

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

B U L L E T I N

SEPTEMBER 1955



BOARD OF GOVERNORS
OF THE FEDERAL RESERVE SYSTEM
WASHINGTON

EDITORIAL COMMITTEE

ELLIOTT THURSTON WOODLIEF THOMAS WINFIELD W. RIEFLER RALPH A. YOUNG
SUSAN S. BURR

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
The Agricultural Situation.	973-979
Credit Extended by Banks to Real Estate Mortgage Lenders.	980
Annual Indexes of Production..	981-982
Changes in Subscription Rates for Federal Reserve Bulletin..	982
Law Department	983-984
Current Events and Announcements.	984
National Summary of Business Conditions.	985-986
Financial, Industrial, Commercial Statistics, U. S. (See p. 987 for list of tables).	987-1047
International Financial Statistics (See p. 1049 for list of tables).	1049-1067
Board of Governors and Staff; Open Market Committee and Staff; Federal Advisory Council	1068
Senior Officers of Federal Reserve Banks; Managing Officers of Branches.	1069
Federal Reserve Board Publications.	1070-1071
Map of Federal Reserve Districts.	1072
Index to Statistical Tables..	1073-1074

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

September 1955

NUMBER 9

THE AGRICULTURAL SITUATION

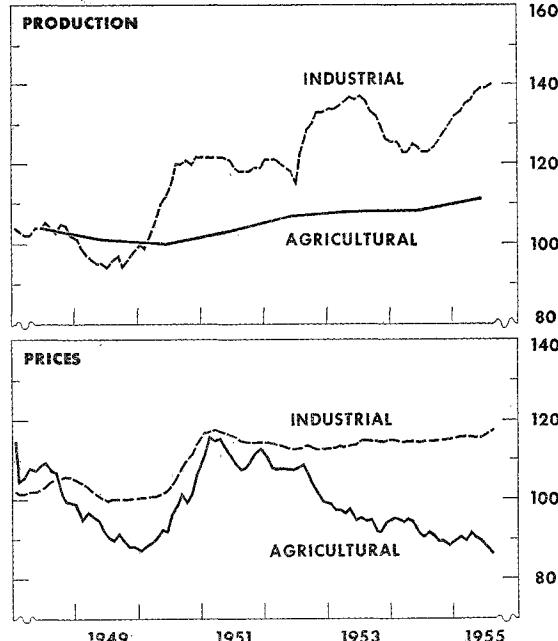
Farm prices and incomes have declined this year, continuing the downward movement from the advanced levels reached early in the Korean war period. Total supplies of agricultural commodities—including carryovers—have expanded further. A 3 per cent larger harvest is indicated despite Federal restrictions and lower price supports on important crops. Production of livestock and products has increased further. Rising demands, despite record levels of consumer incomes in this country, have not matched the increases in farm output this year. Exports, while larger than last year, have been below the unusually high levels prevailing during most of the postwar period.

Declining prices of farm products during the past year of marked industrial expansion may be viewed in the light of the special factors affecting agriculture during the past decade and a half. Farm production expanded rapidly during World War II and the early postwar period in response to urgent world-wide demands, and prices of farm products rose sharply above their prewar low levels. Subsequently, foreign demand declined. Although domestic consumption has continued to grow, the expansion has been insufficient to absorb all of the supplies made available, and Federal price support holdings have risen substantially. The rise during the past year was less rapid, however, than in earlier years.

Marked reductions have taken place in

PRODUCTION AND PRICES

Per cent, 1947-49=100



NOTE.—Production—agricultural, Department of Agriculture annual estimate of farm output; industrial, Federal Reserve seasonally adjusted index. Prices—industrial, Bureau of Labor Statistics index of wholesale prices of commodities other than farm products and foods; agricultural, Department of Agriculture index of prices received by farmers. Agricultural production for 1955 is an estimate based on data through September 1. Latest figures for other series are for August.

recent years in the total farm population. At the same time, rapid advance in farm productivity has continued, enabling a declining number of farmers to produce a larger output. Average production per person engaged in agriculture is about one-third larger than in 1947-49 period. Reflecting the decline in farm population, per capita farm income has been maintained at rela-

THE AGRICULTURAL SITUATION

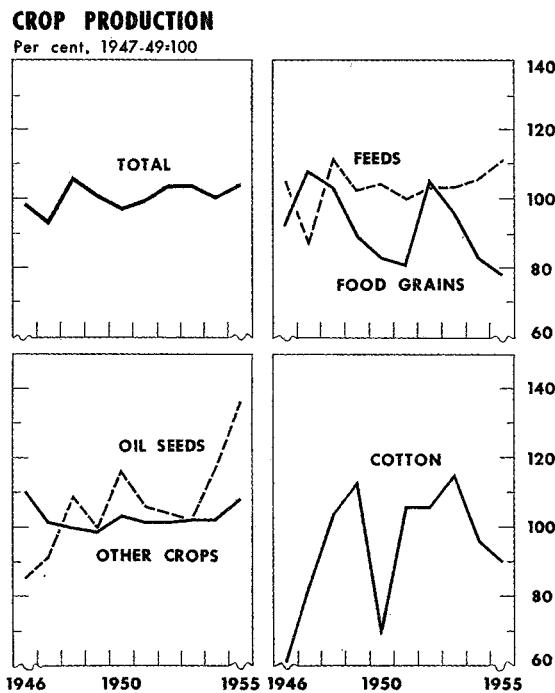
tively higher levels than total farm income, as can be seen in the chart on page 978.

The general financial position of farmers remains relatively strong. Bidding for farm land, particularly to enlarge existing units, has been active over the past year. Land prices have risen to about their mid-1952 peak. Farm debts to finance production and land acquisitions have risen further, but are still fairly low in relation to current levels of farm income, the large volume of liquid assets held by farmers, and the value of farm real estate.

EXPANSION IN SUPPLIES

Output of crops and livestock, on the basis of reports through early September, is expected to be 3 per cent larger this year than in 1954. A new record in crop yields per acre is forecast, reflecting generally favorable weather and intensified technical progress in farming. Output of livestock products is continuing the upward trend of recent years. This trend has reflected in part large and rising feed supplies. A further increase in livestock production and smaller additions to total crop carryovers are likely this season if price relationships continue favorable for the conversion of feeds into livestock and livestock products.

Crops. Federal acreage control programs—mainly for cash crops, where large stocks have accumulated—are resulting in major changes in the use of the nation's cropland. During the past two years about one-twelfth of the harvested acreage has been shifted from wheat and cotton largely into other crops, mainly into feed grains other than corn and into hay and soybeans. Feed harvests, despite dry weather during August, were forecast as of September 1 to be 6 per cent larger than last year. Feed use has been rising as livestock output has increased, but



NOTE.—Department of Agriculture data. Estimates for 1955 are based on the September 1 crop report. Feeds include feed grains, hay, and forage; food grains include wheat, rice, and rye. Oil seeds do not include cotton seed.

is up less than feed production. Consequently, carryovers are likely to rise further this season.

Additional curtailments in acreages of wheat and cotton this year reflect application of Federal legislation providing for downward adjustment over a two-year period to the legal minimum. Indicated yields are considerably higher, however, and the estimated declines in output are only about half those in acreage. Prior to this year's harvest, cotton and wheat stocks amounted to about one year's usage. These large stocks had been accumulated for the most part over the preceding three years when total usage was considerably below output, owing mainly to the reduction in exports. Acreage allotments and marketing quotas—with non-compliance penalties—have also been invoked this year for rice, peanuts, and tobacco. Total carryover stocks of these five products

THE AGRICULTURAL SITUATION

are not likely to change much further this year unless exports change markedly.

Livestock and products. Large feed supplies have been an important factor over the past season in the further expansion in livestock numbers and in output of livestock products. Hog marketings, seasonally adjusted, in the first half of 1955 were at a rate about 5 per cent above the second half of 1954 and 15 per cent above the first half. Marketings recently have been about the same as in the spring, after seasonal allowance, and are expected to show about the usual seasonal increase this autumn. Hog-feed price relationships in the next several months will be an important factor in the size of next spring's pig crop.

Cattle slaughter, which had shown little change for more than a year, has increased about one-tenth recently. Total production of fresh meat, including poultry, in the first half of 1955 was at a seasonally adjusted rate about 3 per cent above the last half of last year; in August and early September, output rose further to a level about one-third above the 1947-49 average. Per capita consumption of meat is currently larger than a year ago and about 15 per cent above the 1947-49 level. Milk cow numbers have declined slightly in the last year, but total milk production has been maintained. Egg production was curtailed in the spring because of earlier unfavorable prices to producers but has declined less than seasonally in recent months.

FEDERAL PRICE SUPPORT OPERATIONS

Total outlays by the Commodity Credit Corporation and private lending agencies for price support primarily on crops harvested in the fiscal year ending June 30, 1955, were smaller than in the previous year, as shown in the second column of the table. These

outlays came to about 1.9 billion dollars, down nearly 1.1 billion from those of the preceding year. This sharp reduction stemmed mainly from curtailment in acreage and harvest of cotton—and, to lesser extent, of wheat—under the Federal control program. Support outlays for corn were also less, as the crop was smaller and fewer producers were eligible for Federal aid. A decline in expenditures for dairy products reflected in part a reduction of one-sixth in support levels. On the other hand, support outlays for some of the "unrestricted" crops, such as grain sorghums and barley, increased somewhat.

Despite the over-all decline in price support outlays in the 1955 fiscal year, Federal expenditures for these programs rose sharply to a total of about 2.9 billion dollars, as shown in the third column of the table.

FINANCIAL OPERATIONS OF THE COMMODITY CREDIT CORPORATION

[Outlays, or receipts (—). In millions of dollars]

Year ending June 30	Total ¹	For price support ²			For other operations (CCC only) ³
		Total ¹	By CCC	By commer- cial banks, under CCC guarantee	
1955.....	2,385	1,851	2,876	-1,025	534
1954.....	3,245	2,939	1,220	1,719	306
1953.....	2,173	2,092	1,862	230	81
1952.....	-125	-270	-273	3	145
1951.....	-970	-1,375	-986	-389	405
1950.....	1,588	1,437	1,523	-86	151
1949.....	2,160	2,313	1,806	507	-153
1948.....	-226	-60	-38	-22	-166

¹Net of financial transactions between CCC and commercial banks. The net effect of all CCC operations on Federal Budget expenditures, not shown in the table, equals the sum of columns three and five. Breakdown of CCC outlays for 1955 is partly estimated.

²The sum of loans granted (including guaranteed loans made by banks), CCC commodity purchases, storage costs, and other outlays, less receipts from loans repaid by producers, receipts from sales of commodities, and other receipts. Loans of commercial banks include certificates of interest; at or before maturity the unredeemed portions of these certificates or loans are purchased by CCC.

³Includes mainly certain foreign-aid-program advances, payments for the International Wheat Agreement program, and administrative expenditures. Some part of these outlays may later be deducted from CCC outlays or be taken account of by cancellation of notes representing CCC borrowings from the Treasury. In fiscal years 1954, 1953, and 1952 note cancellations resulting from these operations amounted to \$10 million dollars, \$13 million, and \$3 million, respectively. Net expenditures for CCC operations, after taking account of these cancellations, would be lowered correspondingly.

Source.—Budgets of the Commodity Credit Corporation of the U. S. Department of Agriculture.

THE AGRICULTURAL SITUATION

About 1 billion dollars of this amount represented price support activities in the preceding fiscal year and consisted of net sales of crop loans by commercial banks to the CCC and of net resales of certificates of interest. These certificates had been sold to banks by the Corporation in 1953-54 in order to limit temporarily Federal debt expansion.

In addition to these Federal expenditures for price support, expenditures for other CCC operations rose considerably last year to nearly 550 million dollars. A substantial part of this amount was to finance sales of farm products abroad under legislation passed earlier, partly to aid in disposing of surpluses.

Receipts of the CCC from sales in the fiscal year 1955 totaled 1.4 billion dollars, 200 million dollars more than in 1954. Losses on these sales and on commodity donations amounted to 800 million. About half of the loss was incurred in disposing of dairy products, stocks of which have been reduced greatly. Sales of some inventories—largely those under the disposal legislation—were made without book loss to the Corporation.

The current level of CCC inventories and direct and guaranteed commodity loans is very large despite a reduction in acquisitions and an increase in dispositions in the 1955 fiscal year. Holdings on June 30 were valued at 7 billion dollars, 1 billion more than a year earlier.

The high level of current and prospective holdings made it necessary to increase the Corporation's authority to borrow from the Treasury. An expansion of 2 billion dollars to a total of 12 billion was provided by Congress at the last session. Actual outlays during the 1955-56 fiscal year will be affected by the composition as well as size of the harvest; the effects of lower

support prices—both directly and as they may influence exports, livestock feeding, and final domestic takings; and the course of general economic activity here and abroad.

AGRICULTURAL EXPORTS

Agricultural exports during the 12 months ending June 30 were valued at 3.1 billion dollars, 7 per cent more than in the previous season and 11 per cent above the postwar low of 1952-53 but still considerably below the very high earlier postwar level. Last season's rise in total value reflected mainly increases in fats and oils, some feeds, and food donations for overseas relief. Wheat exports increased 60 million bushels to a total of 275 million, while exports of cotton and tobacco changed little. Since January, exports of cotton have slackened considerably.

Government programs to stimulate disposal of surplus stocks, in some cases through increased offerings at competitive world prices, were an important factor in the export rise during the past fiscal year. Improved economic conditions abroad, particularly in Western Europe, also appear to have been a factor. At the same time, however, expanding food and fiber production abroad has been providing greater competition for most farm products.

Preliminary data indicate that about 30 per cent of the total value of farm products exported in 1954-55 was facilitated by some type of Federal financing—including loans, grants, and disposal of surplus stocks through sales for foreign currencies, barter arrangements, and donations for overseas use. In the 1953-54 season such programs accounted for 24 per cent of the total value of agricultural exports, and in the preceding year, 19 per cent. Shipments in exchange for foreign currencies, the most important of these programs, were increasing in the latter part of

THE AGRICULTURAL SITUATION

the 1954-55 fiscal year and for the year as a whole probably totaled about 350 million dollars. With additional funds provided by recently enacted legislation, about 1.5 billion dollars will be available for such sales this season and next.

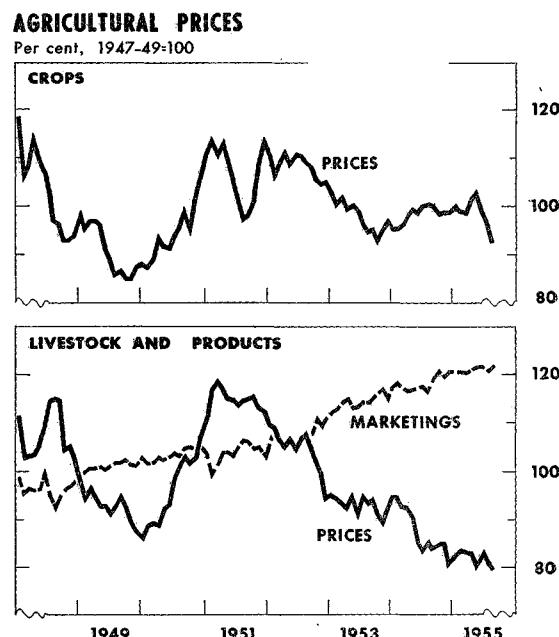
Sales by the CCC at world prices included grains, oils, dairy products, and some other commodities. Wheat sales by the CCC in fulfillment of quotas under the International Wheat Agreement—and also outside the agreement—were made at prices about one-fourth below United States market prices.

The relatively sharp decline in cotton exports in recent months reflected some uncertainty regarding price and disposal policies. In early August it was announced that there would be no change in cotton export pricing policy until January 1, 1956, and that after that date up to 1 million bales of low quality stocks might be offered for competitive bidding.

AGRICULTURAL PRICES

Prices of farm commodities declined again this summer, following some seasonal strengthening in the spring. Prices received by farmers recently have averaged about 5 per cent below a year earlier. The current level is about the same as the previous postwar low reached following the 1949 recession and one-fourth below the peak reached in early 1951 after the outbreak of the Korean war.

Prices of crops have declined considerably since May, as shown in the chart, and in mid-August averaged 8 per cent below a year ago. The declines have reflected the large actual and prospective supplies and the reduction in Federal price support levels for this season's grain harvests. While reduced from the levels of recent years, support levels remain much higher in relation to parity than prior to World War II.



NOTE.—Prices are Department of Agriculture data of prices received by farmers. Marketings index is a seasonally adjusted Federal Reserve compilation based on Department of Agriculture data for commercial slaughter of meat animals and poultry and farm output of milk and eggs. Latest figures shown are for August.

Prices of fruits and vegetables have declined substantially from the advanced level this spring when unfavorable weather temporarily restricted supplies. Price declines for most other crops have been in considerable part in response to the changes in Federal support activities. Wheat supports, at \$2.08 per bushel at the farm, are 7 per cent below last year and in early September market prices were 10 per cent below a year earlier. The minimum support level for next season has been set at \$1.81; the reduction reflects both the use of revised methods of calculating parity prices and the determination of supports at 76 per cent of parity, rather than at the 82.5 per cent used this year.

Corn prices declined sharply this summer, prior to the harvesting of this season's larger crop. Price supports continue close to 90 per cent of parity. As was the case last season, however, a large portion of the crop will not be eligible for support loans because

THE AGRICULTURAL SITUATION

plantings by many farmers exceeded acreage allotments. In view of an anticipated further increase in corn carryovers, the 1956-57 price support level is expected to be lowered. Output of other feed grains and of oil seed crops is considerably larger than in 1954, and prices in early September averaged about 15 per cent below a year earlier. Support levels are down substantially from last year, averaging 19 per cent lower for these feed grains and 9 per cent lower for oil seeds.

Cotton prices since 1952 have been close to support levels, which have been unchanged at 90 per cent of parity. High supports and mounting domestic supplies have led to active consideration of means of stimulating exports. Support levels for next season will depend both on supply developments and administrative decisions.

Average prices of livestock and livestock products in early September were somewhat below the year-ago level. Hog prices declined after mid-June and in early September, at \$16.50 per hundred, were \$4.00 below a year earlier. Cattle prices by mid-1955 had receded from the levels reached in January. Since midyear, prices have shown little change despite a considerably larger volume of marketings. Prices of other livestock products have been stronger this year, following substantial declines in 1954. Poultry and egg prices have recovered about one-half of the 1954 decline. Prices of dairy products have been slightly above the reduced levels of a year ago. Lower retail prices subsequent to the April 1954 reductions in Federal support levels, together with growth in population and consumer incomes, have contributed to increased consumption of fluid milk and dairy products, and CCC purchases have been smaller.

Market supplies of livestock and livestock products have increased considerably since

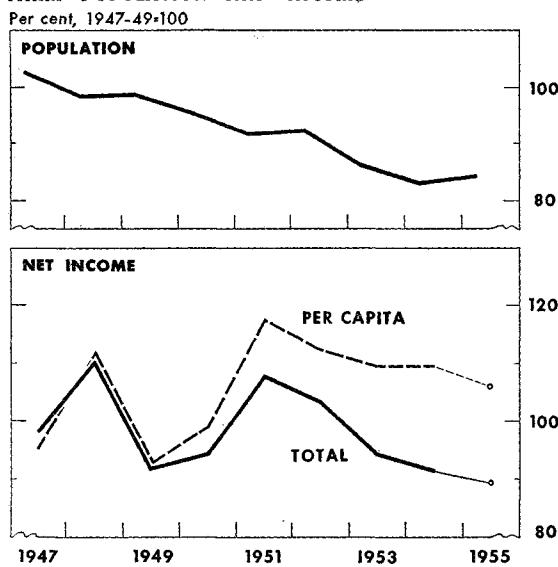
mid-1952, as the chart on page 977 shows. Consumer incomes have increased at about the same rate as supplies. Consumer demands for these products have increased less rapidly, however, and prices received by farmers have declined substantially.

Retail prices of foods have averaged somewhat lower thus far in 1955 than a year earlier. While retail prices of some processed foods have continued to rise, prices of meats in the first half of 1955 averaged 10 per cent lower than in the year-earlier period. The decrease in retail prices of foods from a year ago has been an important factor in the stability in average consumer prices over the year.

FINANCIAL POSITION OF FARMERS

Net income of the farm population this year, on the basis of present indications, will be somewhat smaller than last year and perhaps one-sixth below the peak reached in 1951, as shown on the chart. On a per capita

FARM POPULATION AND INCOME



NOTE.—Department of Agriculture data. Population estimates are as of April 1. Net income includes income of the farm population from all sources; figures for 1955 are preliminary estimates of the Federal Reserve.

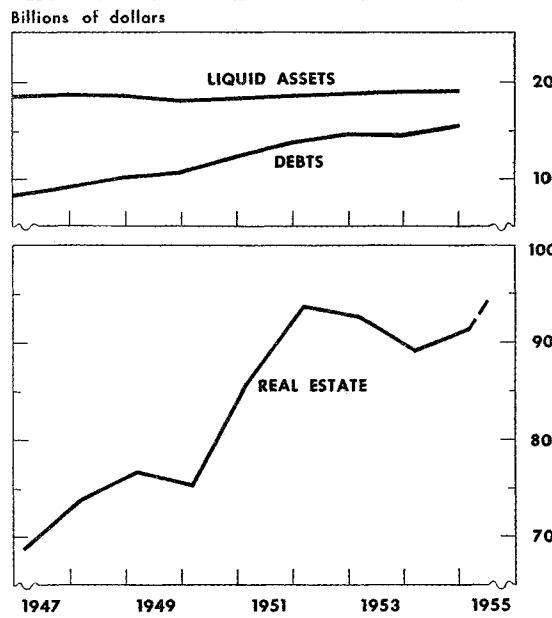
THE AGRICULTURAL SITUATION

basis, farmers' incomes have declined less than that amount since 1951 as the number of people on farms has declined further. Output per farm worker has increased considerably during this period, partly as a result of greater use of power machinery and equipment. Growth in holdings of farm machinery was retarded in 1954, but farm purchases of new equipment have increased this year.

Farm real estate values have been strong, despite the steady decline in farm commodity prices and incomes in recent years. Average value per acre has been increasing since early 1954, and the value of farm land and buildings in mid-1955, as the chart shows, was about at the peak reached in 1952. Real estate holdings are farmers' most important assets, and the increase in the market value of farm real estate has acted to raise the book value of farmers' assets generally. The recent rise in land values apparently has reflected to an important degree demand for land to enlarge existing farms.

The amount of farm debt outstanding has risen appreciably since last fall. At the end of June short-term and mortgage debt were both 10 per cent higher than a year earlier. Short-term agricultural loans of commercial banks, the major source of farmers' credit of this type, and loans of production credit

DEBTS AND MAJOR ASSETS OF AGRICULTURE



NOTE.—Department of Agriculture data. The assets shown have represented about two-thirds of farmers' total assets in recent years. Farm real estate values are as of March 1 except the latest figure, which is for July 1, 1955. Liquid assets and debts are as of January 1. Debts exclude price support loans of the Commodity Credit Corporation.

associations rose about the same relative amounts, in contrast to some decline in the previous 12 months. Mortgage debt increased somewhat more than in the previous period. Farmers' liquid asset holdings—deposits, currency, and Government bonds—showed little change in 1954 and currently continue larger than farmers' total debts.

CREDIT EXTENDED BY BANKS TO REAL ESTATE MORTGAGE LENDERS¹

A survey of credit extended to real estate mortgage lenders by weekly reporting member banks shows that, as of August 10, 1955, these banks held 1,385 million dollars of such loans, as compared with 606 million a year ago, and had commitments to extend an additional 1,262 million.

The survey includes data on various types of "warehousing loans" which are not set forth separately in the statement of condition of weekly reporting member banks in leading cities. Warehousing of mortgage loans has long existed but figures on the growth and volume of this type of credit have been lacking. The survey was undertaken for the purpose of ascertaining the amount of all types of credit extended by commercial banks to real estate mortgage lenders.

Real estate mortgage loans purchased from mortgage lenders under resale agreements accounted for 336 million dollars of the 1,385 million total of holdings on August 10, and for 284 million of the increase during the year. Practically all of the increase under resale agreements was with insurance companies.

Loans to real estate mortgage lenders secured by the pledge of real estate mortgage loans accounted for 944 million dollars of the holdings and 446 million of the increase. The loans were largely to real estate mortgage companies. Other loans to these lenders, not secured or secured by other than real estate mortgage loans, amounted to 105 million dollars on August 10, an increase of 49 million during the year.

Unused portions of firm commitments made by the reporting banks to purchase real estate mortgage loans from real estate lend-

¹ Some figures in this article are revisions of those shown in the press statement dated Sept. 8, 1955.

CREDIT EXTENDED TO REAL ESTATE MORTGAGE LENDERS BY
WEEKLY REPORTING MEMBER BANKS IN LEADING CITIES,
AUGUST 10, 1955 AND AUGUST 11, 1954

[In millions of dollars]

Item	Outstanding on		Increase
	Aug. 10, 1955	Aug. 11, 1954 ¹	
Real estate mortgage loans purchased from real estate mortgage lenders under resale agreement, total.....	336	52	284
Insurance companies.....	227	4	223
Mortgage companies.....	97	44	53
Others ²	12	4	8
Loans to real estate mortgage lenders secured by pledge of real estate mortgage loans owned by borrowers, total.....	944	498	446
Insurance companies.....	29	12	17
Mortgage companies.....	860	460	400
Others ²	55	26	29
Loans to real estate mortgage lenders, not secured, or secured other than by pledge of real estate mortgage loans owned by borrowers, total.....	105	56	49
Insurance companies.....	6	4	2
Mortgage companies.....	23	13	10
Others ²	76	39	37
Unused portions of firm commitments to purchase real estate mortgage loans from real estate mortgage lenders with or without resale agreement, or to make secured or unsecured loans to real estate mortgage lenders, total.....	1,262	(3)	(3)
Insurance companies.....	184	.....	.....
Mortgage companies.....	857	.....	.....
Others ²	221	.....	.....

¹ Reporting banks were asked to estimate year-ago figures.

² Savings and loan associations, mutual savings banks, builders and other organizations (other than banks) that make or hold substantial amounts of real estate loans.

³ Year-ago comparisons were not requested.

ers with or without resale agreement or to make secured or unsecured loans to these lenders amounted to 184 million dollars for insurance companies, 857 million for mortgage companies, and 221 million for others. Year-ago comparisons were not requested.

The bulk of loans and commitments to real estate lenders is financed at the approximately 400 large banks included in the series of weekly reporting member banks in leading cities. Banks in this series hold about two-thirds of total loans of all member banks.

ANNUAL INDEXES OF PRODUCTION

Annual production indexes have been compiled in the course of continuing review of levels of the Federal Reserve monthly indexes of industrial production and consumer durable goods output. Annual indexes for the period 1947 to 1954 are now being made available on request. Indexes for 1947 through 1953 have been derived largely from more comprehensive and detailed data than are used to compile the monthly indexes. Such comprehensive data are not yet available for 1954, and the annual indexes for that year are based on percentage changes from 1953 to 1954 in the monthly indexes.

Descriptions of the development and use of annual production indexes—as well as information on sources and types of data used in their compilation—appeared in the Federal Reserve BULLETIN for December 1953 and May 1954 in articles accompanying the most recent general revisions of the monthly indexes. Reprints of these articles are available on request.

In the course of those general revisions, annual indexes based on more complete and reliable data than available monthly were developed for industries and products accounting for about two-thirds of the industrial production index and one-half of the consumer durable goods index. The monthly series for those industries and products were adjusted to levels of the corresponding annual indexes for 1947-51 and on a preliminary basis for 1952. The annual indexes now being made available reflect revisions mainly for 1952, new calculations for 1953, and preliminary estimates for 1954.

The differences between the annual indexes for 1952 and 1953 and the averages

of the corresponding monthly indexes are negligible for the totals and most major groupings, as shown in the accompanying table. Both measures show industrial production in 1953 at 134 per cent of the 1947-49 average and consumer durable goods output at 127 per cent.

ANNUAL AVERAGES OF MONTHLY INDEXES
COMPARED WITH INTERIM ANNUAL INDEXES

[1947-49=100]

Industry or product grouping	1953		1952	
	Aver-ages of mo.	In-terim an-nual	Aver-ages of mo.	In-terim an-nual
INDUSTRIAL PRODUCTION				
Total index	134	134	124	124
Manufactures—total	136	135	125	125
Durable manufactures	153	152	136	135
Primary metals.....	132	129	116	114
Metal fabricating.....	167	167	146	146
Fabricated metal products.....	136	136	121	121
Machinery.....	160	156	147	143
Transportation equipment.....	189	195	154	155
Clay, glass, and lumber products.....	125	121	118	119
Furniture and misc. manufactures.....	131	123	118	115
Nondurable manufactures	118	119	114	114
Textiles and apparel.....	107	110	105	108
Rubber and leather products.....	113	113	107	109
Paper and printing.....	125	124	118	117
Chemical and petroleum products.....	142	142	133	131
Foods, beverages, and tobacco.....	107	108	106	106
Minerals—total	116	117	114	114
Mineral fuels.....	115	115	113	113
Metals, stone, and earth minerals.....	119	124	115	119
CONSUMER DURABLE GOODS OUTPUT				
Total index	127	127	105	105
Major durables.....	138	138	109	110
Other consumer durables.....	102	101	95	96

The agreement of the indexes at aggregate levels reflects in part offsetting differences for a number of individual series. In view of the small differences found for broad aggregates, however, adjustments of the monthly series to the annual indexes are not being made at this time. Also more comprehensive benchmark data will become available

ANNUAL INDEXES OF PRODUCTION

within the next year from the censuses of manufactures and minerals. Benchmark indexes for 1954 relative to 1947 are being compiled in a joint project of the Bureau of the Census and the Federal Reserve Board in consultation with other interested Federal agencies. Those indexes will provide a basis for detailed review of monthly and annual

production indexes for the entire period since 1947 and will also permit analysis of the effects of using more current weights in the indexes.

The interim detailed annual indexes may be obtained from the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C.

CHANGES IN SUBSCRIPTION RATES FOR FEDERAL RESERVE BULLETIN

During recent years the costs of publishing and distributing the Federal Reserve BULLETIN have increased substantially. In view of this, both the annual subscription charges and the per-copy charges have been revised. Effective immediately, the following rates will apply:

Annual subscriptions:

Domestic	\$6.00
Foreign	\$7.00

Single copies:

Domestic	\$.60
Foreign	\$.70

Quantities:

Annual subscriptions for 10 or more copies sent to a single address	\$5.00
10 or more copies of one issue sent to a single ad- dress	\$.50

In the case of annual subscriptions which have already been renewed, there will be no additional charge at this time. At the expiration of these subscriptions, the new rates will apply.

LAW DEPARTMENT

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

Defense Production Act of 1950

Amendments of 1955

The Defense Production Act of 1950, section 301 of which is the basis for guarantees of loans for defense production, would have expired June 30, 1955, but was extended one month by Joint Resolution of June 30, 1955 (Public Law 119—84th Congress), and was amended and continued in force until the close of June 30, 1956, by Act of August 9, 1955 (Public Law 295—84th Congress).

National Bank Real Estate Loans

Amendments to Section 24

By Act of Congress approved August 11, 1955, section 24 of the Federal Reserve Act was amended to permit national banks to make "conventional" real estate loans (loans not insured or guaranteed by the Federal Government) for periods up to a maximum of 20 years. Theretofore, national banks were not authorized to make such loans with maturities of more than 10 years. The new law requires real estate loans with maturities in excess of 10 years to be amortized at a rate sufficient to pay off the entire loan within 20 years—in other words, average amortization of 5% per annum over the life of the loan. As amended, section 24 also permits loans to be made in amounts up to 66 $\frac{2}{3}$ % of the value of the real estate; previously, the maximum was 60%.

The new law also affects the permissible maturity of loans by national banks to finance the construction of residential and farm buildings. Heretofore such loans with a maturity not exceeding six months were not subject to the limitations applicable to real estate loans. The maximum permissible maturity of such "construction loans" is now nine months.

The text of the Act is as follows:

PUBLIC LAW 343—84TH CONGRESS, CHAPTER 781—
1ST SESSION S. 1189

AN ACT

To permit national banks to make twenty-year real estate loans, and nine-month residential construction loans.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the first paragraph of section 24 of the Federal Reserve Act, as amended (U. S. C., 1952 edition, title 12, sec. 371), is amended to read as follows:

"SEC. 24. Any national banking association may make real estate loans secured by first liens upon improved real estate, including improved farmland and improved business and residential properties. A loan secured by real estate within the meaning of this section shall be in the form of an obligation or obligations secured by a mortgage, trust deed, or other instrument upon real estate, which shall constitute a first lien on real estate in fee simple or, under such rules and regulations as may be prescribed by the Comptroller of the Currency, on a leasehold (1) under a lease for not less than ninety-nine years which is renewable or (2) under a lease having a period of not less than fifty years to run from the date the loan is made or acquired by the national banking association, and any national banking association may purchase any obligation so secured when the entire amount of such obligation is sold to the association. The amount of any such loan hereafter made shall not exceed 50 per centum of the appraised value of the real estate offered as security and no such loan shall be made for a longer term than five years; except that (1) any such loan may be made in an amount not to exceed 66 $\frac{2}{3}$ per centum of the appraised value of the real estate offered as security and for a term not longer than ten years if the loan is secured by an amortized mortgage, deed of trust, or other such instrument under the terms of which the installment payments are sufficient to amortize 40 per centum or more of the principal of the loan within a period of not more than ten years, (2) any such loan may be made in an amount not to exceed 66 $\frac{2}{3}$ per centum of the appraised value of the real estate offered as security and for a term not longer than twenty years if the loan is secured by an amortized mortgage, deed of trust, or other such

LAW DEPARTMENT

instrument under the terms of which the installment payments are sufficient to amortize the entire principal of the loan within a period or not more than twenty years, and (3) the foregoing limitations and restrictions shall not prevent the renewal or extension of loans heretofore made and shall not apply to real estate loans which are insured under the provisions of title II, title VI, title VIII, section 8 of title I, or title IX of the National Housing Act or which are insured by the Secretary of Agriculture pursuant to title I of the Bankhead-Jones Farm Tenant Act, or the Act entitled 'An Act to promote conservation in the arid and semi-arid areas of the United States by aiding in the development of facilities for water storage and utilization, and for other purposes,' approved August 28, 1937, as amended. No such association shall make such loans in an aggregate sum in excess of the amount of the capital stock of such

association paid in and unimpaired plus the amount of its unimpaired surplus fund, or in excess of 60 per centum of the amount of its time and savings deposits, whichever is the greater. Any such association may continue hereafter as heretofore to receive time and savings deposits and to pay interest on the same, but the rate of interest which such association may pay upon such time deposits or upon savings or other deposits shall not exceed the maximum rate authorized by law to be paid upon such deposits by State banks or trust companies organized under the laws of the State in which such association is located."

SEC. 2. The first sentence of the third paragraph of section 24 of the Federal Reserve Act, as amended (U. S. C., 1952 edition, title 12, sec. 371), is amended by striking "six" and inserting in lieu thereof "nine."

Approved August 11, 1955.

CURRENT EVENTS AND ANNOUNCEMENTS

Appointments of Branch Directors

On August 12, 1955, the Federal Reserve Bank of Atlanta appointed Mr. D. U. Maddox, President, The Commercial National Bank and Trust Company of Laurel, Laurel, Mississippi, as a director of the New Orleans Branch of the Federal Reserve Bank of Atlanta for the term ending December 31, 1957. Mr. Maddox succeeded Mr. Philip C. Williams, President, Bank of Yazoo City, Yazoo City, Mississippi, who died on July 15, 1955.

On September 9, 1955, the Board of Governors announced the appointment of Mr. Shannon Crandall, Jr., President, California Hardware Company, Los Angeles, California, as a director of the Los Angeles Branch of the Federal Reserve Bank of San Francisco for the term ending December 31, 1955. Mr. Crandall succeeded Mr. Paul H. Helms, President, Helms Bakeries, Los Angeles, California, who resigned.

On September 12, 1955, the Board of Governors announced the appointment of Mr. Warren W. Braley, Partner, Braley and Graham Buick, Portland, Oregon, as a director of the Portland Branch of the Federal Reserve Bank of San Francisco for the term ending December 31, 1955. Mr. Braley succeeded Mr. Philip I. Welk, President, Preston-Shaffer Milling Company, Walla Walla, Washington, who was appointed a Class C director of the Federal Reserve Bank of San Francisco.

Federal Reserve Meetings

Meetings of the Federal Open Market Committee were held in Washington on August 23 and September 14, 1955.

Historical Supplement to Monthly Chart Book on Bank Credit, Money Rates, and Business

The 1955 edition of the historical supplement to the monthly Federal Reserve Chart Book on Bank Credit, Money Rates, and Business will be available for distribution about the end of September, on the terms indicated on page 1070. All charts will include the latest data available on September 9, 1955.

Tables Published Annually and Semiannually, with Latest BULLETIN Reference

	Semiannually	Issue	Page
Banking offices:			
Analysis of changes in number of, On, and not on, Federal Reserve Par	Aug. 1955	944	
List, number of.....	Aug. 1955	945	
Stock Exchange firms, detailed debit and credit balances.....	Sept. 1955	1046-1047	
Annually			
Earnings and expenses:			
Federal Reserve Banks.....	Feb. 1955	206-207	
Member banks:			
Calendar year	May 1955	564-572	
First half of year.....	Oct. 1954	1118	
Insured commercial banks.....	May 1955	573	
Banks and branches, number of, by class and State.....	Apr. 1955	430-431	
Operating ratios, member banks.....	June 1955	712-714	
Banking and monetary statistics, 1955	{ Feb. 1955 May 1955	210-216 574-577	

NATIONAL SUMMARY OF BUSINESS CONDITIONS

[Released for publication September 15]

Industrial production, employment, and retail sales were maintained at advanced levels in August. Construction activity changed little at levels slightly below the spring high. Prices of industrial commodities continued to rise, and prices of farm products steadied after mid-August, following earlier declines. Despite deterioration in growing conditions during August, this year's crop harvest is expected to be 3 per cent above last year. Short-term interest rates rose further and discount rates were increased to 2½ per cent at all Federal Reserve Banks.

INDUSTRIAL PRODUCTION

After allowance for the usual large seasonal changes in the summer, the Board's index of industrial production in August was 140 per cent of the 1947-49 average, as compared with 139 in July (revised) and June. Activity in durable goods industries expanded further in August, while output of nondurable manufactures and minerals changed little at levels slightly below the June highs.

Output of most producers' equipment continued to increase in August, and production of consumer durable goods was maintained at advanced levels after allowances for seasonal changes. Reduction in auto assemblies in August and early September reflected mainly changeovers to 1956 models. Out-

put of primary metals in August recovered most of the July decline, reflecting in part settlement of wage disputes in the copper industry. Steel production rose to 90 per cent of capacity from 85 per cent in July, when output was reduced partly by the brief work stoppage on July 1. In mid-September, steel mill operations were scheduled at 95 per cent of capacity.

Output of apparel and leather products in July and August was somewhat below earlier highs, while activity in the textile, paper, chemical, and petroleum industries was maintained or advanced slightly further.

CONSTRUCTION

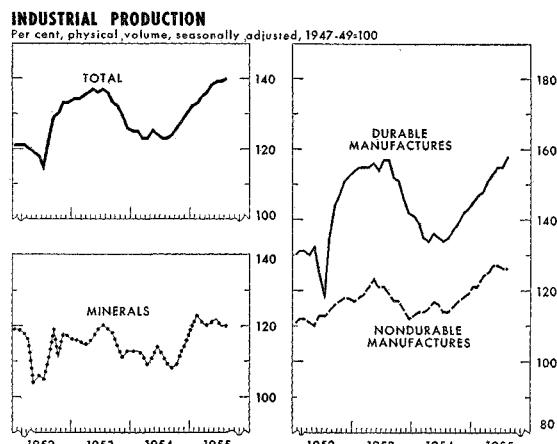
Spending for new construction in August, seasonally adjusted, was little changed from July and slightly lower than in the spring. Value of contract awards declined as usual in August and was almost one-fifth below the spring peak but more than one-fifth larger than a year ago. The number of housing starts, following a decline in July, rose counterseasonally to a seasonally adjusted annual rate of 1.3 million.

EMPLOYMENT

Employment in nonagricultural establishments in August, seasonally adjusted, continued at the advanced July level. The average workweek at factories rose seasonally to 40.8 hours—about one hour longer than a year earlier. Average hourly earnings were unchanged at \$1.89; average weekly earnings, reflecting the longer workweek, reached a new peak of \$77.11, about 9 per cent above a year earlier. Unemployment in mid-August at 2.2 million was one million below the level of a year ago.

DISTRIBUTION

Total retail sales in August continued at the very high July rate—9 per cent above a year ago after trading-day and seasonal allowances. Sales at department stores, which had risen sharply in July, declined in August, but were above the average of the first half of this year. Dealers' sales of new and used autos rose above their July levels and, with



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

NATIONAL SUMMARY OF BUSINESS CONDITIONS

model changeovers in effect for a number of makes, dealers' stocks of new autos declined appreciably.

COMMODITY PRICES

Prices of industrial commodities have risen further since mid-August. Metals and building materials continued to advance under pressure of strong demands; coal prices were increased following an advance in wage rates; and a number of chemicals and some cotton textiles were raised. Increases among finished goods became more widespread, with advances effected for tractors and other machinery, electrical products, and rubber, paper, and chemical products.

Prices of farm products, which had declined earlier under the influence of large actual and prospective supplies and reduced support levels for some crops, have changed little since mid-August. With the indicated corn crop reduced by 10 per cent from the August 1 estimate, corn prices have recovered slightly. Prices of eggs and dairy products have been increasing, in part seasonally. Meat supplies have been expanding and average livestock prices have remained at the reduced midsummer level.

BANK CREDIT AND RESERVES

Loans and investments at city banks declined somewhat during August and early September as substantial reductions in holdings of U. S. Govern-

ment securities more than offset continued loan expansion and some increase in bank holdings of municipal and corporate securities. Business loans increased considerably more than seasonally and real estate and consumer loans rose further. Agricultural and security loans declined.

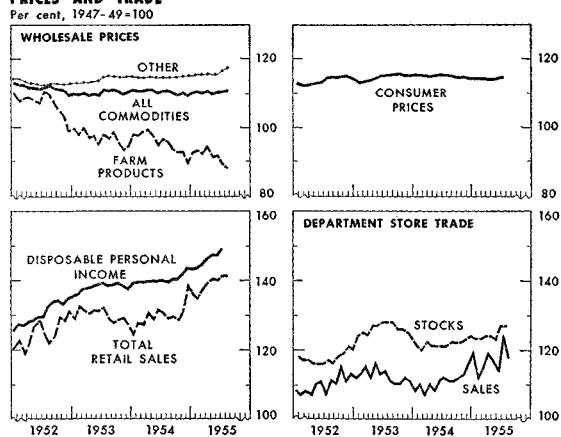
Member bank borrowings from the Federal Reserve averaged around 775 million dollars during August and early September, the highest since the spring of 1953. Excess reserves remained around 600 million dollars. Between early August and early September, reserve positions tightened. Currency drains, especially around Labor Day, Federal Reserve sales and run-offs of Treasury bill holdings, and reductions in Reserve Bank float absorbed more funds than were supplied through Treasury operations and declines in required reserves.

SECURITY MARKETS AND INTEREST RATES

By early September, all Federal Reserve Banks, with the approval of the Board of Governors, had increased their discount rates to $2\frac{1}{4}$ per cent.

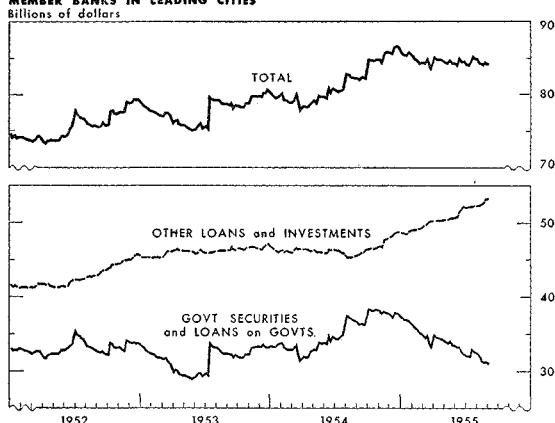
Yields on short- and intermediate-term U. S. Government securities made further net advances from mid-August to mid-September. The average yield on three-month Treasury bills was near 2.10 per cent in mid-September, about 20 basis points above mid-August. Yields on the two long-term Treasury maturities fluctuated narrowly around mid-August levels and yields on municipal bonds were relatively stable, while yields on corporate bonds increased somewhat. Common stock prices rose and in mid-September were at new highs.

PRICES AND TRADE



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: July for income, consumer prices, and department store stocks; August for other series.

LOANS AND INVESTMENTS



Federal Reserve data. Weekly figures, latest shown are for September 1.

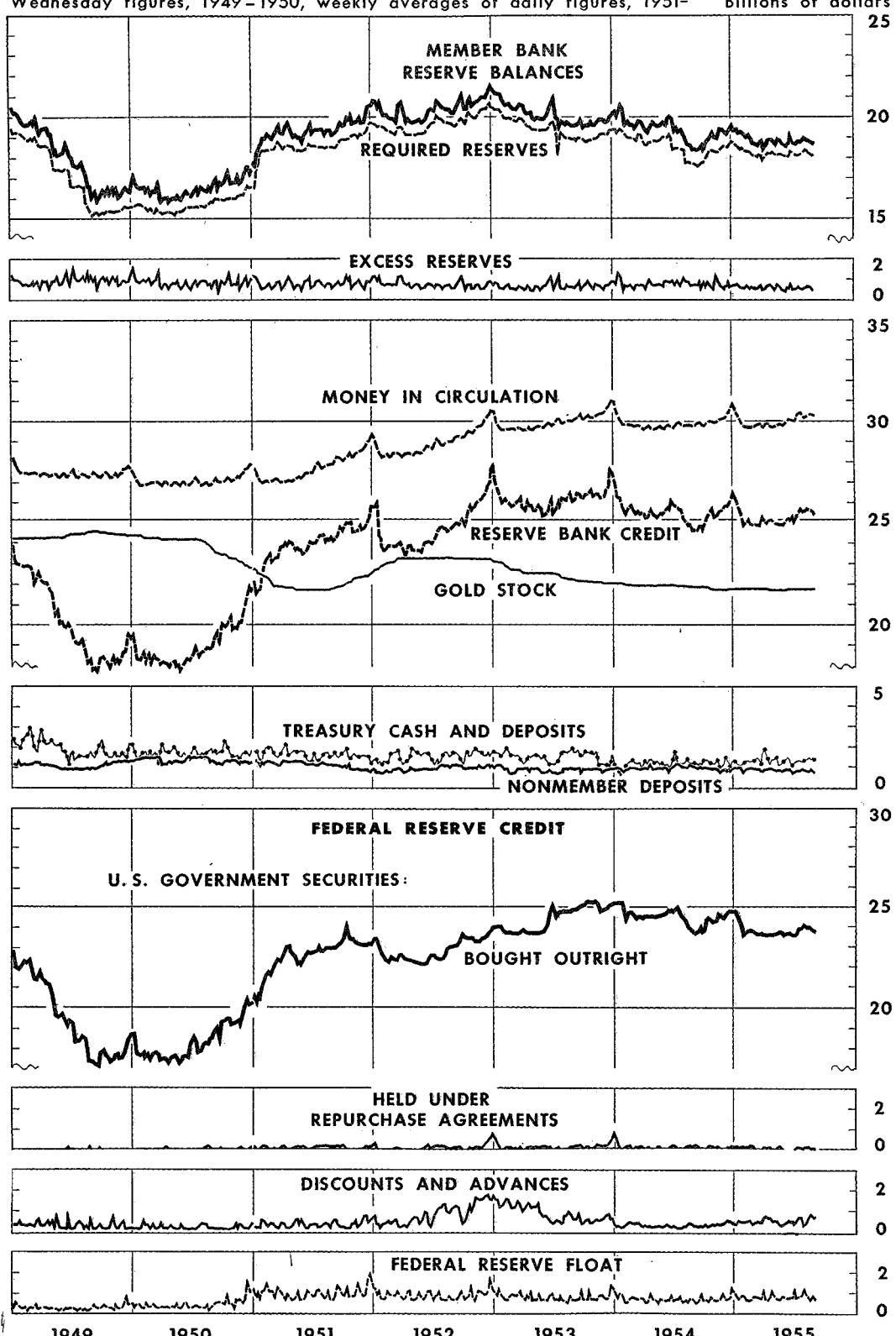
FINANCIAL, INDUSTRIAL, AND COMMERCIAL STATISTICS UNITED STATES

	PAGE
Member bank reserves, Reserve Bank credit, and related items.....	989-990
Federal Reserve Bank rates; margin requirements; reserve requirements	990-991
Reserves and deposits of member banks..	992
Federal Reserve Bank statistics...	993-995
Regulation V: guaranteed loans, fees, and rates. .	995-996
Bank debits and deposit turnover; Postal Savings System..	996
Money in circulation.....	997
Consolidated statement of the monetary system; deposits and currency	998
All banks in the United States, by classes.....	999-1001
All commercial banks in the United States, by classes..	1002-1003
Weekly reporting member banks.....	1004-1005
Commercial paper and bankers' acceptances.....	1006
Life insurance companies; savings and loan associations..	1007
Government corporations and credit agencies..	1008-1009
Security prices and brokers' balances...	1010
Money market rates; bank rates on business loans; bond and stock yields	1011
Treasury finance.. .	1012-1017
New security issues.	1018
Business finance .	1019-1020
Real estate credit statistics..	1021-1023
Statistics on short- and intermediate-term consumer credit...	1024-1026
Business indexes.. .	1027-1036
Merchandise exports and imports..	1036
Department store statistics....	1037-1041
Consumer and wholesale prices.....	1042-1043
Gross national product, national income, and personal income ..	1044-1045
Detailed debit and credit balances and related items of member firms of the New York stock exchange carrying margin accounts, June and December 1941-1955	1046-1047
Index to statistical tables.....	1073-1074
List of tables published in <i>BULLETIN</i> annually or semiannually, with references for latest data.. .	984

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



1949 1950 1951 1952 1953 1954 1955

Latest averages shown are for week ending Aug. 31. See p. 989.

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			Discounts and advances	Float	All other ¹	Total					Treasury deposits	Foreign deposits	Other deposits		Total	Required ²	Excess ²					
	Total	Bought outright	Held under repurchase agreement																				
Averages of daily figures																							
<i>Week ending:</i>																							
1954																							
July 7...	25,082	25,038	44	71	675	1	25,829	21,927	4,959	30,066	821	464	588	413	986	19,377	18,410	958					
July 14...	24,912	24,912	...	68	710	1	25,691	21,929	4,958	30,099	811	392	765	359	986	19,166	18,404	762					
July 21...	24,765	24,765	...	73	833	1	25,673	21,931	4,958	29,932	807	499	651	428	983	19,261	18,356	905					
July 28...	24,517	24,517	...	168	590	1	25,277	21,924	4,959	29,815	806	551	569	420	963	19,036	18,347	689					
Aug. 4...	24,325	24,325	...	175	653	1	25,154	21,908	4,960	29,890	802	742	526	455	908	18,698	17,666	1,032					
Aug. 11...	24,040	24,023	17	287	598	1	24,925	21,901	4,959	29,932	803	584	544	430	905	18,586	17,688	898					
Aug. 18...	23,980	23,876	104	229	723	1	24,933	21,858	4,960	29,919	805	558	579	452	914	18,525	17,662	863					
Aug. 25...	23,813	23,747	66	178	698	1	24,690	21,858	4,961	29,850	807	566	557	450	927	18,353	17,627	726					
Sept. 1...	23,938	23,845	93	185	576	1	24,699	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	780					
Sept. 15...	24,035	24,035	...	189	714	1	24,939	21,809	4,967	30,073	795	558	559	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	21,810	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	18,750	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	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	(*)	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...	23,588	23,588	...	558	793	17	24,956	21,676	5,001	30,058	832	304	434	387	940	18,678	18,099	579					
June 22...	23,554	23,554	...	348	1,137	16	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	15	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	24,03																					

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	Total					Treasury deposits	Foreign deposits	Other deposits		Total	Required ²	Excess ³				
	Total	Bought-out-right	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	21	374	2,356	2,333	23				
1933—June.	1,998	1,998	164	4	2,220	4,031	2,286	5,434	264	35	15	151	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	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						
1949—Dec.	18,885	18,885	78	534	2,19,499	24,427	4,598	27,600	1,312	821	767	750	706	16,568	15,550	1,018						
1950—Dec.	20,778	20,723	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	22,463	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	4,894	30,781	761	346	423	493	839	20,160	19,397	763					
End of month:																						
1954																						
Aug.	24,023	23,894	129	200	473	1,24,696	21,809	4,966	29,929	811	511	477	501	925	18,316	17,572	744					
Sept.	24,270	24,270	132	779	1,25,183	21,810	4,972	29,985	786	704	461	422	931	18,676	17,724	952						
Oct.	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						
Nov.	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						
Dec.	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																						
Jan.	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					
Feb.	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						
Mar.	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					
Apr.	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					
May.	23,662	23,662	460	643	1,24,780	21,674	5,002	30,009	828	649	402	413	936	18,221	18,029	192						
June	23,607	23,554	53	128	850	16,24,601	21,678	5,002	30,229	812	380	374	448	972	18,066	18,139	—73					
July	24,090	23,982	108	754	864	11,25,719	21,682	5,003	30,244	798	623	410	419	910	18,999	18,311	688					
Aug.	23,761	23,761	470	665	15	24,911	21,682	5,005	30,319	802	393	387	383	945	18,368	18,138	230					
Wednesday																						
1955																						
June 1	23,694	23,694	567	763	16	25,040	21,674	5,002	30,042	841	543	398	414	935	18,544	18,040	504					
June 8	23,615	23,615	391	689	16	24,711	21,675	5,001	30,044	842	290	402	393	935	18,483	18,027	456					
June 15	23,554	23,554	837	872	17	25,279	21,676	5,002	30,033	833	358	401	263	981	19,087	18,149	938					
June 22	23,554	23,544	393	936	16	24,399	21,677	5,001	29,983	820	98	418	246	981	19,029	18,271	758					
June 29	23,554	23,554	722	709	17	25,002	21,677	5,000	30,128	818	344	407	408	980	18,595	18,168	427					
July 6	23,848	23,844	4	599	843	16	25,305	21,678	5,003	30,421	818	468	382	451	970	18,475	18,034	441				
July 13	23,943	23,943	503	892	16	25,355	21,679	5,003	30,327	801	338	449	395	970	18,757	18,091	666					
July 20	23,943	23,943	570	985	13	25,512	21,681	5,003	30,197	802	564	439	415	969	18,810	18,319	491					
July 27	24,146	24,038	108	549	710	11	25,417	21,681	5,003	30,120	803	458	443	391	967	18,919	18,377	542				
Aug. 3	23,983	23,983	947	703	12	25,645	21,682	5,003	30,238	805	684	429	400	886	18,888	18,279	609					
Aug. 10	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. 17	23,855	23,855	632	883	18	25,387	21,682	5,003	30,310	806	542	458	396	947	18,614	18,121	p493					
Aug. 24	23,796	23,796	433	643	15	24,887	21,682	5,005	30,232	809	585	410	377	946	18,215	18,067	p148					
Aug. 31	23,761	23,761	470	665	15	24,911	21,682	5,005	30,319	802	393	387	383	945	18,368	18,138	p230					

¹Preliminary. ²Revised.

¹Includes 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 or 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	Effective 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 (Secs. 13 and 13a) ¹			Other secured advances [Sec. 10(b)]					
	Rate on Aug. 31	In effect beginning—	Previous rate	Rate on Aug. 31	In effect beginning—	Previous rate	Rate on Aug. 31	In effect beginning—	Previous rate
Boston.....	2	Aug. 4, 1955	1 3/4	2 1/2	Aug. 4, 1955	2 1/4	3	Apr. 15, 1955	2 3/4
New York.....	2	Aug. 5, 1955	1 3/2	2 1/2	Aug. 5, 1955	2 1/4	3	Jan. 16, 1953	2 1/2
Philadelphia.....	2	Aug. 5, 1955	1 3/4	2 1/2	Aug. 5, 1955	2 1/4	3	Apr. 22, 1955	2 3/4
Cleveland.....	2 1/4	Aug. 4, 1955	1 3/4	2 3/4	Aug. 4, 1955	2 1/4	3	Aug. 17, 1953	2 3/4
Richmond.....	2	Aug. 12, 1955	1 3/4	2 1/2	Aug. 12, 1955	2 1/4	3	Jan. 23, 1953	2 1/2
Atlanta.....	2 1/4	Aug. 26, 1955	2 1/2	2 3/4	Aug. 26, 1955	2 1/2	3 1/4	Feb. 9, 1954	3 1/2
Chicago.....	2	Aug. 4, 1955	1 3/4	2 1/2	Aug. 4, 1955	2 1/4	3	Apr. 22, 1955	2 3/4
St. Louis.....	2 1/4	Aug. 30, 1955	4 2/3	2 3/4	Aug. 30, 1955	5 1/2	3	May 18, 1953	2 1/2
Minneapolis.....	2	Aug. 6, 1955	1 3/4	2 1/2	Aug. 6, 1955	2 1/4	3	Jan. 26, 1953	2 3/4
Kansas City.....	2	Aug. 5, 1955	1 3/4	2 1/2	Aug. 5, 1955	2 1/4	3 1/4	Aug. 5, 1955	3
Dallas.....	2	Aug. 5, 1955	1 3/4	2 1/2	Aug. 5, 1955	2 1/4	3 1/2	Aug. 5, 1955	3 1/4
San Francisco.....	2	Aug. 5, 1955	1 3/4	2 1/2	Aug. 5, 1955	2 1/4	3	Jan. 20, 1953	2 1/2

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

²Effective Aug. 4, 1955; previous rate was 1 3/4 per cent.

³Effective Aug. 4, 1955; previous rate was 2 1/4 per cent.

⁴Effective Aug. 8, 1955; previous rate was 1 3/4 per cent.

⁵Effective Aug. 8, 1955; previous rate was 2 1/4 per cent.

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 COMMITMENTS UNDER SECTION 13b OF THE FEDERAL RESERVE ACT

Maturities not exceeding five years
[In effect August 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 1/2	(2)	(2)	1 1/2-1 1/2
New York.....	3-5 1/2	2 1/2-1 1/2	(2)	(2)	2 1/2-1 1/2
Philadelphia.....	2 1/2-5	1 1/2-1 1/2	(4)	(3)	2 1/2-1 1/2
Cleveland.....	2 1/2-5	1 1/2-1 1/2	(2)	(3)	2 1/2-1 1/2
Richmond.....	2 1/2-5	1 1/2-1 1/2	(2)	(3)	1 1/2-1 1/2
Atlanta.....	2 1/2-5	1 1/2-1 1/2	(2)	(3)	5 1/2-1 1/2
Chicago.....	2 1/2-5	1 1/2-1 1/2	(2)	(3)	2 1/2-1 1/2
St. Louis.....	3-5	1 1/2-1 1/2	1 1/4-2 1/4	2 1/2-5	2 1/2-1 1/2
Minneapolis.....	3-5 1/2	1 1/2-1 1/2	(2)	(3)	2 1/2-1 1/2
Kansas City.....	2 1/2-5	1 1/2-1 1/2	(2)	(3)	2 1/2-1 1/2
Dallas.....	3-5 1/2	1 1/2-1 1/2	(2)	(3)	6 1/2-1 1/2
San Francisco.....	3-5 1/2	1 1/2-1 1/2	(2)	(3)	6 1/2-1 1/2

¹Including loans made in participation with financing institutions.

²Rate charged borrower less commitment rate.

³Rate charged borrower.

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

⁵Charge of 1/2 per cent per annum is made on undisbursed portion of loan.

⁶Charge 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		
	Central reserve city banks	Reserve city banks	Country banks
1917—June 21.....	13	10	7
1936—Aug. 16.....	19 1/2	15	10 1/2
1937—Mar. 1.....	22 2/4	17 1/2	12 1/4
May 1.....	26	20	14
1938—Apr. 16.....	22 3/4	17 1/2	12
1941—Nov. 1.....	26	20	14
1942—Aug. 20.....	24	22	16
Sept. 14.....	22	22	16
Oct. 3.....	20	20	16
1948—Feb. 27.....	22	16	11
June 11.....	24	22	16
Sept. 16.....	26	22	16
Sept. 24.....	26	22	16
1949—May 1.....	24	21	15
May 5.....	24	21	27
June 30.....	20	20	37
July 1.....	14	13	26
Aug. 1.....	23 1/2	19 1/2	35
Aug. 11.....	23	19	12
Aug. 16.....	23	19	25
Aug. 18.....	22 1/2	18 1/2	18
Aug. 25.....	22	18	18
Sept. 1.....	22	18	18
1951—Jan. 11.....	23	19	13
Jan. 16.....	24	20	26
Jan. 25.....	24	20	20
Feb. 1.....	24	20	14
1953—July 1.....	22	19	13
July 9.....	20	18	12
1954—June 16.....	21	18	25
June 24.....	20	18	25
July 29.....	20	18	12
Aug. 1.....	20	18	12
In effect Sept. 1, 1955 ⁴ ..	20	18	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 Apr. 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—May.....	19,533	4,738	1,255	7,785	5,754	1954—May.....	716	35	-2	124	560
June.....	19,670	4,812	1,251	7,839	5,767	June.....	858	63	11	153	630
July.....	19,164	4,508	1,198	7,780	5,678	July.....	836	40	11	166	619
1955—May.....	18,746	4,407	1,139	7,734	5,465	1955—May.....	580	23	1	85	470
June.....	18,715	4,388	1,135	7,680	5,512	June.....	569	15	-3	61	496
July.....	18,825	4,371	1,148	7,759	5,546	July.....	619	9	8	87	516
July 20.....	18,774	4,336	1,144	7,738	5,556	July 20.....	566	-5	2	54	515
July 27.....	18,945	4,462	1,151	7,806	5,526	July 27.....	560	20	2	62	476
Aug. 3.....	18,910	4,424	1,162	7,778	5,547	Aug. 3.....	589	14	2	70	503
Aug. 10.....	18,824	4,292	1,147	7,741	5,644	Aug. 10.....	660	.....	2	69	589
Aug. 17.....	18,757	4,287	1,141	7,751	5,577	Aug. 17.....	p605	20	1	54	p530
Aug. 24.....	18,673	4,242	1,127	7,742	5,563	Aug. 24.....	p585	2	.....	65	p518
Aug. 31.....	18,614	4,282	1,144	7,735	5,453	Aug. 31.....	p497	17	3	56	p421
Required reserves:^{1,2}											
1954—May.....	18,817	4,704	1,257	7,661	5,194	1954—May.....	155	7	8	65	75
June.....	18,813	4,749	1,240	7,686	5,138	June.....	146	14	4	61	67
July.....	18,329	4,468	1,187	7,614	5,058	July.....	64	.....	1	24	39
1955—May.....	18,166	4,384	1,138	7,649	4,995	1955—May.....	368	4	26	213	125
June.....	18,146	4,373	1,138	7,619	5,016	June.....	401	13	40	229	119
July.....	18,205	4,362	1,140	7,673	5,030	July.....	527	78	33	306	110
July 20.....	18,209	4,341	1,143	7,684	5,041	July 20.....	302	15	8	197	82
July 27.....	18,386	4,443	1,149	7,744	5,050	July 27.....	395	33	9	235	118
Aug. 3.....	18,320	4,409	1,160	7,707	5,044	Aug. 3.....	741	156	30	412	143
Aug. 10.....	18,163	4,291	1,145	7,672	5,055	Aug. 10.....	848	228	36	414	170
Aug. 17.....	p18,151	4,267	1,140	7,697	p5,047	Aug. 17.....	751	131	88	360	172
Aug. 24.....	p18,087	4,239	1,126	7,677	p5,045	Aug. 24.....	689	79	72	389	149
Aug. 31.....	p18,117	4,265	1,142	7,678	p5,032	Aug. 31.....	740	92	60	414	174

¹Preliminary.

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			
July 1955											
Gross demand deposits:											
Total.....	113,858	23,535	6,067	44,700	39,557	108,551	22,881	6,006	42,194	37,471	
Interbank.....	12,777	4,098	1,180	6,236	1,263	12,889	4,079	1,277	6,310	1,222	
Other.....	101,081	19,437	4,887	38,464	38,293	95,662	18,802	4,729	35,884	36,249	
Net demand deposits ²	98,370	20,968	5,376	38,120	33,907	93,925	20,514	5,368	36,254	31,789	
Time deposits.....	40,125	3,362	1,306	16,223	19,233	38,551	3,563	1,279	15,191	18,518	
Demand balances due from domestic banks....	6,434	64	111	2,015	4,243	6,691	46	125	2,060	4,460	
Reserves with Federal Reserve Banks:											
Total.....	18,825	4,371	1,148	7,759	5,546	19,164	4,508	1,198	7,780	5,678	
Required ³	18,205	4,362	1,140	7,673	5,030	18,329	4,468	1,187	7,614	5,058	
Excess.....	619	9	8	87	516	836	40	11	166	619	
Borrowings at Federal Reserve Banks.....	527	78	33	306	110	64	.....	1	24	39

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.

³See table on preceding page for changes in reserve requirements.

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

Item	Wednesday figures					End of month		
	1955					1955		1954
	Aug. 31	Aug. 24	Aug. 17	Aug. 10	Aug. 3	Aug.	July	Aug.
Assets								
Gold certificates.....	20,145,352	20,135,353	20,136,351	20,146,351	20,161,104	20,145,352	20,161,102	20,277,105
Redemption fund for F. R. notes.....	847,549	851,255	850,406	843,569	833,137	847,549	833,137	840,241
Total gold certificate reserves.....	20,992,901	20,986,608	20,986,757	20,989,920	20,994,241	20,992,901	20,994,239	21,117,346
F. R. notes of other Banks.....	214,237	236,080	215,466	208,586	221,716	214,237	225,922	121,210
Other cash.....	362,191	366,510	357,010	357,517	395,072	362,191	367,246	362,063
Discounts and advances:								
For member banks.....	443,338	401,806	587,285	525,279	906,925	443,338	713,756	109,769
For nonmember banks, etc.....	26,667	31,667	45,000	40,000	40,000	26,667	40,000	90,000
Industrial loans.....	585	527	532	470	471	585	489	616
Acceptances:								
Bought outright.....	14,418	14,444	14,443	12,259	11,296	14,418	10,384	.....
Held under repurchase agreement.....			2,509					
U. S. Government securities:								
Bought outright:								
Bills.....	1,039,046	1,074,346	1,133,446	1,261,146	1,261,146	1,039,046	1,261,146	1,173,150
Certificates:								
Special.....								
Other.....	2,520,076	2,520,076	2,520,076	2,520,076	2,520,076	2,520,076	8,273,775	6,599,791
Notes.....	17,399,536	17,399,536	17,399,536	17,399,536	17,399,536	17,399,536	11,645,837	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.....	23,760,408	23,795,708	23,854,808	23,982,508	23,982,508	23,760,408	23,982,508	23,894,512
Held under repurchase agreement.....							108,000	128,600
Total U. S. Government securities.....	23,760,408	23,795,708	23,854,808	23,982,508	23,982,508	23,760,408	24,090,508	24,023,112
Total loans and securities.....	24,245,416	24,244,152	24,504,577	24,560,516	24,941,200	24,245,416	24,855,137	24,223,497
Due from foreign banks.....	22	22	22	22	22	22	22	22
Uncollected cash items.....	3,838,819	3,824,467	4,723,485	3,750,762	3,851,016	3,838,819	3,814,742	3,157,669
Bank premises.....	58,016	58,088	57,985	57,833	57,711	58,016	57,638	53,724
Other assets.....	168,094	160,518	153,676	209,663	199,612	168,094	172,696	138,750
Total assets.....	49,879,696	49,876,445	50,998,978	50,134,819	50,660,590	49,879,696	50,487,642	49,174,281
Liabilities								
Federal Reserve notes.....	26,003,697	25,943,677	25,990,669	25,962,855	25,969,408	26,003,697	25,945,405	25,566,361
Deposits:								
Member bank—reserve accounts.....	18,367,675	18,214,688	18,613,821	18,496,402	18,887,643	18,367,675	18,998,673	18,316,012
U. S. Treasurer—general account.....	393,495	585,162	542,416	499,250	683,826	393,495	622,789	511,349
Foreign.....	387,189	409,934	457,596	458,945	428,573	387,189	409,988	476,765
Other.....	383,257	376,698	395,518	390,175	400,120	383,257	419,479	501,001
Total deposits.....	19,531,616	19,586,482	20,009,351	19,844,772	20,400,162	19,531,616	20,450,929	19,805,127
Deferred availability cash items.....	3,173,643	3,181,938	3,840,732	3,176,129	3,147,687	3,173,643	2,950,895	2,684,978
Other liabilities and accrued dividends.....	14,850	14,589	14,667	14,214	14,064	14,850	13,906	15,080
Total liabilities.....	48,723,806	48,726,686	49,855,419	48,997,970	49,531,321	48,723,806	49,361,135	48,071,546
Capital Accounts								
Capital paid in.....	296,872	296,652	296,467	296,602	296,394	296,872	296,358	274,838
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.....	170,574	164,663	158,648	151,803	144,431	170,574	141,705	175,341
Total liabilities and capital accounts.....	49,879,696	49,876,445	50,998,978	50,134,819	50,660,590	49,879,696	50,487,642	49,174,281
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent).....	46.1	46.1	45.6	45.8	45.3	46.1	45.3	46.5
Contingent liability on acceptances purchased for foreign correspondents.....	27,186	27,140	25,214	25,187	25,105	27,186	22,755	5,264
Industrial loan commitments.....	3,417	3,359	3,297	3,260	3,259	3,417	3,265	2,795

Maturity Distribution of Loans and U. S. Government Securities¹

Discounts and advances—total.....	470,005	433,473	632,285	565,279	946,925	470,005	753,756	199,769
Within 15 days.....	436,800	401,286	600,869	530,594	897,566	436,800	702,155	103,880
16 days to 90 days.....	33,141	32,116	31,346	34,615	49,292	33,141	51,532	95,664
91 days to 1 year.....	64	71	70	70	67	64	69	225
Industrial loans—total.....	585	527	532	470	471	585	489	616
Within 15 days.....	15	16	15	15	15	15	16	5
16 days to 90 days.....	93	90	95	91	90	93	93	364
91 days to 1 year.....	357	302	302	243	245	357	249	208
Over 1 year to 5 years.....	120	119	120	121	121	120	131	39
Acceptances—total.....	14,418	14,444	16,952	12,259	11,296	14,418	10,384	.....
Within 15 days.....	5,227	7,105	9,962	4,983	4,652	5,227	4,531	.....
16 days to 90 days.....	9,191	7,339	6,990	7,276	6,644	9,191	5,853	.....
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.....	23,760,408	23,795,708	23,854,808	23,982,508	23,982,508	23,760,408	24,090,508	24,023,112
Within 15 days.....	223,400	160,600	174,700	159,100	230,300	223,400	6,032,899	485,600
16 days to 90 days.....	815,646	913,746	958,746	1,102,046	1,030,846	815,646	1,089,946	816,150
91 days to 1 year.....	18,205,764	18,205,764	18,205,764	10,765,699	10,765,699	18,205,764	10,765,699	13,972,141
Over 1 year to 5 years.....	2,087,127	2,087,127	2,087,127	9,527,192	9,527,192	2,087,127	3,773,493	6,299,060
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	1,035,304
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 AUGUST 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	20,145,352	982,382	5,319,018	1,144,949	1,779,774	1,221,458	808,447	3,801,567	804,820	355,561	835,101	702,861	2,389,414
Redemption fund for F. R. notes	847,549	51,510	178,074	59,149	74,079	72,052	50,344	148,032	45,363	24,007	40,407	27,514	77,018
Total gold certificate reserves	20,992,901	1,033,892	5,497,092	1,204,098	1,853,853	1,293,510	858,791	3,949,599	850,183	379,568	875,508	730,375	2,466,432
F. R. notes of other Banks	214,237	16,349	35,232	12,960	8,093	15,117	45,187	17,759	7,900	14,012	9,232	10,055	22,341
Other cash	362,191	27,167	68,053	19,232	41,601	20,750	30,299	59,046	19,959	8,317	11,725	13,034	43,008
Discounts and advances:													
Secured by U. S. Govt. securities	441,714	12,205	39,585	64,692	21,690	40,465	41,450	71,740	21,365	31,896	31,310	16,991	48,325
Other	28,291	2,600	7,787	1,947	2,427	1,333	1,147	3,855	1,013	847	1,013	1,381	2,941
Industrial loans	585	.....	519	.....	.....	.....	.....	.....	66	.....	.....	.....	.....
Acceptances:													
Bought outright	14,418	.....	14,418	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Held under repurchase agreement	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
U. S. Government securities:													
Bought outright	23,760,408	1,312,145	6,038,589	1,446,106	2,042,041	1,399,820	1,226,465	4,144,457	986,009	575,786	1,033,340	952,745	2,602,905
Held under repurchase agreement	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total loans and securities	24,245,416	1,326,950	6,100,379	1,513,264	2,066,158	1,441,618	1,269,062	4,220,052	1,008,387	608,595	1,065,663	971,117	2,654,171
Due from foreign banks	22	1	16	2	2	1	1	3	1	1	1	1	2
Uncollected cash items	3,838,819	289,800	774,425	228,558	383,192	297,480	263,377	619,471	155,111	108,478	196,293	196,469	326,165
Bank premises	58,016	5,735	7,462	5,139	5,363	4,660	4,266	6,129	2,790	1,403	3,295	1,782	9,992
Other assets	168,094	9,010	40,753	9,956	14,573	9,731	9,210	30,672	7,239	3,985	7,258	7,810	17,897
Total assets	49,879,696	2,708,904	12,523,402	2,993,209	4,372,835	3,082,867	2,480,193	8,902,731	2,051,570	1,124,359	2,168,975	1,930,643	5,540,008
Liabilities													
F. R. notes	26,003,697	1,576,609	5,861,666	1,774,952	2,416,281	1,918,925	1,312,529	5,060,724	1,175,534	544,797	1,037,689	716,092	2,607,899
Deposits:													
Member bk.—reserve accts.	18,367,675	747,341	5,299,283	870,628	1,468,078	784,621	840,008	3,063,122	650,900	415,789	870,747	942,054	2,415,104
U. S. Treas.—gen. acct.	393,495	26,457	35,936	35,722	34,203	35,982	31,152	46,408	26,794	22,767	35,412	30,539	32,123
Foreign	387,189	22,620	2120,248	27,521	34,307	18,850	16,211	52,780	14,326	9,425	14,326	17,719	38,856
Other	383,257	1,528	314,430	9,717	4,517	2,082	1,245	1,937	7,032	739	1,032	1,131	37,867
Total deposits	19,531,616	797,946	5,769,897	943,588	1,541,105	841,535	888,616	3,164,247	699,052	448,720	921,517	991,443	2,523,950
Deferred availability cash items	3,173,643	263,439	563,867	190,129	309,122	260,606	225,447	511,770	130,437	100,027	163,375	167,918	287,506
Other liabilities and accrued dividends	14,850	965	4,130	846	1,686	633	652	2,529	534	412	624	512	1,327
Total liabilities	48,723,806	2,638,959	12,199,560	2,909,515	4,268,194	3,021,699	2,427,244	8,739,270	2,005,557	1,093,956	2,123,205	1,875,965	5,420,682
Capital Accounts													
Capital paid in	296,872	15,790	88,899	19,569	28,303	13,407	13,262	39,502	10,394	6,740	11,652	15,681	33,673
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	170,574	10,835	39,554	11,863	15,110	10,932	9,445	25,964	8,479	5,672	8,226	7,705	16,789
Total liabilities and capital accounts	49,879,696	2,708,904	12,523,402	2,993,209	4,372,835	3,082,867	2,480,193	8,902,731	2,051,570	1,124,359	2,168,975	1,930,643	5,540,008
Reserve ratio	46.1%	43.5%	47.3%	44.3%	46.8%	46.9%	39.0%	48.0%	45.4%	38.2%	44.7%	42.8%	48.1%
Contingent liability on acceptances purchased for foreign correspondents	27,186	1,632	3 7,929	1,986	2,475	1,360	1,170	3,808	1,033	680	1,033	1,278	2,802
Industrial loan commitments	3,417	.....	.....	255	787	11	85	12	.....	2,267	.....	.....	.....

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

²After deducting \$266,916,000 participations of other Federal Reserve Banks.

³After deducting \$19,257,000 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
	Aug. 31	Aug. 24	Aug. 17	Aug. 10	Aug. 3	Aug.	July	Aug.
F. R. notes outstanding (issued to Bank)	26,899,655	26,889,665	26,854,557	26,829,843	26,850,087	26,899,655	26,844,481	26,533,486
Collateral held against notes outstanding:								
Gold certificates	11,153,000	11,133,000	11,133,000	11,133,000	11,208,000	11,153,000	11,208,000	11,093,000
Eligible paper	203,113	202,646	240,901	209,215	239,955	203,113	363,335	49,565
U. S. Government securities	17,055,000	17,055,000	17,055,000	17,055,000	17,055,000	17,055,000	17,055,000	16,865,000
Total collateral	28,411,113	28,390,646	28,428,901	28,397,215	28,502,955	28,411,113	28,626,335	28,007,565

EACH FEDERAL RESERVE BANK ON AUGUST 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)	26,899,655	1,630,853	6,047,231	1,847,621	2,509,546	1,970,413	1,367,383	5,148,844	1,224,433	585,657	1,063,985	756,288	2,747,401
Collateral held:													
Gold certificates	11,153,000	640,000	2,670,000	725,000	1,050,000	695,000	500,000	2,400,000	355,000	175,000	280,000	283,000	1,380,000
Eligible paper	203,113	13,205	.....	64,692	.....	40,465	.....	.....	21,365	32,076	31,310	.....	.....
U. S. Govt. securities	17,055,000	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	1,620,000
Total collateral	28,411,113	1,853,205	6,270,000	1,989,692	2,550,000	2,035,465	1,500,000	5,300,000	1,286,365	707,076	1,111,310	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 ² (amount)	Participations of financing institutions outstanding ² (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						
July	3,768	813,465	45	1,130	2,354	1,812
August	3,768	814,765	45	630	2,794	1,773
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

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	660,205	363,667
1954					
July	1,342	2,443,021	604,750	502,902	311,191
August	1,350	2,457,689	559,859	466,089	300,676
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

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.

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

²Includes 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.

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

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

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

[In effect August 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.....	3/4

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	Cash reserve funds, etc. ²
1945—December.....	2,933	3,022	6	2,837	179
1946—December.....	3,284	3,387	6	3,182	200
1947—December.....	3,417	3,525	6	3,308	212
1948—December.....	3,330	3,449	7	3,244	198
1949—December.....	3,188	3,312	7	3,118	187
1950—December.....	2,924	3,045	11	2,868	166
1951—December.....	2,705	2,835	28	2,644	162
1952—December.....	2,547	2,736	33	2,551	151
1953—December.....	2,359	2,558	31	2,389	138
1954—April.....	2,290	2,434	31	2,278	125
May.....	2,271	2,416	31	2,256	130
June.....	2,251	2,399	31	2,240	128
July.....	2,230	2,379	31	2,220	129
August.....	2,208	2,360	31	2,196	133
September.....	2,189	2,339	31	2,176	133
October.....	2,171	2,304	31	2,156	118
November.....	2,154	2,287	31	2,134	123
December.....	2,136	2,292	31	2,134	127
1955—January.....	2,115	2,253	31	2,101	122
February.....	2,095	2,231	31	2,074	127
March.....	2,074	2,237	31	2,074	132
April.....	p2,051	.....	.....	.....	.....
May.....	p2,029	.....	.....	.....	.....
June.....	p2,007	.....	.....	.....	.....
July.....	p1,983	.....	.....	.....	.....

¹Preliminary.

²Outstanding 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			
	Total, all reporting centers	Without seasonal adjustment			Seasonally adjusted ³			
		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—June.....	163,501	64,965	33,785	64,751	44.2	26.8	19.7	40.9
July.....	154,848	61,155	31,556	62,137	41.6	24.9	18.8	42.7
August.....	151,504	58,316	31,526	61,662	40.0	24.8	18.5	46.2
September.....	149,898	56,744	30,922	62,232	40.4	25.3	19.4	39.4
October.....	152,322	53,792	30,706	62,823	39.3	23.6	18.6	40.5
November.....	156,843	58,787	32,230	65,826	42.2	26.3	20.7	42.6
December.....	186,317	73,817	38,217	74,282	48.1	28.1	21.0	42.6
1955—January.....	163,393	62,642	33,531	67,220	42.0	25.4	19.6	41.8
February.....	149,744	57,091	31,595	61,058	41.9	26.4	19.6	43.0
March.....	178,924	67,242	39,908	71,774	41.7	30.2	20.0	40.7
April.....	158,296	57,634	34,494	66,168	37.3	27.1	19.2	37.9
May.....	167,717	62,211	36,570	68,936	42.7	28.4	20.6	43.8
June.....	177,917	67,634	37,569	72,714	44.7	28.3	20.8	41.4
July.....	161,748	58,904	34,123	68,721	40.7	26.6	20.4	41.7
August.....	167,358	58,980	35,863	72,515	38.2	p25.8	p19.9	44.2
								p28.2
								p21.2

¹Revised.

²Preliminary.

³Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.

²338 centers prior to April 1955; the decrease resulted from the combination of two cities for which separate figures are no longer available because of centralized accounting.

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	7,598	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	9,696	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—July	29,892	20,984	1,793	1,174	70	2,016	6,366	9,564	8,910	2,654	5,451	322	471	4	8	1
August	29,929	21,015	1,801	1,183	70	2,023	6,361	9,578	8,916	2,653	5,461	321	469	4	8	1
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)

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, July 31, 1955	Money held in the Treasury			Money in circulation ¹		
		As security against gold and silver certificates	Treasury cash	For Federal Reserve Banks and agents	Money held by Federal Reserve Banks and agents	July 31, 1955	June 30, 1955
Gold.....	21,682	21,029	2,653	.....	.....	.....	.....
Gold certificates.....	21,029	.....	75	18,179	2,816	34	34
Federal Reserve notes.....	26,844	1,822	1,196	70	1,125	25,644	25,618
Treasury currency—total.....	5,003	32,419	.....	367	4,566	4,577	4,479
Standard silver dollars.....	490	229	32	.....	4	224	223
Silver bullion.....	2,189	2,189	.....	.....	.....	.....	213
Silver certificates and Treasury notes of 1890.....	32,419	.....	29	.....	263	2,156	2,171
Subsidiary silver coin.....	1,296	.....	6	.....	62	1,206	1,161
Minor coin.....	450	.....	2	.....	9	435	419
United States notes.....	347	.....	.....	.....	27	317	319
Federal Reserve Bank notes.....	163	.....	.....	.....	1	161	179
National bank notes.....	67	.....	.....	.....	(6)	67	70
Total—July 31, 1955.....	(4)	23,447	798	18,179	4,308	30,244	.....
June 30, 1955.....	(4)	23,439	812	18,178	4,089	.....	30,229
July 31, 1954.....	(4)	23,666	798	18,404	4,341	.....	29,892

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. 989.

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		
			Total	Loans, net	U. S. Government obligations				Other securities					
					Total	Commercial and savings banks	Federal Reserve Banks	Other						
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	82,811	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	11,538		
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		
July 28.....	21,900	5,000	200,600	80,800	100,000	73,300	24,500	2,200	19,800	227,500	209,100	18,400		
Aug. 25.....	21,900	5,000	202,500	80,200	102,300	76,200	23,900	2,200	19,900	229,300	210,500	18,800		
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 ^a	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 ^a	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 ^a	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 ^a	21,700	5,000	209,100	87,900	100,000	74,300	23,600	2,100	21,200	235,700	216,900	18,800		
May 25 ^a	21,700	5,000	209,100	89,000	99,200	73,600	23,500	2,000	20,900	235,800	216,700	19,100		
June 29 ^a	21,700	5,000	209,400	91,200	97,300	71,700	23,600	2,000	20,900	236,000	217,100	18,900		
July 27 ^a	21,700	5,000	211,300	92,100	98,300	72,200	24,100	2,000	20,900	238,000	218,900	19,100		
Details of Deposits and Currency														
Date	U. S. Govt. balances			Deposits adjusted and currency							Seasonally adjusted series ^b			
	Foreign bank deposits, net	U. S. Govt. balances			Deposits adjusted and currency							Seasonally adjusted series ^b		
		Treasury cash holdings	At commercial and savings banks	At F. R. Banks	Total	Time deposits ^c				Demand deposits ^d	Currency outside banks	Total demand deposits adjusted and currency	Demand deposits adjusted	Currency outside banks
				Total	Commercial banks	Mutual savings banks ^e	Postal Savings System	Demand deposits	Currency 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	
July 28.....	3,400	800	3,900	500	200,400	73,700	46,000	25,500	2,200	100,000	26,800	128,500	101,500	
Aug. 25.....	3,400	800	5,500	600	200,300	74,000	46,200	25,600	2,200	99,400	26,900	127,800	100,900	
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 ^a	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 ^a	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 ^a	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 ^a	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 ^a	3,200	800	5,500	400	206,700	76,500	47,400	27,100	2,000	103,400	26,800	131,800	104,900	
June 29 ^a	3,300	800	5,200	300	207,400	77,000	47,700	27,300	2,000	103,400	27,100	132,100	105,100	
July 27 ^a	3,400	800	6,100	500	208,200	77,000	47,600	27,400	2,000	104,100	27,100	132,900	105,700	

^aPreliminary.

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

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

^dPrior to June 30, 1947, includes a relatively small amount of demand deposits.

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

^fSeasonally 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				Cash assets ¹	Total assets— Total liabili- ties 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			Total ¹	Inter- bank ¹	Other							
									Demand							
									U. S. Govern- ment	Other	Time					
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				
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				
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				
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				
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				
July 28.....	174,380	81,340	73,270	19,770	40,230	217,640	197,310	14,940	3,580	107,010	71,780	16,690				
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				
1955-Feb. 23 ^a	183,100	86,500	75,580	21,020	41,460	227,930	205,900	14,550	4,260	113,170	73,920	17,440				
Mar. 30.....	182,050	87,860	72,980	21,210	40,230	225,660	203,400	14,670	4,070	110,200	74,460	17,410				
Apr. 27 ^a	184,180	88,660	74,340	21,180	40,900	228,570	206,500	14,570	4,610	112,790	74,530	17,490				
May 25 ^a	184,360	89,840	73,630	20,890	39,760	227,470	205,170	14,020	5,130	111,200	74,820	17,620				
June 29 ^a	184,520	91,890	71,730	20,900	41,100	228,970	206,820	14,630	4,860	111,960	75,370	17,630				
July 27 ^a	186,060	93,020	72,160	20,880	40,950	230,350	208,070	14,480	5,740	112,450	75,400	17,720				
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	90,606	7,331	34,806	160,312	150,227	14,065	105,921	30,241	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				
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				
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				
1953-Dec. 31.....	145,687	67,593	63,426	14,668	44,828	193,010	176,702	15,955	4,146	112,604	43,997	13,559				
1954-June 30.....	146,383	67,337	63,508	15,538	41,569	190,585	174,068	15,497	5,591	106,996	45,983	14,038				
July 28.....	147,280	67,290	64,340	15,650	39,260	189,190	171,770	14,940	3,577	106,963	46,290	14,060				
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				
1955-Feb. 23 ^a	154,820	71,180	66,800	16,840	40,470	198,250	179,240	14,550	4,260	113,120	47,310	14,730				
Mar. 30.....	153,490	72,310	64,180	17,000	39,250	195,700	176,460	14,670	4,070	110,150	47,570	14,680				
Apr. 27 ^a	155,510	72,940	65,580	16,990	39,970	198,560	179,520	14,570	4,610	112,740	47,600	14,770				
May 25 ^a	155,520	73,900	64,890	16,730	38,810	197,270	178,060	14,020	5,130	111,150	47,760	14,880				
June 29 ^a	155,530	75,730	63,040	16,760	40,120	198,580	179,470	14,630	4,860	111,910	48,070	14,890				
July 27 ^a	156,850	76,670	63,430	16,750	40,030	199,810	180,630	14,480	5,740	112,400	48,010	14,960				
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				
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				
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				
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				
1950-Dec. 30.....	107,424	44,705	52,365	10,355	35,524	144,660	133,089	13,448	2,523	87,783	29,336	9,695				
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				
1953-Dec. 31.....	122,422	57,762	52,603	12,057	39,381	163,983	150,164	15,170	3,756	96,024	35,213	11,316				
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				
July 28.....	123,915	57,114	53,832	12,969	34,514	160,748	145,975	14,204	3,181	91,435	37,155	11,724				
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				
1955-Feb. 23 ^a	130,468	60,690	55,785	13,993	35,404	168,495	152,201	13,815	3,812	96,548	38,026	12,331				
Mar. 30.....	129,298	61,766	53,410	14,122	34,344	166,256	149,750	13,941	3,608	93,967	38,234	12,263				
Apr. 27 ^a	131,191	62,329	54,767	14,095	34,979	168,891	152,638	13,853	4,170	96,343	38,272	12,348				
May 25 ^a	131,035	63,111	54,083	13,841	34,074	167,702	151,282	13,320	4,624	94,928	38,410	12,446				
June 29 ^a	131,151	64,774	52,511	13,866	35,278	169,009	152,651	13,915	4,370	95,669	38,697	12,465				
July 27 ^a	132,331	65,647	52,838	13,846	35,152	170,058	153,657	13,764	5,216	96,044	38,633	12,517				
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				
1950-Dec. 30.....	21,346	8,137	10,868	2,342	797	22,385	20,031	.....	3	19	20,009	2,247			
1952-Dec. 31.....	24,003	11,349	9,422	3,231	918	25,233	22,621	2	3	30	22,586	2,479				
1953-Dec. 31.....	25,810	12,925	9,184	3,701	983	27,130	24,398	3	3	35	24,358	2,559				
1954-June 30.....	26,959	13,890	9,017	4,052	987	28,315	25,440	3	3	47	25,388	2,626				
July 28.....	27,100	14,050	8,930	4,120	970	28,450	25,540	(4)	(4)	50	25,490	2,630				
Dec. 31.....	27,868	14,908	8,748	4,123	1,026	29,276	26,359	3	4	50	26,302	2,694				
1955-Feb. 23 ^a	28,280	15,320	8,780	4,180	990	29,680	26,660	(4)	(4)	50	26,610	2,710				
Mar. 30 ^a	28,560	15,550	8,800	4,210	980	29,960	26,940	(4)	(4)	50	26,890	2,730				
Apr. 27 ^a	28,670	15,720	8,760	4,190	930	30,010	26,980	(4)	(4)	50	26,930	2,720				
May 25 ^a	28,840	15,940	8,740	4,160	950	30,200	27,110	(4)	(4)	50	27,060	2,740				
June 29 ^a	28,990	16,160	8,690	4,140	980	30,390	27,350	(4)	(4)	50	27,300	2,740				
July 27 ^a	29,210	16,350	8,730	4,130	920	30,540	27,440	(4)	(4)	50	27,390	2,760				

^aPreliminary.

"All banks" comprise "all commercial banks" and "all mutual savings banks." "All commercial banks" comprise "all nonmember commercial banks" and "all member banks" including one bank in Alaska that became a member bank on Apr. 15, 1954, and a noninsured State member nondeposit trust company, but excluding three mutual savings banks that became members in 1941. Stock savings banks and nondeposit trust companies are included with "commercial" banks. Number of banks includes a few noninsured banks for which asset and liability data are not available. Comparability of figures for classes of banks is affected somewhat by changes in Federal Reserve membership, insurance status, and the reserve classifications of cities and individual banks, and by mergers, etc.

¹Beginning June 30, 1942, excludes reciprocal balances, which on Dec. 31, 1942, aggregated \$13 million dollars at all member banks and \$25 million at all insured commercial banks.

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 liabilities and capital ac- counts ²	Deposits				Total capital ac- counts	Num- ber of banks			
	Total		Loans	U. S. Govern- ment obli- gations			Total ¹	Inter- bank ¹	Other						
	Total	Loans							U. S. Government	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	36		
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	36		
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	37		
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	37		
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	23		
1952—Dec. 31.....	22,130	12,376	7,678	2,076	8,419	31,053	27,309	4,965	1,143	19,361	1,840	2,505	22		
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	22		
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	22		
July 28.....	22,727	11,574	8,789	2,364	6,611	29,949	26,117	5,379	528	17,851	2,359	2,642	22		
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	21		
1955—Feb. 23 ^p	23,246	12,121	8,554	2,571	7,040	31,065	26,714	5,180	687	18,513	2,334	2,819	21		
Mar. 30 ^p	23,238	12,733	7,918	2,587	7,030	31,013	26,678	5,103	657	18,555	2,363	2,687	20		
Apr. 27 ^p	23,717	12,977	8,281	2,459	6,673	31,179	27,103	5,136	1,160	18,496	2,311	2,697	18		
May 25 ^p	23,257	12,946	8,010	2,301	6,668	30,646	26,464	4,982	1,178	18,027	2,277	2,717	18		
June 29 ^p	23,311	13,369	7,641	2,301	7,207	31,217	26,975	5,307	949	18,446	2,273	2,707	18		
July 27 ^p	23,445	13,618	7,557	2,270	6,979	31,099	26,927	5,158	1,471	18,131	2,167	2,716	18		
Chicago:															
1939—Dec. 30.....	2,105	569	1,203	333	1,446	3,595	3,330	888	80	1,867	495	250	14		
1941—Dec. 31.....	2,760	954	1,430	376	1,566	4,363	4,057	1,035	127	2,419	476	288	13		
1945—Dec. 31.....	5,931	1,333	4,213	385	1,489	7,459	7,046	1,312	1,552	3,462	719	377	12		
1947—Dec. 31.....	5,088	1,801	2,890	397	1,739	6,866	6,402	1,217	72	4,201	913	426	14		
1950—Dec. 30.....	5,569	2,083	2,911	576	2,034	7,649	7,109	1,229	174	4,604	1,103	490	13		
1952—Dec. 31.....	6,240	2,748	2,912	581	2,010	8,297	7,686	1,350	343	4,789	1,205	541	13		
1953—Dec. 31.....	6,204	2,776	2,856	572	2,115	8,366	7,724	1,387	259	4,837	1,242	566	13		
1954—June 30.....	5,973	2,589	2,825	561	2,036	8,064	7,419	1,339	410	4,403	1,267	583	13		
July 28.....	5,980	2,521	2,896	563	1,936	7,971	7,270	1,281	206	4,527	1,256	583	13		
Dec. 31.....	6,518	2,784	3,120	614	1,954	8,520	7,845	1,321	251	4,977	1,295	600	13		
1955—Feb. 23 ^p	6,364	2,656	3,044	664	1,952	8,369	7,573	1,171	263	4,840	1,299	595	13		
Mar. 30 ^p	6,056	2,647	2,734	675	1,656	7,761	6,773	1,328	230	3,949	1,266	601	13		
Apr. 27 ^p	6,194	2,645	2,861	688	1,894	8,144	7,374	1,155	256	4,670	1,293	602	13		
May 25 ^p	6,170	2,698	2,807	665	1,836	8,055	7,321	1,126	296	4,608	1,291	605	13		
June 29 ^p	6,244	2,824	2,722	698	1,869	8,162	7,369	1,178	328	4,569	1,294	612	13		
July 27 ^p	6,276	2,862	2,712	702	1,844	8,171	7,408	1,163	382	4,577	1,286	613	13		
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	346		
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	351		
1945—Dec. 31.....	40,108	8,514	29,552	2,042	11,286	51,898	49,085	6,448	8,221	24,655	9,760	2,566	359		
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	353		
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	336		
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	319		
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	319		
1954—June 30.....	47,056	22,453	19,813	4,791	14,656	62,524	57,665	6,636	2,015	34,058	14,957	4,125	310		
July 28.....	47,400	22,405	20,136	4,859	13,818	62,129	56,838	6,366	1,180	34,303	14,939	4,127	309		
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	300		
1955—Feb. 23 ^p	50,362	24,264	20,870	5,228	14,260	65,642	59,685	6,217	1,604	36,298	15,566	4,348	297		
Mar. 30 ^p	49,971	24,637	20,062	5,272	13,909	64,909	58,943	6,292	1,446	35,493	15,712	4,387	296		
Apr. 27 ^p	50,807	24,758	20,730	5,319	14,458	66,317	60,233	6,346	1,520	36,635	15,732	4,434	297		
May 25 ^p	50,705	25,114	20,354	5,237	14,152	65,883	59,744	6,059	1,730	36,140	15,815	4,473	296		
June 29 ^p	50,724	25,782	19,722	5,220	14,446	66,188	60,151	6,224	1,723	36,254	15,950	4,503	297		
July 27 ^p	51,338	26,193	19,954	5,191	14,484	66,845	60,723	6,231	1,891	36,659	15,942	4,510	297		
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	5,966		
1941—Dec. 31.....	12,518	5,890	4,371	2,250	6,402	19,466	17,415	822	225	10,109	6,258	1,982	6,219		
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	6,476		
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	6,519		
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	6,501		
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	6,444		
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	6,389		
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	6,376		
July 28.....	47,808	20,614	22,011	5,183	12,149	60,699	55,750	1,178	1,267	34,754	18,551	4,372	6,372		
Dec. 31.....	50,466	21,442	23,629	5,395	13,117	64,364	59,366	1,508	1,271	37,794	18,787	4,506	6,326		
1955—Feb. 23 ^p	50,496	21,649	23,317	5,530	12,152	63,419	58,229	1,247	1,258	36,897	18,827	4,569	6,312		
Mar. 30 ^p	50,033	21,749	22,696	5,588	11,749	62,573	57,356	1,218	1,275	35,970	18,893	4,588	6,296		
Apr. 27 ^p	50,473	21,949	22,895	5,629	11,954	63,251	57,928	1,216	1,234	36,542	18,936	4,615	6,285		
May 25 ^p	50,903	22,353	22,912	5,638	11,418	63,118	57,753	1,153	1,420	36,153	19,027	4,651	6,292		
June 29 ^p	50,872	22,799	22,426	5,647	11,756	63,442	58,156	1,206	1,370	36,400	19,180	4,643	6,284		
July 27 ^p	51,272	22,974	22,615	5,683	11,845	63,943	58,599	1,212	1,472	36,677	19,238	4,678	6,275		

*Beginning with Dec. 31, 1947, the all bank series was revised as announced in November 1947 by the Federal bank supervisory agencies. At that time a net of 115 noninsured nonmember commercial banks with total loans and investments of 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 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			Total ¹	Inter- bank ¹	Other							
									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	25,765	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				
1952—Dec. 31.....	139,770	63,632	62,308	13,831	44,222	186,255	170,971	14,990	4,912	110,459	40,610	12,563				
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	13,380				
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				
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				
1952—Dec. 31.....	80,180	36,004	35,835	8,341	26,333	107,983	98,974	9,918	2,935	63,427	22,694	7,042				
1953—Dec. 31.....	81,913	37,831	35,482	8,600	26,479	109,804	100,654	10,152	2,525	63,819	24,160	7,391				
1954—June 30.....	82,482	37,672	35,759	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				
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.....	37,871	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				
1952—Dec. 31.....	39,367	19,030	16,928	3,409	12,922	52,996	48,553	4,699	1,632	32,026	10,196	3,719				
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				
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				
1952—Dec. 31.....	20,242	8,605	9,556	2,081	4,970	25,451	23,464	373	345	15,006	7,740	1,804				
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				
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				
1952—Dec. 31.....	1,854	531	1,010	312	444	2,348	1,960	329	29	1,201	402	326				
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				
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				
1952—Dec. 31.....	22,096	9,136	10,567	2,393	5,414	27,799	25,424	702	374	16,206	8,142	2,129				
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				
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	8,105	958	675	13,499	12,207	1	2	12	12,192	1,252				
1952—Dec. 31.....	17,621	8,691	6,593	2,337	732	18,612	16,785	2	2	28	16,753	1,730				
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				
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			
1952—Dec. 31.....	6,382	2,658	2,829	895	187	6,622	5,836	.....	1	5,833	749	323			
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	.....	1	6,471	774	309			

For footnotes see preceding two pages.

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

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

[In millions of dollars]

Class of bank and call date	Total loans and investments	Loans ¹								Investments							
		Total	Commercial, including open market paper	Agricultural	Loans for purchasing or carrying securities		Real estate loans	Other loans to individuals	Other loans	Total	U. S. Government obligations				Obligations of States and political subdivisions	Other securities	
					To brokers and dealers	To others					Bills	Certificates of indebtedness	Notes	Bonds	Guaranteed		
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...	146,384	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	22,12,556	3,729
1955—Apr. 11...	155,170	72,260	27,370	4,720	2,830	1,500	19,000	15,280	2,640	82,910	65,820	3,970	4,230	15,590	42,020	10,13,060	4,030
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	....	3,159	12,797	4,102	3,651	3,333
1945—Dec. 31...	121,809	25,765	9,461	1,314	1,304	3,606	4,677	2,361	1,181	96,043	88,912	2,455	19,071	16,045	51,321	22,3,873	3,258
1947—Dec. 31...	114,274	37,583	18,012	1,610	823	1,190	9,266	5,654	1,028	76,991	67,941	2,124	5,918	5,334	14,5,129	3,621	
1953—Dec. 31...	143,796	67,082	27,082	4,867	2,344	1,181	16,566	14,373	1,629	76,714	62,381	4,895	10,076	12,283	35,093	33,10,587	3,746
1954—June 30...	144,451	66,805	25,976	5,057	2,439	1,228	17,101	14,370	1,623	77,646	62,461	4,575	12,223	40,121	38,11,682	3,502	
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	21,12,352	3,624
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	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—Apr. 11...	130,903	61,737	25,491	3,025	2,780	1,342	14,949	12,621	2,502	69,166	54,968	2,999	3,204	13,450	35,303	12,10,834	3,363
New York City: ³																	
1941—Dec. 31...	12,896	4,072	2,807	8	412	169	123	554	8,823	7,265	311	....	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	1,1,365	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	9,924	6,026	10,1,977	523
1955—Apr. 11...	23,578	12,819	7,433	127	2,145	438	581	1,284	1,025	10,758	8,212	481	496	1,843	5,386	6,1,990	556
Chicago: ³																	
1941—Dec. 31...	2,760	954	732	6	48	52	22	96	1,806	1,430	256	....	153	903	119	182	193
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
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
Dec. 31...	6,518	2,784	1,847	140	345	89	91	223	105	3,734	3,120	70	241	855	1,953	....	415
1955—Apr. 11...	6,254	2,650	1,816	142	185	80	111	237	138	3,605	2,918	137	172	789	1,820	....	450
Reserve city banks:																	
1941—Dec. 31...	15,347	7,105	3,456	300	114	194	1,527	1,512	8,243	6,467	295	....	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	19,159	1,230	3,357	4,201	10,746	25,3,196	1,238
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	13,736	7,3,782	1,252
1955—Apr. 11...	50,758	24,530	10,752	789	379	602	6,339	5,130	937	26,228	20,899	894	1,303	5,558	13,142	3,3,983	1,346
Country banks:																	
1941—Dec. 31...	12,518	5,890	1,676	659	20	183	1,823	1,530	6,628	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	1,223
1955—Apr. 11...	50,313	21,739	5,490	1,967	71	223	7,918	5,970	403	28,574	22,939	1,487	1,233	5,261	14,955	3,4,412	1,223
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	10,835	909	1,951	2,139	5,834	2,1,951	662
1954—June 30...	23,220	10,147	1,758	1,741	51	150	3,795	2,622	144	13,073	10,409	790	1,155	2,002	6,460	2,2,042	621
Dec. 31...	24,337	10,378	1,859	1,671	49	161	3,993	2,623	143	13,959	11,184	991	1,054	2,209	6,928	1,2,139	636

*Partly estimated. Figures have been rounded to nearest 10 million.

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

¹Beginning June 30, 1948, figures for various loan items are shown gross (i.e., before deduction of valuation reserves); they

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	Certified 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	94,282	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	1,759	365	2,402	44,441	31	14,576
1955—Apr. 11..	18,580	2,790	10,960	103,870	12,020	1,540	5,150	9,420	2,700	100,310	1,700	360	2,450	44,880	1,140	14,710
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	2,740	5,098	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	1,325	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
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—Apr. 11..	18,575	2,095	6,728	87,567	11,533	1,486	4,714	7,345	2,474	86,073	1,414	330	2,008	36,002	1,038	12,297
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	2,67	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—Apr. 11..	4,414	163	41	15,797	2,870	1,162	1,552	239	887	16,811	1,092	55	167	2,150	323	2,693
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	...	9	719	...	377	
1947—Dec. 31..	1,070	30	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—Apr. 11..	1,093	32	107	3,983	1,124	37	296	227	62	4,236	20	6	10	1,275	117	602
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—Apr. 11..	7,639	655	2,079	32,071	6,257	274	1,780	2,687	741	32,850	282	111	1,018	14,600	398	4,400
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—Apr. 11..	5,429	1,245	4,502	35,716	1,282	13	1,085	4,191	785	32,177	21	158	813	17,977	201	4,601
All nonmember banks: ²																
1947—Dec. 31..	.....	544	3,947	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

² Breakdown of loan, investment, and deposit classifications is not available prior to 1947; summary figures for earlier dates appear in the preceding table.

³ Central reserve city banks.

⁴ Beginning 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.

⁵ Demand 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 ad-justed ¹	Loans ad-justed 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											
				U. S. Govt. ob-liga-tions	Other se-curi-ties	U. S. Govt. ob-liga-tions	Other se-curi-ties										
<i>Total—Leading Cities</i>																	
1954—August . . .	83,163	82,586	37,973	20,783	2,343	901	6,781	7,820	36,321	3,536	3,456	6,689	22,640	8,292	577		
1955—June . . .	85,415	84,421	43,082	23,110	2,719	1,178	7,794	9,003	32,616	1,100	952	9,154	21,410	8,723	994		
July . . .	85,629	84,547	43,798	23,436	2,746	1,203	7,933	9,212	32,046	1,074	912	8,843	21,217	8,703	1,082		
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		
1955—June 1 . . .	85,278	84,164	42,440	22,636	2,742	1,155	7,719	8,910	33,026	1,081	1,149	9,306	21,490	8,698	1,114		
June 8 . . .	85,006	84,012	42,464	22,623	2,702	1,171	7,756	8,936	32,831	1,060	1,091	9,254	21,426	8,717	994		
June 15 . . .	85,859	85,009	43,425	23,355	2,826	1,182	7,797	8,988	32,842	1,255	1,017	9,139	21,431	8,742	850		
June 22 . . .	85,555	84,449	43,409	23,433	2,648	1,192	7,828	9,029	32,303	1,084	760	9,070	21,389	8,737	1,106		
June 29 . . .	85,379	84,472	43,674	23,501	2,678	1,190	7,873	9,153	32,076	1,019	743	9,001	21,313	8,722	907		
July 6 . . .	85,125	84,095	43,518	23,326	2,673	1,203	7,893	9,152	31,797	914	729	8,903	21,251	8,780	1,030		
July 13 . . .	85,098	84,013	43,687	23,465	2,647	1,199	7,923	9,185	31,663	869	709	8,870	21,215	8,663	1,085		
July 20 . . .	86,195	85,169	43,925	23,429	2,856	1,204	7,937	9,233	32,565	1,318	1,126	8,860	21,261	8,679	1,026		
July 27 . . .	86,100	84,914	44,064	23,526	2,808	1,206	7,978	9,280	32,161	1,196	1,086	8,739	21,140	8,689	1,186		
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		
<i>New York City</i>																	
1954—August . . .	23,073	22,750	11,208	7,297	705	1,050	15	345	406	1,583	9,201	1,172	883	1,437	5,709	2,341	323
1955—June . . .	23,257	22,694	12,696	7,890	197	1,875	12	458	629	1,853	7,703	442	158	1,860	5,243	2,295	563
July . . .	23,165	22,590	12,884	7,967	250	1,835	12	460	653	1,926	7,439	440	159	1,710	5,130	2,267	575
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	562
1955—June 1 . . .	23,231	22,553	12,433	7,624	237	1,886	11	451	618	1,824	7,827	423	219	1,950	5,235	2,293	678
June 8 . . .	22,998	22,425	12,396	7,617	180	1,897	14	455	621	1,830	7,729	392	171	1,906	5,260	2,300	573
June 15 . . .	23,369	23,038	12,922	8,048	242	1,894	12	465	631	1,848	7,814	540	169	1,853	5,252	2,302	331
June 22 . . .	23,460	22,728	12,830	8,074	149	1,871	11	457	633	1,853	7,607	425	113	1,799	5,270	2,291	732
June 29 . . .	23,231	22,727	12,898	8,085	178	1,825	12	461	643	1,912	7,540	432	118	1,790	5,200	2,289	504
July 6 . . .	23,030	22,511	12,806	7,959	177	1,862	13	461	649	1,904	7,388	342	114	1,752	5,180	2,317	519
July 13 . . .	22,914	22,335	12,803	7,969	168	1,832	13	461	657	1,922	7,277	324	108	1,710	5,135	2,255	579
July 20 . . .	23,362	22,816	12,931	7,939	294	1,862	12	461	652	1,930	7,647	609	191	1,704	5,143	2,238	546
July 27 . . .	23,354	22,698	12,997	7,999	361	1,784	11	457	655	1,949	7,445	485	225	1,673	5,062	2,256	656
Aug. 3 . . .	23,151	22,630	13,039	8,083	327	1,770	11	453	658	1,957	7,304	387	200	1,679	5,038	2,293	515
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	582
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	487
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	622
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	602
<i>Outside New York City</i>																	
1954—August . . .	60,090	59,836	26,765	13,486	588	541	6	375	6,237	27,120	2,364	2,573	5,252	16,931	5,951	254	
1955—June . . .	62,158	61,727	30,386	15,220	647	708	7,165	7,150	24,913	658	794	7,294	16,167	6,428	431		
July . . .	62,464	61,957	30,914	15,469	661	731	7,280	7,286	24,607	634	753	7,133	16,087	6,436	507		
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		
1955—June 1 . . .	62,047	61,611	30,007	15,012	619	693	7,101	7,086	25,199	658	930	7,356	16,255	6,405	436		
June 8 . . .	62,008	61,587	30,068	15,006	625	702	7,135	7,106	25,102	668	920	7,348	16,166	6,417	421		
June 15 . . .	62,490	61,971	30,503	15,307	690	705	7,166	7,140	25,028	715	848	7,286	16,179	6,440	519		
June 22 . . .	62,095	61,721	30,579	15,359	628	724	7,195	7,176	24,696	659	647	7,271	16,119	6,446	374		
June 29 . . .	62,148	61,745	30,776	15,416	675	717	7,230	7,241	24,536	587	625	7,211	16,113	6,433	403		
July 6 . . .	62,095	61,584	30,712	15,367	634	729	7,244	7,248	24,409	572	615	7,151	16,071	6,463	511		
July 13 . . .	62,184	61,678	30,884	15,496	647	725	7,266	7,263	24,386	545	601	7,160	16,080	6,408	506		
July 20 . . .	62,833	62,353	30,994	15,490	700	731	7,285	7,302	24,918	709	935	7,156	16,118	6,441	480		
July 27 . . .	62,746	62,216	31,067	15,527	663	738	7,323	7,331	24,716	711	861	7,066	16,078	6,433	530		
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		

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

² Includes guaranteed obligations.

For other footnotes see opposite page.

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

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

Month or date	Re-serves with Fed- eral Re- serve Banks	Demand deposits, except interbank				Time deposits, except interbank				Interbank deposits		Borrowings		Cap- ital ac- counts			
		Cash in vault	Bal- ances with do- mestic banks	Demand de- posits ad- justed*	Indi- viduals, part- nerships, and cor- pora- tions	States and politi- cal sub- di- vi- sions	Certi- fied and offi- cers' checks, etc.	U. S. Gov- ern- ment	Indi- viduals, part- nerships, and cor- pora- tions	States and politi- cal sub- di- vi- sions	U. S. Gov- ern- ment and Postal Sav- ings	Demand	Do- me- tic	For- eign	Time	From Fed- eral Re- serve Banks	From others
<i>Total—Leading Cities</i>																	
1954—August . . .	13,622	918	2,620	54,077	54,775	3,932	1,902	3,570	18,411	1,267	196	11,170	1,323	1,543	688	7,852	
1955—June . . .	13,683	948	2,522	56,678	58,305	4,201	2,110	2,695	19,094	1,096	215	10,267	1,477	1,411	401	729	8,260
July . . .	13,639	970	2,527	55,932	58,014	3,887	1,901	3,322	19,102	1,045	211	10,570	1,500	1,420	405	795	8,287
August . . .	13,362	942	2,404	55,694	57,148	3,909	1,726	3,199	19,123	1,014	209	10,371	1,431	1,419	458	635	8,327
1955—June 1 . . .	13,567	916	2,468	56,011	57,624	4,361	2,130	3,148	19,037	1,113	213	10,094	1,505	1,375	388	783	8,267
June 8 . . .	13,374	940	2,408	56,374	57,242	4,162	1,702	2,209	19,070	1,122	213	10,354	1,428	1,405	216	737	8,262
June 15 . . .	13,998	925	2,631	57,726	60,835	4,062	2,530	2,211	19,082	1,099	215	10,637	1,448	1,416	632	523	8,248
June 22 . . .	13,896	949	2,521	57,127	58,451	4,162	2,233	2,681	19,108	1,085	216	10,141	1,485	1,433	253	909	8,249
June 29 . . .	13,582	1,009	2,582	56,156	57,376	4,258	1,956	3,224	19,173	1,059	217	10,108	1,522	1,428	514	693	8,272
July 6 . . .	13,406	926	2,582	55,336	57,157	4,083	1,885	2,832	19,125	1,059	211	10,862	1,500	1,425	483	767	8,293
July 13 . . .	13,605	1,020	2,599	56,113	58,928	3,851	1,810	2,374	19,093	1,053	211	10,934	1,475	1,419	334	839	8,288
July 20 . . .	13,732	951	2,543	55,866	58,050	3,729	2,101	4,145	19,108	1,045	211	10,529	1,501	1,404	433	741	8,277
July 27 . . .	13,812	981	2,386	56,416	57,921	3,886	1,810	3,937	19,082	1,021	210	9,955	1,524	1,433	371	832	8,290
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
<i>New York City</i>																	
1954—August . . .	4,508	139	37	15,530	16,297	310	1,064	1,262	1,976	278	53	3,005	1,056	1,270	426	2,611	
1955—June . . .	4,470	141	47	16,188	17,379	321	1,093	838	2,059	140	56	2,943	1,152	1,107	31	405	2,678
July . . .	4,437	146	58	15,749	16,906	298	910	1,150	1,997	112	57	2,977	1,159	1,119	72	391	2,685
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
1955—June 1 . . .	4,479	139	47	15,926	17,209	307	1,143	1,167	2,049	142	55	2,930	1,168	1,073	3	386	2,687
June 8 . . .	4,350	144	38	16,068	16,953	299	794	741	2,055	146	55	2,866	1,108	1,102	10	365	2,679
June 15 . . .	4,583	132	42	16,576	18,144	317	1,354	601	2,064	150	56	3,037	1,137	1,111	94	335	2,678
June 22 . . .	4,485	137	49	16,405	17,518	311	1,179	732	2,068	139	57	2,931	1,148	1,124	527	527	2,672
June 29 . . .	4,450	154	58	15,964	17,073	370	994	951	2,057	123	58	2,949	1,197	1,124	50	414	2,673
July 6 . . .	4,321	145	63	15,610	16,697	319	879	870	2,019	118	57	3,056	1,152	1,123	70	461	2,686
July 13 . . .	4,421	154	53	15,810	17,083	307	786	698	2,004	115	57	3,057	1,143	1,123	50	457	2,687
July 20 . . .	4,499	137	67	15,682	16,920	272	1,089	1,554	1,991	114	57	2,983	1,156	1,107	108	307	2,686
July 27 . . .	4,505	146	50	15,893	16,922	292	888	1,477	1,975	101	57	2,813	1,183	1,124	60	340	2,682
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
<i>Outside New York City</i>																	
1954—August . . .	9,114	779	2,583	38,547	38,478	3,622	838	2,308	16,435	989	143	8,165	267	273	262	5,241	
1955—June . . .	9,213	807	2,475	40,490	40,926	3,880	1,017	1,857	17,035	956	159	7,324	325	304	370	324	5,582
July . . .	9,202	824	2,469	40,183	41,108	3,589	991	2,172	17,105	933	154	7,593	341	301	333	404	5,602
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
1955—June 1 . . .	9,088	777	2,421	40,085	40,415	4,054	987	1,981	16,988	971	158	7,164	337	302	385	397	5,580
June 8 . . .	9,024	796	2,370	40,306	40,289	3,863	908	1,468	17,015	976	158	7,488	320	303	206	372	5,583
June 15 . . .	9,415	793	2,589	41,150	42,691	3,745	1,176	1,610	17,018	949	159	7,600	311	305	538	188	5,570
June 22 . . .	9,411	812	2,472	40,722	40,933	3,851	1,054	1,949	17,040	946	159	7,210	337	309	253	382	5,577
June 29 . . .	9,132	855	2,524	40,192	40,303	3,888	962	2,273	17,116	936	159	7,159	325	304	464	279	5,599
July 6 . . .	9,085	781	2,519	39,726	40,460	3,764	1,006	1,962	17,106	941	154	7,806	348	302	413	306	5,607
July 13 . . .	9,184	866	2,546	40,303	41,845	3,544	1,024	1,676	17,089	938	153	7,877	332	296	284	382	5,601
July 20 . . .	9,233	814	2,476	40,184	41,130	3,457	1,012	2,591	17,117	931	154	7,546	345	297	325	434	5,591
July 27 . . .	9,307	835	2,336	40,523	40,999	3,594	922	2,460	17,107	920	153	7,142	341	309	311	492	5,608
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																	

**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- porta- tion)	Con- struc- tion	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—June.....	-29	40	70	36	44	43	-61	239	243	64	52	739
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
Week ending:												
June 1.....	-10	7	-30	-5	3	-1	-17	39	25	13	-12	12
June 8.....	-19	4	8	-21	.....	8	-14	-3	.....	10	13	-12
June 15.....	16	20	98	49	45	44	-12	183	173	23	6	645
June 22.....	-14	.....	5	9	-9	-2	-14	17	36	17	11	54
June 29.....	-3	9	-11	3	6	-5	-5	2	9	1	34	40
July 6.....	-21	8	-44	14	-2	.....	4	-36	-31	-7	15	-101
July 13.....	-20	8	10	9	20	9	21	6	20	18	30	131
July 20.....	-6	1	-8	-7	7	13	27	-24	-15	16	-5	.....
July 27.....	-17	11	-4	1	4	8	14	17	28	8	25	95
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
												121

¹Sample 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.

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

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								
	Total	Placed through dealers ¹	Placed directly (finance paper) ²	Accepting banks			F. R. Banks		Others	Imports into United States	Exports from United States	Dollar ex-change			
				Total	Own bills	Bills bought	Own acct.	For- eign corr.							
				To- tal								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	2	28
1951—December.....	1,331	449	882	490	197	119	79	.....	21	272	235	133	23	55
1952—December.....	1,745	552	1,193	492	183	126	57	.....	20	289	232	125	39	64
1953—December.....	1,966	564	1,402	574	172	117	55	.....	24	378	274	154	29	75
1954—July.....	2,208	747	1,461	589	205	164	41	.....	9	376	225	136	92	91
August.....	2,228	794	1,434	563	198	155	43	.....	5	360	205	134	75	101
September.....	2,192	803	1,389	609	259	178	81	.....	6	344	207	139	85	130
October.....	2,048	762	1,286	687	271	217	55	.....	14	402	207	148	72	205
November.....	2,032	769	1,263	768	313	241	71	.....	19	437	248	164	42	247
December.....	1,924	733	1,191	873	289	203	86	.....	19	565	285	182	17	300
1955—January.....	2,064	713	1,351	869	282	206	77	.....	23	564	273	187	17	303
February.....	2,187	703	1,484	831	242	182	61	.....	28	561	235	178	41	283
March.....	2,191	681	1,510	807	236	187	49	4	29	538	227	182	56	248	
April.....	2,171	623	1,548	767	206	164	42	17	28	517	229	189	68	190	
May.....	2,335	572	1,763	686	192	143	49	14	26	453	207	188	53	150	
June.....	2,303	572	1,731	655	182	138	44	16	26	431	216	189	40	125	
July.....	2,411	593	1,818	650	184	144	40	10	23	433	223	186	41	108	

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

²As 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			Mortgages	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	13,459	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—June.....	80,981	12,294	9,343	2,363	588	35,683	33,150	2,533	24,384	2,129	3,023	3,468
July.....	81,510	12,222	9,189	2,456	577	35,943	33,369	2,574	24,572	2,147	3,045	3,581
August.....	81,965	12,197	9,171	2,471	555	36,094	33,494	2,600	24,795	2,177	3,066	3,636
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	12,992	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	2,553	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	2,817	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

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*, 1952; end-of-month figures, *The Tally of Life Insurance Statistics* and *Life Insurance News Data*.

ALL SAVINGS AND LOAN ASSOCIATIONS IN THE UNITED STATES

[In millions of dollars]

End of year	Assets					End of quarter	Assets					Savings capital	
	Total ¹	Mortgages ²	U. S. Government obligations	Cash	Other ³		Total ¹	Mortgages ²	U. S. Government obligations	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	1954—2.....	30,168	25,053	1,972	1,671	1,400	25,895
1949.....	14,622	11,616	1,462	880	566	12,471	3.....	31,680	26,142	2,026	1,958	1,481	27,259
1950.....	16,846	13,622	1,489	951	692	13,978	4.....	34,946	28,988	2,287	1,948	1,652	29,839
1951.....	19,164	15,520	1,606	1,082	866	16,073	1955—1.....	33,006	27,313	2,207	1,911	1,514	28,398
1952.....	22,585	18,336	1,791	1,306	1,072	19,143	2.....	34,946	28,988	2,287	1,948	1,652	29,839
1953.....	26,638	21,882	1,923	1,500	1,258	22,778	1955—2.....	34,946	28,988	2,287	1,948	1,652	29,839
1954.....	31,680	26,142	2,026	1,958	1,481	27,259							

¹Preliminary.

²Includes gross mortgages with no deduction for mortgage pledged shares.

³Net of mortgage pledged shares.

⁴Includes 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	
									2	3	4	1
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	6,389	6,527	6,929	7,466
Banks for cooperatives.....	232	276	305	302	345	425	424	377	309	343	367	340
Federal intermediate credit banks.....	273	336	426	437	510	633	673	590	774	754	638	725
Federal land banks ²	986											
Federal Farm Mortgage Corporation.....	149	109	80	50	45	34	25	18	16	15	13	12
Farmers Home Administration ³	590	558	525	523	535	539	596	648	754	754	701	774
Rural Electrification Administration.....	528	734	999	1,301	1,543	1,742	1,920	2,096	2,164	2,200	2,226	2,253
Commodity Credit Corporation.....	120	280	1,293	1,729	898	782	1,426	3,076	2,368	2,457	2,981	3,357
Other agencies.....	6	7	5	9	7	6	6	5	4	4	4	4
To aid home owners, total.....	659	556	768	1,251	1,528	2,142	2,603	2,930	2,814	2,818	2,907	3,013
Federal National Mortgage Assn.....	6	4	199	828	1,347	1,850	2,242	2,462	2,301	2,392	2,461	2,538
Home Owners' Loan Corporation ⁴	636	486	369	231	10							
Reconstruction Finance Corporation ^{4,5}	10	61	177	168	137	123	115	108	104			
Veterans Administration.....	6	65	22	24	35	169	246	{ 300	348	367	383	408
Other agencies ⁴								60	62	59	63	67
To railroads, total.....	171	147	140	114	110	101	82	79	12	12	12	11
Reconstruction Finance Corporation ⁵	153	145	138	112	108	99	80	77	10			
Other agencies.....	18	3	3	3	2	2	2	2	2	12	12	11
To other industry, total.....	192	272	310	462	458	488	516	509	415	413	420	426
Reconstruction Finance Corporation ⁵	151	241	272	423	400	415	457	294	191			
Department of the Treasury.....	41	31	38	38	58	74	58	{ 174	179	349	353	353
Other agencies.....								40	45	64	67	73
To financing institutions, total.....	314	447	525	445	824	814	864	952	678	691	870	704
Reconstruction Finance Corporation ⁵	14	7	6	8	8	8	(7)	(7)	(7)			
Federal home loan banks.....	293	436	515	433	816	806	864	952	675	689	868	702
Other agencies.....	7	4	4	4					3	2	2	2
Foreign, total.....	2,284	5,673	6,102	6,090	6,078	6,110	7,736	8,043	7,965	7,968	8,001	7,968
Export-Import Bank.....	1,249	1,978	2,145	2,187	2,226	2,296	2,496	2,833	2,762	2,788	2,806	2,768
Reconstruction Finance Corporation ⁵	235	246	206	154	101	64	58	52	42			
U. S. Treasury Department ⁸	800	3,450	3,750	3,750	3,750	3,667	3,620	3,618	3,570			
Foreign Operations Administration.....								91,515	1,537	1,544	1,563	1,624
All other purposes, total.....	623	714	584	484	531	779	1,095	763	471	451	438	451
Reconstruction Finance Corporation ⁵	232	6340	190	88	59	61	50	57	32			
Public Housing Administration ¹⁰	278	278	294	297	366	609	919	535	245	144	113	119
Other agencies.....	113	96	100	99	105	109	126	171	195	307	325	332
Less: Reserve for losses.....	478	395	368	476	185	173	140	203	255	276	228	259
Total loans receivable (net).....	6,649	9,714	11,692	12,733	13,228	14,422	17,826	19,883	18,489	18,603	19,348	19,782
Investments:												
<i>U. S. Government securities, total.....</i>	<i>1,873</i>	<i>1,685</i>	<i>1,854</i>	<i>2,047</i>	<i>2,075</i>	<i>2,226</i>	<i>2,421</i>	<i>2,602</i>	<i>2,911</i>	<i>2,988</i>	<i>2,967</i>	<i>3,187</i>
Banks for cooperatives.....	43	48	43	43	43	43	43	43	52	43	43	43
Federal Intermediate credit banks.....	47	48	44	74	46	51	60	63	50	58	61	60
Production credit corporations.....	70	72	66	39	42	43	43	45	42	42	42	42
Federal land banks ²	136											
Federal home loan banks.....	145	139	274	275	199	249	311	387	672	687	641	771
Federal Savings and Loan Insurance Corp.....	172	184	199	214	193	200	208	217	228	222	228	234
Home Owners' Loan Corporation ²	17	12	12	8								
Federal Housing Administration.....	122	132	144	188	244	285	316	319	257	324	327	344
Reconstruction Finance Corporation ⁵	48				(7)	1						
Federal Deposit Insurance Corporation.....	1,045	1,020	1,064	1,205	1,307	1,353	1,437	1,526	1,609	1,610	1,624	1,692
Other agencies.....	28	29	9	1	1	1	1	1	1	1	1	2
<i>Investment in international institutions.....</i>	<i>318</i>	<i>3,385</i>	<i>3,385</i>	<i>3,385</i>	<i>3,385</i>	3,385	3,385	3,385	3,385	3,385	3,385	3,385
<i>Other securities, total.....</i>	<i>230</i>	<i>154</i>	<i>133</i>	<i>107</i>	<i>88</i>	<i>78</i>	<i>44</i>	<i>40</i>	<i>54</i>	<i>48</i>	<i>47</i>	<i>44</i>
Reconstruction Finance Corporation ⁵	159	108	98	83	71	66	36	35	50			
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	1	43	42	38
Other agencies.....								1	2	2	2	3
Commodities, supplies, and materials, total.....	1,265	822	627	1,549	1,774	1,461	1,280	2,514	3,369	3,709	3,852	3,612
Commodity Credit Corporation.....	463	448	437	1,376	1,638	1,174	978	2,086	2,802	3,059	3,302	2,983
Reconstruction Finance Corporation ⁵	667	235	157	142	108	129	172	156	91			
Department of the Treasury.....	134	138	32	30	28	159	131	272	476	556	470	564
Other agencies.....												
Land, structures, and equipment, total.....	16,924	12,600	3,060	2,962	2,945	3,358	3,213	8,062	8,077	8,061	8,046	7,982
Public Housing Administration ¹⁰	227	204	1,448	1,352	1,248	1,251	1,173	1,018	823	128	96	80
Reconstruction Finance Corporation ⁵	2,861	35	630	611	605	594	199	175	161			
Tennessee Valley Authority.....	727	754	793	830	886	1,048	1,251	1,475	1,630	1,685	1,739	1,781
U. S. Maritime Commission ²	3,301	3,305										
War Shipping Administration ²	7,764	6,507										
Federal Maritime Board and Maritime Adm. ²								4,834	4,829	4,782	4,798	4,749
Other agencies ¹⁰	2,044	1,793	189	168	206	465	590	561	634	1,466	1,412	1,372
Bonds, notes, and debentures payable (not guaranteed), total.....	1,252	689	965	772	1,190	1,369	1,330	1,182	971	1,072	1,068	1,561
Banks for cooperatives.....	33	69	70	78	110	170	181	150	120	131	156	139
Federal intermediate credit banks.....	293	358	480	490	520	674	704	619	736	762	640	713
Federal land banks ²	756											
Federal home loan banks.....	169	262	415	204	560	525	445	414	115	179	272	139
Federal National Mortgage Assn.....												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. Government interest	Pri-vately owned interest		
	Total	Cash	Loans receivable	Commodities, supplies, and materials	Investments		Land, structures, and equipment	Other assets	Bonds, notes, and debentures payable	Other liabilities					
					U. S. Govt. securities	Other securities			Guaranteed by U. S.	Other					
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 ²	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 ²	29,945	944	17,826	2,280	2,421	3,429	3,213	832	53	1,330	1,728	26,456	378		
1953—Dec. 31 ²	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—June 30.....	39,602	1,232	18,449	3,369	2,911	3,439	8,077	2,085	81	971	4,033	34,030	486		
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		
<i>Classification by agency, Mar. 31, 1955</i>															
Farm Credit Administration:															
Banks for cooperatives.....	411	27	336	.....	43	.....	(?)	5	.....	139	1	242	28
Federal intermediate credit banks.....	819	26	725	.....	60	.....	7	.....	713	8	98	.....	.....
Production credit corporations.....	46	(?)	.....	42	3	.....	(?)	.....	(?)	.....	(?)	45	.....	
Federal Farm Mortgage Corp.....	15	2	12	.....	.....	.....	(?)	(?)	.....	(?)	.....	14	.....	
Department of Agriculture:															
Rural Electrification Administration.....	2,393	35	2,250	.....	.....	1	.....	108	.....	.....	1	2,392	.....	
Commodity Credit Corporation.....	6,992	23	3,265	2,983	.....	151	571	.....	.....	2,294	4,698	.....	.....
Farmers Home Administration.....	770	75	667	1	.....	(?)	27	.....	.....	13	757	.....	.....
Federal Crop Insurance Corp.....	20	18	.....	.....	.....	.....	1	.....	.....	4	15	.....	.....
Housing and Home Finance Agency:															
Home Loan Bank Board:															
Federal home loan banks.....	1,513	33	702	.....	771	2	(?)	6	.....	139	862	-3	515
Federal Savings and Loan Insurance Corp.....	242	1	.....	(?)	234	.....	(?)	8	.....	10	232	.....	.....
Public Housing Administration ¹⁰	332	22	118	.....	344	1	80	112	.....	24	308	.....	.....
Federal Housing Administration.....	565	33	50	.....	.....	1	1	137	31	175	360	.....	.....
Federal National Mortgage Association.....	2,650	92	2,540	.....	.....	(?)	18	.....	570	27	2,052	.....	.....
Office of the Administrator.....	921	88	198	.....	.....	596	39	.....	8	914	.....	.....	.....
Small Business Administration.....	31	1	29	.....	.....	(?)	(?)	.....	.....	(?)	31	(?)	.....	
Export-Import Bank.....	2,809	2	2,789	(?)	1	.....	(?)	17	.....	112	2,697	.....	.....
Federal Deposit Insurance Corp.....	1,709	3	(?)	(?)	1,692	.....	(?)	15	.....	142	1,567	.....	.....
Tennessee Valley Authority.....	1,996	176	28	.....	.....	1,781	11	.....	.....	47	1,949	.....	.....
Federal Maritime Board and Maritime Adm.....	5,380	255	45	(?)	.....	4,749	331	.....	.....	184	5,197	.....	.....
Panama Canal Company.....	469	31	13	.....	.....	421	4	.....	.....	12	457	.....	.....
Veterans Administration.....	576	134	409	3	.....	3	28	.....	.....	7	569	.....	.....
Department of the Treasury.....	8,794	175	3,935	65	3,423	137	1,059	.....	.....	28	8,766	.....	.....
Foreign Operations Administration.....	1,647	7	1,630	.....	.....	63	117	.....	.....	6	1,641	.....	.....
All other.....	899	117	127	475	.....	.....	.....	.....	.....	48	851	.....	.....

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.

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

³Figures for this agency for the early years shown have been adjusted to include activities of its predecessor, the Farm Security Administration, and of the Regional Agricultural Credit Corporation and also the Emergency Crop and Feed Loans of the Farm Credit Administration.

⁴Figures for RFC Mortgage Co., whose assets and liabilities were taken over by the Reconstruction Finance Corporation in 1947, are included with "Other agencies" in 1946.

⁵The 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.

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

⁷Less than \$500,000. ⁸Figures represent largely the Treasury loan to United Kingdom and through 1952 are based in part on information not shown in Treasury compilation.

⁹Represents lending under Mutual Security Agency (predecessor of FOA) included in the Treasury compilation beginning with balance sheet for June 30, 1952; figure not published in Treasury compilation, but derived by Federal Reserve.

¹⁰Reflects activities of the Federal Public Housing Authority under the U. S. Housing Act, as amended, until July 27, 1947, when these activities were transferred to the newly established Public Housing Administration. War housing and other operations of the Authority—shown on the Treasury Statement with "other agencies" through 1947—were not transferred to the PHA until 1948. Effective July 1, 1954, the public war housing program of the PHA (represented largely by "Land, structures, and equipment") and several small housing programs managed by the Office of the Administrator, Housing and Home Finance Agency, were designated to be liquidated by the Office of the Administrator.

¹¹Beginning 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 10.

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 2). For back figures see *Banking and Monetary Statistics*, Table 152, p. 517.

SECURITY MARKETS¹

Year, month, or week	Bond prices				Stock prices												Volume of trading ⁶ (in thous- ands of shares)		
	U. S. Govt. (long-term)		Mun- icipal (high- grade) ⁴	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- ra- ble	Non- du- ra- ble	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—Aug.....	100.28	111.50	128.4	117.8	174.7	236	261	187	142	237	280	257	301	237	141	243	263	2,588	
Sept.....	99.92	110.68	127.2	117.6	175.8	239	264	182	141	240	286	260	309	236	140	247	268	1,963	
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	1,812	
Week ending:																			
Aug. 6.....	94.10	101.40	120.7	113.8	176.3	314	357	253	158	316	390	369	409	324	158	301	312	2,109	
Aug. 13.....	94.69	101.68	120.7	113.3	175.4	306	348	244	156	314	389	364	411	321	156	302	311	1,735	
Aug. 20.....	94.77	101.66	120.7	113.2	174.6	307	350	248	156	312	385	363	405	322	156	301	308	1,455	
Aug. 27.....	94.57	101.56	120.2	113.0	173.2	312	356	254	155	319	396	375	415	327	155	306	314	1,959	
Sept. 3.....	94.46	101.61	120.2	113.0	171.9	316	360	253	155	323	402	380	422	327	156	309	314	1,812	

¹Corrected.

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

²Fully taxable, marketable 2½ per cent bonds first callable after 12 years. Prior to Apr. 1, 1952, only bonds due or first callable after 15 years were included.

³The 3¼ per cent bonds of 1978-83 and, beginning Feb. 1, 1955, the 3 per cent bond of February 1955.

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.

⁷Back 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					
	Excluding U. S. Government securities			Net debit balances secured by U. S. Government obligations ¹	Bank loans to others for pur- chasing or car- rying securities except U. S. Government obligations ²	Net debit balances secured by U. S. Government obligations ¹	Bank loans to others for pur- chasing or car- rying 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 pur- chasing or car- rying 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—July.....	2,734	1,893	841	33	34	1,099	70	877			
August.....	2,830	1,967	863	31	34	1,125	69	910			
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.....	3,871	2,711	1,160	46	31	2,020	73	917			
July.....	3,911	2,734	1,177	45	29	2,003	77	918			

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	3- to 5- year issues ³
				Market yield	Rate on new issues		
1952 average.....	2.33	2.16	1.75	1.72	1.766	1.81	2.13
1953 average.....	2.52	2.33	1.87	1.90	1.931	2.07	2.56
1954 average.....	1.58	1.41	1.35	.94	.953	.92	1.82
1954—Aug.....	1.33	1.25	1.25	.92	.892	.64	1.74
Sept.....	1.31	1.25	1.25	1.01	1.007	.89	1.80
Oct.....	1.31	1.25	1.25	.98	.987	1.03	1.85
Nov.....	1.31	1.25	1.25	.93	.948	.94	1.90
Dec.....	1.31	1.25	1.25	1.14	1.174	1.10	1.94
1955—Jan.....	1.47	1.37	1.33	1.23	1.257	1.36	2.11
Feb.....	1.68	1.50	1.38	1.17	1.177	1.41	2.18
Mar.....	1.69	1.50	1.38	1.28	1.335	1.49	2.30
Apr.....	1.90	1.73	1.43	1.59	1.620	1.71	2.39
May.....	2.00	1.88	1.50	1.45	1.491	1.72	2.40
June.....	2.00	1.82	1.50	1.41	1.432	1.71	2.42
July.....	2.11	1.87	1.50	1.60	1.622	1.88	2.54
Aug.....	2.33	2.02	1.67	1.90	1.876	2.12	2.73
Week ending:							
Aug. 6....	2.29	1.98	1.53	1.88	1.850	2.12	2.75
Aug. 13....	2.31	2.00	1.63	1.87	1.889	2.12	2.70
Aug. 20....	2.31	2.00	1.68	1.84	1.888	2.07	2.69
Aug. 27....	2.35	2.00	1.75	1.90	1.875	2.11	2.72
Sept. 3....	2.48	2.20	1.85	2.08	2.088	2.22	2.80

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—Sept.....	3.56	4.99	4.32	3.82	3.32
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
New York City:					
1954—Sept.....	3.29	4.81	4.21	3.54	3.13
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
7 Northern and Eastern cities:					
1954—Sept.....	3.57	5.07	4.34	3.94	3.36
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
11 Southern and Western cities:					
1954—Sept.....	3.95	5.03	4.39	3.91	3.68
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

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		Rev- enue 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	Com- mon ⁹
Number of issues..	3-7	1	20	5	5	10	120	30	30	40	40	14	125	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	5.55
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	5.51
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	4.70
1954—August.....	2.48	2.60	2.31	1.90	2.94	2.75	3.14	2.87	3.49	3.07	3.21	3.12	4.01	4.66
September.....	2.51	2.64	2.34	1.93	2.98	2.80	3.13	2.89	3.47	3.07	3.22	3.13	3.98	4.31
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	4.43
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	3.92	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	4.09
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	4.10
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	4.14
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	4.18
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	4.03
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	4.05
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	3.71
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	3.63
August.....	2.91	3.02	2.71	2.34	3.23	2.95	3.31	3.13	3.58	3.25	3.36	3.26	4.01	3.76
Week ending:														
Aug. 6....	2.94	3.03	2.67	2.29	3.21	2.90	3.27	3.09	3.55	3.22	3.34	3.23	3.96	3.81
Aug. 13....	2.89	3.02	2.69	2.34	3.21	2.90	3.28	3.10	3.56	3.23	3.36	3.24	3.99	3.81
Aug. 20....	2.89	3.01	2.70	2.34	3.22	2.93	3.29	3.12	3.57	3.26	3.36	3.26	4.01	3.89
Aug. 27....	2.91	3.02	2.71	2.34	3.23	2.95	3.30	3.12	3.58	3.26	3.37	3.28	4.01	3.78
Sept. 3....	2.91	3.02	2.71	2.34	3.23	2.95	3.31	3.13	3.58	3.27	3.38	3.29	4.07	3.74

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.

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

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

⁴Moody's Investors Service. The total includes bonds rated Aa and A, data for which are not shown separately. ⁵Dow-Jones and Co.

⁶Moody's Investors Service. Because of a limited number of suitable issues, the number of bonds in some of 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														
	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				
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				
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—Aug.....	3,911	6,731	-2,820	387	-83	-222	3,971	1,233	5,457	511	101	4,078	767		
Sept.....	4,951	5,019	-68	-283	163	21	-145	-313	5,145	704	170	3,469	801		
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.....	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	725	-1,058	5,753	393	143	4,188	1,028		
	Budget expenditures														
Period	National security														
	Total	Defense Dept., military	Mutual military program	Atomic energy	Internat'l. affairs and finance ³	Interest on debt	Veterans Administration ⁴	Social security programs	Agriculture	Housing and home finance	Public works	Post office deficit	Transfers to trust accounts	Other	
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....	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....	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	60,989	35,730	61,895	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—July.....	4,827	3,061	2,493	334	174	81	213	333	139	270	49	156	....	56	468
Aug.....	6,731	3,370	2,913	228	169	94	332	333	118	2,039	-39	137	....	4	344
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	....	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	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	53,759	3,261	63	153	5109	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	48	592	357	159	346	28	151	85	341	412

n.a. Not available.

¹Beginning 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	Total budget receipts	Deduct			
	Individual		Corporation ¹						Old-age trust fund	Railroad retirement account	Refunds of receipts	
Withheld	Other ¹											
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 ³	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—July.....	1,035	252	532	77	713	4	299	3,148	217	20	85	2,827
August.....	2,578	93	300	64	766	16	166	4,801	743	76	70	3,911
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	335	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
Period	Internal revenue collections (on basis of Internal Revenue Service reports)					Trust and other accounts						
	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	2,337	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	718	1,031	648	5,052	864	3,843	331	
July-Dec.....	4,527	1,445	766	1,480	835	164	4,143	73	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—July.....	713	226	123	38	328	-135	389	-98	648	7	32	
Aug.	765	207	141	692	-276	387	1,200	281	606	30	104	
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	

n.a. Not available. r Revised.

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

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

³ Beginning new reporting basis. See footnote 1 on preceding page.

⁴ Less than \$500,000.

⁵ Excess of receipts, or expenditures (-).

⁶ Consists 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.

⁷ Consists 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 accts. rec'ts.	Less: Intra-Govt. trans. ¹	Plus: Other ad-justments ²	Equals: Cash de-posits	Budget ex-penditures	Plus: Trust and other accts.	Less:	Intra-Govt. trans. ¹	Accruals to public ³	Exch. Stabi-lization Fund ⁴	Clearing ac-count	Trans. out-side Treas. acct. ⁵	Other ad-justments ⁶	
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	-215	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	p-2,009	p-62	67,769	64,494	8,616	p-2,009	488	-156	-257	p-300	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.	25,757	3,953	849	376	29,199	34,484	3,405	849	277	-38	246	-71	374	37,244	-8,045
1954—Jan.-June.	38,899	5,203	1,248	-242	42,615	33,288	3,364	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	p-241	41,790	32,928	4,798	p-1,170	157	-39	-234	p-395	35,732	6,057		
Monthly:															
1954—Aug.	3,911	1,224	49	289	5,375	6,731	526	49	38	16	222	-28	407	7,788	-2,412
Sept.	4,951	457	100	-28	5,280	5,019	788	100	57	-112	-21	-8	-145	5,364	-84
Oct.	2,639	370	74	-318	2,617	4,357	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	p-874	p-205	11,045	6,677	852	p-874	51	11	-104	p-167	6,677	4,368	
July	2,765	745	n.a.	2,994	5,382	887	n.a.	68	-46	-237	n.a.	5,352	-2,358		
Aug.	n.a.	n.a.	n.a.	6,333	n.a.	n.a.	n.a.	31	...	n.a.	n.a.	7,256	-923		

n.a. Not available. ¹Preliminary. ²Represents 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.

³Represents principally adjustment for differences in reporting bases as between the monthly and daily Treasury statements.

⁴Represents 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.

⁵Cash transactions between International Monetary Fund and Exchange Stabilization Fund. (See footnote 3).

⁶To exclude net transactions not cleared through Treasurer's account in savings by Government agencies, adjusted in table below.

⁷Beginning 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		Net cash borrowing, or repaying, or (--) of borrowing	Details of net cash borrowing from or repayment (-) of borrowing to the public ³						
		Cash issuance of securities of Federal agencies		Adjustment for trans. out-side Treas. acct. ¹	Accruals to public ²		Net inv. in Fed. sec.	Int. on Govt. agen. and tr. funds	Payts. in form of Fed. sec.	Direct mktble. and conv. issues ⁴	Sav. bonds (issue price)	Sav. notes	
		Guaranteed	Non-guaranteed									Postal Sav. Sys. special issues	
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	64,829	-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	6,294	-694	-2,164	-100	-173
1954.....	5,189	29	-33	-257	2,054	524	94	2,255	2,530	-381	628	-239	-283
1955.....	3,115	-37	918	p-238	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	4,208	918	-1,335	-68	-20
July-Dec.	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.	-4,376	10	841	p-154	1,147	161	35	-5,021	-3,090	147	-2,654	-72	648
Monthly:													
1954—Aug.	3,971	6	-90	311	39	-17	3,645	3,680	33	-64	-7	3	
Sept.	-145	1	161	-125	-48	58	111	-229	-105	-44	-101	-8	28
Oct.	3,942	5	-28	-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	62	-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	-10
May	824	5	31	-30	582	39	(8)	209	1,778	-32	-1,476	-25	-36
June	-3,098	1	237	p-238	1,094	51	-11	-4,031	-3,270	-48	-891	-26	203
July	3,210	-3	29	n.a.	119	69	45	2,953	3,306	-39	-259	-20	-35
Aug.	725	2	n.a.	n.a.	n.a.	31	-1	-135	p-234	8	-453	-25	p102

n.a. Not available. ¹Preliminary. ²Revised. ³Includes cash issuance in the market of obligations of Government corporations and agencies and some miscellaneous debt items.

⁴Includes exchanges of savings bonds into marketable bonds in the amount of 409 million dollars.

⁵Beginning new reporting basis. See footnote 6 above.

⁶Less 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. taxes	Social ins. receipts ³	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	7,682
1955.....	67,769	32,563	18,201	9,109	7,919	3,422	3,444	69,899	40,325	1,019	4,947	4,766	9,057	9,786
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	526	10 ² ,299	10 ² ,482	4,277	10 ³ ,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—Aug.....	5,375	2,985	302	760	1,177	220	69	7,788	3,644	110	297	381	714	72,641
Sept.....	5,280	2,936	1,108	722	371	204	60	5,364	3,251	40	461	375	716	521
Oct.....	2,617	1,040	352	768	260	237	39	5,096	3,149	67	286	374	758	462
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 ² 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	3	157	379	769	1,287
Aug.....	6,333	3,341	343	899	1,405	466	121	7,256	n.a.	448	456	n.a.	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 August-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	35,951	49,776	4,466	5,632	35,340	33,410	2,962
1947.....	6,694	4,889	34,529	52,053	4,085	4,181	33,821	33,739	2,609
1948.....	7,295	4,840	34,408	55,051	4,224	4,011	33,579	34,438	3,071
1949.....	5,833	4,708	34,079	56,707	4,208	3,905	33,276	35,206	1,626
1950.....	6,074	5,323	4,583	58,019	3,668	4,435	34,930	2,406	888
1951.....	3,961	5,150	4,571	57,587	3,190	4,079	3,500	34,728	770
1952.....	4,161	4,565	3,806	57,940	3,575	3,657	2,896	35,324	586
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—Aug.....	546	513	235	58,078	415	339	255	37,714	131
Sept.....	464	508	352	58,088	367	323	257	37,808	97
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

¹Preliminary.

²Corrected.

¹A change in procedure for processing redeemed savings bonds, beginning in June 1954, resulted in a high level of redemptions which were not yet 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.

³Changes from figures published in BULLETIN for July (p. 791) reflect inclusion of redemptions of Series A-D bonds.

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					Nonmarketable						
			Total	Bills	Certificates of indebtedness	Notes	Bonds	Convertible bonds	Total ⁵	Savings bonds	Tax and savings 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	223,250	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	
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	
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	
1953—June	266,123	266,071	223,408	147,335	19,707	15,854	30,425	68,104	17,245	12,340	63,733	57,886	4,453	
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	
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	
Aug.	274,982	274,955	230,033	153,963	19,510	18,184	32,001	75,597	8,671	11,853	64,341	58,078	4,929	
Sept.	274,838	274,810	230,033	153,963	19,510	18,184	32,001	75,597	8,671	11,820	64,250	58,088	4,829	
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	
Nov.	278,888	278,853	234,160	158,152	19,507	18,184	36,196	75,596	8,668	11,780	64,228	58,186	4,704	
Dec.	278,782	278,750	233,165	157,832	19,506	28,458	28,033	75,706	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
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
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
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
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
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
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
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

¹Includes some debt not subject to statutory debt limitation (such debt amounted to 481 million dollars on Aug. 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 7,300 million dollars on July 31, 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	24,262	90,800	10,700	24,000	22,000	6,500	42,900	21,400	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.	257,160	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—June	257,377	32,356	5,474	219,547	18,331	65,600	11,600	19,800	18,400	8,700	49,900	17,600	9,700
Dec.	256,731	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	20,000	9,400	49,100	16,400	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	18,900	10,400	49,000	15,600	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
July	271,005	42,152	7,081	221,772	24,325	64,800	9,000	15,100	16,400	14,300	49,600	14,600	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	224,726	23,613	64,200	8,800	15,000	19,000	15,500	50,200	14,300	14,200
Apr.	276,686	41,691	7,229	227,766	23,612	65,700	8,800	15,000	20,100	15,700	50,200	14,300	14,400
May.	277,515	42,240	7,223										

UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES
Direct Public Issues Outstanding August 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 Bills¹							
		Certificates		Treasury bonds		Treasury bonds—Cont.	
Sept. 1, 1955.....	1,501	Dec. 15, 1955.....1 1/4	5,359	Mar. 15, 1956-58...2 1/4	1,449	Dec. 15, 1963-68...2 1/4	2,826
Sept. 8, 1955.....	1,500	Mar. 22, 1956 ².....1 1/8	2,202	Sept. 15, 1956-59 ³ ...2 1/4	982	June 15, 1964-69...2 1/4	3,753
Sept. 15, 1955.....	1,503	June 22, 1956.....2	1,486	Sept. 15, 1956-59...2 1/4	3,821	Dec. 15, 1964-69...2 1/4	3,829
Sept. 22, 1955.....	1,503			Mar. 15, 1957-59...2 1/2	927	Mar. 15, 1965-70...2 1/2	4,717
Sept. 29, 1955.....	1,500			June 15, 1958...2 1/2	4,245	Mar. 15, 1966-71...2 1/2	2,960
Oct. 6, 1955.....	1,600	Treasury notes		June 15, 1958-63 ³ ...2 1/4	919	June 15, 1967-72...2 1/4	1,881
Oct. 13, 1955.....	1,600	Dec. 15, 1955.....1 3/4	6,854	Dec. 15, 1958...2 1/4	2,368	Sept. 15, 1967-72...2 1/4	2,716
Oct. 20, 1955.....	1,600	Mar. 15, 1956.....1 1/8	8,472	June 15, 1959-62...2 1/4	5,276	Dec. 15, 1967-72...2 1/4	3,809
Oct. 27, 1955.....	1,601	Apr. 1, 1956.....1 1/2	1,007	Dec. 15, 1959-62...2 1/4	3,464	June 15, 1978-83...3 1/2	1,606
		Aug. 15, 1956.....2	12,547	Nov. 15, 1960...2 1/4	3,806	Feb. 15, 1995.....3	2,717
Nov. 3, 1955.....	1,601	Oct. 1, 1956.....1 1/4	550	Dec. 15, 1960-65 ³ ...2 1/4	1,485		
Nov. 10, 1955.....	1,601	Mar. 15, 1957.....2 1/8	2,997	Sept. 15, 1961...2 1/4	2,239	Panama Canal Loan..3	
Nov. 17, 1955.....	1,601	Apr. 1, 1957.....1 1/4	531	Nov. 15, 1961...2 1/4	11,177		
Nov. 25, 1955.....	1,600	May 15, 1957.....1 1/8	4,155	Aug. 15, 1963...2 1/2	6,755	Convertible bonds	
		Aug. 15, 1957.....2	3,792	June 15, 1962-67...2 1/2	2,116	Investment Series B	
		Oct. 1, 1957.....1 1/4	824			Apr. 1, 1975-80...2 3/4	
		Apr. 1, 1958.....1 1/2	383				11,637
		Oct. 1, 1958.....1 1/2	121				
		Feb. 15, 1959.....1 1/8	5,102				
		Apr. 1, 1959.....1 1/2	119				
		Oct. 1, 1959.....1 1/4	99				
		Apr. 1, 1960.....1 1/2	55				

¹Sold on discount basis. See table on Money Market Rates, p. 1011.

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]

*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.

¹ Includes 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				Retirement of securities	
		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	2,388	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	3,558	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	709	1,875	.....	
1954—July.....	2,167	508	123	280	3	1,253	1,085	714	371	76	92	909	828	81	329	.....	
Aug.....	1,279	546	.....	300	8	424	352	166	186	45	27	335	304	31	82	.....	
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	790	533	190	344	57	206	697	635	62	81	.....	
July.....	2,410	1,265	.....	456	4	685	540	136	405	52	92	531	466	64	142	.....	
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	388	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.....	2,234	2,044	190	923	831	93	771	501	270	3,665	2,075	990	711	651	90	1,061	788	273
1954—July.....	525	520	5	100	68	32	91	60	31	321	188	132	2	2	199	71	128
August.....	116	107	10	55	41	14	46	46	46	158	104	55	25	1	14	12	2
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.....	137	123	64	137	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	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.....	349	212	137	57	54	3	17	16	1	82	82	43	43	124	123

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.

⁵Issues not guaranteed.

⁶Includes foreign government; International Bank; and domestic eleemosynary and other nonprofit.

⁷Estimated net proceeds are equal to estimated gross proceeds less cost of flotation, i.e., compensation to underwriters, agents, etc., and expenses.

⁸Includes proceeds for plant and equipment and working capital.

⁹Includes 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.

¹⁰Includes all issues other than those for retirement of securities.

¹¹Retirement 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.): ¹												
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.): ^{1,2}												
Sales	14,281	16,238	18,903	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	699	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.): ^{1,3}												
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.): ¹												
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.): ¹												
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.): ¹												
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.): ¹												
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	264	288	341
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	118

¹Revised.

²Revised to adjust for substitutions and mergers of companies in the chemicals, petroleum, textile, primary metals and machinery groups.

³Includes 26 companies in groups not shown separately, as follows: textile mill products (10); paper and allied products (15); miscellaneous (1).

⁴Includes 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
21.....	42.5	21.3	21.2	10.7	10.5

^rRevised.

¹Preliminary estimates by Council of Economic Advisors.

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. 1018, 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. 1018.

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	37.5	11.5	13.5	
1949.....	72.4	133.1	26.5	16.8	43.0	43.3	1.4	60.7	9.3	16.7	14.0		
1950.....	81.6	161.5	28.1	19.7	1.1	55.7	53.1	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—2....	94.4	179.6	29.1	16.4	2.4	63.2	65.9	2.6	85.2	2.4	51.8	12.0	18.9
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

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

¹Revised.

²Corporate 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	8.0	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	18.5	12.2	6.4	12.2	7.5	4.7	4.8	1.3	3.4
1946.....	41.8	26.0	.6	15.1	36.9	23.1	16.0	7.0	13.8	8.4	5.4	4.9	1.5	3.4
1947.....	48.9	31.8	.5	16.6	43.9	28.2	20.5	7.6	15.7	9.6	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	37.5	28.4	9.1	19.6	12.4	7.2	5.6	2.1	3.5
1950.....	72.8	51.6	1.4	19.8	66.7	45.1	35.3	9.8	21.6	14.0	7.6	6.1	2.3	3.7
1951.....	82.2	59.5	2.0	20.7	75.6	51.9	41.2	10.7	23.7	15.7	8.0	6.6	2.6	4.0
1952.....	91.2	66.8	2.4	21.9	84.0	58.7	47.0	11.7	25.3	17.0	8.3	7.2	2.8	4.3
1953.....	101.0	75.0	2.8	23.2	93.3	66.3	53.8	12.5	27.1	18.2	8.9	7.7	3.0	4.6
1954.....	113.5	85.6	2.8	25.0	105.3	75.9	62.7	13.2	29.4	19.6	9.7	8.2	3.3	4.9
1953—December....	101.0	75.0	2.8	23.2	93.3	66.3	53.8	12.5	27.1	18.2	8.9	7.7	3.0	4.6
1954—March.....	103.1	76.8	2.7	23.6	95.2	67.8	55.3	12.5	27.5	18.5	9.0	7.8	3.1	4.7
June.....	106.2	79.5	2.7	24.0	98.2	70.0	57.4	12.6	28.1	18.9	9.2	8.0	3.2	4.8
September....	109.7	82.4	2.7	24.6	101.6	72.8	59.9	12.9	28.8	19.3	9.5	8.1	3.2	4.9
December....	113.5	85.6	2.8	25.0	105.3	75.9	62.7	13.2	29.4	19.6	9.7	8.2	3.3	4.9
1955—March ^p	117.3	88.8	2.9	25.6	108.9	78.9	65.4	13.5	30.0	20.0	9.9	8.4	3.4	5.1
June ^p	122.2	92.8	3.0	26.4	113.4	82.8	68.9	13.9	30.6	20.5	10.2	8.8	3.5	5.3

^pPreliminary.

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 then by FNMA). Other Federal agencies (amounts small and separate data not readily available currently) are included with "Individuals and others."

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

MORTGAGE LOANS HELD BY BANKS¹

[In millions of dollars]

End of year or quarter	Commercial bank holdings ²						Mutual savings bank holdings ⁴								
	Total	Nonfarm					Farm	Nonfarm							
		Residential ³				Other		Residential ³							
		Total	Total	FHA-insured	VA-guaranteed	Conventional		Total	Total	FHA-insured	VA-guaranteed	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	6,705	6,668	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	47
1952.....	15,867	14,800	12,188	3,675	3,012	5,501	2,621	1,058	11,379	11,327	9,883	3,168	2,237	4,477	1,444
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	1,556
1954.....	18,555	17,397	14,137	4,104	3,348	6,685	3,260	1,158	15,007	14,951	13,211	3,800	4,262	5,149	1,740
1953—December....	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	1,556
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	1,592
June.....	17,366	16,227	13,220	3,960	3,116	6,144	3,007	1,139	13,881	13,826	12,181	3,659	3,579	4,942	1,645
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	1,695
December....	18,555	17,397	14,137	4,104	3,348	6,685	3,260	1,158	15,007	14,951	13,211	3,800	4,262	5,149	1,740
1955—March ^p	19,175	17,960	14,600	4,175	3,465	6,960	3,360	1,215	15,560	15,504	13,675	3,850	4,610	5,215	1,829
June ^p	20,050	18,775	15,265	4,320	3,655	7,290	3,510	1,275	16,165	16,109	14,230	3,915	4,980	5,335	1,879

^pPreliminary.

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.

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					
1940.....	.....	.....	.....	.....	.....	.....	5,972	5,073	668	.....	4,405	899	.....	.....	.....	.....
1941.....	898	.....	.....	.....	.....	.....	6,442	5,529	815	.....	4,714	913	.....	.....	.....	.....
1942.....	853	.....	.....	.....	.....	.....	6,726	5,830	1,096	.....	4,734	896	.....	.....	.....	.....
1943.....	935	.....	.....	.....	.....	.....	6,714	5,873	1,286	.....	4,587	841	.....	.....	.....	.....
1944.....	976	.....	.....	.....	.....	.....	6,686	5,886	1,408	.....	4,478	800	.....	.....	.....	.....
1945.....	1,661	1,483	451	600	1,469	178	7,155	6,360	1,228	256	4,876	795	.....	.....	.....	.....
1946.....	2,786	2,520	366	1,546	266	8,675	7,780	1,398	844	5,538	895	.....	.....	.....	.....	.....
1947.....	3,407	3,114	1,202	366	1,546	293	10,833	9,843	2,381	1,106	6,356	990	.....	.....	.....	.....
1948.....	3,430	3,123	1,350	131	1,642	307	12,906	11,768	3,454	1,224	7,090	1,138	.....	.....	.....	.....
1949.....	4,894	4,532	1,486	938	2,108	362	16,102	14,775	4,573	2,026	8,176	1,327	.....	.....	.....	.....
1950.....	5,134	4,723	1,058	1,294	2,371	411	19,314	17,787	5,257	3,131	9,399	1,527	.....	.....	.....	.....
1951.....	3,978	3,606	864	429	2,313	372	21,251	19,546	5,681	3,347	10,518	1,705	.....	.....	.....	.....
1952.....	4,345	3,925	817	455	2,653	420	23,322	21,436	6,012	3,560	11,864	1,886	.....	.....	.....	.....
1953.....	5,334	4,921	673	1,377	2,871	413	25,927	23,881	6,122	4,636	13,123	2,046	.....	.....	.....	.....
1954—July.....	421	393	51	98	244	28	24,572	22,575	6,095	3,951	12,529	1,997	.....	.....	.....	.....
August.....	464	435	53	133	249	29	24,795	22,786	6,100	4,048	12,638	2,009	.....	.....	.....	.....
September.....	484	459	53	156	250	25	25,035	23,019	6,098	4,187	12,734	2,016	.....	.....	.....	.....
October.....	471	446	56	148	242	25	25,260	23,235	6,103	4,302	12,830	2,025	.....	.....	.....	.....
November.....	571	538	80	183	275	33	25,574	23,540	6,133	4,451	12,956	2,034	.....	.....	.....	.....
December.....	631	588	62	208	318	43	25,927	23,881	6,122	4,636	13,123	2,046	.....	.....	.....	.....
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	6,160	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	41	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	.....	.....	.....	.....

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) ²		Year or month	Num-ber	Amount, by type of lender						Ave-age amount re-corded (dol-lars)				
Year or month	Total	New construction	Home purchase	Other purposes ¹	Total ³	FHA-insured	Va-guaranteed	Conventional ³	Year or month	Num-ber	Total	Sav-ings & loan assns.	Insurance companies	Commer-cial banks	Mutual sav-ings 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.....	1,184	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	1,560	257	878	165	1,746	3,186
1945.....	1,913	181	1,358	374	5,376	.....	.....	.....	1945.....	1,639	5,650	2,017	250	1,097	217	2,069	3,448
1946.....	3,534	616	2,357	611	7,141	.....	.....	.....	1946.....	2,497	10,589	3,483	503	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	583	2,397	7,345	1948.....	2,535	11,882	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	11,823	3,646	1,046	2,446	750	3,940	4,755
1950.....	5,237	1,767	2,246	1,224	13,622	841	2,969	9,812	1950.....	3,032	16,179	5,060	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	3,335	14,047	1952.....	3,028	18,018	6,452	1,420	3,600	1,137	5,409	5,950
1953.....	7,767	2,475	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.....	8,989	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—June.....	810	283	341	185	23,847	1,102	4,277	18,468	1954—July.....	306	2,027	734	155	371	141	626	6,625
July.....	802	281	349	173	23,847	1,102	4,277	18,468	Aug.....	312	2,088	770	166	369	138	643	6,684
Aug.....	841	289	372	180	23,847	1,102	4,277	18,468	Sept.....	313	2,122	768	164	383	141	668	6,789
Sept.....	828	282	369	177	25,053	1,150	4,503	19,400	Oct.....	314	2,156	765	178	393	140	679	6,874
Oct.....	824	283	364	177	25,053	1,157	4,503	19,400	Nov.....	307	2,148	757	177	399	147	667	7,004
Nov.....	807	273	357	172	25,053	1,157	4,503	19,400	Dec.....	318	2,267	734	191	420	158	714	7,131
Dec.....	853	295	369	189	26,142	1,171	4,714	20,257	1955-Jan.....	284	2,024	688	165	379	128	665	7,120
1955-Jan.....	744	252	326	166	.....	.....	.....	.....	Feb.....	277	1,958	702	151	365	116	624	7,077
Feb.....	775	265	340	171	.....	.....	.....	.....	Mar.....	343	2,455	928	174	458	134	761	7,153
Mar.....	1,026	386	427	212	27,313	1,232	4,946	21,155	Apr.....	328	2,357	900	165	456	136	700	7,182
Apr.....	1,016	380	430	205	.....	.....	.....	.....	May.....	344	2,483	950	163	482	153	734	7,215
May.....	1,069	395	470	205	.....	.....	.....	.....	June.....	360	2,636	1,024	174	516	171	750	7,312
June.....	1,157	418	536	203	28,098	1,283	5,318	22,387	July.....	335	2,463	953	161	472	168	708	7,348

¹Includes loans for repair, additions and alterations, refinancing, etc.

²Prior to 1948, data are not available for classifications shown.

³Excludes 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				End of year or quarter	Total	MORTGAGE DEBT OUTSTANDING ON NONFARM 1- TO 4-FAMILY PROPERTIES					
		Home mortgages		Proj- ect-type mort- gages ¹	Prop- erty im- prove- ment loans ²	Home mortgages		Alter- ation and repair ²	Government- underwritten								
		New prop- erties	Ex- isting prop- erties			New prop- erties	Ex- isting prop- erties		Total			Total	FHA- in- sured	VA- guar- anteed			
1940	991	991	588	175	13	216	...	...	...	1940	17.3	2.3	2.3	...	15.0
1941	1,152	1,152	728	183	14	228	...	...	...	1941	18.4	3.0	3.0	...	15.4
1942	1,121	1,121	766	208	21	126	...	...	...	1942	18.2	3.7	3.7	...	14.5
1943	934	934	553	210	85	86	...	...	...	1943	17.8	4.1	4.1	...	13.7
1944	877	877	484	224	56	114	...	...	...	1944	17.9	4.2	4.2	...	13.7
1945	857	665	257	217	20	171	192	...	...	1945	18.5	4.3	4.1	.2	14.2
1946	3,058	756	120	302	13	321	2,302	...	...	1946	23.1	6.1	3.7	2.4	17.0
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	1949	37.5	15.0	6.9	8.1	22.5		
1950	7,416	4,343	1,637	856	1,157	694	3,073	1,865	1,202	1950	45.1	18.9	8.6	10.3	26.2		
1951	6,834	3,220	1,216	713	582	708	3,614	2,667	942	1951	51.9	22.9	9.7	13.2	29.0		
1952	5,830	3,113	969	974	322	848	2,721	1,824	890	1952	58.7	25.4	10.8	14.6	33.3		
1953	6,946	3,882	1,259	1,030	259	1,334	3,064	2,045	1,014	1953	66.3	28.1	12.0	16.1	38.2		
1954	7,323	3,066	1,035	907	232	891	4,257	2,686	1,566	1954	75.9	32.1	12.8	19.3	43.8		
1954—July	531	238	75	79	14	70	293	178	115	1952—Sept.	57.0	24.7	10.4	14.3	32.3		
Aug.	680	262	72	79	40	71	418	251	167	Dec.	58.7	25.4	10.8	14.6	33.3		
Sept.	679	269	77	59	33	101	410	252	157	1953—Mar.	60.4	26.1	11.1	15.0	34.3		
Oct.	770	252	80	74	9	89	518	307	211	June	62.5	26.7	11.4	15.3	35.8		
Nov.	760	266	91	92	7	76	494	304	189	Sept.	64.6	27.5	11.7	15.8	37.1		
Dec.	843	287	92	109	23	63	556	337	219	Dec.	66.3	28.1	12.0	16.1	38.2		
1955—Jan.	931	309	107	145	5	52	622	390	231	1954—Mar.	67.8	28.8	12.2	16.6	39.0		
Feb.	840	274	89	138	12	36	567	357	209	June	70.0	29.7	12.4	17.3	40.3		
Mar.	856	324	109	160	9	46	532	345	186	Sept.	72.8	30.5	12.6	17.9	42.3		
Apr.	809	294	93	151	5	45	515	319	195	Dec.	75.9	32.1	12.8	19.3	43.8		
May	832	284	93	136	3	51	548	341	207	1955—Mar.	78.9	33.5	13.2	20.3	45.4		
June	888	336	107	163	5	62	552	348	204	June ²	82.8	35.5	13.5	22.0	47.3		
July	803	283	92	138	3	50	520	332	187								

^aCorrected.

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.

FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY¹

[In millions of dollars]

End of year or month	Author- ized funds un- com- mitted	Com- mit- ments	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	1,347	169	1,178	1,044	469	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—July	540	737	2,371	724	1,647	120	37
August	594	700	2,355	733	1,622	33	39
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

¹No 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—August	59	31	659	422	236
September	69	38	689	452	237
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

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—July.....	28,725	21,849	10,298	5,328	1,637	4,586	6,876	2,303	2,773	1,800
August.....	28,736	21,901	10,349	5,294	1,642	4,616	6,835	2,312	2,734	1,789
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

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- merical banks	Sales finance com- panies	Credit uni- ons	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	543
1950.....	14,490	11,820	5,798	3,785	590	1,647	2,670	743	791	239	613
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—July.....	21,849	18,671	8,763	6,189	1,228	2,491	3,178	1,032	818	277	386
August.....	21,901	18,731	8,731	6,256	1,250	2,494	3,170	1,032	821	276	389
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	378
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

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—July.....	6,876	1,989	314	448	2,325	1,800
August.....	6,835	1,985	327	446	2,288	1,789
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	2,206	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	1,824

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—July.....	6,189	5,371	335	82	401
August.....	6,256	5,436	335	82	403
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

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—July.....	8,763	2,240	1,720	1,880	1,297	1,626
August.....	8,731	2,230	1,707	1,857	1,299	1,638
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

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—July.....	3,719	581	321	258	2,559
August.....	3,744	587	321	261	2,575
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

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.....	9,423	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—July.....	2,549	2,417	1,163	1,033	622	661	107	105	657	618
August.....	2,477	2,425	1,114	1,063	607	641	112	107	644	614
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	654	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
SEASONALLY ADJUSTED*										
1954—July.....	2,455	2,364	1,060	1,006	666	667	98	100	631	591
August.....	2,409	2,480	1,035	1,067	613	678	100	105	661	630
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	739	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

* Includes adjustment for differences in trading days.

NOTE.—Back figures by months for the period 1940–52, together with a discussion of the composition and characteristics of the data and a description of the methods used to derive the estimates, are shown in the BULLETIN for January 1954, pp. 9–22. Monthly figures for 1953 are shown in the BULLETIN for November 1954, p. 1212. Estimates of 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		
	July 1955	June 1955	May 1955	July 1955	June 1955	May 1955
Net sales:						
Total.....	-3	-1	+10	+9	+9	+10
Cash sales.....	-4	-1	+13	+2	+5	+6
Credit sales:						
Instalment.....	-1	-1	+10	+12	+8	+13
Charge account.....	-3	+3	+5	+12	+14	+12
Accounts receivable, end of month:						
Total.....	0	+2	+2	+7	+8	+5
Instalment.....	+1	+1	+1	+5	+4	+3
Charge accounts.....	-2	+4	+3	+15	+19	+14
Inventories, end of month, at retail value.	-3	-3	-2	+3	+2	0

RATIO OF COLLECTIONS TO ACCOUNTS RECEIVABLE¹

Month	Instalment accounts			Charge accounts
	Department stores	Furniture stores	Household appliance stores	
1954—July.....	14	12	10	45
August.....	13	12	10	45
September.....	13	12	10	46
October.....	14	12	10	47
November.....	13	12	10	48
December.....	14	12	9	46
1955—January.....	14	12	9	44
February.....	14	11	9	43
March.....	15	13	9	48
April.....	15	12	9	44
May.....	15	12	9	45
June.....	15	12	9	46
July.....	14	12	9	43

¹Collections 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* (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	Non-agricultural employment	Manufacturing production workers								
			Total	Durable	Non-durable						Employment	Payrolls							
	Adjusted	Unadjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	Adjusted	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	142	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	110.4	.....	106.3	136.6	95	110	113.5	111.6			
1953.....	124	125	136	114	116	192	178	201	113.6	.....	111.8	151.4	96	112	114.4	110.1		
1954.....	125	125	137	117	116	216	232	204	110.4	.....	101.8	137.7	86	111	114.8	110.3		
1955.....	123	126	125	135	114	112	191	205	182	110.8	103.4	103.2	85	107	114.8	110.5			
March.....	123	126	125	134	115	109	196	213	184	110.3	102.4	101.4	134.5	84	110	114.6	111.0		
April.....	123	124	125	134	121	123	297	238	120.5	102.3	144.4	92	112	114.3	110.4				
May.....	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	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. 933.

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. 935-939.

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- por- tion		Annual		1954						1955					
	1953*	1954†	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	
SEASONALLY ADJUSTED																
Industrial Production—Total.....	100.00	134	125	123	123	124	126	128	130	132	133	135	136	138	139	139
Manufactures—Total.....	90.02	136	127	124	125	126	128	130	131	133	134	136	138	140	141	141
Durable Manufactures—Total.....	45.17	153	137	134	135	137	139	142	143	145	147	148	151	153	155	155
Primary metals.....	6.70	132	108	103	105	105	111	118	121	127	131	136	138	140	143	134
<i>Metal fabricating.....</i>	<i>28.52</i>	<i>167</i>	<i>150</i>	<i>147</i>	<i>148</i>	<i>149</i>	<i>150</i>	<i>152</i>	<i>154</i>	<i>155</i>	<i>157</i>	<i>157</i>	<i>160</i>	<i>162</i>	<i>163</i>	<i>167</i>
Fabricated metal products.....	5.73	136	123	121	123	122	124	125	125	125	126	129	130	134	135	135
Machinery.....	13.68	160	142	141	144	147	148	145	145	146	146	149	151	155	158	
Nonelectrical machinery.....	9.04	143	125	125	125	125	123	122	120	124	125	126	131	134	136	138
Electrical machinery.....	4.64	194	177	173	181	189	194	198	193	187	187	184	185	183	193	198
Transportation equipment.....	7.54	189	175	170	166	167	169	175	187	191	193	195	197	199	194	202
Instruments and related products.....	1.29	155	140	136	135	137	137	138	140	140	142	143	143	142	149	151
<i>Clay, glass, and lumber products.....</i>	<i>5.91</i>	<i>125</i>	<i>123</i>	<i>113</i>	<i>114</i>	<i>124</i>	<i>130</i>	<i>130</i>	<i>133</i>	<i>132</i>	<i>132</i>	<i>135</i>	<i>136</i>	<i>138</i>	<i>143</i>	<i>137</i>
Stone, clay, and glass products.....	2.82	133	131	131	132	134	132	136	136	138	143	146	149	153	151	
Lumber and products.....	3.09	118	115	96	97	116	128	124	131	129	127	127	127	128	133	125
<i>Furniture and misc. manufactures.....</i>	<i>4.04</i>	<i>131</i>	<i>121</i>	<i>120</i>	<i>123</i>	<i>123</i>	<i>123</i>	<i>123</i>	<i>122</i>	<i>122</i>	<i>123</i>	<i>125</i>	<i>126</i>	<i>131</i>	<i>134</i>	<i>134</i>
Furniture and fixtures.....	1.64	117	106	106	108	109	110	108	108	109	109	112	113	117	121	122
Miscellaneous manufactures.....	2.40	140	131	130	133	132	132	131	132	133	135	135	140	143	143	
Nondurable Manufactures—Total.....	44.85	118	116	114	114	115	117	118	119	121	121	124	125	127	128	126
<i>Textiles and apparel.....</i>	<i>11.87</i>	<i>107</i>	<i>100</i>	<i>98</i>	<i>99</i>	<i>98</i>	<i>102</i>	<i>103</i>	<i>104</i>	<i>106</i>	<i>105</i>	<i>109</i>	<i>112</i>	<i>112</i>	<i>110</i>	<i>110</i>
Textile mill products.....	6.32	104	95	95	94	95	101	101	101	103	103	104	109	109	106	107
Apparel and allied products.....	5.55	110	105	102	103	101	103	105	107	108	106	115	114	115	115	113
<i>Rubber and leather products.....</i>	<i>3.20</i>	<i>113</i>	<i>104</i>	<i>99</i>	<i>97</i>	<i>103</i>	<i>108</i>	<i>108</i>	<i>115</i>	<i>123</i>	<i>120</i>	<i>122</i>	<i>123</i>	<i>124</i>	<i>127</i>	<i>121</i>
Rubber products.....	1.47	128	115	97	98	117	125	122	133	143	138	140	144	147	149	137
Leather and products.....	1.73	99	95	100	96	91	94	96	100	105	104	105	105	105	107	
<i>Paper and printing.....</i>	<i>8.93</i>	<i>125</i>	<i>125</i>	<i>126</i>	<i>126</i>	<i>127</i>	<i>127</i>	<i>127</i>	<i>127</i>	<i>129</i>	<i>130</i>	<i>133</i>	<i>134</i>	<i>137</i>	<i>138</i>	<i>138</i>
Paper and allied products.....	3.46	132	134	133	135	137	138	137	136	140	143	147	151	156	156	
Printing and publishing.....	5.47	121	120	121	121	121	121	120	121	122	122	124	123	125	127	
<i>Chemical and petroleum products.....</i>	<i>9.34</i>	<i>142</i>	<i>142</i>	<i>141</i>	<i>141</i>	<i>144</i>	<i>143</i>	<i>145</i>	<i>148</i>	<i>148</i>	<i>151</i>	<i>153</i>	<i>155</i>	<i>158</i>	<i>160</i>	<i>160</i>
Chemicals and allied products.....	6.84	147	148	148	149	150	150	152	155	154	157	160	162	168	169	170
Petroleum and coal products.....	2.50	130	125	122	121	125	124	127	129	131	134	136	134	136	136	135
<i>Foods, beverages, and tobacco.....</i>	<i>11.51</i>	<i>107</i>	<i>106</i>	<i>105</i>	<i>105</i>	<i>105</i>	<i>105</i>	<i>106</i>	<i>106</i>	<i>107</i>	<i>106</i>	<i>108</i>	<i>110</i>	<i>110</i>	<i>110</i>	<i>108</i>
Food and beverage manufacturers.....	10.73	107	106	105	105	105	106	106	106	107	106	109	110	110	110	108
Tobacco manufacturers.....	.78	108	103	101	99	102	102	100	101	107	106	107	103	109	109	109
Minerals—Total.....	9.98	116	111	112	109	108	109	113	116	120	123	121	120	121	122	120
<i>Mineral fuels.....</i>	<i>8.35</i>	<i>115</i>	<i>113</i>	<i>112</i>	<i>110</i>	<i>109</i>	<i>110</i>	<i>115</i>	<i>117</i>	<i>120</i>	<i>123</i>	<i>121</i>	<i>121</i>	<i>122</i>	<i>122</i>	
Coal.....	2.68	78	67	70	68	67	70	69	73	74	79	72	72	81	86	87
Anthracite.....	.36	57	52	56	50	49	43	51	66	55	61	45	41	42	43	53
Bituminous coal.....	2.32	81	70	72	71	70	74	72	74	77	82	76	77	87	92	92
Crude oil and natural gas.....	5.67	133	134	133	130	129	130	136	138	142	144	144	143	140	139	p138
<i>Metal, stone, and earth minerals.....</i>	<i>1.63</i>	<i>119</i>	<i>106</i>	<i>108</i>	<i>102</i>	<i>102</i>	<i>101</i>	<i>105</i>	<i>115</i>	<i>118</i>	<i>119</i>	<i>123</i>	<i>114</i>	<i>120</i>	<i>123</i>	<i>113</i>
Metal mining.....	.82	113	90	91	83	82	81	86	103	110	114	113	100	111	117	96
Stone and earth minerals.....	.81	124	123	125	121	121	121	125	127	126	124	132	129	129	130	
WITHOUT SEASONAL ADJUSTMENT																
INDUSTRIAL PRODUCTION—TOTAL.....	100.00	134	125	116	123	126	130	130	128	131	135	137	138	138	139	131
MANUFACTURES—TOTAL.....	90.02	136	127	116	125	127	132	132	129	133	136	140	140	139	141	132
Durable Manufactures—Total.....	45.17	153	137	125	132	135	140	143	143	147	151	154	155	155	155	146
Primary metals.....	6.70	132	108	94	100	103	112	118	117	129	136	142	144	143	144	122
Ferrous metals.....	5.03	133	105	91	95	98	107	114	115	124	132	138	143	143	141	125
Pig iron and steel.....	3.51	138	108	95	96	101	111	121	121	128	136	144	147	149	146	132
Pig iron.....	.37	130	101	94	93	93	101	110	113	117	122	131	134	138	137	129
Steel.....	3.05	139	109	96	97	102	112	122	121	130	138	146	148	151	147	133
Carbon steel.....	2.62	135	108	96	96	101	111	119	118	125	134	143	145	148	144	130
Alloy steel.....	.43	165	115	93	104	111	120	138	145	155	165	165	171	169	169	147
Ferrous castings and forgings.....	1.52	121	97	80	90	90	97	98	101	113	121	124	133	128	129	108
Iron and steel castings.....	1.29	115	95	79	90	89	95	96	99	111	119	123	132	127	127	108
Steel forgings.....	.23	154	106	87	91	98	106	107	110	127	133	132	140	132	139	108

*Preliminary. †Revised.

NOTE.—A number of groups and subgroups include individual series not published separately, and metal fabricating contains the ordnance group in addition to the groups shown. Certain types of combat materiel are included in major group totals but not in individual indexes for autos, farm machinery, and some other products, as discussed in the BULLETIN for December 1953, pp. 1269-1271.
 For description and back figures, see BULLETIN for December 1953, pp. 1247-1293 and pp. 1298-1328, respectively.

INDUSTRIAL PRODUCTION—Continued

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

Industry	1947-49 pro- portion		Annual		1954						1955					
	1953 ^p	1954 ^p	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	
WITHOUT SEASONAL ADJUSTMENT —Continued																
Primary metals—Continued																
Nonferrous metals.....	1.67	129	120	103	117	118	127	129	124	146	149	155	148	144	154	111
Primary nonferrous metals.....	.38	144	147	142	139	137	142	158	160	159	167	169	166	166	167	128
Copper smelting.....	.09	112	101	93	76	88	98	124	121	118	140	134	133	132	130	49
Copper refining.....	.06	116	109	105	102	89	91	118	131	122	134	133	124	133	133	50
Lead.....	.04	101	105	79	98	109	114	107	103	99	99	112	115	101	110	53
Zinc.....	.10	113	101	97	98	84	90	112	116	118	119	122	118	118	119	119
Aluminum.....	.09	209	244	248	246	244	246	246	250	252	253	256	257	258	259	261
Secondary nonferrous metals.....	.13	114	105	86	105	105	108	107	107	114	125	133	124	123	121	...
Nonferrous shapes and castings.....	1.16	126	113	91	111	114	124	123	114	145	146	153	144	139	154	106
Copper mill shapes.....	.63	112	100	76	100	103	115	111	90	135	125	133	114	110	128	75
Aluminum mill shapes.....	.20	168	154	145	163	159	160	162	168	182	196	202	204	209	228	188
Nonferrous castings.....	.33	130	114	88	103	107	121	122	128	144	155	163	168	155	158	...
Metal Fabricating.....	28.52	167	150	138	144	145	150	154	156	159	162	165	166	165	163	158
Fabricated metal products.....	5.73	136	123	116	124	124	126	125	124	124	126	130	131	134	135	130
Structural metal parts.....	2.68	137	126	123	125	125	127	129	130	127	129	131	132	136	136	132
Stampings and misc. metal products.....	2.12	138	117	106	109	111	115	122	124	124	125	129	131	128	125	...
Tin cans.....	.30	129	131	153	196	172	142	103	102	110	106	111	126	143	149	168
Furnaces, gas ranges, and heaters.....	.63	93	90	75	104	109	121	99	78	87	99	108	107	105	117	87
Machinery.....	13.68	160	142	128	138	145	150	150	146	148	152	154	152	151	153	143
Nonelectrical machinery.....	9.04	143	125	119	118	122	121	121	123	126	129	132	134	135	137	131
Farm and industrial machinery.....	8.13	139	121	117	116	116	116	116	119	119	121	124	126	129	131	129
Farm machinery.....	1.02	96	79	79	74	75	73	75	80	85	90	94	95	95	95	92
Industrial and commercial machinery.....	7.11	145	127	122	122	122	122	122	125	124	125	128	131	134	136	134
Machine tools and presses.....	.68	188	160	152	150	150	147	146	149	148	149	152	154	157	161	161
Laundry and refrigeration appliances.....	.69	128	114	88	91	125	123	124	122	146	155	164	161	155	157	116
Electrical machinery.....	4.64	194	177	145	176	189	207	206	191	191	196	195	189	181	184	166
Electrical apparatus and parts.....	3.23	179	160	151	152	154	158	162	165	165	167	169	171	175	176	170
Radio and television sets.....	.74	230	214	116	234	280	341	325	258	261	272	261	228	190	192	143
Transportation equipment.....	7.54	189	175	165	165	155	159	179	191	200	205	209	213	209	200	202
Autos, trucks, and parts.....	4.80	126	109	96	98	81	90	120	136	150	157	163	171	165	151	155
Autos.....	1.50	146	131	125	123	81	70	144	174	195	210	215	223	203	184	195
Trucks.....	.66	118	92	78	79	74	78	93	94	98	87	104	137	132	134	126
Light trucks.....	.22	112	95	86	81	76	74	99	103	102	77	109	148	139	124	119
Medium trucks.....	.19	58	59	57	54	43	46	58	59	64	48	67	89	88	81	81
Heavy trucks.....	.14	183	133	99	113	110	121	134	130	143	144	141	193	192	220	203
Truck trailers.....	.07	229	130	102	109	119	132	135	131	138	160	170	185	176	205	174
Auto and truck parts.....	2.58	117	101	85	88	84	105	113	125	137	145	148	150	150	137	...
Aircraft and parts.....	1.30	465	474	469	465	470	464	471	478	479	477	479	472	469	466	471
Shipbuilding and repair.....	.81	135	112	111	107	104	106	110	110	113	115	117	115	118	113	...
Railroad equipment.....	.53	72	39	26	32	33	28	24	31	32	36	35	38	47	41	38
Railroad cars.....	.35	64	29	17	22	25	18	12	20	20	25	26	28	39	29	22
Instruments and related products.....	1.29	155	140	132	132	137	138	140	142	142	142	145	144	142	149	147
Clay, Glass, and Lumber Products.....	5.91	125	123	109	118	129	136	130	125	124	129	133	137	139	146	133
Stone, clay, and glass products.....	2.82	133	131	128	134	136	139	137	134	132	134	140	146	149	155	148
Glass and pottery products.....	1.09	123	118	107	116	118	125	124	120	126	129	131	132	131	136	121
Flat glass and vitreous products.....	.60	136	131	119	126	134	141	144	148	148	147	149	150	152	154	136
Flat and other glass.....	.47	139	133	119	127	136	144	148	151	151	151	150	152	152	154	132
Glass containers.....	.26	120	117	118	125	112	119	105	93	114	124	124	125	123	138	130
Home glassware and pottery.....	.23	91	85	63	80	84	92	93	80	82	89	92	94	88	86	75
Cement.....	.32	132	135	150	151	155	152	145	131	119	115	132	151	159	163	...
Structural clay products.....	.35	110	111	111	116	118	115	117	113	107	111	119	121	125	134	128
Brick.....	.12	106	113	116	126	128	121	124	112	101	106	121	127	132	146	134
Clay firebrick, pipe, and tile.....	.20	115	111	109	112	112	113	114	115	114	115	120	120	122	128	127
Concrete and plaster products.....	.48	163	161	170	172	169	168	166	162	155	155	165	174	184	190	190
Misc. stone and earth manufactures.....	.58	143	140	134	140	144	146	149	147	151	155	160	164	170	166	166
Lumber and products.....	3.09	118	115	91	102	123	134	123	116	117	125	126	128	129	137	118
Lumber.....	2.05	112	106	91	98	110	119	107	100	101	108	109	115	116	122	108
Millwork and plywood.....	.60	149	161	93	128	187	207	191	186	193	206	210	201	195	207	160
Millwork.....	.39	118	123	90	116	157	164	139	137	143	151	155	148	139	151	121
Softwood plywood.....	.12	199	222	95	145	232	274	275	264	274	294	298	288	285	299	224
Wood containers.....	.29	99	88	85	83	87	91	88	88	88	88	91	91	94	86	86
Furniture and Misc. Manufactures.....	4.04	131	121	112	121	125	129	128	125	121	125	127	124	126	130	125
Furniture and fixtures.....	1.64	117	106	99	107	111	113	112	109	113	114	114	111	113	116	113
Household furniture.....	1.10	118	106	98	108	112	116	115	110	115	116	113	114	118	115	115
Fixtures and office furniture.....	.54	116	107	100	106	108	107	108	106	109	109	107	111	114	111	111
Miscellaneous manufactures.....	2.40	140	131	121	130	136	140	139	134	129	134	136	133	136	139	133

^pPreliminary. ^rRevised.
For other footnotes see preceding page.

INDUSTRIAL PRODUCTION—Continued

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

Industry	1947-49 pro- por- tion		Annual		1954					1955						
	1953 ^p	1954 ^p	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	
WITHOUT SEASONAL ADJUSTMENT <i>—Continued</i>																
Nondurable Manufactures—Total...	44.85	118	116	107	117	119	123	120	115	119	122	125	124	124	126	118
Textiles and Apparel...	11.87	107	100	86	103	99	105	104	98	108	112	115	113	110	107	93
Textile mill products...	6.32	104	95	82	97	97	103	102	98	104	108	109	109	108	106	92
Cotton and synthetic fabrics...	3.72	107	100	85	101	100	109	110	104	114	116	118	118	116	110	96
Cotton consumption...	2.30	104	97	80	99	96	104	104	95	105	106	105	103	104	100	84
Synthetic fabrics...	.97	115	108	105	104	112	121	126	127	132	138	147	154	146	135	133
Fabric finishing...	.45	101	93	65	98	86	101	102	90	107	109	106	107	103	.91	
Wool textiles...	.97	78	66	68	74	67	69	69	70	70	72	74	79	83	.85	73
Wool apparel yarns...	.16	91	76	78	86	73	77	72	68	79	85	82	89	91	84	81
Wool fabrics...	.75	75	64	66	71	66	67	69	71	67	69	72	77	82	86	72
Knit goods...	1.15	116	106	89	109	113	113	110	103	105	112	110	108	108	113	98
Hosiery...	.65	113	108	78	106	113	115	109	102	110	119	111	109	103	108	85
Full-fashioned hosiery...	.45	118	113	79	108	116	118	112	105	114	124	118	116	108	111	86
Seamless hosiery...	.20	102	97	77	100	107	107	102	93	100	106	96	93	92	102	82
Knit garments...	.50	119	103	103	113	112	112	111	104	98	104	108	106	113	.119	115
Floor coverings ¹...	.48															
Woven carpets...	.31	86	71	36	70	79	82	62	71	84	83	86	85	71	.81	45
Apparel and allied products...	5.55	110	105	91	110	101	106	107	99	113	116	123	116	113	109	95
Men's outerwear...	1.78	113	103	80	110	95	108	108	96	115	113	113	113	119	107	84
Men's suits and coats...	.73	96	83	56	98	76	82	88	87	98	97	88	92	105	92	59
Men's suits...	.50	92	82	52	92	73	80	88	90	102	100	91	90	100	86	55
Men's outercoats...	.13	89	67	57	98	72	72	66	52	60	59	55	76	101	92	61
Shirts and work clothing...	.99	124	116	94	118	106	124	121	99	126	124	130	135	127	117	98
Women's outerwear...	1.85	103	109	96	114	100	102	102	93	120	125	143	129	116	114	98
Women's suits and coats...	.76	117	129	127	146	130	127	130	115	152	160	165	109	96	123	129
Misc. apparel and allied mfrs...	1.92	112	103	97	105	107	110	110	106	103	109	112	103	.106	102	
Rubber and Leather Products...	3.20	113	104	86	98	105	114	108	110	123	127	128	124	121	126	106
Rubber products...	1.47	128	115	85	94	118	132	124	128	145	144	146	147	145	151	121
Tires and tubes...	.70	117	105	84	75	104	116	110	116	130	134	133	128	135	146	127
Auto tires...	.40	117	110	94	81	107	117	111	119	136	141	145	140	150	161	138
Truck and bus tires...	.30	118	99	71	69	99	114	110	113	121	125	117	113	116	126	111
Miscellaneous rubber products...	.77	133	124	86	111	132	147	137	139	158	153	158	164	155	.155	116
Leather and products...	1.73	99	95	87	101	94	98	94	94	105	112	113	105	100	105	93
Leather...	.44	91	87	71	87	83	88	88	94	98	94	95	.93	.95		
Cattlehide leathers...	.29	92	92	75	91	89	96	94	95	101	104	101	102	.99	101	
Skin leathers...	.15	89	75	65	78	70	72	75	73	80	86	80	82	.80	83	
Shoes and slippers ²...	.90															
Miscellaneous leather products...	.39	100	90	87	94	95	97	98	94	91	100	103	92	.89	.96	97
Paper and Printing...	8.93	125	125	116	124	128	133	131	125	127	131	136	137	137	137	128
Paper and allied products...	3.46	132	134	120	137	137	146	140	129	140	148	152	154	153	156	141
Pulp and paper...	1.76	130	132	116	134	133	140	139	127	140	147	150	148	151	.154	137
Wood pulp...	.51	142	148	133	150	148	158	160	142	158	166	170	169	171	175	156
Paper and board...	1.25	125	125	109	128	126	133	131	120	132	139	142	140	143	145	130
Printing paper...	.22	119	118	99	121	120	122	121	112	123	127	133	127	128	.130	112
Fine paper...	.14	116	120	96	122	120	130	127	124	132	138	134	131	148	138	107
Coarse paper...	.20	118	119	102	121	118	124	124	112	124	132	134	130	129	.130	116
Miscellaneous paper...	.18	129	137	126	137	136	145	142	135	150	154	153	160	158	.159	178
Paperboard...	.41	134	130	112	133	129	138	137	122	136	145	149	147	151	.158	133
Building paper and board...	.10	118	124	123	131	137	135	129	115	122	126	141	139	142	.142	133
Converted paper products...	1.70	134	136	124	139	141	152	140	131	141	149	153	159	154	158	144
Shipping containers...	.51	133	133	119	136	141	151	140	131	135	146	146	153	156	154	141
Sanitary paper products...	.11	138	145	139	146	141	153	141	128	156	156	152	166	152	154	153
Printing and publishing...	5.47	121	120	113	116	122	125	123	118	121	126	126	126	126	119	
Newsprint consumption...	1.85	118	119	102	107	120	129	130	123	114	121	132	134	135	131	112
Job printing and periodicals...	3.62	122	121	119	120	123	122	122	124	120	121	123	122	122	123	123
Chemical and Petroleum Products...	9.34	142	142	133	139	143	147	149	149	150	154	157	157	155	157	152
Chemicals and allied products...	6.84	147	148	138	144	149	155	156	156	157	162	165	164	164	164	158
Industrial chemicals...	2.54	154	153	145	150	153	160	165	166	169	176	184	182	182	.185	177
Basic inorganic chemicals...	.57	149	157	148	151	155	161	171	170	175	181	184	180	185	179	159
Industrial organic chemicals...	1.97	155	152	144	150	152	159	164	165	167	175	184	182	.182	186	183
Plastics materials...	.24	183	184	149	170	195	197	200	196	203	231	243	247	.244	246	
Synthetic rubber...	.11	186	136	121	126	137	143	147	151	180	193	202	202	211	208	
Synthetic fibers...	.59	156	152	148	152	148	165	174	173	172	181	196	189	178	184	177
Miscellaneous organic chemicals...	1.03	144	146	143	146	147	148	151	154	155	157	160	161	166	171	175
Vegetable and animal oils...	.64	116	118	91	96	109	138	140	130	127	128	117	108	109	105	99
Vegetable oils...	.48	112	113	80	84	101	139	140	126	125	123	111	99	98	93	87
Grease and tallow...	.16	131	133	126	129	131	134	137	139	135	145	136	134	142	143	133
Soap and allied products...	.71	113	108	69	104	116	117	105	106	103	108	102	102	99	97	75
Paints...	.66	118	116	117	117	115	115	117	118	116	116	119	122	125	131	130
Fertilizers...	.23	124	122	95	99	109	113	108	112							

INDUSTRIAL PRODUCTION—Continued

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

Industry	1947-49 pro- por- tion	Annual		1954					1955							
		1953 ^p	1954 ^p	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
WITHOUT SEASONAL ADJUSTMENT																
<i>—Continued</i>																
Petroleum and coal products.....	2.50	130	125	122	124	127	126	129	129	132	134	133	132	131	136	135 ^p 135
Petroleum refining.....	1.97	135	133	130	131	133	132	136	140	142	144	139	136	135	140	141 ^p 141
Gasoline.....	1.04	144	141	141	142	142	140	143	146	146	147	143	144	146	152	154 ^p 154
Automotive gasoline.....	.98	139	136	136	137	138	135	139	141	142	143	140	140	141	146	146
Aviation gasoline.....	.06	227	221	229	233	215	214	214	232	216	209	205	212	226	246	246
Fuel oil.....	.56	130	128	122	123	127	128	135	140	146	152	142	129	128	133	130 ^p 130
Distillate fuel oil.....	.30	155	158	150	154	161	164	172	177	184	196	181	163	161	173	173
Residual fuel oil.....	.26	101	93 [*]	89	87	89	87	92	97	101	101	97	91	91	88	88
Kerosene.....	.10	117	110	97	99	98	101	116	125	134	123	117	102	97	88	88
Lubricating oil.....	.17	106	108	104	109	111	106	110	108	109	105	110	124	113	118	118
Coke.....	.26	111	84	77	75	77	84	90	93	96	98	102	104	105	103	101
Asphalt roofing and siding.....	.15	99	103	110	127	147	133	106	62	70	75	110	131	124	143	143
Foods, Beverages, and Tobacco.....	11.51	107	106	108	114	119	116	109	99	99	97	100	101	105	112	112
Food and beverage manufactures.....	10.73	107	106	109	115	120	117	110	101	98	97	100	101	104	112	112
Food manufacturers.....	8.49	108	107	107	117	124	118	113	104	102	99	100	100	102	108	108
Meat products.....	1.48	115	117	102	108	120	127	135	136	138	124	128	118	114	114	104
Beef.....	.46	129	135	135	138	141	142	136	132	140	129	134	133	138	147	137
Pork.....	.83	104	103	81	88	104	115	131	134	133	117	121	106	98	93	83
Dairy products.....	.69	105	106	128	115	97	85	78	79	85	91	104	117	140	145	132
Butter.....	.14	108	110	115	99	84	81	79	85	99	101	104	119	143	139	116
Natural cheese.....	.07	112	116	129	114	98	87	87	91	95	102	113	133	164	165	130
Concentrated milk.....	.19	93	94	109	94	76	66	65	70	76	86	100	116	143	138	107
Ice cream.....	.28	106	104	143	133	113	95	81	74	78	84	100	107	122	139	153
Canned and frozen foods.....	1.13	121	112	138	194	212	141	99	87	77	72	74	81	87	110	142
Grain-mill products.....	1.16	106	107	112	110	114	110	103	101	103	102	101	102	104	110	110
Wheat flour.....	.46	81	81	78	82	86	90	84	80	87	85	83	79	76	80	80
Cereals and feeds.....	.70	122	124	134	129	132	123	117	115	114	113	113	116	122	129	130
Bakery products.....	1.64	100	97	99	98	98	99	98	98	94	95	95	94	97	100	100
Sugar.....	.27	113	117	72	94	109	258	273	176	93	61	67	64	64	71	71
Cane sugar.....	.11	113	106	112	115	115	105	90	87	100	106	110	101	102	108	108
Beet sugar.....	.13	108	121	32	71	99	385	427	248	81	17	24	27	28	35	35
Confectionery.....	.71	102	99	66	91	131	123	125	87	106	112	96	93	78	86	65
Miscellaneous food preparations.....	1.41	104	105	109	108	106	108	105	101	100	101	101	103	106	110	113
Beverages.....	2.24	105	103	118	108	107	110	97	88	84	89	101	107	113	127	127
Bottled soft drinks.....	.54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alcoholic beverages.....	1.70	100	98	103	96	98	107	99	84	80	86	100	106	107	117	117
Beer and ale.....	1.02	103	99	122	112	93	84	79	83	85	84	101	113	120	126	126
Liquor distilling.....	.17	60	68	42	39	69	121	92	67	61	67	66	68	58	58	58
Liquor bottling.....	.37	107	102	85	85	115	142	139	90	76	93	109	104	96	120	120
Tobacco manufactures.....	.78	108	103	92	111	109	111	103	83	105	104	105	99	109	116	116
Cigarettes.....	.46	111	106	98	115	111	111	102	86	111	106	108	102	115	121	121
Cigars.....	.17	107	105	83	112	113	121	113	82	99	107	106	99	105	111	111
MINERALS—TOTAL.....	9.98	116	111	110	111	111	112	114	114	117	119	118	120	122	121	119
Mineral Fuels.....	8.35	115	113	108	110	110	113	117	117	121	123	121	121	120	118	118
Coal.....	2.68	78	67	57	68	70	77	75	75	77	79	71	72	77	74	77
Anthracite.....	.36	57	52	44	48	51	52	57	61	55	61	41	39	43	46	42
Bituminous coal.....	2.32	81	70	59	71	72	81	78	77	81	82	76	77	83	78	82
Crude oil and natural gas.....	5.67	133	134	133	130	129	130	136	138	142	144	144	143	149	139	138 ^p 138
Oil and gas extraction.....	4.82	129	128	124	123	124	124	130	132	139	140	139	138	133	132	132 ^p 132
Crude oil.....	4.12	124	122	120	118	118	118	122	123	130	131	132	132	128	127	127 ^p 127
Natural gas.....	.34	167	172	154	157	159	167	184	199	202	207	194	194	194	194	194
Natural gas liquids.....	.36	157	160	151	151	159	163	170	172	175	176	169	161	157	157	157
Oil and gas well drilling.....	.85	154	167	180	166	159	160	171	171	163	168	175	174	175	177	177
Metal, Stone, and Earth Minerals.....	1.63	119	106	119	115	113	110	102	99	97	99	104	114	132	138	125
Metal mining.....	.82	113	90	108	100	98	92	79	76	79	85	86	101	131	142	114
Iron ore.....	.33	128	84	139	132	117	87	43	37	36	39	41	79	152	179	179
Nonferrous metal mining.....	.49	104	94	87	78	85	95	103	102	108	117	117	115	117	117	117 ^p 117
Copper mining.....	.24	114	103	95	77	92	106	118	116	124	134	133	132	135	135	135
Lead mining.....	.09	86	80	74	83	76	78	82	83	83	89	91	87	88	87	81
Zinc mining.....	.06	87	75	72	75	67	71	74	73	80	83	85	83	86	84	84
Stone and earth minerals.....	.81	124	123	130	130	129	129	126	122	115	113	122	128	133	134	135

*Preliminary. ^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	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
SEASONALLY ADJUSTED																
CONSUMER DURABLES—TOTAL	100.00	127	116	116	115	114	112	119	125	131	135	139	144	145	147	153
Major Durables.....	69.72	138	125	126	125	121	117	128	137	145	151	156	163	164	164	174
Autos.....	32.10	146	131	127	121	110	104	127	149	160	172	179	190	189	180	195
Major household goods.....	36.13	132	122	127	131	132	131	130	129	133	135	138	142	143	153	157
Furniture and floor coverings.....	15.32	113	101	102	106	107	106	103	105	107	107	109	110	113	117	118
Household furniture.....	11.31	118	106	104	109	111	111	111	110	110	113	114	115	118	122	122
Floor coverings ¹	4.01															
Appliances and heaters.....	15.60	118	113	115	118	113	117	114	120	119	132	135	139	152	153	156
Major appliances.....	11.88	123	115	118	113	117	114	120	119	132	135	139	140	152	153	161
Ranges.....	2.60	90	79	83	74	80	79	77	82	79	96	97	101	105	122	119
Refrigeration appliances.....	4.98	137	124	132	125	117	110	122	117	137	140	152	166	169	178	173
Laundry appliances.....	2.51	141	148	136	146	169	170	174	181	190	181	172	199	188	163	198
Heating apparatus.....	3.72	100	97	101	98	96	97	95	100	115	120	131	121	125	132	
Radio and television sets.....	5.21	230	214	241	270	267	270	259	242	225	226	222	226	222	269	290
Radio sets.....	3.42	67	52	47	56	46	62	70	70	73	68	71	65	68	66	76
Television sets.....	1.79	541	522	611	678	687	667	620	571	515	527	512	516	638	698	
Other Consumer Durables.....	30.28	102	95	93	91	98	98	97	96	98	99	100	100	103	106	106
Auto parts and tires.....	14.00	01	01	89	85	95	96	93	94	100	97	96	98	101	104	103
Misc. home and personal goods.....	16.28	111	99	96	79	101	100	101	97	97	100	102	102	104	108	109
WITHOUT SEASONAL ADJUSTMENT																
CONSUMER DURABLES—TOTAL	100.00	127	116	102	113	108	109	129	132	142	151	155	156	147	144	137
Major Durables.....	69.72	138	125	107	121	111	111	142	149	163	174	179	180	167	160	152
Autos.....	32.10	146	131	125	123	81	70	144	174	195	210	215	223	205	184	195
Major household goods.....	36.13	132	122	92	121	139	149	142	130	137	146	151	145	136	141	115
Furniture and floor coverings.....	15.32	113	101	89	102	108	111	108	109	108	111	114	111	109	113	105
Household furniture.....	11.31	118	106	98	108	112	116	115	115	110	115	116	113	114	118	115
Floor coverings ¹	4.01															
Appliances and heaters.....	15.60	118	111	88	101	122	124	116	108	124	138	151	150	145	152	115
Major appliances.....	11.88	123	115	88	96	121	121	118	116	134	149	163	162	156	160	120
Ranges.....	2.60	90	79	53	68	87	87	83	77	81	104	110	106	100	117	76
Refrigeration appliances.....	4.98	137	124	109	99	116	104	106	112	147	152	180	187	183	191	144
Laundry appliances.....	2.51	141	148	90	128	181	199	192	177	177	207	201	193	181	168	131
Heating apparatus.....	3.72	100	97	86	116	124	133	107	84	93	102	114	113	128		
Radio and television sets.....	5.21	230	214	116	234	279	338	324	258	260	272	260	228	189	192	143
Radio sets.....	3.42	67	52	29	51	48	64	71	67	73	74	80	74	75	65	49
Television sets.....	1.79	541	522	281	583	722	860	806	623	618	648	604	521	408	434	321
Other Consumer Durables.....	30.28	102	95	90	94	101	104	100	94	95	97	99	99	102	106	103
Auto parts and tires.....	14.00	01	91	91	90	100	101	93	89	95	93	93	96	101	104	
Misc. home and personal goods.....	16.28	111	99	89	97	102	106	105	98	95	101	105	102	102	105	101

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						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	
SEASONALLY ADJUSTED													
Total.....	12,297	12,346	12,445	12,572	12,580	12,586	12,673	12,798	12,934	13,081	13,200	13,157	13,128
Durable goods.....	6,928	6,957	7,054	7,159	7,177	7,191	7,269	7,350	7,443	7,549	7,634	7,633	7,596
Ordnance and accessories.....	101	102	100	98	97	96	94	94	91	890	889	89	88
Lumber and wood products.....	569	649	678	675	674	668	669	654	658	7680	709	711	705
Furniture and fixtures.....	294	297	295	294	291	289	290	295	298	7306	7309	310	316
Stone, clay, and glass products.....	432	435	436	436	435	434	438	442	448	456	464	467	464
Primary metal industries.....	972	965	969	988	997	1,008	1,027	1,052	1,076	1,102	1,115	1,113	1,118
Fabricated metal products.....	828	821	825	840	835	826	836	851	864	881	893	892	890
Machinery except electrical.....	1,123	1,125	1,115	1,103	1,095	1,093	1,108	1,127	1,147	1,162	1,170	1,176	1,185
Electrical machinery.....	782	785	792	799	793	792	795	795	804	817	824	836	841
Transportation equipment.....	1,238	1,183	1,249	1,334	1,375	1,400	1,426	1,447	1,462	1,456	1,447	1,425	1,376
Instruments and related products.....	216	218	217	217	216	216	215	218	217	212	221	222	223
Misc. manufacturing industries.....	373	377	378	375	369	369	371	375	378	387	393	392	390
Nondurable goods.....	5,369	5,389	5,391	5,413	5,403	5,395	5,404	5,448	5,491	5,532	5,566	5,524	5,532
Food and kindred products.....	1,089	1,086	1,082	1,097	1,094	1,085	1,078	1,091	1,113	1,116	1,119	1,095	1,102
Tobacco manufactures.....	93	92	94	96	93	90	93	92	90	91	94	91	98
Textile-mill products.....	989	988	979	973	968	967	970	975	983	970	979	981	993
Apparel and other finished textiles.....	1,033	1,033	1,041	1,060	1,057	1,058	1,064	1,072	1,073	1,096	1,108	1,072	1,061
Paper and allied products.....	441	447	444	440	435	435	435	437	441	446	453	458	
Printing, publishing and allied industries.....	514	518	515	513	511	512	515	516	519	519	521	524	524
Chemicals and allied products.....	528	526	529	528	531	534	532	540	546	556	553	554	555
Products of petroleum and coal.....	175	174	175	173	171	172	174	175	176	175	177	175	175
Rubber products.....	177	196	200	199	204	207	208	212	217	217	220	224	221
Leather and leather products...	330	329	332	334	337	336	337	339	339	345	344	348	345

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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
WITHOUT SEASONAL ADJUSTMENT													
Total.....	12,418	12,577	12,612	12,657	12,645	12,523	12,649	12,778	12,816	12,882	13,086	12,988	13,249
Durable goods.....	6,890	6,965	7,081	7,198	7,218	7,182	7,282	7,375	7,457	7,530	7,630	7,523	7,556
Ordnance and accessories.....	101	102	100	98	97	96	94	94	91	90	89	89	88
Lumber and wood products.....	592	672	692	685	661	631	639	634	651	683	727	725	733
Furniture and fixtures.....	290	298	301	301	297	293	296	298	297	298	300	298	311
Stone, clay, and glass products.....	434	437	438	438	437	430	434	442	450	456	466	460	466
Primary metal products.....	967	965	969	988	1,002	1,013	1,032	1,057	1,076	1,096	1,115	1,102	1,112
Fabricated metal products.....	820	821	829	844	843	834	844	860	868	877	884	865	881
Machinery except electrical.....	1,095	1,097	1,093	1,092	1,106	1,109	1,125	1,144	1,164	1,174	1,182	1,164	1,155
Electrical machinery.....	766	785	800	811	809	800	803	803	804	809	816	807	824
Transportation equipment.....	1,238	1,183	1,249	1,334	1,375	1,400	1,426	1,447	1,462	1,456	1,447	1,425	1,376
Instruments and related products.....	214	218	218	218	218	217	216	219	218	211	220	218	221
Misc. manufacturing industries.....	373	386	393	390	373	360	371	377	376	379	385	372	390
Nondurable goods.....	5,528	5,612	5,531	5,459	5,427	5,341	5,367	5,403	5,359	5,352	5,456	5,465	5,693
Food and kindred products.....	1,238	1,268	1,180	1,111	1,062	1,007	985	991	1,011	1,035	1,089	1,156	1,253
Tobacco manufactures.....	102	110	112	103	100	91	89	83	80	80	82	79	108
Textile-mill products.....	974	978	979	983	983	977	985	985	983	965	974	956	978
Apparel and other finished textiles.....	1,054	1,059	1,057	1,060	1,073	1,069	1,101	1,110	1,057	1,041	1,058	1,024	1,082
Paper and allied products.....	439	445	444	444	442	437	437	439	441	444	451	449	456
Printing, publishing and allied products.....	509	518	520	518	519	512	512	516	516	516	521	519	519
Chemical and allied products.....	520	529	534	533	534	534	535	548	551	550	545	543	547
Products of petroleum and coal.....	179	177	175	173	172	169	170	172	173	175	176	179	179
Rubber products.....	175	196	202	202	207	209	209	212	211	216	219	217	219
Leather and leather products....	338	331	330	332	335	336	345	347	337	331	342	343	354

*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 August 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	
	Aug.	June	July	Aug.	Aug.	June	July	Aug.	Aug.	June	July	Aug.
Total.....	71.06	76.11	76.36	77.11	39.7	40.7	40.4	40.8	1.79	1.87	1.89	1.89
Durable goods.....	76.59	81.99	82.21	83.83	40.1	41.2	40.9	41.5	1.91	1.99	2.01	2.02
Ordnance and accessories.....	80.20	83.44	82.01	81.59	40.1	40.9	40.2	39.8	2.00	2.04	2.04	2.05
Lumber and wood products.....	65.57	71.90	70.00	71.34	41.5	41.8	40.7	41.0	1.58	1.72	1.72	1.74
Furniture and fixtures.....	63.74	66.98	65.53	68.62	40.6	41.6	40.7	42.1	1.57	1.61	1.61	1.63
Stone, clay, and glass products.....	72.04	77.52	76.86	76.78	40.7	41.9	41.1	41.5	1.77	1.85	1.87	1.85
Primary metal industries.....	80.64	91.30	91.94	94.81	38.4	41.5	40.5	41.4	2.10	2.20	2.27	2.29
Fabricated metal products.....	76.95	80.95	81.99	82.78	40.5	41.3	41.2	41.6	1.90	1.96	1.99	1.99
Machinery except electrical.....	80.80	87.57	86.53	87.57	40.2	42.1	41.6	41.9	2.01	2.08	2.08	2.09
Electrical machinery.....	72.04	75.92	73.87	76.30	39.8	40.6	39.5	40.8	1.81	1.87	1.87	1.87
Transportation equipment.....	85.63	88.26	93.63	95.82	40.2	40.3	41.8	42.4	2.13	2.19	2.24	2.26
Instruments and related products.....	72.29	77.93	76.76	78.31	39.5	40.8	40.4	41.0	1.83	1.91	1.90	1.91
Miscellaneous manufacturing industries.....	63.44	66.42	66.40	66.66	39.9	40.5	40.0	40.4	1.59	1.64	1.66	1.65
Nondurable goods.....	64.68	67.83	67.89	67.83	39.2	39.9	39.7	39.9	1.65	1.70	1.71	1.70
Food and kindred products.....	67.57	71.38	71.90	70.69	41.2	41.5	41.8	41.1	1.64	1.72	1.72	1.72
Tobacco manufactures.....	49.67	55.55	54.29	51.09	38.5	39.4	38.5	39.0	1.29	1.41	1.41	1.31
Textile-mill products.....	52.36	54.92	54.25	55.35	38.5	39.8	39.6	40.4	1.36	1.38	1.37	1.37
Apparel and other finished products.....	48.87	48.68	47.88	49.31	36.2	36.6	36.0	36.8	1.35	1.33	1.33	1.34
Paper and allied products.....	74.98	78.69	79.30	79.67	42.6	43.0	43.1	43.3	1.76	1.83	1.84	1.84
Printing, publishing and allied products.....	87.40	90.95	90.95	90.95	38.5	38.7	38.7	38.7	2.27	2.35	2.35	2.35
Chemicals and allied products.....	78.94	82.80	83.64	83.84	40.9	41.4	41.2	41.3	1.93	2.00	2.03	2.03
Products of petroleum and coal.....	93.07	97.23	99.29	99.12	41.0	41.2	41.2	41.3	2.27	2.36	2.41	2.40
Rubber products.....	75.85	88.83	86.52	87.15	39.1	42.3	41.2	41.5	1.94	2.10	2.10	2.10
Leather and leather products.....	51.24	53.44	52.03	52.82	37.4	37.9	37.7	38.0	1.37	1.41	1.38	1.39

*Revised.

NOTE.—Data are for production and related workers. Figures for August 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—August.....	48,029	15,688	755	2,532	3,989	10,475	2,119	5,665	6,806
September.....	48,020	15,739	740	2,521	4,007	10,447	2,141	5,634	6,791
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.....	49,654	16,651	755	2,548	4,070	10,775	2,203	5,733	6,919
August.....	49,678	16,637	746	2,527	4,091	10,800	2,200	5,735	6,942
WITHOUT SEASONAL ADJUSTMENT									
1954—August.....	48,123	15,822	763	2,735	4,018	10,321	2,151	5,750	6,563
September.....	48,490	15,972	744	2,698	4,023	10,447	2,141	5,719	6,746
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	16,577	760	2,615	4,081	10,643	2,206	5,775	6,851
July.....	49,433	16,491	747	2,701	4,101	10,642	2,236	5,819	6,966
August.....	49,789	16,772	753	2,729	4,122	10,641	2,233	5,821	6,718

*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 August 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	6,562	1,602	47,732
1954 ²	116,220	67,818	64,468	61,238	54,734	6,504	3,230	48,402
1954—July.....	116,217	68,824	65,494	62,148	54,661	7,486	3,347	47,393
August.....	116,329	68,856	65,522	62,277	55,349	6,928	3,245	47,473
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	7,536	2,237	46,823

^aCorrected.

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	12,600	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—August.....	3,199	2,226	1,192	724	161	201	362	310	973	82	318	55	518
September.....	3,199	2,247	1,215	724	159	202	363	308	952	81	314	53	504
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.....	3,428	2,396	1,336	747	181	198	368	313	1,032	98	344	55	535
February.....	3,451	2,435	1,345	776	183	222	371	314	1,016	103	341	51	521
March.....	3,442	2,446	1,330	798	188	235	375	318	996	94	321	54	527
April.....	3,493	2,498	1,366	810	188	246	376	322	995	105	319	57	514
May.....	3,531	2,502	1,366	814	191	247	376	322	1,029	115	340	59	515
June ^p	3,506	2,486	1,358	817	197	244	376	311	1,020	115	325	54	526
July ^p	3,491	2,514	1,372	829	202	251	376	313	977	113	319	50	495
August ^p	3,462	2,501	1,344	848	201	271	376	309	961	108	309	48	496

^pPreliminary. 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	
		Total	Public	Private	Residential building	Nonresidential building					
						Factories	Com-mercial	Educa-tional	Other		
1948.....	9,430	3,107	6,323	3,608	840	975	725	1,127	1,127	2,155	
1949.....	10,359	3,718	6,641	4,239	559	885	824	1,376	2,476	2,476	
1950.....	14,501	4,409	10,092	6,741	1,142	1,208	1,180	1,651	2,578	2,578	
1951.....	15,751	6,122	9,629	6,205	2,883	915	1,335	1,689	2,723	2,723	
1952.....	16,775	6,711	10,064	6,668	2,562	979	1,472	1,686	3,408	3,408	
1953.....	17,443	6,334	11,109	6,479	2,051	1,489	1,720	1,695	4,008	4,008	
1954.....	19,770	6,558	13,212	8,518	1,274	1,815	2,063	1,958	4,142	4,142	
1954—August.....	1,573	509	1,064	693	93	141	181	136	330	330	
September.....	1,816	589	1,227	777	160	130	182	175	392	392	
October.....	1,965	633	1,332	852	145	186	155	186	443	443	
November.....	1,499	475	1,024	709	82	129	140	141	299	299	
December.....	1,829	617	1,212	762	104	194	204	200	366	366	
1955—January.....	1,504	480	1,024	690	85	166	131	184	249	249	
February.....	1,581	472	1,109	744	113	133	135	153	303	303	
March.....	2,135	677	1,458	990	176	194	201	189	386	386	
April.....	2,322	676	1,646	1,070	142	174	195	195	546	546	
May.....	2,185	675	1,510	1,011	171	183	201	171	448	448	
June.....	2,255	757	1,498	951	163	228	181	270	461	461	
July.....	2,272	761	1,511	959	146	288	231	227	420	420	
August.....	1,895	549	1,346	.....	.....	.....	.....	.....	.....	.....

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—May.....	1,925	117	398	119	210	171	168	324	119	85	91	122
June.....	1,733	93	267	117	177	165	208	343	105	57	91	111
July.....	1,837	95	270	143	207	163	167	394	110	86	90	112
1955—May.....	2,185	131	331	107	259	182	211	477	101	97	120	168
June.....	2,255	116	337	140	249	221	253	467	121	88	129	133
July.....	2,272	116	398	145	262	210	223	398	115	94	133	178

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.....	1,091	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—August.....	114	n.a.	n.a.	113	103	3	7	1	60	27	33
September.....	116	n.a.	n.a.	113	104	3	6	2	60	26	34
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.....	p129	n.a.	n.a.	p127	n.a.	n.a.	n.a.	p3	72	32	40
July.....	p115	n.a.	n.a.	p114	n.a.	n.a.	n.a.	p1	63	26	37
August.....	p123	n.a.	n.a.	p122	n.a.	n.a.	n.a.	p1	68	27	41

*Preliminary.

n.a. Not available.

¹Less 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						
			1954			1955				1954			1955			
	1953	1954	July	Feb.	Mar.	Apr.	May	June	July	July	Feb.	Mar.	Apr.	May	June	July
	Total.....	127	114	109	122	123	123	128	125	125	114	113	115	120	130	130
Coal.....	103	92	80	105	91	95	105	99	104	80	105	91	95	105	99	104
Coke.....	171	105	94	124	133	144	149	151	156	91	131	134	142	147	148	151
Grain.....	135	141	151	127	130	140	155	152	164	181	124	120	123	133	155	197
Livestock.....	63	62	54	56	62	65	57	50	50	47	45	49	58	52	41	41
Forest products.....	143	132	119	144	135	133	139	147	145	120	138	135	133	145	153	146
Ore.....	215	144	159	198	204	177	177	191	190	255	49	59	136	271	296	305
Miscellaneous.....	143	129	125	136	144	142	144	140	139	126	128	137	140	146	144	140
Merchandise, l. c. l.	43	40	38	40	40	39	40	42	43	38	39	40	39	40	42	42

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	1953		1954	1953		1955
	1953	1954	1955	1953	1954	1955	1953	1954	1955
January.....	1,293	1,092	1,166	1,016	923	1,081	922	833	870
February.....	1,200	1,183	1,238	927	998	1,143	856	809	850
March.....	1,390	1,126	1,343	1,052	923	1,250	1,004	864	1,019
April.....	1,394	1,426	1,260	1,054	1,258	1,166	1,013	957	871
May.....	1,453	1,401	1,312	1,085	1,137	1,181	902	829	966
June.....	1,385	1,474	1,317	1,013	1,115	1,189	933	947	940
July.....	1,363	1,291	1,267	965	1,024	1,139	908	822	p885
August.....	1,187	1,156	.....	911	955	.....	840	825	.....
September.....	1,256	1,114	.....	1,052	961	.....	926	780	.....
October.....	1,253	1,265	.....	1,019	1,161	.....	813	763	.....
November.....	1,247	1,249	.....	1,031	1,164	.....	849	840	.....
December.....	1,353	1,318	.....	1,138	1,221	.....	907	942	.....
January-July.....	9,478	8,993	p8,903	7,112	7,378	8,149	6,538	6,061	p6,401

¹Revised.

²Preliminary.

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—July.....	112	107	103	105	106	*119	*133	109	116	104	*122	133	114
August.....	111	104	105	105	103	122	128	108	110	104	114	126	114
September.....	111	108	105	108	105	119	126	108	109	105	116	122	114
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	114	113	128	137	117	120	107	120	134	118
June.....	114	107	104	*113	108	123	136	114	108	103	118	132	118
July.....	*124	114	108	120	124	*136	*152	122	117	111	136	145	122
WITHOUT SEASONAL ADJUSTMENT													
1954—July.....	88	77	74	*78	82	*94	*107	86	89	84	*100	113	100
August.....	98	83	81	85	94	102	116	97	100	99	107	117	111
September.....	113	115	107	111	105	122	123	113	111	111	116	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	113	110	129	134	116	120	108	119	133	116
June.....	109	107	100	*106	104	118	121	112	106	95	113	120	113
July.....	*98	82	77	89	96	*107	*122	96	*102	89	111	123	106
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—July.....	*122	117	116	*115	115	138	137	118	119	113	123	*132	127
August.....	122	118	115	114	115	136	140	119	113	117	124	133	127
September.....	122	118	115	115	114	141	142	118	114	118	126	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	118	113	139	148	122	121	117	132	137	126
June.....	127	*124	115	*123	116	143	151	124	126	123	136	143	130
July.....	*127	121	116	123	118	*145	148	121	126	119	135	*144	131
WITHOUT SEASONAL ADJUSTMENT													
1954—July.....	*115	105	105	103	105	135	128	111	110	109	*119	125	125
August.....	119	114	112	109	111	139	137	116	113	114	123	132	122
September.....	128	121	121	121	120	146	148	123	123	124	131	142	133
October.....	137	131	129	132	128	158	155	133	127	128	137	148	144
November.....	138	138	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	123	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	111	109	*142	139	114	116	115	129	*137	130

^aPreliminary.

^bRevised.

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—July.....	307	1,045	172	282	362	3.4	1.5	4.9	0.9
August.....	350	1,095	465	400	393	3.1	1.3	4.5	1.1
September.....	400	1,184	486	489	510	3.0	1.2	4.2	1.2
October.....	437	1,268	477	521	512	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.....	403	1,188	306	375	373	2.9	0.8	3.7	0.9
June.....	390	1,121	449	323	466	2.9	1.2	4.0	0.8
July ^a	324	1,089	553	292	396	3.4	1.7	5.1	0.9

^aPreliminary.

^bRevised.

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	1952	1953
Oct. 6....110	Oct. 4....116	Oct. 3....112	Oct. 2....110	Apr. 5....109	Apr. 4....118	Apr. 3....103	Apr. 2....114	Oct. 6....110	Oct. 4....116
13....117	11....126	10....120	9....118	12....111	11....97	10....113	9....122	13....127	11....126
20....116	18....124	17....118	16....119	19....97	18....105	17....118	16....103	21....125	19....124
27....113	25....122	24....113	23....123	26....105	25....104	24....101	23....112	28....123	26....122
		31....113	30....117					30....120	
Nov. 3....121	Nov. 1....115	Nov. 7....121	Nov. 6....127	May 3....111	May 2....114	May 1....112	May 7....134	Nov. 3....121	Nov. 1....115
10....127	8....118	14....133	13....130	10....117	9....128	8....123	14....108	10....127	8....118
17....130	15....130	21....131	20....134	17....99	16....105	15....97	21....115	17....130	15....129
24....123	22....134	28....133	27....133	24....105	23....112	22....106	28....114	24....123	22....122
	29....138			31....97	30....97	29....104			
Dec. 1....161	Dec. 6....195	Dec. 5....190	Dec. 4....192	June 7....111	June 6....118	June 5....97	June 4....102	Dec. 1....161	Dec. 6....195
8....191	13....223	12....216	11....224	14....116	13....112	12....111	11....114	13....223	12....222
15....213	20....237	19....234	18....240	21....98	20....111	19....115	18....117	21....213	20....212
22....228	27....146	26....163	25....190	28....91	27....94	26....97	25....103	22....228	21....227
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	Jan. 5....78	Jan. 3....81
10....92	10....89	9....94	8....106	12....83	11....92	10....77	9....87	10....92	9....88
19....90	17....92	16....85	15....99	19....82	18....84	17....88	16....97	17....90	16....89
26....83	24....86	23....86	22....95	26....79	25....83	24....84	23....94	24....83	23....82
	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	Feb. 2....84	Feb. 7....88
9....87	14....92	13....91	12....92	9....90	8....92	14....97	13....100	9....87	14....91
16....89	21....85	20....86	19....90	16....95	15....95	21....100	20....106	17....89	18....88
23....83	28....93	27....90	26....93	23....100	22....100	28....102	27....111	23....83	22....82
				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	Mar. 1....85	Mar. 7....96
8....88	14....100	13....92	12....102	13....114	12....102	11....97	10....100	8....88	14....91
15....90	21....109	20....95	19....108	20....113	19....120	18....120	17....117	15....90	16....93
22....94	28....112	27....100	26....103	27....112	26....114	25....118	24....124	22....94	23....97
29....101									

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	July 1955	June 1955	7 mos. 1955	Federal Reserve district, area, or city	July 1955	June 1955	7 mos. 1955	Federal Reserve district, area, or city	July 1955	June 1955	7 mos. 1955	Federal Reserve district, area, or city	July 1955	June 1955	7 mos. 1955
United States..	+7	+3	+6	Cleve.-cont. Met. Areas-cont. Wheeling-Steubenville ² ..				Chicago-cont. Met. Areas-cont. Joliet ² ..	+16	+7	+19	Kan. City-cont. Met. Areas-cont. Wichita.....	+14	+15	+21
Boston.....	+2	+1	+4	City Portsmouth ² ..	+6	0	+5	Gary.....	+8	+4	+10	St. Joseph.....	+9	-6	+4
Met. Areas¹				Detroit ² ..	+12	-8	+2	Decatur ² ..	+10	-2	+9	Omaha.....	+4	-5	+1
Portland.....	+2	+4	+5	Richmond.....	+10	+4	+8	Peoria ² ..	+7	-1	+3	Rockford.....	+7	+4	+12
Boston.....	+1	-1	+3	Met. Areas¹				Tri-Cities ² ..	+46	+23	+29	Oklahoma City.....	+11	+4	+13
Downtown Boston ²	-2	-3	0	Richmond.....	+10	+4	+8	(Moline, Rock Island; Davenport) ..				Tulsa.....	-5	-8	0
Suburban Boston.....	+6	+4	+8	Met. Areas¹				Fort Wayne ² ..	+9	+3	+7	Cities Greeley.....	+12	-9	+8
Cambridge.....	-1	-1	+4	Washington ² ..	+11	+2	+6	Indianapolis ² ..	+8	+2	+5	Hutchinson.....	+6	+4	+6
Quincy.....	+5	-2	+5	Downtown Wash.	+3	0	+2	Muncie.....	+17	+5	+9	Joplin.....	+7	-3	0
Lowell.....				Baltimore ² ..	+6	+2	+4	South Bend ² ..	+10	+5	+8	Kansas City.....	+3	-3	+4
Lawrence.....	+7	+8	+10	Asheville ² ..	+5	+3	+8	Terre Haute ² ..	+13	-5	+5	Enid.....	-22	-27	-14
New Bedford.....	-5	-3	-1	Raleigh ² ..	+9	+7	+9	Cedar Rapids.....	-6	+2	+3	Dallas	+5	+5	+10
Worcester ²	+6	+1	+5	Winston-Salem ² ..	-7	+7	+6	Des Moines.....	-1	-2	+4				
Cities				Charleston, S. C. ² ..	+39	+25	+34	Dubuque.....	+3	+1	+3	Met. Areas Shreveport.....	+6	0	+6
Springfield.....	-1	+2	+2	Columbia ² ..	+3	-3	+6	Waterloo.....	+6	+4	+7	Corpus Christi.....	+6	-4	+12
Providence ²	+1	+1	+5	Greenville ² ..	+9	+8	+12	Detroit ² ..	+13	+10	+10	Dallas ² ..	+5	+6	+10
New York.....	0	+1	+2	Norfolk.....				Flint ² ..	+18	+6	+11	El Paso.....	+9	+9	+10
Met. Areas¹				Portsmouth ² ..	+13	+3	+7	Jackson ² ..	+11	+3	+6	Fort Worth.....	+5	-1	+8
Albany-Schenectady-Troy.....				Richmond ² ..	+9	+3	+9	Kalamazoo.....	+4	0	+4	Houston ² ..	+4	+6	+8
Albany.....	-3	+1	0	Roanoke ² ..	+8	-8	+4	Lansing ² ..	+27	+15	+17	San Antonio.....	+2	+8	+8
Schenectady.....	0	+4	+4	Charleston, W. Va. ² ..	+15	+1	+7	Saginaw.....	+7	-2	+6	Waco.....	+9	+7	+11
Binghamton.....	-9	-3	-5	Cities Hagerstown.....	+10	-2	+8	Green Bay.....	+8	+4	+8	San Francisco	+2	+7	+7
Buffalo.....	+2	+5	+3	Spartanburg.....	+4	-5	+0	Madison.....	-5	-5	-3				
Buffalo ²	-5	+1	+1	Lynchburg ² ..	+4	-4	+2	Milwaukee ² ..	+2	-3	-1				
Niagara Falls.....	-6	+1	+1	Newport News.....	+11	+8	+6	Cities Danville.....	+26	+11	+14	Met. Areas¹ Phoenix ² ..	+4	+16	+7
New York-N.E. New Jersey.....	+1	+2	+2	Fairmont.....				Battle Creek.....	+34	+12	+29	Fresno ² ..	-1	+13	+6
Newark ²	0	-2	-1	Morganstown.....	+9	+10	+7	Muskegon.....	+11	+3	+11	Los Angeles ² ..	+2	+3	+6
N. Y. City ²	-1	0	0	Huntington ² ..	+10	+2	+7	Port Huron.....	+5	+4	+6	Downtown L. A. ² ..	p -3	-7	0
Rochester ²	-2	+3	+1	Parkersburg.....	+21	+5	+15	Appleton.....	+1	-6	-2	Westside L. A. ² ..	p +3	+4	+7
Syracuse ²	+6	+3	+3	Atlanta	+9	+6	+10	Sheboygan.....	-1	+2	+6	Long Beach ² ..	+6	+10	+9
Utica-Rome.....	+4	-2	+2	Met. Areas¹ Birmingham ² ..	+9	+3	+5	St. Louis	+10	-3	+6	Pasadena.....	+1	+4	+3
Utica.....	+7	-1	+5	Mobile.....	+14	+6	+9	Met. Areas Fort Smith.....	+10	+4	+10	Santa Monica.....	+9	+11	+14
Cities				Montgomery.....	+1	-3	+7	Little Rock ² ..	+2	-7	-1	Riverside and San Bernardino.....			
Bridgeport ²	-1	+5	+3	Jacksonville ² ..	+1	+2	+4	Evansville ² ..	+16	-6	+4	Sacramento ² ..	+10	+13	+14
Poughkeepsie.....	+3	+6	+9	Orlando.....	+3	+5	+9	Louisville ² ..	+10	-7	+5	San Diego ² ..	p -2	0	+2
Philadelphia	+10	+2	+5	St. Petersburg.....				Springfield.....	+33	+25	+37	San Francisco-Oakland ² ..	+4	+8	+8
Met. Areas				Tampa.....	-1	+4	+4	St. Louis ² ..	+9	-3	+6	Berkeley ² ..	+1	+6	+6
Wilmington.....	+14	+4	+6	St. Petersburg.....	+5	+8	+8	Memphis ² ..	+6	-5	+4	Downtown Oakland.....	-1	+1	+1
Trenton ²	+12	+11	+15	Tampa ² ..	-5	+1	+1	Cities Quincy.....	+5	-8	+2	San Francisco ² ..	+1	+4	+4
Lancaster ²	+11	+2	+3	Atlanta ² ..	+12	+7	+13	Paducah.....	-5	-20	-8	Vallejo.....	-6	-1	+1
Philadelphia ²	+9	-3	+4	Augusta.....	-1	-13	+3	Met. Areas¹ Minneapolis-St. Paul ² ..	+2	+4	+2	San Jose ² ..	+1	+12	+10
Reading ²	+16	+9	+9	Columbus.....	+13	+5	+19	Minneapolis.....	+3	+1	+4	Stockton ² ..	0	+5	+4
Scranton.....	+2	+1	+1	Macon ² ..	+5	+2	+7	St. Paul ² ..	+1	-14	-1	Portland ² ..	+5	+7	+5
Wilkes-Barre-Hazleton ²	+14	+10	+10	Savannah.....	+9	+9	+10	LaCrosse.....	0	0	+4	Salt Lake City ² ..	+11	+15	+10
Cities				Baton Rouge ² ..	+4	-7	+3	Cities Mankato.....	+1	-7	0	Seattle ² ..	+5	+7	+6
Lexington.....	+5	-7	-1	New Orleans ² ..	+5	+3	+6	Duluth-Superior ² ..	-2	+2	0	Spokane ² ..	+4	+10	+7
Akron ²	+9	+1	+4	Rome.....	+9	+9	+6	Great Falls.....	+1	+4	+9	Tacoma ²	+9	+18	+13
Canton ²	+5	-5	+1	Meridian.....	+8	+15	+9	Grand Forks.....	-2	+3	0	Tucson.....	+7	+16	+12
Cincinnati ²	+11	-1	+5	Bristol.....	p +5	-4	-5	LaCrosse.....	0	0	+4	Bakersfield ² ..	+7	+12	+10
Cleveland ²	+12	+1	+5	Chicago	+8	+4	+6	Cities Boise and Nampa.....				Boise and Nampa.....			
Columbus ²	+13	+4	+6	Met. Areas¹ Aurora.....	+10	+1	+7	Met. Areas				Stockton ² ..	+5	+7	+5
Springfield ²	+21	+2	+11	Chicago ²	+9	+1	+5	Kansas City.....	+7	+2	+8	Twin Falls.....	-1	+8	+5
Toledo ²	+15	0	+8	Met. Areas¹ Elgin.....	+4	+3	+5	Cities Bellingham.....				Walla Walla ² ..	-3	+5	+7
Youngstown ²	+19	+1	+9		+9	+1	+7	Denver.....	+19	+13	+15	Yakima ²	-3	-3	-1
Erie ²	+6	+2	0					Topeka.....	+6	-11	+3				
Pittsburgh ²	+16	+14	+19												

^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.

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)		June		Sales during period			Stocks at end of month		
	June 1955	Six months 1955	June 1955	1955	1954	June	1955	1954	June	June	May	June
GRAND TOTAL—entire store³.....	+1	+4	+4	3.0	3.0	.....	.....	.....	.....	.....	.....	.....
MAIN STORE — total.....	+2	+4	+4	3.3	3.2	96	99	94	114	121	110	110
Piece goods and household textiles.....	+2	+1	+1	4.0	4.1	76	86	75	101	106	99	99
Piece goods.....	-6	-4	+3	4.0	3.7	56	69	60	80	87	78	78
Silks, velvets, and synthetics.....	-6	-6	+2	4.9	3.1	40	55	43	73	75	71	71
Woolen yard goods.....	+6	-10	-3	17.8	18.1	15	15	14	74	76	77	77
Cotton yard goods.....	-7	-1	+8	2.6	2.2	110	129	118	106	115	98	98
Household textiles.....	+6	+4	0	4.0	4.3	90	97	85	112	115	111	111
Linens and towels.....	+7	+4	+1	4.3	4.7	87	86	82	103	106	102	102
Domestics—muslins, sheetings.....	+4	0	+4	3.7	4.2	87	103	84	130	133	135	135
Blankets, comforters, and spreads.....	+8	+8	+4	3.7	4.0	98	105	91	110	115	106	106
Small wares.....	+4	+4	+4	3.6	3.7	99	98	95	115	120	111	111
Laces, trimmings, embroideries, and ribbons.....	-5	-3	+2	3.7	3.6	92	102	96	112	123	109	109
Notions.....	+1	+5	+5	3.1	3.0	118	126	116	131	138	125	125
Toilet articles, drug sundries.....	+3	+4	+3	3.3	3.3	109	107	105	108	112	105	105
Silverware and jewelry.....	+6	+8	+6	4.1	4.1	101	99	96	119	127	113	113
Silverware and clocks.....	+9	+14	+9	5.0	5.1	104	88	95	138	141	127	127
Costume jewelry.....	+1	+5	+8	2.6	2.5	97	109	97	103	117	96	96
Fine jewelry and watches.....	+16	+12	+6	6.7	7.3	108	113	93	123	152	116	116
Art needlework.....	+4	-2	-1	5.8	6.2	64	62	61	102	107	104	104
Books and stationery.....	+8	+4	+3	3.7	4.0	88	81	82	116	120	113	113
Books and magazines.....	+11	+5	+1	3.4	3.7	82	76	74	103	106	102	102
Stationery.....	+6	+4	+4	3.9	4.0	92	82	87	122	124	118	118
Women's and misses' apparel and accessories.....	-2	+2	+6	2.7	2.6	89	101	91	113	122	106	106
Women's and misses' ready-to-wear accessories.....	-1	+2	+5	3.2	3.1	90	99	91	117	127	112	112
Neckwear and scarfs.....	+4	0	+9	2.2	2.1	108	117	104	125	139	115	115
Handkerchiefs.....	-3	-6	-3	3.8	3.8	49	52	51	64	69	66	66
Millinery.....	-2	-4	-6	1.3	1.3	52	67	53	63	76	68	68
Women's and children's gloves.....	+8	+3	-1	5.7	6.3	49	65	45	80	84	81	81
Corsets and brassieres.....	+1	+3	+7	2.7	2.6	145	139	144	150	153	140	140
Women's and children's hosiery.....	+2	+1	+7	2.8	2.7	72	84	71	117	127	110	110
Underwear, slips, and negligees.....	-5	0	+4	2.7	2.5	92	103	96	110	118	106	106
Knit underwear.....	0	+2	+4	3.0	2.9	107	122	107	143	148	138	138
Silk and muslin underwear, and slips.....	-7	-2	+5	2.6	2.4	89	97	95	102	107	97	97
Negligees, robes, and lounging apparel.....	-6	0	+1	2.2	2.1	80	100	85	89	99	88	88
Infants' wear.....	+1	+2	+5	3.4	3.3	84	88	84	116	123	110	110
Handbags, and small leather goods.....	+4	+6	+8	2.3	2.2	97	109	93	111	125	102	102
Women's and children's shoes.....	-3	+3	+4	4.8	4.6	102	114	105	132	147	128	128
Children's shoes.....	-3	+2	+5	5.2	5.1	89	87	91	135	147	128	128
Women's shoes.....	-2	+3	+3	4.7	4.5	107	118	110	135	146	130	130
Women's and misses' ready-to-wear apparel.....	-3	+2	+8	2.1	2.0	89	104	91	106	116	98	98
Women's and misses' coats and suits.....	+13	-4	+9	3.8	4.0	31	46	27	72	77	65	65
Coats.....	+19	-1	+22	4.1	4.0	26	41	22	71	69	58	58
Suits.....	+2	-8	-6	3.2	3.7	38	57	37	67	87	71	71
Juniors' and girls' wear.....	-2	+2	+11	2.2	2.0	88	99	89	111	122	100	100
Juniors' coats, suits, and dresses.....	-3	+1	+9	1.7	1.5	86	101	88	98	111	90	90
Girls' wear.....	0	+3	+12	2.8	2.6	90	96	90	121	131	108	108
Women's and misses' dresses.....	-5	+3	+8	1.4	1.3	108	134	113	105	125	98	98
Inexpensive dresses.....	-7	+2	+10	1.1	1.0	119	139	129	111	126	101	101
Better dresses.....	+1	+5	+8	1.8	1.7	97	121	96	100	120	92	92
Blouses, skirts, and sportswear.....	-3	+4	+8	2.0	1.9	132	131	136	140	157	129	129
Aprons, housedresses, and uniforms.....	-8	+3	+11	1.7	1.5	136	158	148	126	127	114	114
Furs.....	+40	+17	+1	15.2	21.2	21	29	15	89	81	88	88
Men's and boys' wear.....	-3	+4	+2	3.4	3.3	115	93	119	121	133	118	118
Men's clothing.....	-5	+3	-2	3.9	3.8	115	107	121	127	142	130	130
Men's furnishings and hats.....	-3	+4	+3	2.7	2.6	125	85	129	119	133	115	115
Boys' wear.....	+1	+5	+10	4.4	4.2	82	88	81	109	115	99	99
Men's and boys' shoes and slippers.....	-1	+5	+1	4.5	4.5	131	105	132	129	137	128	128

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)		June		Sales during period			Stocks at end of month		
	June 1955	Six months 1955	June 1955	1955	1954	June	May	June	June	May	June	June
Homefurnishings.....	+8	+10	+2	3.9	4.2	101	104	94	115	118	113	
Furniture and bedding.....	+11	+11	+1	3.8	4.3	116	121	104	118	119	116	
Mattresses, springs, and studio beds.....	+13	+10	+6	1.9	2.1	136	132	121	137	137	130	
Upholstered and other furniture.....	+10	+11	+1	4.5	5.1	108	111	98	118	113	117	
Domestic floor coverings.....	+17	+13	-2	4.9	6.0	73	85	62	97	105	99	
Rugs and carpets.....	+20	+13	-1	4.9	6.1	79	84	65	104	109	105	
Linoleum.....	+5	+6	0	4.0	4.3	55	62	53	61	56	61	
Draperies, curtains, and upholstery.....	+3	+4	+2	4.2	4.3	101	114	98	115	120	113	
Lamps and shades.....	+14	+7	+1	4.4	5.1	77	81	68	110	118	109	
China and glassware.....	+7	+4	+1	7.2	7.8	99	93	92	130	131	129	
Major household appliances.....	+6	+26	+15	2.2	2.1	93	87	88	104	102	90	
Housewares (including small appliances).....	+1	+9	+4	3.5	3.4	119	125	118	130	133	125	
Gift shop.....	+6	+3	+5	5.3	5.5	102	94	96	140	137	133	
Radios, phonographs, television, records, etc.....	+20	+6	+2	3.1	3.8	88	78	73	98	103	96	
Radios, phonographs, television.....	+19	+5	+3	2.8	3.3	77	87	65	89	112	86	
Records, sheet music, and instruments.....	+21	+5	+3	4.4	5.3	88	83	73	96	106	93	
Miscellaneous merchandise departments.....	+7	+6	+6	2.8	2.8	99	87	93	110	114	103	
Toys, games, sporting goods, cameras.....	+6	+9	+6	4.0	4.0	98	78	93	123	127	115	
Toys and games.....	-2	+5	+10	4.9	4.6	73	56	75	140	126	127	
Sporting goods and cameras.....	+13	+15	+2	3.2	3.6	142	112	126	109	124	106	
Luggage.....	+8	+11	+10	2.6	2.6	145	110	134	120	128	110	
Candy.....	+13	+5	+6	1.2	1.4	77	79	68	88	94	83	
BASEMENT STORE—total.....	-2	+2	+5	2.1	2.0	102	104	104	107	115	102	
Domestics and blankets.....	+2	+1	+3	3.0	2.9	95	98	93	114	118	111	
Women's and misses' ready-to-wear.....	-4	0	+6	1.7	1.6	95	101	99	101	108	96	
Intimate apparel.....	0	+1	+6	2.1	2.0	110	114	110	116	123	109	
Hosiery.....	+5	+2	+8	2.2	2.1	(4)	(4)	(4)	(4)	(4)	(4)	
Underwear, corsets and brassieres.....	-3	0	+5	2.1	1.9	(4)	(4)	(4)	(4)	(4)	(4)	
Coats and suits.....	0	-7	+9	3.0	2.8	28	45	28	63	64	58	
Dresses.....	-9	-2	+10	0.9	0.8	121	132	133	104	109	95	
Blouses, skirts, and sportswear.....	-4	+3	+8	1.4	1.3	134	128	140	116	109	107	
Girls' wear.....	0	+6	+9	1.9	1.7	100	105	100	112	125	103	
Infants' wear.....	+1	+5	+4	2.6	2.5	92	97	92	112	119	107	
Aprons, housedresses, uniforms.....	-15	-7	-5	1.5	1.4	(4)	(4)	(4)	(4)	(4)	(4)	
Men's and boys' wear.....	-1	+6	+7	2.0	1.9	136	114	137	119	132	111	
Men's wear.....	-1	+5	+5	1.9	1.8	147	117	149	119	134	114	
Men's clothing.....	+3	+6	+4	2.0	2.0	151	134	147	127	133	122	
Men's furnishings.....	-4	+4	+7	1.7	1.6	148	107	154	118	137	110	
Boys' wear.....	+4	+9	+14	2.9	2.6	97	103	93	116	124	102	
Homefurnishings.....	+5	+8	0	3.1	3.3	89	108	84	109	116	109	
Shoes.....	-3	+1	+1	3.2	3.0	109	108	113	110	122	108	
NONMERCHANDISE—total.....	0	+1	(4)	(4)	(4)	107	99	107	(4)	(4)	(4)	
Barber and beauty shop.....	-2	0	(4)	(4)	(4)	142	140	145	(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. 1037.

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-	Trans-	Medi-	Per-	Read-	Other	
			Total	Rent	Gas and electricity	Solid fuels and fuel oil	House-furnishings	Household operation							
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	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	100.5
1949.....	101.8	100.0	103.3	105.0	102.5	106.8	100.3	99.4	108.5	104.1	101.1	104.1	103.4	103.4	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	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	109.7
1952.....	113.5	114.6	114.6	117.9	104.5	118.7	108.5	111.8	105.8	126.2	117.3	111.8	107.0	115.4	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	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	120.2
1954—July.....	115.2	114.6	119.0	128.5	107.8	121.1	105.7	117.2	104.0	126.7	125.2	113.3	107.0	120.3	120.3
August.....	115.0	113.9	119.2	128.6	107.8	121.9	105.4	117.3	103.7	126.6	125.5	113.4	106.6	120.2	120.2
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	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	120.1
November.....	114.6	111.1	119.5	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	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	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	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	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	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	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	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	120.3

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

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	Processed foods	Other commodities													
				Total	Textile products and apparel	Hides, skins, and leather products	Fuel, power, and lighting materials	Chemicals and allied products	Rubber and allied products	Lumber and wood products	Pulp, paper, and allied products	Metals and metal products	Machinery and motive products	Furniture and other household durables	Non-metallic minerals—structural	Tobacco mfrs. and bottled beverages	Miscellaneous
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	104.8	106.6	103.1	104.4	101.6	96.1	96.1
1950.....	103.1	97.5	99.8	105.0	99.2	104.6	103.0	96.3	120.5	113.9	109.9	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																	
July.....	110.4	96.2	106.5	114.3	95.1	94.9	106.2	106.7	126.8	119.1	116.2	128.0	124.3	115.3	120.4	121.4	103.9
August.....	110.5	95.8	106.4	114.4	95.3	94.0	106.9	106.8	126.4	119.1	116.3	128.6	124.3	115.3	120.5	121.5	102.3
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																	
January.....	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
February.....	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
March.....	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
April.....	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
May.....	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
June.....	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
July.....	110.6	89.5	103.1	116.5	95.3	93.5	106.9	106.0	143.3	124.0	119.0	136.7	127.2	115.4	125.4	121.6	91.0

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	
	July	May	June	July		July	May	June	July
<i>Farm Products:</i>									
Fresh and dried produce.....	110.9	118.7	104.7	98.7	Pulp, Paper and Allied Products—Continued				
Grains.....	88.1	92.4	*90.3	86.7	Paperboard.....	124.2	126.0	126.0	126.1
Livestock and poultry.....	83.2	78.4	83.1	79.4	Converted paper and paperboard.....	111.9	111.7	112.3	112.3
Plant and animal fibers.....	107.2	103.4	103.4	103.8	Building paper and board.....	127.9	129.7	129.7	129.7
Fluid milk.....	87.7	87.4	*87.0	89.0					
Eggs.....	84.4	71.5	74.4	78.7					
Hay and seeds.....	94.8	88.7	*88.1	85.6					
Other farm products.....	184.0	138.3	143.2	137.6					
<i>Processed Foods:</i>									
Cereal and bakery products.....	114.0	118.3	117.6	117.6	Metals and Metal Products:				
Meats, poultry, and fish.....	94.1	85.7	91.4	88.5	Iron and steel.....	133.6	135.6	*135.8	143.1
Dairy products and ice cream.....	105.1	104.0	104.6	106.0	Nonferrous metals.....	124.2	137.8	*137.8	139.5
Canned, frozen fruits, and vegetables.....	104.7	104.1	104.5	104.6	Metal containers.....	130.3	131.4	131.4	131.4
Sugar and confectionery.....	113.7	110.3	110.4	110.7	Hardware.....	138.2	144.4	144.5	144.9
Packaged beverage materials.....	231.3	179.8	171.9	171.9	Plumbing equipment.....	118.5	123.3	123.2	123.2
Other processed foods.....	101.4	101.2	101.4	100.8	Heating equipment.....	114.0	113.5	113.5	113.5
<i>Textile Products and Apparel:</i>					Fabricated structural metal products.....	115.9	118.8	118.7	123.7
Cotton products.....	88.9	90.3	90.6	90.9	Fabricated nonstructural metal products.....	125.3	125.8	126.0	127.0
Wool products.....	109.8	106.1	105.5	105.0					
Synthetic textiles.....	85.7	86.9	86.6	86.8					
Silk products.....	124.2	123.2	124.0	126.8					
Apparel.....	98.4	98.0	*98.6	98.6					
Other textile products.....	79.1	76.4	74.4	74.3					
<i>Hides, Skins, and Leather Products:</i>									
Hides and skins.....	58.2	53.3	55.7	58.2					
Leather.....	86.5	85.0	83.8	85.1					
Footwear.....	111.8	111.4	*111.4	111.4					
Other leather products.....	97.0	95.0	95.0	95.0					
<i>Fuel, Power, and Lighting Materials:</i>									
Coal.....	104.9	100.4	100.6	101.5					
Coke.....	132.4	133.4	133.4	133.4					
Gas.....	105.4	111.0	*110.4	110.4					
Electricity.....	101.8	97.8	*97.2	97.2					
Petroleum and products.....	108.2	111.5	111.5	111.6					
<i>Chemicals and Allied Products:</i>									
Industrial chemicals.....	117.1	117.6	117.8	118.2					
Prepared paint.....	112.8	114.8	114.8	114.8					
Paint materials.....	97.6	97.0	96.9	97.0					
Drugs, pharmaceuticals, cosmetics.....	94.0	93.2	93.0	92.8					
Fats and oils, inedible.....	52.0	53.2	*53.8	55.9					
Mixed fertilizers.....	109.7	108.8	108.8	108.8					
Fertilizer materials.....	112.1	113.1	111.0	111.7					
Other chemicals and products.....	107.9	107.6	107.6	103.9					
<i>Rubber and Products:</i>									
Crude rubber.....	126.5	142.4	149.6	159.0					
Tires and tubes.....	129.3	142.3	142.3	142.3					
Other rubber products.....	123.7	130.4	*132.3	134.7					
<i>Lumber and Wood Products:</i>									
Lumber.....	118.6	124.2	*124.7	125.1	Miscellaneous:				
Millwork.....	130.7	129.3	128.3	128.3	Toys, sporting goods, small arms.....	113.5	113.2	113.2	113.1
Plywood.....	103.0	105.6	105.6	105.7	Manufactured animal feeds.....	98.3	75.0	70.8	74.2
<i>Pulp, Paper, and Allied Products:</i>					Notions and accessories.....	101.6	92.9	92.9	91.0
Woodpulp.....	109.6	113.8	113.8	113.8	Jewelry, watches, photo equipment.....	102.7	103.0	103.0	103.7
Wastepaper.....	79.2	92.7	104.7	125.9	Other miscellaneous.....	121.2	120.8	*121.1	121.2
Paper.....	126.5	128.9	129.2	130.7					

*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				
										1954			1955	
	1929	1933	1941	1949	1950	1951	1952	1953	1954	2	3	4	1	2
Gross national product.....	104.4	56.0	125.8	287.3	285.1	328.2	345.2	364.5	360.5	357.6	358.8	367.1	375.3	384.8
Less: Capital consumption allowances..	8.6	7.2	9.0	18.4	20.5	23.5	25.5	27.8	30.0	29.6	30.4	30.9	31.2	31.9
Indirect business tax and related liabilities.....	7.0	7.1	11.3	21.6	23.7	25.6	28.1	30.2	30.3	30.4	30.0	30.7	31.1	31.7
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	-2.3	-1.5	.7	.7	n.a.
Plus: Subsidies less current surplus of government enterprises.....	-.1	.0	.1	-.2	.2	.2	-.1	-.4	-.1	.3	.0	-.3	.3	.4
Equals: National income.....	87.8	40.2	104.7	216.2	240.0	277.0	289.5	303.6	299.7	298.9	298.7	303.2	311.4	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	34.0	33.1	35.5	39.6	n.a.
Contributions for social insurance.....	.2	.3	2.8	5.7	6.9	8.2	8.6	8.7	9.6	9.6	9.6	10.5	10.5	10.8
Excess of wage accruals over disbursements.....	.0	.0	.0	.0	.1	.0	-.1	-.0	-.0	-.0	-.0	.1	.4	.4
Plus: Government transfer payments.....	.9	1.5	2.6	11.6	14.3	11.6	12.0	12.8	15.0	15.1	15.0	15.7	15.9	16.2
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	5.2	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	9.8	10.0	10.6	10.2	10.7
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	286.6	287.3	290.8	293.6	300.5
Less: Personal tax and related payments.....	2.6	1.5	3.3	18.7	20.9	29.3	34.4	35.8	32.8	32.7	32.8	33.1	32.6	33.4
Federal.....	1.3	1.5	2.0	16.2	18.2	26.3	31.2	32.4	29.1	29.1	29.1	29.3	28.8	29.5
State and local.....	1.4	1.0	1.3	2.5	2.7	3.0	3.2	3.4	3.7	3.6	3.7	3.8	3.8	3.9
Equals: Disposable personal income.....	83.1	45.7	93.0	188.2	206.1	226.1	236.7	250.4	254.8	253.9	254.5	257.8	261.0	267.1
Less: Personal consumption expenditures.....	79.0	46.4	81.9	180.6	194.0	208.3	218.3	230.6	236.5	235.1	237.9	241.0	245.8	250.5
Equals: Personal saving.....	4.2	-.6	11.1	7.6	12.1	17.7	18.4	19.8	18.3	18.8	16.6	16.8	15.3	16.6

NATIONAL INCOME, BY DISTRIBUTIVE SHARES

	Annual totals									Seasonally adjusted annual rates by quarters				
										1954			1955	
	1929	1933	1941	1949	1950	1951	1952	1953	1954	2	3	4	1	2
National income.....	87.8	40.2	104.7	216.2	240.0	277.0	289.5	303.6	299.7	298.9	298.7	303.2	311.4	n.a.
Compensation of employees.....	51.1	29.5	64.8	140.9	154.3	180.4	195.3	209.2	207.9	207.2	207.8	209.8	213.1	219.5
Wages and salaries ¹	50.4	29.0	62.1	134.3	146.5	170.9	185.1	198.5	196.2	195.6	196.1	198.1	200.8	207.0
Private.....	45.5	23.9	51.9	113.9	124.3	142.1	152.2	164.7	162.4	162.0	162.1	163.8	166.5	171.7
Military.....	.3	.3	1.9	4.2	5.0	8.7	10.5	10.3	9.5	9.5	9.4	9.3	9.1	9.3
Government civilian.....	4.6	4.9	8.3	16.2	17.2	20.1	22.5	23.5	24.4	24.1	24.5	25.0	25.3	25.9
Supplements to wages and salaries.....	.7	.5	2.7	6.5	7.8	9.5	10.2	10.8	11.7	11.6	11.7	11.8	12.2	12.5
Proprietors' and rental income ²	20.2	7.6	20.9	42.9	44.6	49.9	49.9	48.4	48.4	48.2	48.3	48.2	48.8	48.7
Business and professional.....	8.8	3.2	10.9	21.4	22.9	24.8	25.7	25.9	25.9	25.9	26.0	26.3	26.6	27.1
Farm.....	6.0	2.4	6.5	12.7	13.3	16.0	14.3	12.3	12.0	11.9	11.7	11.2	11.5	11.0
Rental income of persons.....	5.4	2.0	3.5	7.9	8.5	9.1	9.9	10.3	10.5	10.5	10.6	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	34.0	33.1	35.5	39.6	n.a.
Corporate profits before tax.....	9.6	.2	17.0	26.2	40.0	41.2	35.9	38.3	34.0	33.7	33.5	36.0	40.9	n.a.
Corporate profits tax liability.....	1.4	.5	7.6	10.4	17.8	22.5	19.8	21.3	17.1	16.9	16.8	18.1	20.5	n.a.
Corporate profits after tax.....	8.3	-.4	9.4	15.8	22.1	18.7	16.1	17.0	17.0	16.8	16.7	17.9	20.4	n.a.
Inventory valuation adjustment.....	.5	-2.1	-2.5	1.9	-4.9	-1.3	1.0	-1.1	-.2	-.2	-.5	-.5	-1.3	-.8
Net interest.....	6.4	5.0	4.5	5.2	5.9	6.8	7.4	8.8	9.5	9.5	9.5	9.7	9.9	10.3

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					
	1929	1933	1941	1949	1950	1951	1952	1953	1954	1954			1955			
										2	3	4	1	2		
Gross national product.....	104.4	56.0	125.8	257.3	285.1	328.2	345.2	364.5	360.5	357.6	358.8	367.1	375.3	384.8		
Personal consumption expenditures.....	79.0	46.4	81.9	180.6	194.0	208.3	218.3	230.6	236.5	235.1	237.9	241.0	245.8	250.5		
Durable goods.....	9.2	3.5	9.7	23.6	28.6	27.1	26.6	29.8	29.3	29.0	29.4	30.4	34.4	35.1		
Non durable goods.....	37.7	22.3	43.2	96.9	100.4	111.1	116.0	118.9	120.9	120.4	121.5	122.5	122.4	125.3		
Services.....	32.1	20.7	29.0	60.1	65.0	70.1	75.7	81.8	86.4	85.7	87.0	88.1	89.0	90.2		
Gross private domestic investment.....	16.2	1.4	18.1	32.5	51.2	56.9	49.6	51.4	47.2	46.9	45.9	50.7	54.1	60.1		
New construction ¹	8.7	1.4	6.0	17.5	22.7	23.3	23.7	25.8	27.8	27.3	28.5	29.4	31.2	32.1		
Residential, nonfarm.....	3.6	.5	3.5	8.3	12.6	11.0	11.1	11.9	13.5	13.0	14.2	15.0	16.0	16.4		
Other.....	5.1	1.0	3.1	9.2	10.1	12.4	12.6	13.8	14.3	14.3	14.3	14.4	15.1	15.7		
Producers' durable equipment.....	5.9	1.6	6.9	17.8	21.1	23.2	23.1	24.4	22.3	22.4	22.2	21.9	21.5	23.7		
Change in business inventories.....	1.7	—1.6	4.5	—2.7	7.4	10.4	2.8	1.2	—2.9	—2.7	—4.9	—6	1.5	4.3		
Nonfarm only.....	1.8	—1.4	4.0	—1.9	6.4	9.0	2.1	1.9	—3.2	—3.2	—5.4	—1.0	1.5	4.2		
Net foreign investment.....	.8	.2	1.1	.5	—2.2	.2	—.2	—2.0	—.3	—.3	—.7	.9	—.4	—.7		
Government purchases of goods and services.....	8.5	8.0	24.8	43.6	42.0	62.8	77.5	84.5	77.0	75.9	75.8	74.5	75.8	74.9		
Federal.....	1.3	2.0	16.9	25.4	22.1	41.0	54.3	59.5	49.2	48.6	47.7	45.7	46.4	45.2		
National security.....			{ 13.8	19.3	18.5	37.3	48.8	51.4	43.2	43.6	42.1	40.5	41.2	40.4		
Other.....			3.2	6.6	3.9	4.2	5.8	8.5	6.3	5.4	6.1	5.5	5.5	5.2		
Less: Government sales ².....	.0	.0	.6	.4	.3	.4	.4	.4	.4	.4	.4	.3	.3	.3		
State and local.....	7.2	6.0	7.8	18.2	19.9	21.8	23.2	25.0	27.8	27.3	28.1	28.7	29.4	29.7		

PERSONAL INCOME

[Seasonally adjusted monthly totals at annual rates]

Year or month	Per- sonal income	Wage and salary disbursements					Other labor income ³	Propri- etors' and rental income ⁴	Divi- dends and per- sonal interest income	Trans- fer pay- ments ⁵	Less per- sonal contri- butions for social insur- ance ⁶	Non- agricul- tural income ⁷		
		Total	Com- modity produ- cing indus- ties	Distrib- utive 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 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—July.....	287.1	196.6	83.8	52.8	26.2	33.8	6.6	47.6	24.6	16.1	4.4	272.1		
August.....	286.7	195.8	83.1	52.5	26.3	33.9	6.6	48.1	24.7	16.1	4.6	271.5		
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	25.5	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 ⁹	304.7	211.6	91.6	55.2	27.6	37.2	7.0	48.0	26.5	16.9	5.3	291.1		

¹Preliminary.

²Includes construction expenditures for crude petroleum and natural gas drilling.

³Consists of sales abroad and domestic sales of surplus consumption goods and materials.

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.

**DETAILED DEBIT AND CREDIT BALANCES AND RELATED ITEMS OF MEMBER FIRMS OF THE
NEW YORK STOCK EXCHANGE CARRYING MARGIN ACCOUNTS, JUNE AND DECEMBER, 1941-1955**
[End of month figures. Amounts in millions of dollars]

	Dec. 1941	June 1942	Dec. 1942	June 1943	Dec. 1943	June 1944	Dec. 1944	June 1945	Dec. 1945	June 1946	Dec. 1946	June 1947	Dec. 1947	June 1948
DEBIT BALANCES														
Cash on hand and in banks.....	211 10	180 13	160 12	167 20	181 17	196 24	209 25	220 34	313 32	370 23	456 18	395 26	393 28	332 27
Securities borrowed.....														
Securities sold, delivery pending (failed to deliver).....	62	18	53	51	40	65	81	108	143	106	56	61	75	73
Net debit balances due from member firms of national securities exchanges:														
Member firms of New York Stock Exchange.....	42 10	33 7	35 8	50 7	48 7	49 8	60 9	68 7	64 13	43 12	33 6	31 5	38 9	36 8
Member firms of other exchanges.....														
Net debit balances due from all other customers exclusive of firms' own partners.....	600	496	543	761	789	887	1,041	1,223	1,138	809	540	552	578	619
Net debit balances in partners' individual investment and trading accounts.....	8	9	7	9	11	5	7	11	12	7	5	6	7	7
Debit balances in firm investment and trading accounts.....	86	86	154	190	188	253	260	333	413	399	312	333	315	326
Commodity margins on deposit with banks, and commodity guaranty funds on deposit.....	21 52	13 48	11 45	11 51	10 49	12 60	12 48	15 63	15 81	25 92	29 78	32 78	47 74	33 65
All other debit balances.....														
Total.....	1,101	904	1,029	1,317	1,340	1,560	1,751	2,081	2,224	1,885	1,532	1,519	1,563	1,525
CREDIT BALANCES														
Money borrowed:														
From banks and trust companies in New York City.....	305	253	317	472	483	539	641	749	688	424	182	189	205	247
From banks and trust companies elsewhere in the United States.....	58	52	56	55	72	77	81	100	101	69	33	30	32	29
From other lenders (not including members of national securities exchanges).....	5 20	4 20	5 19	2 30	3 28	3 37	4 38	5 47	6 48	5 44	3 31	4 43	3 54	7 44
Securities loaned.....	56	16	49	47	35	61	77	111	153	113	57	65	74	79
Securities bought, delivery pending (failed to receive).....														
Net credit balances due to member firms of national securities exchanges:														
Member firms of New York Stock Exchange.....	40 6	33 5	34 5	51 5	48 7	51 6	56 4	67 6	63 9	49 9	35 6	32 7	35 10	36 7
Member firms of other exchanges.....														
Credit balances of other customers exclusive of firms' own partners:														
Free credit balances.....	289	240	270	334	354	424	472	549	654	651	694	650	612	576
Other net credit balances.....	63	56	54	66	65	95	96	121	112	120	120	162	176	145
Net credit balances in partners' individual investment and trading accounts.....	17	16	15	15	14	15	18	14	29	24	30	24	23	20
Credit balances in firm investment and trading accounts.....	5	4	4	7	5	11	8	13	13	17	10	9	15	11
All other credit balances (except those included in next item).....	24	16	20	23	29	27	30	34	50	46	42	33	50	34
Net balance in capital and profit and loss accounts and partners' drawing accounts.....	213	189	182	212	198	216	227	264	299	314	290	271	273	291
Total.....	1,101	904	1,029	1,317	1,340	1,560	1,751	2,081	2,224	1,885	1,532	1,519	1,563	1,525
Memorandum: Valuation of short security positions carried—														
Against reported debit balances:														
For member firms of national securities exchanges other than New York Stock Exchange.....	(1)	(1)	(1)	1	1	1	(1)	1	1	(1)	(1)	(1)	(1)	(1)
For other customers (exclusive of firms' own partners and member firms of New York Stock Exchange).....	3	3	3	4	4	7	7	10	24	7	3	4	3	11
In partners' individual investment and trading accounts.....	(1)	(1)	(1)	1	(1)	1	(1)	1	(1)	(1)	1	(1)	(1)	2
In firm investment and trading accounts.....														
Against reported credit balances:														
For member firms of national securities exchanges other than New York Stock Exchange.....	1	(1)	1	1	1	1	1	1	4	2	2	2	2	2
For other customers (exclusive of firms' own partners and member firms of New York Stock Exchange).....	14	17	19	28	26	41	43	53	49	33	27	45	38	33
In partners' individual investment and trading accounts.....	(1)	(1)	(1)	5	3	(1)	5	(1)	7	(1)	(1)	1	(1)	8
In firm investment and trading accounts.....	3	3	3	5	3	4	6	11	6	5	9	5	9	8
Number of firms.....	315	286	270	267	267	271	273	273	280	280	286	298	293	291

For footnotes see following page.

**DETAILED DEBIT AND CREDIT BALANCES AND RELATED ITEMS OF MEMBER FIRMS OF THE
NEW YORK STOCK EXCHANGE CARRYING MARGIN ACCOUNTS,**

JUNE AND DECEMBER, 1941-1955—Continued

[End of month figures. Amounts in millions of dollars]

	Dec. 1948	June 1949	Dec. 1949	June 1950	Dec. 1950	June 1951	Dec. 1951	June 1952	Dec. 1952	June 1953	Dec. 1953	June 1954	Dec. 1954	June 1955
DEBIT BALANCES														
Cash on hand and in banks.....	349	280	306	314	397	364	378	365	343	282	297	309	348	337
Securities borrowed.....	20	31	39	38	44	50	51	43	38	37	62	64	91	85
Securities sold, delivery pending (failed to deliver).....	54	55	80	114	151	94	97	79	100	67	99	121	207	214
Net debit balances due from member firms of national securities exchanges:														
Member firms of New York Stock Exchange.....	33	40	49	79	74	72	75	81	82	100	88	77	114	144
Member firms of other exchanges.....	6	9	8	14	14	14	13	12	15	11	10	10	15	16
Net debit balances due from all other customers exclusive of firms' own partners.....	550	681	881	1,256	1,356	1,275	1,292	1,327	1,362	1,684	1,694	1,857	2,443	2,768
Net debit balances in partners' individual investment and trading accounts.....	10	5	5	12	9	10	12	9	8	7	8	10	11	14
Debit balances in firm investment and trading accounts.....	312	419	400	386	399	375	392	427	406	347	404	492	626	673
Commodity margins on deposit with banks, and commodity guaranty funds on deposit.....	34	25	26	31	41	43	52	42	49	37	37	41	44	35
All other debit balances.....	69	66	82	81	106	93	96	110	105	93	105	98	116	144
Total.....	1,435	1,611	1,876	2,324	2,591	2,390	2,458	2,493	2,506	2,665	2,804	3,080	4,014	4,430
CREDIT BALANCES														
Money borrowed:														
From banks and trust companies in New York City.....	220	440	471	744	663	615	622	825	807	1,066	982	976	1,343	1,744
From banks and trust companies elsewhere in the United States.....	33	47	46	70	75	55	65	77	91	130	173	183	260	331
From other lenders (not including members of national securities exchanges).....	4	6	7	13	6	10	7	10	22	20	15	14	14	40
Securities loaned.....	35	50	69	70	71	74	83	72	72	68	110	116	162	156
Securities bought, delivery pending (failed to receive).....	54	48	86	113	142	94	98	85	98	67	97	123	201	218
Net credit balances due to member firms of national securities exchanges:														
Member firms of New York Stock Exchange.....	33	41	45	74	60	64	63	71	63	89	75	68	96	126
Member firms of other exchanges.....	7	6	8	7	10	10	9	10	6	8	11	14	11	11
Credit balances of other customers exclusive of firms' own partners:														
Free credit balances.....	586	528	633	673	890	834	816	708	724	653	709	838	1,023	918
Other net credit balances.....	112	129	159	166	230	225	259	219	200	163	208	248	287	241
Net credit balances in partners' individual investment and trading accounts.....	28	20	26	25	36	26	42	23	35	23	28	23	53	31
Credit balances in firm investment and trading accounts.....	5	9	15	11	12	13	11	16	9	16	31	45	65	62
All other credit balances (except those included in next item).....	41	28	41	46	78	51	67	55	59	45	54	64	95	85
Net balance in capital and profit and loss accounts and partners' drawing accounts.....	278	260	271	312	317	319	314	324	315	319	313	372	401	467
Total.....	1,435	1,611	1,876	2,324	2,591	2,390	2,458	2,493	2,506	2,665	2,804	3,080	4,014	4,430
Memorandum: Valuation of short security positions carried—														
Against reported debit balances:														
For member firms of national securities exchanges other than New York Stock Exchange.....	(1)	(1)	(1)	(1)	(1)	1	(1)	(1)	(1)	(1)	1	(1)	1	(1)
For other customers (exclusive of firms' own partners and member firms of New York Stock Exchange).....	3	3	6	7	8	5	6	6	7	6	8	12	14	16
In partners' individual investment and trading accounts.....	(1)	(1)	(1)	(1)	2	1	3	3	3	7	(1)	(1)	(1)	5
In firm investment and trading accounts.....	1	1	1	2	1	3	3	3	7	2	3	3	6	2
Against reported credit balances:														
For member firms of national securities exchanges other than New York Stock Exchange.....	1	2	2	2	2	3	2	3	2	3	7	3	3	2
For other customers (exclusive of firms' own partners and member firms of New York Stock Exchange).....	27	42	60	56	66	64	74	60	51	52	77	100	114	100
In partners' individual investment and trading accounts.....	(1)	(1)	1	(1)	6	(1)	11	6	(1)	9	(1)	9	25	(1)
In firm investment and trading accounts.....	3	6	14	6	4	11	6	9	5	9	25	40	55	40
Number of firms.....	288	290	288	289	288	289	288	292	291	287	281	278	296	299

¹Less than \$500,000.

Note.—For explanation of these figures see "Statistics on Margin Accounts" in BULLETIN for September 1936. This article describes the method by which the figures are derived and reported, distinguishes the table from a "statement of financial condition," and explains that the item "net balance in capital and profit and loss accounts and in partners' drawing accounts" is not to be taken as representing the actual net capital of the reporting firms. The items "net debit balances due from all other customers exclusive of firms' own partners," "money borrowed," and "credit balances of other customers exclusive of firms' own partners—free credit balances" are conceptually identical to these items (including debit balances secured by and money borrowed on U. S. Government obligations), as shown in the table on Stock Market Credit, p. 1010, but the data differ somewhat because of minor differences in coverage and statistical discrepancies in reporting.

INTERNATIONAL FINANCIAL STATISTICS

	PAGE
International capital transactions of the United States..	1050-1054
Gold production	1054
Estimated foreign gold reserves and dollar holdings..	1055
Reported gold reserves of central banks and governments..	1056
Net gold purchases and gold stock of the United States..	1057
International Bank and Monetary Fund..	1058
Central banks .	1058-1062
Money rates in foreign countries..	1063
Commercial banks .	1064
Foreign exchange rates..	1065
Price movements in principal countries:	
Wholesale prices...	1066
Consumers' price indexes..	1067
Security prices	1067
Index to statistical tables..	1073-1074

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	4,733.6	1,295.5	1,768.4	1,895.5	326.1
1954—July 31.	1,656.5	10,771.0	6,438.6	376.5	1,222.1	468.8	680.5	942.2	1,722.7	5,412.8	1,342.0	2,037.4	1,693.2	285.6
Aug. 31.	1,751.0	10,686.6	6,287.3	418.9	1,225.1	510.7	680.8	851.9	1,676.7	5,364.0	1,380.4	1,918.7	1,748.2	275.2
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	5,430.1	1,384.1	1,889.6	1,764.1	262.9
Oct. 31.	1,773.9	10,752.2	6,404.2	495.8	1,237.2	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.	1,793.5	10,924.9	6,540.3	725.1	1,406.9	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.	1,821.3	10,915.2	6,508.1	749.6	1,411.1	611.2	649.9	637.1	1,591.1	5,650.1	1,320.7	1,794.7	1,859.9	289.8
Apr. 30.	1,829.2	11,066.5	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 ^p .	1,881.9	11,183.3	6,701.1	766.1	1,407.6	637.7	672.4	663.6	1,578.4	5,725.8	1,274.7	1,991.0	1,886.4	305.4
June 30 ^p .	1,852.8	11,267.2	6,766.6	785.1	1,397.0	648.7	685.2	689.1	1,588.6	5,793.7	1,268.3	1,920.5	1,983.7	301.0
July 31 ^p .	1,860.8	11,276.9	6,656.7	834.7	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

Table 1a.—Other Europe

Date	Other Europe	Aust- ria	Bel- gium	Den- mark	Fin- land	Greece	Neth- erlands	Nor- way	Po- land	Port- ugal	Ru- mania	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—July 31.....	1,722.7	260.5	118.0	80.7	42.4	112.1	305.7	127.2	2.2	88.5	7.9	37.5	157.0	6.4	2.8	6.8	367.1	
Aug. 31.....	1,676.7	275.6	99.3	79.5	41.0	104.5	252.9	129.1	1.7	83.8	7.9	46.0	173.6	6.2	3.0	6.4	366.1	
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	34.1	41.6	134.2	219.2	66.2	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	92.6	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 ^p	1,578.4	271.7	104.5	64.3	40.4	131.0	194.6	67.8	1.9	94.1	11.4	100.6	113.9	10.3	2.0	6.2	364.0	
June 30 ^p	1,588.6	268.6	107.8	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	

Table 1b.—Latin America

Date	Latin Amer- ica	Argen- tina	Bol- ivia	Brazil	Chile	Co- lombia	Cuba	Do- minican Re- pub- lic	Guate- mala	Mex- ico	Neth- erlands West Indies and Surinam	Pan- ama, 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—July 31.....	2,037.4	181.8	28.0	167.4	73.9	236.2	328.8	61.1	44.9	210.0	50.9	92.3	66.6	36.3	112.8	207.7	138.7
Aug. 31.....	1,918.7	191.1	27.3	102.6	78.9	215.0	309.6	60.9	40.4	236.8	50.1	86.7	69.2	30.5	104.1	179.1	136.6
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	79.4	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 ^p	1,991.0	167.4	28.3	129.3	94.8	90.7	254.0	67.3	51.1	371.7	45.2	73.3	81.8	48.4	67.5	287.1	133.2
June 30 ^p	1,920.5	156.6	27.6	119.6	94.2	101.5	244.6	75.7	50.5	341.3	42.1	84.3	83.1	49.7	63.9	256.3	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

^pPreliminary.

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—July 31.	1,693.2	75.1	64.6	79.2	60.5	28.6	25.1	1616.0	101.2	308.2	127.1	207.6	285.6	42.8	51.3	51.5	38.6	101.3
Aug. 31.	1,748.2	74.2	64.2	75.5	81.9	23.3	36.0	643.4	98.2	314.2	126.2	211.2	275.2	41.3	45.5	47.7	37.9	102.8
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	28.2	6712.6	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 ^p	1,886.4	70.4	61.0	93.4	99.9	51.6	42.9	720.1	107.7	249.3	128.8	261.1	305.4	70.2	42.9	48.3	33.8	110.2
June 30 ^p	1,983.7	69.1	60.3	97.0	115.4	51.6	41.0	758.4	109.7	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

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

¹Preliminary. 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—June 30.....	971.1	10.2	53.7	15.3	12.1	77.0	89.7	258.0	65.2	499.3	113.3	35.3
July 31.....	1,109.6	9.5	52.5	16.7	14.6	85.1	85.2	263.6	66.4	625.8	117.5	36.2
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.....	1,384.2	14.2	67.8	19.7	16.2	173.5	108.6	400.1	75.6	728.1	143.3	37.0
1955—Jan. 31.....	1,378.1	12.5	70.5	20.2	18.5	145.9	137.5	405.1	103.6	677.2	152.3	39.8
Feb. 28.....	1,366.2	12.0	78.5	21.9	11.9	142.6	392.8	105.3	670.6	160.0	37.6	
Mar. 31.....	1,364.8	7.5	72.7	22.6	19.3	119.1	140.0	381.2	91.0	686.2	169.8	36.5
Apr. 30.....	1,366.9	8.5	78.8	22.9	20.2	96.3	127.4	354.1	103.8	694.3	176.3	38.5
May 31 ^a	1,413.8	11.2	82.2	27.6	20.1	90.0	135.3	366.4	107.6	684.4	214.1	41.1
June 30 ^a	1,428.7	9.9	83.7	27.7	20.5	90.8	142.7	375.3	122.3	648.0	239.1	43.9

Table 2a.—Other Europe

Date	Other Europe	Aus- tria	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—June 30.....	89.7	.2	14.8	4.1	1.9	1.8	11.9	1.3	.6	3.5	2.4	35.9	5.3	6.2
July 31.....	85.2	.1	15.3	4.2	1.8	2.6	9.3	1.5	.7	2.1	2.7	32.7	5.7	6.5
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 ^a	135.3	.6	17.9	7.2	2.4	4.5	14.6	2.5	1.0	4.3	4.1	67.5	4.3	4.4
June 30 ^a	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

Table 2b.—Latin America

Date	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Col- ombia	Cuba	Domin- ican Re- public	Guate- mala	Mex- ico	Neth- er- lands West Indies and Surin- am	Pana- ma, Re- pub- lic of	Peru	El Sal- vador	Uru- guay	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—June 30.....	499.3	5.7	2.0	167.4	12.2	66.4	59.2	2.5	2.9	81.7	2.5	7.7	16.0	4.6	4.4	46.4	17.6
July 31.....	625.8	5.8	2.9	276.6	21.0	64.6	56.9	2.4	3.0	85.5	2.1	8.5	15.7	5.4	3.9	51.6	20.1
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	74.2	63.7	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	37.3	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	6.6	79.1	25.0
May 31 ^a	684.4	5.7	3.5	190.2	11.4	119.8	60.8	5.8	4.6	122.2	1.6	20.4	15.8	4.8	6.7	84.1	27.1
June 30 ^a	648.0	8.1	2.8	153.5	15.4	132.3	54.5	3.9	3.7	108.6	2.5	17.9	16.4	4.9	7.4	84.5	31.7

^aPreliminary.

^bRevised.

"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 461 million dollars on June 30, 1955. The term "foreigner" is used to designate foreign governments, central banks, and other official institutions as well as banks, organizations, and individuals domiciled outside the United States, including U. S. citizens domiciled abroad and the foreign subsidiaries and offices of U. S. banks and commercial firms.

^cLess 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	For-mosa and China Main- land	Hong Kong	India	Indo-nesia	Iran	Israel	Japan	Korea, Re- pub- lic of ²	Phil- ippines	Thai- land	Other Asia	All other	Aus- tralia	Bel- gian Congo	Egypt and Anglo- Egypt- ian 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—June 30..	113.3	8.1	3.1	3.5	.6	16.0	8.0	38.6	.2	8.7	6.2	20.1	35.3	10.2	7.8	.3	5.9	11.1
July 31..	117.5	8.1	3.6	4.2	.6	17.5	8.4	33.3	.2	9.7	5.6	26.3	36.2	12.1	7.9	.2	5.3	11.1
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. 31..	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	56.3	.5	9.8	11.9	46.0	36.5	10.9	5.6	1.0	6.8	12.3
Apr. 30..	176.3	8.1	4.7	4.7	.4	18.8	7.4	56.3	.3	12.6	15.3	47.7	38.5	10.5	5.5	1.3	6.4	14.9
May 31 ^p	214.1	8.0	4.5	3.9	.3	19.1	8.0	87.6	.6	17.8	17.2	47.0	41.1	11.3	5.1	1.8	7.9	15.1
June 30 ^r	239.1	7.8	3.5	3.8	.4	19.9	7.7	92.5	.8	14.8	19.6	68.3	43.9	10.3	6.3	3.3	6.9	17.2

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—June.....	49.2	27.7	21.4	107.2	99.9	7.3	57.8	48.9	8.9	29.7	79.6	-49.9
July.....	33.4	24.3	9.1	133.2	100.5	32.7	57.3	49.0	8.3	34.8	39.6	-4.8
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.....	352.3	216.0	136.3	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 ^p	246.2	151.4	94.8	147.3	132.6	14.7	41.6	24.5	17.1	54.4	55.8	-1.4
June ^r	14.1	23.6	-9.5	176.1	157.5	18.6	72.0	34.1	37.8	67.9	91.2	-23.3

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

Year or month	Interna-tional insti-tu-tions	Total foreign countries	France	Ger-many, Feder-al Rep-ub- lic of	Italy	Switzer- land	United King- dom	Other Eu-ro-pe	Total Eu-ro-pe	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	111.6	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—June.....	.5	28.1	1.5	(4)	.2	-.2	3.5	-.4	4.6	-8.7	31.2	.4	.7
July.....	-4.4	46.2	3.0	(4)	.6	24.8	5.7	-.6	32.8	-3.5	15.8	1.1	.1
Aug.....	41.2	13.8	.1	(4)	.5	.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	.6
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.....	1.6	133.0	.7	.1	-5.0	15.1	22.0	20.3	53.2	76.3	3.3	2.2	(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 ^p	-44.2	153.6	-1.2	1.9	-9.0	-.8	41.1	38.3	70.3	76.6	6.0	(4)	.7
June ^r.....	.7	8.4	.7	.9	-6.5	9.0	14.8	-1.3	17.5	-8.6	-1.9	1.2	.1

^aPreliminary.

^bRevised.

^cSee footnote 1 on preceding page.

^dNot reported separately until Mar. 31, 1954.

^eIncludes transactions of international institutions.

^fLess 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—June.....	—7	—40.3	—9.9	—29.3	2.4	—3.9	.3
July.....	—1.1	4.7	—2	—2.3	1.4	—2.6	8.0
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.....	—2.8	18.5	—3.1	14.2	.8	—2.3	8.8
June p.....	.1	14.4	—23.2	31.4	6.9	—2.3	1.7

^pPreliminary.

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	Misce- lan-eous ³
1953—Dec. 31.....	423	2,586	106
1954—Aug. 31.....	477	2,989	82
Sept. 30.....	461	3,013	101
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
1955—Aug. 3.....	429	3,290	137
Aug. 10.....	459	3,307	139
Aug. 17.....	458	3,326	142
Aug. 24.....	410	3,384	143

¹Excludes assets held for Int'l. Bank and Monetary Fund and earmarked gold. See footnote 4, p. 1057, 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 5/16 grains of gold 9/10 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—June.....	70.0	38.3	1.7	2.3	1.0	6.1	13.2	1.2	1.2	.3	.7	3.3	.7	
July.....	71.1	39.4	1.6	2.3	1.0	6.1	13.3	1.0	1.0	.4	.8	3.4	.7	
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	.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	.....	.....	.6	3.3	.6	
April.....	41.7	1.5	2.2	1.3	5.0	12.9	.....	1.1	.....	.....	.7	.....	.5	
May.....	42.8	1.6	2.1	1.1	5.3	13.4	.....	.9	.....	.....	.8	.....	.6	
June.....	42.7	.....	2.2	.....	5.6	.....	.....	.....	.....	.....	.8	.....	.6	

Gold production in U.S.S.R.: No regular government statistics on gold production in U.S.S.R. are available, but data of percentage changes irregularly given out by officials of the gold mining industry, together with certain direct figures for past years, afford a basis for estimating annual production as follows: 1934, 135 million dollars; 1935, 158 million; 1936, 187 million; 1937, 185 million; and 1938, 180 million.

¹Estimates of United States Bureau of Mines.

²Reported by American Bureau of Metal Statistics.

³Yearly figures reported by United States Mint. Monthly figures reported by American Bureau of Metal Statistics.

⁴Gold exports reported by the National Bank of Nicaragua, which states that they represent approximately 90 per cent of total production.

NOTE.—For explanation of table and sources, see BULLETIN for June 1948, p. 731, and *Banking and Monetary Statistics*, p. 524. For annual estimates compiled by the United States Mint for these and other countries in the period 1910–1941, see *Banking and Monetary Statistics*, pp. 542–543; for figures subsequent to 1941 see BULLETIN for April 1953, p. 427.

ESTIMATED GOLD RESERVES AND DOLLAR HOLDINGS OF FOREIGN COUNTRIES AND INTERNATIONAL INSTITUTIONS
[Amounts outstanding, in millions of dollars]

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 ^p
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	1,109
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	995
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	12,295
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	402
Total.....	3,774	3,284	3,910	4,070	4,050	4,224	4,577	4,417	4,240	4,205	4,229
Canada.....	2,157	2,492	2,238	2,292	2,417	2,487	2,463	2,543	2,616	2,493	2,538
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	88
Guatemala.....	54	61	72	63	65	80	75	64	62	72	78
Mexico.....	366	375	339	325	341	329	258	315	391	427	3406
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	659
Other.....	256	326	356	347	366	410	463	401	441	322	340
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	885
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	2,393
Eastern Europe ⁴	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	25,782
International ⁵	3,171	3,287	3,272	3,212	3,331	3,401	3,364	3,536	3,560	3,565	3,675
Grand total.....	22,401	23,766	25,008	25,801	26,393	27,081	27,400	28,013	28,561	28,638	29,457

^pPreliminary.

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.

³Includes latest available figure for Mexican gold reserves (April 30).

⁴Excludes gold reserves of the U. S. S. R.

⁵Includes 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	537	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	80	186	31	23
1954—July....	.....	21,908	21,960	371	765	5	322	1,050	42	.....	186	31	23
Aug....	21,809	21,897	371	756	5	322	1,052	42	.....	186	31	23	
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....	#37,720	21,678	21,730	371	839	.....	322	1,112	42	.....	186	31	23
July....	.....	21,682	21,734	371	845	.....	322	1,112	42	.....	186	31	23
End of month	Egypt	France ⁴	Germany, Federal Republic of	Guatemala	India	Indonesia	Iran	Italy	Mexico	Netherlands	Norway	Pakistan	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—July....	174	576	478	27	247	.....	138	346	58	794	45	38	34
Aug....	174	576	544	27	247	.....	138	346	59	796	45	38	34
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	.....	65	800	45	38	35
May....	174	576	740	27	247	.....	138	.....	.....	804	45	38	35
June....	174	576	758	.....	247	.....	138	.....	.....	804	45	38	35
July....	174	576	.....	247	.....	138	.....	.....	804	45	38	.....
End of month	Portugal	El Salvador	South Africa	Spain	Sweden	Switzerland	Thailand	Turkey	United Kingdom	Uruguay	Venezuela	International Monetary Fund	Bank for International 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—July....	403	29	188	56	219	1,485	113	144	\$3,013	227	403	1,733	186
Aug....	410	29	193	56	219	1,490	113	144	\$2,918	227	403	1,734	193
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	1,745	204
May....	.....	29	207	56	263	1,473	113	144	\$2,686	227	403	1,745	207
June....	.....	29	212	56	264	1,485	113	144	\$2,680	227	403	1,745	230
July....	.....	29	215	56	264	1,495	112	144	\$2,544	227	403	1,747	227

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	.....	-86.8	-7.4	36.8	-224.9	-85.0	-23.8
1946.....	721.3	-2	14.2	222.8	264.6	.....	-10.0	80.2	-29.9	27.3	337.9	153.2	-30.0	36.9
1947.....	2,864.4	406.9	222.8	264.6	.....	130.8	116.0	238.0	10.0	86.6	311.2	727.5	-65.0	45.4
1948.....	1,510.0	734.3	69.8	15.8	.....	40.7	63.0	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	-15.0	-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	-47.2
1951.....	22.2	-9	-17.2	5 -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	.....	-9.9
Oct.-Dec.	.....	.....	-1	-2.4	.....	.....
1954						
Jan.-Mar.	-5.0	.....	13.2	-8.9	.....	-1
Apr.-June.	.....	-30.0	2.0	.....	.....	.....
July-Sept.	.....	.....	.....	-1.2	.....	-4
Oct.-Dec.	.....	.....	1.9	-1	.....	.....
1955						
Jan.-Mar.	.....	.....	3.4	-1	.....	-2.7
Apr.-June.	.....	.....	-1	.....	.....	.....

**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-Aug...	21,809	21,897	-63.6	1.7	-65.4	5.8
Sept...	21,810	21,863	-33.6	1.1	-34.6	5.1
Oct...	21,759	21,827	-36.7	1.6	-34.6	5.6
Nov...	21,710	21,791	-35.9	1.5	-36.7	5.6
Dec...	21,713	21,793	2.6	.7	1.8	5.8
1955-Jan...	21,714	21,786	-7.3	2.2	-9.7	5.0
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...	p21,682	p21,732	p-2.3	(3)	4 -2.9	(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 6,893.9 million dollars on Aug. 31, 1955. Gold under earmark is not included in the gold stock of the United States.

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

**INTERNATIONAL 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			
	June	Mar.	Dec.	Sept.	June		Apr.	Jan.	Oct.	July	Apr.	
Dollar deposits and U. S. securities	464	485	466	478	415							
Other currencies and securities ¹	996	1,001	1,010	1,049	1,034	Gold.....	1,744	1,744	1,734	1,733	1,719	
Effective loans ²	1,796	1,694	1,738	1,620	1,663	Currencies: ¹						
Other assets ³	52	35	37	33	31	United States.....	1,609	1,567	1,574	1,472	1,408	
IBRD bonds outstanding	852	838	849	850	777	Other.....	4,691	4,734	4,738	4,746	4,824	
Undisbursed loans	456	386	420	336	380	Unpaid member subscriptions.....	798	798	892	889	889	
Other liabilities	10	11	11	9	10	Member subscriptions.....	88,853	88,853	8,853	8,853	8,849	
Reserves	184	174	165	154	146	Accumulated net income.....	-11	-10	-9	-9	-8	
Capital ⁴	1,806	1,806	1,806	1,831	1,830							
Loans as of July 31, 1955												
Country ⁵	Principal	Disbursed	Undisbursed	Repaid	Outstanding		Country ⁶	Quota	Subscript paid in gold	Cumulative net drawings on the Fund ¹⁰		
					Total	Sold to others ⁵				1955		
Australia.....	258.5	204.1	54.4	2.5	204.1	21.6	Brazil.....	150	37.5	65.5	65.5	65.5
Belgium.....	106.0	89.6	16.4	2.5	87.1	17.7	Colombia.....	50	12.5	25.0	25.0	25.0
Brazil.....	194.1	143.0	51.0	4.0	139.1	3.5	France.....	525	108.1	105.0	105.0	125.0
Chile.....	37.3	19.1	18.2	4.3	14.8	.5	Germany.....	330	33.0	-49.5	-49.5	-46.1
Colombia.....	94.7	48.7	46.0	6.3	42.4	3.0	India.....	400	27.5	27.6	27.6	63.8
Denmark.....	40.0	40.0	—	—	1.5	38.5	Indonesia.....	110	15.5	15.0	15.0	—
Finland.....	50.1	37.5	12.6	5.4	32.1	2.3	Japan.....	250	62.5	62.4	62.4	62.4
France.....	257.5	252.8	4.7	8.3	244.5	21.6	Philippines.....	15	3.8	10.0	—	—
India.....	126.0	59.6	66.4	15.1	44.5	5.7	Turkey.....	43	10.8	20.0	20.0	27.0
Italy.....	90.0	20.0	70.0	—	20.0	—	United States.....	2,750	687.5	-397.9	-418.3	-584.2
Japan.....	40.2	30.5	9.7	—	30.5	6.1						
Mexico.....	141.3	89.8	51.5	4.6	85.2	2.6						
Netherlands.....	221.5	221.5	—	—	133.0	88.5						
Norway.....	50.0	40.0	10.0	—	40.0	2.0						
Pakistan.....	58.3	29.6	28.7	2.3	27.3	2.1						
Peru.....	31.0	8.4	22.6	.6	7.8	2.1						
Thailand.....	25.4	24.1	1.3	.7	23.4	—						
Turkey.....	61.0	35.2	25.9	.3	34.9	—						
Union of S. Africa.....	110.0	109.4	.6	1.9	107.5	13.0						
United Kingdom.....	66.0	58.0	8.0	—	58.0	14.5						
Uruguay.....	33.0	31.3	1.7	.8	30.4	.5						
Yugoslavia.....	60.7	54.9	5.8	3.1	51.8	—						
Other.....	153.0	57.2	95.8	9.7	47.5	2.2						
Total.....	62,305.6	1,704.1	601.4	204.5	1,499.7	7132.1						

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 170 million dollars in loans not yet effective.

⁷Includes 114 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	Discounts and advances	Securities		Deposits				
							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	57.8	4.9	338.1	1,619.9	290.2	14.9	7.2	70.4	18.2
1954-Aug. 25.....	.4	1,700.0	48.7	7.0	310.1	1,654.0	267.2	14.6	1.7	63.8	18.4
Sept. 29.....	.4	1,675.0	42.3	6.5	337.6	1,635.4	276.1	16.4	6	69.0	18.5
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 23.....	.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

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, 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—Aug. 31.....		56.9	1,669.9	502.4	77.2	1,573.0	531.0	49.6	31.5	121.3
Sept. 30.....		57.9	1,660.8	545.6	73.3	1,585.3	521.4	81.8	25.8	123.2
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	1,451.9	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

Bank of France (Figures in millions of francs)	Assets					Liabilities					Other liabilities and capital	
	Gold ²	Foreign exchange	Domestic bills			Advances to Government		Other assets	Note circulation	Deposits		
			Open market	Special	Other	Current	Other			Government	ECA	Other
1945—Dec. 27.....	129,817	68	17,980	303	25,548	.......	445,447	24,734	570,006	12,048	.......	57,755
1946—Dec. 26.....	94,817	7	37,618	3,135	76,254	67,900	480,447	33,133	721,865	765	.......	63,468
1947—Dec. 31.....	65,225	12	67,395	64	117,826	147,400	558,039	59,024	920,831	733	.......	82,479
1948—Dec. 30.....	65,225	30	97,447	8,577	238,576	150,900	558,039	57,622	987,621	806	.......	171,783
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
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
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
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
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
1954—Aug. 26.....	201,282	41,059	265,330	5,129	980,146	195,000	648,049	191,874	2,333,133	100	83	128,178
Sept. 30.....	201,282	45,117	262,922	15,058	1,030,309	195,000	634,749	224,089	2,443,797	6	90	105,192
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
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
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
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
Feb. 24.....	201,282	66,689	172,750	40,224	1,062,552	190,000	617,649	306,430	2,482,667	61	137	121,699
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
Apr. 28.....	201,282	121,962	200,233	28,526	1,113,383	190,000	546,749	336,294	2,544,115	51	11,302	128,552
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
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
July 28.....	201,282	200,145	247,594	11,343	1,061,877	190,000	579,849	355,485	2,642,828	93	11,680	133,666

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 214.1 billion francs on July 28.

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
	July	June	May	July		July	June	May	July
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	1,623	Loans and discounts.....	602,216	634,109	595,271	365,792
Other gold and foreign exchange.....	748	859	1,069	1,707	Government loans and securities.....	463,064	466,481	473,269	257,266
Government securities.....	4,062	4,058	4,067	3,758	Other assets.....	98,194	108,485	125,711	138,625
Rediscounts and loans to banks.....	75,968	75,055	74,490	63,109	Note circulation.....	638,303	653,704	613,053	668,904
Other assets.....	342	389	374	305	Deposits.....	655,623	674,598	657,950	501,550
Currency circulation.....	31,811	31,612	31,419	26,406	Other liabilities and capital.....	176,800	179,958	190,705	115,416
Deposits—Nationalized.....	44,867	44,485	44,436	39,077	Central Bank of Costa Rica (thousands of colones):				
Other sight obligations.....	744	644	664	529	Gold.....	11,503	11,503	11,503	11,503
Other liabilities and capital.....	5,321	5,243	5,105	4,490	Foreign exchange.....	135,166	142,640	134,741	83,957
Commonwealth Bank of Australia (thousands of pounds):					Net claim on Int'l. Fund ²	7,032	7,032	7,032	7,032
Gold and foreign exchange.....	354,827	373,962	374,565	466,460	Loans and discounts.....	62,785	59,842	66,981	108,471
Checks and bills of other banks.....	5,240	12,201	6,687	5,445	Securities.....	3,828	3,828	4,828	1,963
Securities (incl. Government and Treasury bills).....	470,785	494,498	455,273	447,073	Other assets.....	24,148	26,300	27,247	25,468
Other assets.....	66,100	73,981	86,090	70,566	Note circulation.....	146,914	149,479	153,662	137,908
Note circulation.....	363,003	362,827	362,577	345,077	Demand deposits.....	65,753	70,289	65,598	71,358
Deposits of Trading Banks:					Other liabilities and capital.....	31,795	31,377	33,072	29,128
Special.....	265,559	280,644	295,644	334,670	National Bank of Cuba (thousands of pesos):				
Other.....	38,137	41,217	24,938	50,859	Gold.....	185,875	185,875	185,875	185,871
Other liabilities and capital.....	230,259	269,954	239,456	258,939	Foreign exchange (net).....	105,756	111,096	113,912	25,780
Austrian National Bank (millions of schillings):					Foreign exchange (Stabilization Fund).....	198,909	202,609	208,720	303,851
Gold.....	557	556	556	328	Silver.....				
Foreign exchange (net).....	8,351	7,941	7,955	9,423	Net claim on Int'l. Fund ²	12,512	12,512	12,512	12,512
Loans and discounts.....	5,492	5,673	5,263	5,182	Loans and discounts.....	48,997	41,926	59,842	34,090
Claim against Government.....	1,803	1,813	1,811	1,777	Credits to Government.....	60,901	55,345	56,476	33,672
Other assets.....	467	372	375	32	Other assets.....	79,570	79,243	84,510	77,871
Note circulation.....	12,843	12,575	12,226	11,302	Note circulation.....	416,740	418,947	430,188	415,095
Deposits—Banks.....	1,650	1,617	1,537	2,901	Deposits.....	256,645	251,280	270,665	240,882
Other.....	533	536	538	676	Other liabilities and capital.....	19,136	18,380	20,996	17,671
Blocked.....	1,643	1,628	1,660	1,863	National Bank of Czechoslovakia ³				
National Bank of Belgium (millions of francs):					National Bank of Denmark (millions of kroner):				
Gold.....	42,236	41,936	42,390	38,270	Gold.....	68	68	68	69
Foreign claims and balances (net).....	10,607	10,855	11,666	10,857	Foreign exchange.....	673	634	661	886
Loans and discounts.....	10,151	9,257	7,395	10,735	Loans and discounts.....	276	262	208	212
Consolidated Government debt.....	34,660	34,660	34,660	34,660	Securities.....	475	475	513	513
Government securities.....	7,838	8,639	6,657	7,806	Govt. compensation account.....	3,125	3,125	3,144	3,218
Other assets.....	5,067	5,049	4,873	4,406	Other assets.....	674	747	831	150
Note circulation.....	105,806	105,269	103,096	100,951	Note circulation.....	1,956	2,010	1,973	1,954
Deposits—Demand.....	1,342	1,893	1,378	1,908	Deposits—Government.....	1,360	1,324	1,314	1,266
ECA.....	68	68	76	114	Other.....	1,724	1,730	1,856	1,593
Other liabilities and capital.....	3,343	3,167	3,092	3,762	Other liabilities and capital.....	251	247	243	235
Central Bank of Bolivia —Mintary dept. (millions of bolivianos):					Central Bank of the Dominican Republic (thousands of pesos):				
Gold at home and abroad.....					Gold.....	12,076	12,076	12,076	12,076
Foreign exchange (net).....					Foreign exchange (net).....	10,893	13,338	12,762	26,778
Loans and discounts.....					Net claim on Int'l. Fund ²	1,250	1,250	1,250	1,250
Government securities.....					Loans and discounts.....	3,299	3,971	3,975	2,284
Other assets.....					Government securities.....	8,890	8,890	8,890	9,420
Note circulation.....					Other assets.....	14,591	14,684	14,597	7,078
Deposits.....					Note circulation.....	41,612	42,380	41,172	39,156
Other liabilities and capital.....					Demand deposits.....	6,802	9,162	9,803	17,565
Central Bank of Ceylon (thousands of rupees):					Other liabilities and capital.....	2,585	2,667	2,575	2,166
Foreign exchange.....	624,148	601,582	587,555	437,919	Central Bank of Ecuador (thousands of sucre):				
Advances to Government.....					Gold.....	343,460	343,407	343,334	342,633
Government securities.....	18,276	20,274	23,050	41,293	Foreign exchange (net).....	-7,301	9,512	44,751	137,464
Other assets.....	7,937	7,206	4,945	4,338	Net claim on Int'l. Fund ²	18,757	18,757	18,757	18,757
Currency in circulation.....	391,502	377,010	379,421	364,631	Credits—Government.....	431,101	445,091	395,438	361,760
Deposits—Government Banks.....	94,311	88,427	82,338	7,467	Other.....	249,033	237,538	219,924	241,819
Other liabilities and capital.....	109,912	110,684	101,834	95,759	Other assets.....	256,670	245,543	256,707	191,486
Central Bank of Chile (millions of pesos):					Note circulation.....	669,396	648,526	647,984	691,330
Gold.....	5,804	5,803	5,750	5,693	Demand deposits—Private banks.....	213,814	222,418	218,847	208,081
Foreign exchange (net).....	402	994	1,708	1,048	Other.....	159,703	170,934	159,575	169,028
Discounts for member banks.....	4,709	4,617	3,716	1,772	Other liabilities and capital.....	248,808	257,970	252,506	225,479
Loans to Government.....	15,870	15,770	15,885	11,469	National Bank of Egypt (thous- ands of pounds):				
Other loans and discounts.....	14,685	13,718	13,462	10,081	Gold.....	60,553	60,553	60,553	60,553
Other assets.....	5,520	5,724	5,007	3,309	Foreign assets ⁴	170,074	174,231	177,741	22,262
Note circulation.....	35,789	34,126	33,365	20,843	Egyptian Govt. securities.....	75,616	73,117	71,555	243,753
Deposits—Bank.....	4,828	6,208	5,520	4,529	Clearing and other accounts (net).....	-16,603	-14,783	-12,177	
Other.....	1,734	1,746	1,570	865	Loans and discounts.....	23,621	21,449	18,215	21,108
Other liabilities and capital.....	4,638	4,546	5,073	7,135	Advances to Government.....				
Bank of the Republic of Colombia (thousands of pesos):					Other assets.....	3,252	2,796	2,210	2,510
Gold and foreign exchange.....	282,871	274,805	243,077	499,811	Note circulation.....	167,675	164,765	173,903	168,143
Net claim on Int'l. Fund ²	24,380	24,380	24,380	24,377	Deposits—Government.....	36,304	52,992	46,387	47,737
					Other.....	93,894	80,428	78,576	124,852
					Other liabilities and capital.....	18,640	19,179	19,229	9,455

*Latest month available.

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

²This figure represents 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
	July	June	May	July		July	June	May	July
Central Reserve Bank of El Salvador (thousands of colones):									
Gold	71,331	71,382	71,431	72,157	Bank Mellit Iran—Cont.	282	282	282	282
Foreign exchange (net)	63,202	65,851	68,398	54,538	Government—secured debt	7,187	7,187	7,187	6,128
Net claim on Int'l. Fund ¹	1,569	1,569	1,569	1,568	Government loans and discounts	11,155	11,775	11,493	10,331
Loans and discounts	40,803	36,606	35,443	27,890	Other loans and discounts	4,410	4,385	4,257	3,708
Government debt and securities	7,303	11,915	13,205	7,774	Securities	411	411	411	698
Other assets	7,312	7,432	7,179	7,652	Other assets	3,085	3,456	3,223	2,118
Note circulation	89,871	91,304	93,927	93,779	Note circulation	10,021	10,150	10,227	10,006
Deposits	92,176	94,055	94,111	67,338	Deposits—Government	5,185	5,799	5,188	3,360
Other liabilities and capital	9,472	9,396	9,187	10,462	Banks	1,177	1,158	1,296	927
Bank of Finland (millions of markkae):									
Gold	6,882	6,882	6,882	6,973	Other	11,583	11,605	11,824	10,649
Foreign assets (net)	25,525	23,773	27,820	16,671	Other liabilities and capital	3,050	3,269	2,805	3,035
Clearings (net)	6,053	5,773	4,526	7,962	Central Bank of Ireland (thousands of pounds):				
Loans and discounts	47,929	44,382	41,117	36,321	Gold	2,646	2,646	2,646	2,646
Securities	2,050	2,091	2,102	2,212	Sterling funds	68,734	67,595	69,032	65,288
Other assets	1,942	1,972	1,983	2,425	Note circulation	71,380	70,241	71,678	67,934
Note circulation	49,903	49,584	51,344	44,720	Bank of Italy (billions of lire):				
Deposits	21,732	18,293	16,807	12,900	Gold	4	4	4	4
Other liabilities and capital	18,745	16,996	16,279	14,943	Foreign exchange	74	71	69	74
Bank of German States ² (millions of German marks):									
Gold	3,258	3,182	3,106	2,006	Advances to Treasury	567	567	567	567
Foreign exchange	9,082	8,865	8,723	8,177	Loans and discounts	363	384	367	333
Loans and discounts	2,348	2,153	1,736	1,828	Government securities	376	362	362	320
Loans to Government	4,126	4,179	4,110	4,794	Other assets	864	788	805	791
Other assets	934	964	956	809	Note circulation	1,508	1,428	1,420	1,392
Note circulation	13,028	12,832	12,686	11,732	Deposits—Government	32	53	50	29
Deposits—Government	1,613	1,508	1,243	1,155	Demand	83	76	64	58
Banks	3,088	3,046	2,784	2,632	Other	486	474	503	479
Other	204	209	224	263	Other liabilities and capital	139	146	135	131
Other liabilities and capital	1,814	1,750	1,693	1,832	Bank of Japan (millions of yen):				
Bank of Greece (millions of drachmae):									
Gold and foreign exchange (net)	5,604	5,341	4,866	4,866	Bullion	448	448	448	448
Loans and discounts	140	119	141	141	Advances to Government	1,250	1,250	1,250	1,400
Advances—Government	9,017	8,470	9,147	9,147	Loans and discounts	202,209	230,657	224,165	230,667
Other	4,958	4,688	4,386	4,386	Government securities	384,445	374,113	408,378	199,245
Other assets	1,569	1,436	1,809	1,809	Other assets	160,490	131,242	104,270	87,952
Note circulation	3,886	3,866	3,376	3,376	Note circulation	537,882	532,674	522,202	524,002
Deposits—Government	1,316	1,022	1,343	1,343	Deposits—Government	58,685	58,999	63,411	40,743
Reconstruction and relief accts.	7,507	7,296	6,749	6,749	Other	69,310	65,619	69,837	78,043
Other	3,998	3,592	3,710	3,710	Other liabilities	82,966	80,419	83,062	76,923
Other liabilities and capital	4,581	4,277	5,169	5,169	Bank of Mexico (millions of pesos):				
Bank of Guatemala (thousands of quetzales):									
Gold	27,227	27,228	27,228	27,228	Monetary reserve ⁶	1,535	1,532	1,513	1,218
Foreign exchange (net)	24,926	12,300	1,250	1,250	"Authorized" holdings of securities, etc.	4,343	4,288	4,178	3,210
Gold contribution to Int'l. Fund	6,423	10,765	34,805	37,025	Bills and discounts	485	538	565	495
Rediscounts and advances	52,274	52,274	47,976	52,274	Other assets	480	465	502	734
Other assets	3,710	3,700	3,710	3,700	Note circulation	4,315	4,176	4,160	3,666
Circulation—Notes	16,663	12,650	16,211	15,556	Demand liabilities	1,824	1,951	1,893	1,207
Coin	16,211	15,556			Other liabilities and capital	703	696	706	784
Deposits—Government					Netherlands Bank (millions of guilders):				
Banks					Gold	3,046	3,046	3,046	3,006
Other liabilities and capital					Silver (including subsidiary coin)	27	25	22	17
National Bank of Hungary ³					Foreign assets (net)	1,478	1,504	1,477	1,547
Reserve Bank of India (millions of rupees):					Loans and discounts	26	31	65	30
Issue department:					Govt. debt and securities	628	801	801	670
Gold at home and abroad	400	400	400	400	Other assets	360	427	432	439
Foreign securities	6,370	6,520	6,620	6,232	Note circulation—Old	28	28	28	29
Indian Govt. securities	5,436	5,436	5,337	4,212	New	3,728	3,638	3,720	3,395
Rupee coin	1,085	1,054	1,044	1,027	Deposits—Government	236	629	647	550
Note circulation	12,915	13,108	13,161	11,427	ECA	534	612	612	821
Banking department:					Other	842	694	605	685
Notes of issue department	377	303	240	444	Other liabilities and capital	198	233	230	229
Balances abroad	800	639	485	1,091	Reserve Bank of New Zealand (thousands of pounds):				
Bills discounted	78	108	112	14	Gold	6,161	6,161	6,161	6,171
Loans to Government	10	8	8	8	Foreign exchange reserve	56,905	54,714	47,919	89,442
Other assets	903	955	1,070	1,188	Loans and discounts	30,342	28,254	31,257	13,542
Deposits	1,699	1,454	1,400	2,370	Advances to State or State undertakings	11,487	13,018	16,548	28,154
Other liabilities and capital	469	559	514	367	Investments	53,257	33,257	33,265	23,957
Bank Indonesia (millions of rupiahs):					Other assets	1,514	1,868	1,439	1,615
Gold and foreign exchange (net)	1,135	1,255	1,365	444	Note circulation	68,318	68,581	69,944	66,979
Loans and discounts	390	334	298	639	Demand deposits	63,172	60,538	56,757	87,974
Advances to Government	9,760	9,797	9,689	7,514	Other liabilities and capital	8,176	8,154	9,888	7,927
Other assets	345	335	312	287	Bank of Norway (millions of kroner):				
Note circulation	8,203	8,184	8,075	6,031	Gold	203	203	203	203
Deposits—ECA	495	495	495	495	Foreign assets (net)	-266	-189	-181	185
Other	2,023	2,169	2,272	1,890	Clearing accounts (net)	-42	-33	-33	-78
Other liabilities and capital	909	874	822	468	Loans and discounts	97	97	102	55
Gold	4,242	4,242	4,242	4,242	Securities	109	111	83	30
Foreign exchange	244	244	244	470	Occupation account (net)	5,546	5,546	5,546	5,546

^aCorrected.

¹This figure represents the amount of the country's subscription to the Fund less the bank's local currency liability to the Fund.

²Combined figures for the Bank of German States and the nine Land Central Banks.

³For last available report (February 1950), see BULLETIN for September 1950, p. 1263.

⁴Items for issue and banking departments consolidated.

⁵Includes gold, silver, and foreign exchange forming required reserve (25 per cent) against notes and other demand liabilities.

CENTRAL BANKS—Continued

Central Bank (Figures as of last report date of month)	1955			1954	Central Bank (Figures as of last report date of month)	1955			1954
	July	June	May	July		July	June	May	July
State Bank of Pakistan (millions of rupees):					Bank of Sweden (millions of kronor):				
Issue department:					Gold.....	582	582	580	482
Gold at home and abroad...	114	81	81	81	Foreign assets (net).....	1,002	916	849	1,331
Sterling securities.....	413	432	432	400	Net claim on Int'l. Fund ²	129	129	129	129
Pakistan Govt. securities.....	1,391	1,455	1,455	1,281	Swedish Govt. securities and advances to National Debt Office ³	3,006	2,859	2,783	2,530
Govt. of India securities.....	222	221	221	147	Other domestic bills and advances.....	42	442	327	56
India currency.....	300	300	300	300	Other assets.....	1,011	1,019	1,015	849
Rupee coin.....	46	47	45	58	Note circulation.....	4,735	4,924	4,792	4,463
Notes in circulation.....	2,400	2,417	2,441	2,167	Demand deposits—Government.....	93	183	105	100
Banking department:					Other.....	240	147	102	121
Notes of issue department.....	85	119	92	99	Other liabilities and capital.....	704	694	684	693
Bills discounted.....	1	2	5		Swiss National Bank (millions of francs):				
Loans to Government.....	30	54	50	65	Gold.....	6,243	6,200	6,150	6,198
Other assets.....	466	337	312	424	Foreign exchange.....	683	747	604	509
Deposits.....	492	404	347	496	Loans and discounts.....	158	164	113	108
Other liabilities and capital.....	89	108	108	98	Other assets.....	102	107	86	90
Central Bank of Paraguay (thousands of guaranies):					Note circulation.....	5,123	5,128	5,073	4,956
Gold ¹	3,984	3,984	3,984	2,846	Other sight liabilities.....	1,858	1,888	1,680	1,746
Foreign exchange (net).....	30,853	12,878	10,109	41,094	Other liabilities and capital.....	205	203	199	203
Net claim on Int'l. Fund ²	7,915	7,915	7,915	28	Central Bank of the Republic of Turkey (millions of pounds):				
Loans and discounts.....	1,101,775	1,041,616	958,563	462,945	Gold.....	402	402	402	402
Government loans and securities.....	496,375	499,451	501,285	564,392	Foreign exchange and foreign clearings.....	198	177	179	225
Other assets.....	281,092	248,861	210,816	301,448	Loans and discounts.....	3,237	2,992	2,918	2,310
Note and coin issue.....	845,299	818,259	784,489	626,770	Securities.....	30	30	29	30
Deposits—Government.....	194,739	188,907	195,026	149,647	Other assets.....	118	111	96	88
Other.....	147,398	170,242	150,173	129,239	Note circulation.....	1,811	1,625	1,602	1,449
Other liabilities and capital.....	734,557	637,299	562,984	467,097	Deposits—Gold.....	154	154	154	154
Central Reserve Bank of Peru (millions of soles):					Other.....	1,503	1,435	1,391	957
Gold and foreign exchange.....	660	600	325		Other liabilities and capital.....	516	497	478	495
Net claim on Int'l. Fund ²	67	67	67		Bank of the Republic of Uruguay (thousands of pesos):				
Loans and discounts to banks.....	396	504	689		Gold.....				
Loans to Government.....	1,182	1,093	1,216		Silver.....				
Other assets.....	105	111	73		Advances to State and Government bodies.....				
Note circulation.....	1,789	1,769	1,801		Other loans and discounts.....				
Deposits.....	437	420	356		Other assets.....				
Other liabilities and capital.....	184	185	212		Note circulation.....				
Central Bank of the Philippines (thousands of pesos):					Deposits—Government.....				
Gold.....	23,598	21,935	21,860	18,813	Other.....				
Foreign exchange.....	331,071	334,621	336,848	438,474	Central Bank of Venezuela (millions of bolivares):				
Net claim on Int'l. Fund ²	9,504	9,504	29,504	29,504	Gold.....				
Loans.....	79,010	80,663	28,343	714	Foreign exchange (net).....				
Domestic securities.....	297,288	295,217	301,929	227,970	Other assets.....				
Other assets.....	163,027	168,374	162,936	161,566	Note circulation.....				
Circulation—Notes.....	575,641	571,362	597,111	584,708	Deposits.....				
Coin.....	86,958	86,944	86,548	84,802	Other liabilities and capital.....				
Demand deposits.....	194,724	205,254	151,702	154,484	National Bank of Federal People's Republic of Yugoslavia (millions of dinars):				
Other liabilities and capital.....	46,174	46,753	46,059	53,048	Gold.....				
Bank of Portugal (millions of escudos):					Gold contribution to Int'l. Fund.....				
Gold.....	5,435	5,495	5,526	5,381	Other assets.....				
Foreign exchange (net).....	13,007	12,991	13,080	13,204	Foreign assets.....				
Loans and discounts.....	804	850	823	639	Loans (short-term).....				
Advances to Government.....	1,384	1,390	1,405	1,408	Government debt (net).....				
Other assets.....	1,059	1,081	1,063	979	Other assets.....				
Note circulation.....	10,194	10,156	9,966	9,525	Notes and coin in circulation.....				
Demand deposits—Government.....	1,531	1,518	1,679	1,761	Demand deposits.....				
ECA.....	99	95	95	6	Foreign liabilities.....				
Other.....	7,648	7,842	7,995	8,177	Long-term liabilities (net).....				
Other liabilities and capital.....	2,217	2,196	2,162	2,143	Other liabilities and capital.....				
South African Reserve Bank (thousands of pounds):					Bank for International Settlements (millions of Swiss gold francs):				
Gold.....	76,318	75,143	73,473	66,615	Gold in bars.....	696	703	633	570
Foreign bills.....	39,010	38,785	41,542	41,174	Cash on hand and with banks.....	79	49	91	101
Other bills and loans.....	22,320	28,937	25,257	14,137	Rediscountable bills and acceptances (at cost).....	336	367	384	300
Other assets.....	52,733	52,773	53,906	44,262	Time funds at interest.....	153	169	209	409
Note circulation.....	106,100	104,739	103,236	100,218	Sundry bills and investments.....	380	365	382	508
Deposits.....	66,502	74,442	73,197	47,686	Funds invested in Germany.....	297	297	297	297
Other liabilities and capital.....	17,780	16,456	17,745	18,283	Other assets.....	1	1	1	7
Bank of Spain (millions of pesetas):					Demand deposits (gold).....	456	453	453	433
Gold.....	615	615	615	613	Short-term deposits:				
Silver.....	323	323	323	323	Central banks—Own account.....	945	959	1,002	1,232
Government loans and securities.....	16,239	15,771	14,735	16,247	Other.....	28	23	26	19
Other loans and discounts.....	31,322	27,667	27,414	26,751	Long-term deposits: Special.....	229	229	229	229
Other assets.....	40,845	36,755	37,153	37,138	Other liabilities and capital.....	285	288	288	281
Note circulation.....	44,047	42,204	42,093	39,446					
Deposits—Government.....	6,319	2,756	3,403	6,236					
Other.....	4,212	4,279	3,610	3,438					
Other liabilities and capital.....	34,767	31,892	31,135	31,953					

* Latest month available.

¹On Aug. 19, 1954, gold revalued from 0.0592447 to 0.0423177 grams of fine gold per guarani.

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

³Includes small amount of non-Government bonds.

MONEY RATES IN FOREIGN COUNTRIES

DISCOUNT RATES OF CENTRAL BANKS

[Per cent per annum]

Date effective	Central bank of—							Central bank of—	Rate July 31	Date effective	Central bank of—	Rate July 31	Date effective
	Canada	United Kingdom	France	Germany ¹	Belgium	Netherlands	Sweden						
In effect Dec. 31, 1949.....	1½	2	3	4	3½	2½	2½	Argentina.....	3½	Mar. 1, 1936	Ireland.....	3	May 25, 1954
June 8, 1950.....			2½		3½			Austria.....	4½	May 20, 1955	Italy.....	4	Apr. 6, 1950
Sept. 11.....					3½		3	Belgium.....	2½	Oct. 29, 1953	Japan.....	5.84	Oct. 1, 1951
Sept. 26.....								Bolivia.....	6	Sept. 30, 1950	Mexico.....	4½	June 4, 1942
Oct. 17.....		2											
Oct. 27.....					6								
Dec. 1.....													
Apr. 17, 1951.....													
July 5.....					3½								
Sept. 13.....					3½								
Oct. 11.....					3								
Nov. 8.....		2½											
Nov. 9.....			4										
Jan. 22, 1952.....							3½						
Mar. 12.....													
May 29.....					5		3						
Aug. 1.....													
Aug. 21.....					4½								
Dec. 18.....					3								
Jan. 8, 1953.....													
Apr. 7.....													
June 11.....					3½		2½						
Sept. 17.....		3½	3½										
Oct. 29.....					2½								
Nov. 20.....							2½						
Feb. 4, 1954.....					3½								
May 13.....		3											
May 20.....					3								
Dec. 2.....													
Jan. 27, 1955.....		3½											
Feb. 15.....	1½												
Feb. 24.....	4½												
Apr. 19.....							3½						
In effect July 31, 1955.....	1½	4½	3	3	2½	2½	3½						

¹Rates established for the Land Central banks.

NOTE.—Changes since July 31: Belgium—Aug. 4, from 2½ to 3; Germany—Aug. 4, from 3 to 3½; Canada—Aug. 5, from 1½ to 2; Japan—Aug. 10, from 5.84 to 7.3 per cent.

OPEN MARKET RATES

[Per cent per annum]

Month	Canada		United Kingdom			France	Netherlands		Sweden	Switzer-land	
	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—June.....	.36		1.03	1.00	1.13	.50	.74			2½-5	1.25
1946—June.....	.39		.53	.50	.63	.50	1.32	1.42	1.00	2½-4½	1.25
1947—June.....	.41		.53	.51	.63	.50	1.45	1.46	.86	2½-4½	1.25
1948—June.....	.41		.56	.51	.63	.50	2.02	1.36	.84	2½-4½	1.50
1949—June.....	.51		.63	.52	.63	.50	22.46	1.32	.83	2½-4½	1.52
1950—June.....	.51		.69	.51	.63	.50	2.52	1.44	.81	2½-4½	1.50
1951—June.....	.75		.69	.51	.63	.50	2.52	1.39	1.00	3-5	1.50
1952—June.....	1.08		3.00	2.43	2.25	2.00	3.66	1.20	.75	3-5	1.50
1953—June.....	.169		3.00	2.37	2.25	2.00	3.94	.57	.50	3-5	1.50
1954—June.....	1.57	1.43	1.66	1.61	1.44	1.25	3.57	.38	.50	2½-5	1.50
1954—July.....	1.38	1.16	1.60	1.57	1.44	1.25	3.79	.40	.50	2½-5	1.50
August.....	1.32	1.06	1.61	1.60	1.44	1.25	3.82	.75	.53	2½-5	1.50
September.....	1.21	.95	1.64	1.63	1.44	1.25	3.77	.88	.51	2½-5	1.50
October.....	1.18	.96	1.62	1.59	1.44	1.25	3.65	.88	.63	2½-5	1.50
November.....	1.17	.78	1.62	1.60	1.44	1.25	3.51	.87	.50	3½-5½	1.50
December.....	1.08	.76	1.78	1.78	1.45	1.25	3.29	.77	.57	3½-5½	1.50
1955—January.....	.99	.69	2.02	2.05	1.55	1.29	.79	.58		3½-5½	1.50
February.....	.90	.69	2.58	2.68	2.15	1.67	3.25	.79	.53	3½-5½	1.50
March.....	1.13	.98	3.81	3.80	3.29	2.50	3.28	1.16	.71	3½-5½	1.50
April.....	1.23	.97	3.83	3.81	3.17	2.50	3.23	1.04	.58	4½-6½	1.50
May.....	1.24	.77	3.94	3.92	3.33	2.50	3.27	1.49	.90	4½-6½	1.50
June.....	1.36	1.11	3.99	3.97	3.21	2.50	3.19	.91	.62	4½-6½	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 dis- counted	Treasury deposit receipts ²	Securities	Loans to customers	Other assets	Deposits			Other liabilities and capital
								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—August.....	534	438	1,209	.....	2,348	1,840	656	6,519	4,173	2,346	505
September.....	521	418	1,262	.....	2,360	1,828	670	6,539	4,171	2,367	520
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
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—July.....	780	211	3,924	352	4,096	1,266	.....	8,946	3,474	5,473	1,683
August.....	809	174	3,917	312	4,220	1,280	.....	9,022	3,487	5,535	1,690
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
France (4 large banks. End of month figures in millions of francs)	Assets					Liabilities					
	Cash reserves	Due from banks	Bills dis- counted	Loans	Other assets	Deposits			Own accept- ances	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—June.....	45,701	85,313	721,240	214,988	48,348	1,034,079	993,533	40,546	28,422	53,090	
July.....	51,277	90,693	787,897	208,091	49,709	1,103,289	1,061,250	42,039	26,945	57,432	
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	

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—September.....	20.000	13.333	7.198	223.18	3.8580	2.0007	.....	32.558	.....	103.112
October.....	20.000	13.333	7.198	222.89	3.8580	1.9977	.....	32.634	.....	103.094
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
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	.....	.2856	23.838	20.869	280.38	11.564	26.264
1952.....	20.903	14.492	.4354	.....	.2856	23.838	20.922	279.68	11.588	26.315
1953.....	21.046	.....	.4354	.....	.2856	223.838	21.049	281.27	11.607	26.340
1954.....	21.017	.....	.4354	.....	.2856	223.838	21.020	280.87	89.052	26.381
1954—September.....	20.968	.....	.4354	.....	.2856	23.838	20.970	280.08	8.005	26.364
October.....	20.935	.....	.4354	.....	.2856	23.838	20.938	279.72	8.005	26.267
November.....	20.920	.....	.4354	.....	.2856	23.838	20.922	279.45	8.005	26.290
December.....	20.863	.....	.4354	.....	.2856	23.838	20.863	278.74	8.006	26.346
1955—January.....	20.843	.....	.4354	.....	.2856	23.838	20.843	278.52	8.006	26.349
February.....	20.834	.....	.4354	.....	.2856	23.838	20.834	278.36	8.006	26.290
March.....	20.892	.....	.4354	.....	.2856	23.838	20.892	279.14	8.006	26.297
April.....	20.930	.....	.4354	.....	.2856	23.834	20.930	279.65	8.006	26.307
May.....	20.927	.....	.4354	.....	.2856	23.744	20.927	279.59	8.006	26.302
June.....	20.877	.....	.4354	.....	.2856	23.733	20.877	278.98	8.006	26.228
July.....	20.847	.....	.4354	.....	.2856	23.732	20.847	278.50	8.006	26.166
August.....	20.861	.....	.4354	.....	.2856	23.729	20.861	278.67	8.006	26.127
Year or month	New Zealand (pound)	Norway (krone)	Philip- pine Republic (peso)	Portu- gal (escudo)	South Africa (pound)	Swe- den (krona)	Switz- erland (franc)	United King- dom (pound)	Uruguay ⁴ (peso)	
1949.....	365.07	18.481	49.723	3.8800	366.62	25.480	23.314	368.72	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	.....	.....
1954—September.....	277.31	14.008	49.677	3.4900	279.04	19.333	23.325	280.08	.....	.....
October.....	276.95	14.008	49.677	3.4900	278.68	19.333	23.320	279.72	.....	.....
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	278.61	19.333	23.330	279.65	.....	.....
April.....	276.88	14.008	49.677	3.4900	278.54	19.333	23.333	279.59	.....	.....
May.....	276.82	14.008	49.677	3.4900	277.94	19.333	23.335	278.98	.....	.....
June.....	276.22	14.008	49.677	3.4900	277.45	19.333	23.332	278.49	.....	.....
July.....	275.74	14.008	49.677	3.4900	277.62	19.333	23.331	278.66	.....	.....
August.....	275.91	14.008	49.677	3.4900	.....	.....	.....	.....	.....	.....

¹Based on quotations through Aug. 13, 1954.

²Based on quotations beginning Apr. 1, 1954.

³The Mexican peso was devalued, effective Apr. 19, 1954, from a par value of 8.65 to 12.50 pesos per U. S. dollar.

⁴For 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	5,159	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—July.....	110	217	437	333	134	5,251	341	134	297	214
August.....	111	216	441	329	136	5,261	342	134	296	214
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	5,323	339	136	308	215
July.....	111	218	.....	343	133	.....	.....	.....	.....	215

^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—July.....	96	107	114	220	207	224	313	.....	118	155	133
August.....	96	106	114	208	205	222	304	.....	116	156	135
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	.....	.....	.....	.....

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 King- dom (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—July.....	115	116	109	142	105	171	115	112	118	133	109	188
August.....	115	117	108	142	105	172	114	114	116	132	108	190
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

^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—July.....	117.5	102.1	118.5	114.9	103.7	231.1	182.3	100.0	198	128	.....
August.....	117.8	102.8	119.7	116.6	102.7	236.4	187.0	101.7	221	128	.....
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	.....

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

W.M. 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**

W.M. 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

HERBERT V. PROCHNOW, *Secretary*

FEDERAL RESERVE BULLETIN

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	Robert B. Harvey ³ E. O. Latham	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. McCreedy	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. Heflin Upton S. Martin J. M. Nowlan ²	James M. Slay C. B. Strathy Chas. W. Williams
Atlanta.....	Rufus C. Harris Harllee 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	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 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	K. 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			
Atlanta.....	Birmingham	H. C. Frazer	Dallas.....	El Paso	C. M. Rowland
	Jacksonville	T. A. Lanford		Houston	J. L. Cook
	Nashville	J. E. McCorvey ⁴		San Antonio	W. E. Eagle
Chicago.....	New Orleans	M. L. Shaw			
St. Louis.....	Detroit	R. A. Swaney	San Francisco....	Los Angeles	W. F. Volberg
	Little Rock	Fred Burton		Portland	J. A. Randall
	Louisville	V. M. Longstreet		Salt Lake City	W. L. Partner
	Memphis	Darryl R. Francis		Seattle	J. M. Leisner

¹ Also Federal Reserve Agent.

² Cashier.

³ Also Cashier.

⁴ Acting Manager.

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.

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

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

THE DEVELOPMENT OF BANK DEBITS AND 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.

THE FEDERAL RESERVE ACT, as amended to November 1, 1946, with an Appendix containing provisions of certain other statutes affecting the Federal Reserve System. 372 pages. 50 cents per paper-bound copy; \$1.00 per cloth-bound copy.

COMPILATION OF FEDERAL AND STATE LAWS RELATING TO BRANCH BANKING WITHIN THE UNITED STATES (July 1, 1951). December 1951. 33 pages.

RULES OF ORGANIZATION AND RULES OF PROCEDURE—Board of Governors of the Federal Reserve System (with Amendments). September 1946. 31 pages.

REGULATIONS OF THE BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM. Individual regulations with amendments and supplements thereto.

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—PRELIMINARY FINDINGS OF THE 1955 SURVEY OF CONSUMER FINANCES. March 1955. 3 pages. Purchases of Durable Goods in 1954. May 1955. 17 pages. The Financial Position of Consumers. June 1955. 14 pages. HOUSING ARRANGEMENTS OF CONSUMERS. August 1955. 13 pages. Similar Surveys are available for most earlier years from 1947, 1949, 1951, 1952, 1953, and 1954 BULLETINS.

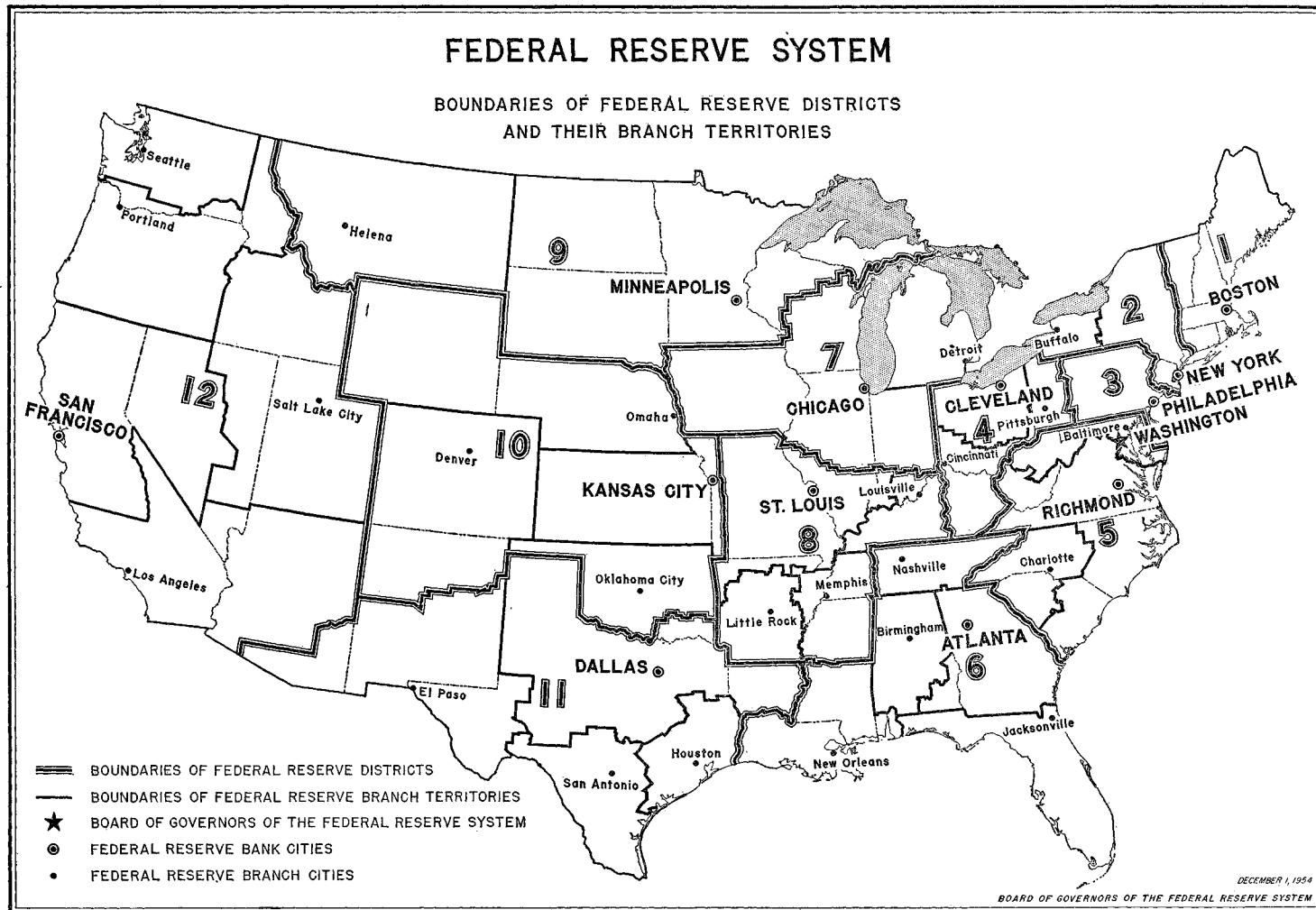
ESTIMATES OF CONSUMER INSTALMENT CREDIT EXTENDED AND REPAYED, 1929-1939. June 1955. 8 pages.

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.



INDEX TO STATISTICAL TABLES

- Acceptances, bankers', 1006, 1011
 Agricultural loans of commercial banks, 1002
 Agriculture, Govt. agency loans, 1008, 1009
 Assets and liabilities (*See also* Foreign liabilities and claims reported by banks):
 Banks and the monetary system, consolidated, 998
 Corporate, current, 1020
 Domestic banks, by classes, 999, 1002, 1004
 Federal Reserve Banks, 993, 994, 995
 Foreign banks, 1058, 1064
 Govt. corporations and credit agencies, by type and agency, 1008, 1009
 Automobiles:
 Consumer instalment credit, 1024, 1025, 1026
 Production index, 1029, 1032
 Bankers' balances, 1003, 1005
 (*See also* Foreign liabilities and claims reported by banks)
 Banks and the monetary system, consolidated statement, 998
 Bonds (*See also* U. S. Govt. securities):
 New issues, 1018, 1020
 Prices and yields, 1010, 1011, 1067
 Brokers and dealers in securities, bank loans to, 1002, 1004
 Business expenditures on new plant and equipment, 1020
 Business indexes, 1027
 Business loans (*See* Commercial and industrial loans)
 Capital accounts:
 Banks, by classes, 999, 1003, 1005
 Federal Reserve Banks, 993, 994
 Carloadings, 1027, 1036
 Central banks, foreign, 1056, 1058, 1063
 Coins, circulation of, 997
 Commercial banks:
 Assets and liabilities, 999, 1002, 1064
 Consumer loans held, by type, 1025
 Number, by classes, 999
 Real estate mortgages held, by type, 1021
 Commercial and industrial loans:
 Commercial banks, 1002
 Weekly reporting member banks, 1004, 1006
 Commercial paper, 1006, 1011
 Commodity Credit Corporation, loans, etc., 1008, 1009
 Condition statements (*See* Assets and liabilities)
 Construction, 1027, 1035, 1036
 Consumer credit:
 Instalment credit, 1024, 1025, 1026
 Major parts, 1024
 Noninstalment credit, by holder, 1025
 Ratio of collections to accounts receivable, 1026
 Consumer durable goods output indexes, 1032
 Consumer price indexes, 1027, 1042, 1067
 Consumption expenditures, 1044, 1045
 Corporate sales, profits, taxes, and dividends, 1019, 1020
 Corporate security issues, 1018, 1020
 Corporate security prices and yields, 1010, 1011, 1067
 Cost of living (*See* Consumer price indexes)
 Customer credit, stock market, 1010, 1046
 Debits to deposit accounts, 996
 Demand deposits:
 Adjusted, banks and the monetary system, 998
 Adjusted, commercial banks, by classes, 1003
 Banks, by classes, 999, 1005
 Type of holder, at commercial banks, 1003
 Department stores:
 Merchandising data, 1038
 Sales, 1027, 1037, 1038, 1039, 1040
 Stocks, 1037, 1040
 Deposits (*See also* specific types of deposits):
 Adjusted, and currency, 998
 Banks, by classes, 999, 1003, 1005
 Federal Reserve Banks, 993, 994, 1054
 Postal savings, 990, 996, 998
 Turnover of, 996
 Deposits, reserves, and borrowings, by class of member bank, 992
 Discount rates, 991, 1063
 Discounts and advances by Federal Reserve Banks, 989, 993
 Dividends, corporate, 1019, 1020
 Dollar assets, foreign, 1054, 1055
 Dwelling units started, 1036
 Earnings and hours, manufacturing industries, 1027, 1033
 Employment, 1027, 1032, 1034
 Export-Import Bank, loans, etc., 1008, 1009
 Farm mortgage loans, 1008, 1021, 1022
 Federal Deposit Insurance Corporation, assets, etc., 1008, 1009
 Federal home loan banks, loans, etc., 1008, 1009, 1023
 Federal Housing Administration,
 loans, etc., 1008, 1009, 1021, 1022, 1023
 Federal National Mortgage Association,
 loans, etc., 1008, 1009, 1023
 Federal Reserve Banks:
 Condition statement, 993, 994
 U. S. Govt. securities held by, 989, 993, 994, 1016, 1017
 Federal Reserve credit, 989, 993, 994
 Federal Reserve notes, 993, 994, 995, 997
 Finance company paper, 1006, 1011
 Foreign central banks, 1056, 1058, 1063
 Foreign commercial banks, 1064
 Foreign deposits in U. S.
 banks, 989, 993, 994, 998 1003, 1005
 Foreign exchange rates, 1065
 Foreign liabilities and claims reported by banks, 1050, 1052, 1054
 Foreign trade, 1036
 General fund balance, 1012
 Gold:
 Earmarked, 1057
 Net purchases by U. S., 1057
 Production, 1054, 1057
 Reserves of central banks and governments, 1056
 Reserves of foreign countries and international institutions, 1055
 Stock, 989, 998, 1057
 Gold certificates, 993, 994, 995, 997
 Govt. agencies, assets and liabilities, by type and agency, 1008, 1009
 Govt. debt (*See* U. S. Govt. securities)
 Gross national product, 1044, 1045
 Home owners, Govt. agency loans, 1008, 1009
 Hours and earnings, manufacturing industries, 1027, 1033
 Industrial advances by Federal Reserve Banks, 991, 993, 994, 995
 Industrial production indexes, 1027, 1028, 1032
 Instalment loans, 1024, 1025, 1026

INDEX TO STATISTICAL TABLES—*Continued*

- Insurance companies, 1007, 1016, 1017, 1022
 Insured commercial banks, 1001, 1002
 Interbank deposits, 999, 1003, 1005
 Interest rates:
 Bond yields, 1011
 Business loans by banks, 1011
 Federal Reserve rates, 991
 Foreign countries, 1063
 Open market, 1011, 1063
 Regulation V loans, 996
 Stock yields, 1011
 Time deposits, maximum rates, 990
 Internal revenue collections, 1013
 International capital transactions of the U. S., 1050
 International financial institutions, 1055, 1056, 1058
 Inventories, 1045
 Investments (*See also* specific types of investments):
 Banks, by classes, 999, 1002, 1004
 Federal Reserve Banks, 993, 994
 Govt. agencies, etc., 1008, 1009
 Life insurance companies, 1007
 Savings and loan associations, 1007
 Labor force, 1034
 Loans (*See also* specific types of loans):
 Banks, by classes, 999, 1002, 1004
 Federal Reserve Banks, 989, 991, 992, 993, 994, 995
 Govt. agencies, etc., 1008, 1009
 Insurance companies, 1007, 1022
 Savings and loan associations, 1007, 1022
 Loans insured or guaranteed, 995, 1021, 1022, 1023
 Manufacturers, production indexes, 1027, 1028, 1032
 Margin requirements, 990
 Member banks:
 Assets and liabilities, by classes, 999, 1002
 Borrowings at Federal Reserve Banks, 989, 992
 Deposits and reserves, by classes, 992
 Number, by classes, 999
 Reserve requirements, by classes, 991
 Reserves and related items, 989
 Weekly reporting series, 1004
 Minerals, production indexes, 1027, 1028
 Money in circulation, 989, 997
 Money rates (*See* Interest rates)
 Mortgages (*See* Real estate loans)
 Mutual savings banks, 998, 999, 1001, 1016, 1017, 1021
 National banks, 1001
 National income, 1044
 National security expenditures, 1012, 1045
 Nonmember banks, 993, 1001, 1002
 Payrolls, manufacturing, index, 1027
 Personal income, 1045
 Postal Savings System, 990, 996, 998
 Prices:
 Consumer, 1027, 1042
 Foreign, 1066, 1067
 Security, 1010
 Wholesale commodity, 1027, 1042
 Production, 1027, 1028, 1032
 Profits, corporate, 1019, 1020
- Real estate loans:
 Commercial banks, 1002, 1004, 1021
 Type of mortgage holder, 1021, 1022, 1023
 Types of property mortgaged, 1021, 1022, 1023
 Regulation V, loan guarantees, 995, 996
 Reserve requirements, member banks, 991
 Reserves:
 Commercial banks, 1003
 Federal Reserve Banks, 993, 994
 Foreign central banks and governments, 1056
 Foreign countries and international institutions, 1055
 Member banks, 989, 992, 993, 994, 1003, 1005
 Residential mortgage loans, 1021, 1022, 1023
 Sales finance companies, consumer loans of, 1024, 1025
 Savings, 1044
 Savings bonds, sales and redemptions, 1015
 Savings deposits (*See* Time deposits)
 Savings institutions, principal assets, 1007
 Savings and loan associations, 1007, 1022
 Securities, international transactions, 1053, 1054
 Security issues, 1018, 1020
 Silver coin and silver certificates, 997
 State member banks, 1001
 State and municipal securities:
 New issues, 1018
 Prices and yields, 1010, 1011
 States and political subdivisions:
 Deposits of, 1003, 1005
 Holdings of U. S. Govt. securities, 1016
 Ownership of obligations of, 1002, 1007
 Stock market credit, 1010, 1046
 Stocks:
 New issues, 1018
 Prices and yields, 1010, 1011, 1067
 Tax receipts, Federal, 1013
 Time deposits, 990, 992, 998, 999, 1003, 1005, 1064
 Treasury cash, 989, 998
 Treasury currency, 989, 997, 998
 Treasury deposits, 989, 993, 994, 1012
 Treasury finance:
 Cash income, outgo, and borrowing, 1014
 General fund balance, 1012
 Receipts and expenditures, 1012
 Unemployment, 1034
 U. S. Govt. balances:
 Consolidated monetary statement, 998
 Commercial bank holdings, by classes, 1003, 1005
 Treasury deposits at Federal Reserve Banks, 989, 993, 994, 1012
 U. S. Govt. securities:
 Bank holdings, 998, 999, 1002, 1004, 1016, 1017
 Federal Reserve Bank holdings, 989, 993, 995, 1016, 1017
 International transactions, 1053
 New issues, gross proceeds, 1018
 Ownership of, 1016, 1017
 Prices and yields, 1010, 1011
 Volume and kind outstanding, 1015, 1016, 1017
 United States notes, outstanding and in circulation, 997
 Veterans Administration, loans, etc., 1008, 1009, 1021, 1022, 1023
 Yields (*See* Interest rates)