FEDERAL RESERVE

January 1960

BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

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Capital Markets in 1959

DEMANDS FOR CREDIT AND CAPITAL were large throughout 1959. In addition to record peacetime borrowing by the Federal Government, private financing reached a new peak, one-third above 1958 and one-tenth above the previous peak in 1955.

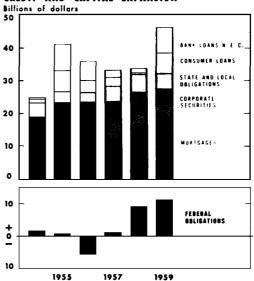
Increases in borrowing last year were primarily in short- and intermediate-term debt. Consumer financing of durable goods purchases and business borrowing for working capital needs rose sharply. Moreover, Federal Government borrowing was almost entirely through short- and intermediate-term issues, as the statutory ceiling on interest rates on new Treasury bond issues prevented the Government from competing effectively for long-term funds. Federal bond financing in 1959 was only one-seventh as large as in 1958.

Private long-term financing increased only slightly. A rise in mortgage borrowing was largely offset by a decline in security financing by domestic corporations and foreign borrowers. Also, expansion in State and local government debt was somewhat smaller than the record growth in the preceding year.

Interest rates rose further in 1959, reaching new postwar highs. Sharpest increases were in short-term rates, reflecting the exceptionally large demands for short-term credit. Despite contraction in total long-term financing, bond and mortgage yields also advanced.

The increase in long-term borrowing costs reflected in part a decline in the flow of savings to institutions that customarily

CREDIT AND CAPITAL EXPANSION



Note.—Flow of funds data; for description see BULLETIN for August 1959, p. 828 ff. Estimates for 1959 preliminary. Bank loans n.e.c. are mainly loans to business. Federal obligations include nonguaranteed debt of Government-sponsored enterprises. Corporate securities include issues of foreign corporations, international institutions, and foreign governments sold in the United States as well as issues of domestic corporations.

supply the bulk of long-term funds to capital markets. Growth in time and savings deposits at commercial and mutual savings banks was much smaller last year than in 1958. The decline in savings flows to banks more than offset the rise in flows to savings and loan associations and pension funds; saving through life insurance companies was little changed. Expansion in short-term lending and tighter reserve positions also limited the supply of commercial bank funds available for longer term investment.

Rising interest rates, however, attracted an increased volume of consumer and business savings directly into mortgage and security markets. Investment in credit and equity market instruments by consumers and by foreign investors expanded greatly, and nonfinancial corporations made unusually large additions to their holdings of short-term marketable U. S. Government securities.

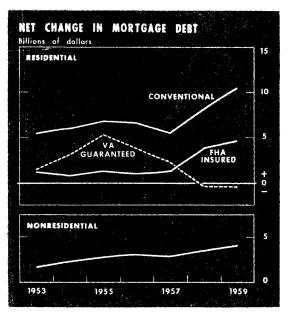
MORTGAGES

Real estate mortgage markets were under increasing pressure in 1959 as construction outlays reached new highs. Expansion in outstanding real estate mortgage debt, approximating \$19 billion for the year, exceeded the previous record in 1955 by about one-sixth.

The accelerated rise in residential mortgage lending last year reflected in part increases in forward lending commitments by private financial institutions during the recession and recovery period of 1958 and early 1959. The volume of new loans, which had increased sharply in the second half of 1958, rose further over the first half of 1959 and, on a seasonally adjusted basis, reached a peak level in June.

Yields on alternative investments continued to rise more than those on mortgages, however, tending to divert a larger share of new investment funds into other capital markets. About midyear the volume of outstanding mortgage commitments began to decline, as did housing starts. Loan closings, based partly on earlier commitments, nevertheless continued in large volume.

Most of the increase in outstanding residential mortgages last year was in conventionally financed debt, as the accompanying chart shows. The record rise in conventional lending reflected in part a substantial increase in funds obtained by savings and



NOTE,—Federal Reserve estimates based on data from Federal and private agencies.

loan associations, which lend primarily on conventional terms.

Mortgage debt insured by the Federal Housing Administration also increased more than in any other year. Part of the rise represented credit extended by the Federal National Mortgage Association through purchases in the secondary market and through takedowns of commitments made under special assistance programs. The decline in home mortgage debt guaranteed by the Veterans Administration in 1959 was slight, as it had been in 1958.

Real estate borrowing costs rose substantially last year. Average yields on conventional home mortgages advanced to above 6 per cent by autumn, and the maximum permissible contract rates on both VA-guaranteed and FHA-insured home mortgages were raised during the year. Even with higher permissible contract rates, Federally underwritten mortgages continue to be traded at discounts and effective yields currently are above 6 per cent.

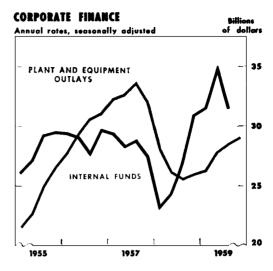
CORPORATE SECURITIES

In contrast with the record expansion in mortgage debt, the volume of corporate security financing declined last year. Corporate security issues for new capital totaled \$9.2 billion, one-seventh smaller than in 1958 and one-fourth below the record volume in 1957. With interest rates higher, security offerings in the United States by international institutions, and foreign corporations and governments also declined.

Corporations depended less on external long-term financing last year primarily because of expansion in internal funds. Profits increased more than outlays for plant and equipment from recession lows in 1958 and depreciation allowances continued to grow. Until the steel strike temporarily reduced earnings, the surplus of internal funds over outlays for plant and equipment increased appreciably, as the chart shows. Moreover, funds needed for increased financing of customers and for build-up of inventories were obtained largely through short-term borrowing.

Contraction in capital market financing occurred in most major industries last year. Manufacturing companies sold the smallest volume of issues for new capital since 1954. Flotations by public utilities declined about one-sixth and issues by communication companies were only half as large as in the preceding year. Long-term borrowing by consumer finance companies increased substantially, however, reflecting the sharp rise in consumer credit.

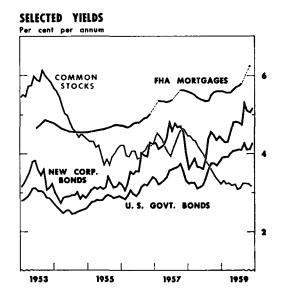
The decline in corporate security flotations last year was entirely in publicly offered debt issues. Private placements of bonds and notes increased moderately and sales of stock rose considerably. Stock issues accounted for one-fourth of all cor-



Note.—Department of Commerce and Securities and Exchange Commission data. Internal funds comprise (1) corporate profits after deducting income tax liabilities and dividend payments and (2) depreciation allowances. Plant and equipment outlays adjusted by Federal Reserve to exclude those of noncorporate business. Outlays for fourth quarter 1959 as anticipated by business.

porate security offerings in 1959, the largest proportion since 1956. Sales of common stock were much larger than in the preceding year, while offerings of preferred stocks declined somewhat.

Despite expansion in the supply of equity securities, common stock prices continued to rise until early August. After declining somewhat at that time, prices fluctuated within a narrow range for several months, rising toward the year-end to levels only slightly below the August peak. With dividends increasing moderately, average yields on common stocks remained slightly above 3 per cent throughout the year, as can be seen on the chart on the following page. Stock yields have been below yields available on alternative investments, including U. S. Government securities and high-grade corporate bonds, for an exceptionally long period.



Note.—Monthly averages for (1) 500 common stocks (90 before mid-1957) from Standard and Poor's Corporation; (2) new corporate long-term bonds, estimated yields from First National City Bank of New York, adjusted to a Aaa basis (figures reflect changes in quality, industrial composition, maturity, and type of offering); and (3) U. S. Government bonds maturing or callable in 10 years or more. For FHA mortgages, data are for last month of quarter mid-1953 through mid-1955 and monthly thereafter; data are Federal Reserve computations from average prices reported by FHA (dashed lines indicate periods when averages were adjusting to changes in contractual interest rates and no data were available). Latest figures shown, December, except for FHA mortgages (November).

U. S. GOVERNMENT SECURITIES

Cash payments to the public by the Federal Government in calendar year 1959 exceeded cash receipts by \$8 billion, a somewhat larger deficit than in 1958. Tax receipts rose with expanding economic activity, but payments to the public rose even more rapidly. Moreover, redemptions of savings bonds exceeded new purchases by a much wider margin than in 1958, and financing needs of Government-sponsored enterprises rose. As a result, the Federal Government found it necessary to raise more than \$11 billion on balance through sale of marketable securities in 1959, one-fourth more than in the preceding year.

Almost all of the Treasury's financing last year was in short- and intermediate-term issues. Early in the year a small amount of long-term bonds was sold for cash. As interest rates rose generally, the 4½ per cent statutory ceiling on Treasury bond coupon rates precluded further resort to long-term financing. Intermediate-term issues were sold in August and again in October and November at rates of around 5 per cent, and the remainder of the loan funds needed by the Treasury was obtained through sales of bills and certificates with relatively short maturities. The passage of time and the preponderance of short-term financing last year shortened considerably the average maturity of the public debt.

STATE AND LOCAL GOVERNMENTS

New bond sales by State and local governments in 1959 were only slightly below the record volume in 1958. Short-term financing also declined, while retirement of outstanding debt increased. As a result, growth in State and local debt was about one-eighth smaller than in 1958.

A larger than usual proportion of the new issues in 1959 represented financing of revenue producing facilities such as electric power and water systems. Borrowing to finance school and highway construction declined, the latter decline reflecting in part the increase in Federal Government grants for highway building.

MAJOR SOURCES OF FUNDS

Most of the funds flowing to capital markets in postwar years have been channeled through major financial institutions such as banks, savings and loan associations, insurance companies, and pension funds. In periods of rapid expansion in economic activity, savings inflows to these institutions have not increased commensurately with demands for funds, and in some instances have even contracted. Under these conditions interest rates have tended to rise, thereby attracting an increased volume of direct investment in financial markets by individuals and other savers.

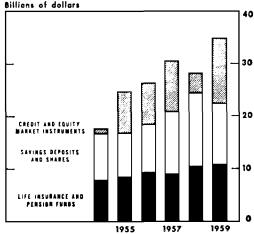
In 1959, as in 1955, inflows to institutions did not keep pace with rising demands for funds. In each year interest rates rose, and direct financial investment by consumers, nonfinancial businesses, and foreigners expanded substantially.

Consumers and businesses. Consumer purchases of mortgages and securities rose sharply in 1959. This expansion of investment in capital market instruments was greater than the decline in consumer saving through financial institutions, as can be seen on the chart.

The largest increase was in consumer purchases of marketable obligations of the United States Government. Available data indicate that consumers purchased a very large volume of marketable Government securities in 1959, in contrast with net sales in the preceding year. Consumer investment in State and local government obligations and in mortgages also increased last year, more than offsetting a decline in their acquisitions of corporate bonds and stocks.

Holdings of Government securities by nonfinancial corporations also increased in 1959. During the first half of the year, profits and short-term borrowing rose more rapidly than current needs for funds, and corporations added to their liquid assets at a time of year when they usually draw down such reserves.

CONSUMER SAVINGS HIT CHANGE IN SELECTED TYPES



Note.—Flow of funds data; for description see BULLETIN for August 1959. Credit and equity market instruments include corporate and foreign bonds and stocks, State and local obligations, Federal obligations except savings bonds, and mortgages. Savings deposits and shares comprise time and savings deposits at commercial banks, deposits at mutual savings banks, savings shares at savings and loan associations and credit unions, and postal savings. Life insurance and pension funds comprise life insurance, fraternal orders, self-administered corporate pension funds, and Federal and State and local government pension funds. Estimates for 1959 preliminary.

Corporations increased these liquid asset reserves further after midyear, in part reflecting temporary investment of funds which became available as steel inventories were reduced. For the year as a whole, the increase in corporate holdings of U. S. Government securities was the largest for any year in the postwar period.

Life insurance companies. Inflows of savings to life insurance companies changed little last year. To augment funds available for investment in capital markets, insurance companies drew down their holdings of cash and U. S. Government securities, as they have in most postwar years other than 1958. Reductions in these liquid asset holdings were small, however, compared with earlier years.

The pattern of insurance company investment in 1959 was about the same as in 1958. A somewhat larger amount of funds was invested in mortgages and State and local government securities last year and a somewhat smaller volume in corporate securities.

Larger acquisitions of mortgages reflected mainly earlier increases in forward lending commitments. In early 1958, when mortgage yields exceeded those on alternative investments by a wide margin, insurance companies increased their commitments for mortgage loans. Despite a narrowing in the yield spread in the latter part of 1958 and in 1959, they continued to increase mortgage commitments as business demands for external long-term financing continued at reduced levels. Insurance company commitments for forward lending stopped rising after midyear, but mortgage acquisitions under earlier commitments continued in large volume.

Insurance company investment in State and local government obligations in 1959 was as large as in 1954, the previous peak year for such investment. In both 1954 and 1959 a large proportion of the new issues sold by State and local governments was in revenue bonds, which customarily offer higher yields than do general obligation issues. Recent revision in laws affecting insurance company income tax liabilities was probably an additional factor encouraging increased investment in tax-exempt securities last year.

Mutual savings banks. Deposits at mutual savings banks increased by \$1.3 billion in 1959, after adjustment to exclude the effects of consolidation of a large mutual savings bank with a commercial bank at the beginning of the year. The increase was less than half that of the preceding year, and the

smallest since 1951. Slower growth in deposits reflected the higher yields available last year on alternative uses of savings as market rates on both short- and long-term investments rose much more rapidly than did rates of interest paid on savings deposits.

Mutual savings banks responded to the decline in savings inflows by reducing holdings of corporate securities and by making further reductions in their holdings of U. S. Government securities. These portfolio adjustments permitted them to acquire almost as large a volume of mortgages as they had in 1958.

The pattern of savings bank investment in 1959 was similar to that in 1955, another year of rapid economic expansion. In both years amounts invested in mortgages were substantially larger than the increases in deposits, and funds needed to finance mortgage acquisitions were obtained largely by sales of U. S. Government and corporate securities.

Savings and loan associations. In contrast with the decline in savings inflows at commercial and mutual savings banks, share capital of savings and loan associations increased at a record rate in 1959, about one-tenth greater than the previous peak rate in 1958. Also, associations reduced their cash balances, and increased their borrowing more than in any other year. At the end of December outstanding advances by the Federal Home Loan Banks to member associations were at an all-time high of \$2.1 billion.

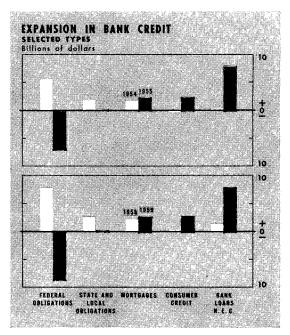
Almost all of the funds available to associations for investment last year were channeled to mortgage markets. Expansion in mortgage holdings reached a record of nearly \$7.5 billion, one-third more than in 1958 and two-fifths more than in 1955.

Holdings of U. S. Government securities were also increased.

Commercial banks. Time and savings deposits at commercial banks increased by an estimated \$1.5 billion in 1959, after adjustment to remove the effects of bank structure changes. This compares with a rise of \$5.6 billion in 1957 and \$7.0 billion in 1958. In the first half of the year deposits increased much less rapidly than in the corresponding period of 1958, and after midyear deposits declined, in contrast with a further rise in the preceding year.

Demand deposits other than U. S. Government and interbank balances increased only slightly in 1959, following an exceptionally rapid expansion in the preceding year. The small rise in the public's holdings of bank deposits in 1959 was accompanied by an increase in the turnover of deposits and by a large rise in their holdings of other liquid assets, particularly short-term Government securities.

Reflecting the smaller inflow of savings and tighter reserve positions, along with larger demands for short-term bank credit, commercial banks reduced their holdings of Federal obligations by about \$8.5 billion, somewhat more than these holdings had been increased in the preceding year. Also, net purchases of State and local government securities which had been exceptionally large in 1958 were very small in 1959. Commercial bank lending on real estate, however, rose somewhat more rapidly than in 1958.



Note.—Flow of funds data for all commercial banks; for description see Bulletin for August 1959. Federal obligations include nonguaranteed debt of Government-sponsored enterprises. Data for 1959 are preliminary estimates adjusted to eliminate effect of bank structure changes.

As the chart shows, the pattern of changes in bank loans and investments last year closely resembled the pattern in 1955, also a year of recovery and renewed expansion. In both years, reserve positions tightened as credit demands rose sharply, and banks obtained funds for lending to private sectors by reducing their holdings of U. S. Government securities and curtailing their lending to State and local governments. In both years, mortgage lending increased moderately, while other loans to consumers and businesses increased sharply.

Revision in Seasonally Adjusted Series for Deposit Turnover

IN RECENT YEARS there has been growing interest in information on turnover of demand deposits. In view of the large supply of money accumulated during the war and the steady, moderate rate of growth in the money supply during postwar years, variations in economic activity have been reflected to a large extent in fluctuations in the rate of turnover of money. Also, bank debits statistics and the derived seasonally adjusted series of the turnover of demand deposits are available earlier than most other important economic series of national scope. The turnover figures thus provide a useful guide in the determination of current monetary policies as well as an indicator of some of the effects of such policies.

Monthly changes in the seasonally adjusted series for deposit turnover have at times been sufficiently erratic to detract from the current value of the data. In order to improve the series as an economic indicator, the Board's staff has reviewed and modified the methods of preparing it.

Two major changes were incorporated in the revision. The first relates to the length of the working week. Whereas figures published previously were based on a six-day week, figures for the revised series are on a five-day week. The adoption of the fiveday week was based on an investigation that showed that banks in centers working on a five-day week reported the major part,

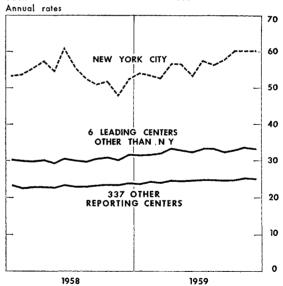
Note.—This article was prepared by Edward P. Snyder of the Board's Division of Research and Statistics.

perhaps 70 per cent, of total debits to deposit accounts.

A sample of reports indicated that there is no significant intra-weekly variation in the volume of debits that would necessitate giving extra weight to some days. While the volume of debits on Monday is above average because of the carry-over of checks written during the week end, the difference is not sufficient to warrant an additional refinement in the series.

The second change relates to an allowance for regular monthly payments that bear no relation to the number of working days in the month. Preliminary study of the turnover data indicated a need to make some allowance for such payments. The

TURNOVER OF DEMAND DEPOSITS



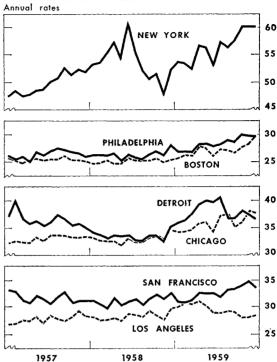
Note.—Demand deposits exclude interbank and U. S. Government deposits.

allowance made gives these payments equal weight with those related to the number of working days. Without this allowance, the seasonally adjusted turnover rate would be too high in months with fewer than the average number of working days and too low in months with more than the average number.

Figures for the revised series on deposit turnover are available on both a seasonally adjusted and an unadjusted basis for the period 1950-59 for New York City, six leading centers other than New York, and 337 other reporting centers. These figures are given in the tables at the end of this article, and seasonally adjusted figures for 1958 and 1959 for the three groups are shown in the chart on the preceding page. In addition, revised seasonally adjusted figures for individual leading centers including New York are charted for 1957-59 (see opposite column) to show the wide variation in their rates of turnover. Revised data by Federal Reserve district indicate little variation by district in the series for 337 other centers.

In addition to revising the seasonally adjusted series for deposit turnover, the Board's staff has also prepared a seasonally adjusted series for debits to demand deposit accounts,

TURNOVER RATES IN LEADING CENTERS



Note.—Based on demand deposits except interbank and U. S. Government.

except U. S. Government and interbank. Tables showing debits monthly on a seasonally adjusted basis for the period beginning with 1950 are available on request from the Division of Research and Statistics, Board of Governors of the Federal Reserve System, Washington 25, D. C.

TURNOVER OF DEMAND DEPOSITS1

[Annual rates, adjusted for seasonal variation]

p														
Year	Jan.	Feb.	Маг.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
				'		New Yo	ork City			·		<u></u>		
1950	28.7 32.6 31.3 35.4 43.3	30.0 30.8 32.9 35.4 42.8	29.3 34.8 32.6 35.3 43.1	29.1 32.4 34.4 36.2 42.4	30.7 31.5 34.0 35.5 42.7	29.5 32.4 34.4 36.7 41.7	30.0 31.4 35.0 36.0 43.6	38.5 30.6 33.9 36.2 43.8	33.4 30.6 35.3 40.5 41.0	31.1 32.1 37.2 37.4 40.6	32.3 32.7 34.7 38.0 42.4	32.0 31.7 36.5 37.7 41.3		
1955. 1956. 1957. 1958. 1959.	41.3 44.6 47.5 53.3 53.6	41.6 41.5 48.5 53.5 53.5	40.2 46.7 47.6 55.2 52.4	39.3 45.9 47.8 57.2 56.6	42.6 46.9 48.4 54.3 56.2	42.4 45.5 48.8 60.7 53.1	41.9 46.0 50.1 55.2 57.3	42.2 49.0 50.7 52.1 56.3	44.4 46.2 52.8 50.8 57.6	46.4 46.6 51.5 51.7 60.1	45.4 48.1 52.4 47.9 60.1	46.6 46.5 51.9 52.3 60.1		
	6 leading centers other than New York ²													
1950 1951 1952 1953	20.9 25.0 23.4 25.3 25.3	21.4 24.0 24.2 24.9 25.9	21.4 24.5 23.4 25.4 26.3	21.7 24.4 23.6 25.6 26.5	22.2 24.5 23.5 25.9 25.9	22.9 24.0 23.8 25.8 26.0	22.5 23.7 24.5 25.6 26.0	23.9 23.9 23.2 25.7 26.2	24.1 23.8 24.3 26.1 25.7	23.4 23.9 26.0 25.7 25.2	23.6 24.4 24.3 25.9 25.9	24.1 23.3 25.5 25.7 26.4		
1955. 1956. 1957. 1958. 1959.	25.8 29.5 30.1 30.1 31.2	26.8 28.4 30.6 29.9 31.5	27.4 28.1 30.3 29.8 31.8	26.9 29.0 30.0 30.0 33.1	28.1 28.8 30.7 29.1 32.6	27.6 29.0 30.2 30.4 32.1	27.2 29.5 30.8 29.9 33.1	27.6 29.2 31.2 29.6 33.1	27.8 28.0 31.0 30.4 32.1	28.2 29.6 30.6 30.7 32.8	28.3 30.2 30.8 30.0 33.6	28.0 29.3 30.4 31.5 #33.3		
		!			337	other repo	rting cent	ers ³		!		!		
1950. 1951. 1952. 1953. 1954.	15.9 18.8 18.2 18.9 19.0	16.0 18.3 18.7 18.7 20.1	16.0 18.8 18.2 18.9 19.5	16.3 18.7 18.2 18.9 19.3	16.6 18.6 18.5 18.7 19.2	17.0 18.7 18.2 18.9 19.4	17.5 18.0 18.3 19.0 19.3	18.2 18.3 18.4 18.9 19.1	18.4 18.1 18.6 19.0 19.2	18.0 18.4 18.7 19.1 19.0	17.8 18.7 18.5 18.9 19.7	18.3 18.2 18.9 18.9 19.7		
1955. 1956. 1957. 1958. 1959.	19.5 21.4 22.8 23.2 23.6	19.6 21.4 23.1 22.4 24.2	19.9 21.5 23.0 22.8 24.0	20.1 21.7 23.1 22.8 24.7	20.4 21.8 23.3 22.6 24.5	20.5 21.8 23.0 23.1 24.6	20.6 22.0 23.4 22.8 24.7	20.8 22.1 23.5 22.8 24.7	20.9 21.9 23.3 23.2 24.6	20.9 22.5 23.1 23.4 24.7	20.9 22.6 23.2 23.2 25.3	21.2 22.4 23.1 23.7 25.1		

Preliminary.

1 Except interbank and U. S. Government deposits.

Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.
 Prior to April 1955, 338 centers.

TURNOVER OF DEMAND DEPOSITS¹

[Annual rates, without seasonal adjustment]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
						New Yo	ork City						
1950	28.7	27.7	30.7	28.8	30.2	31.8	29.5	35.2	33.3	30.8	30.7	36.6	
	32.6	28.7	36.6	32.1	31.1	34.6	30.7	28.1	30.4	31.8	31.1	36.3	
	31.2	30.9	34.3	34.0	33.6	36.8	34.3	31.0	34.8	36.9	33.3	41.8	
	35.2	33.5	37.2	35.5	35.1	39.0	35.3	33.1	39.6	37.3	36.6	43.2	
	43.2	40.7	45.3	41.4	42.4	44.3	42.7	40.1	39.9	40.4	41.0	47.1	
1955	41.4	39.9	42.5	38.3	42.1	44.9	41.2	38.9	42.9	45.9	44.0	52.7	
	45.2	39.9	49.2	44.8	46.1	48.2	45.3	45.2	44.5	46.0	46.8	52.4	
	48.5	46.6	50.0	47.0	47.3	51.9	49.6	46.6	50.6	50.7	50.9	58.2	
	54.8	51.5	57.7	56.7	52.6	64.9	54.9	47.6	48.8	50.9	46.4	58.4	
	55.5	51.5	54.6	56.4	54.2	56.9	57.2	51.3	55.4	59.2	58.0	67.0	
	6 leading centers other than New York ²												
1950	20.7	20.0	24.0	22.3	21.9	23.4	21.8	22.7	23.8	23.1	22.8	25.5	
	24.8	22.4	27.5	25.2	24.3	24.7	23.0	22.5	23.5	23.5	23.6	24.5	
	22.8	22.6	26.3	24.6	23.3	24.5	24.0	21.8	23.9	25.4	23.5	26.9	
	24.5	23.3	28.8	26.7	25.8	26.6	25.2	24.2	25.5	24.9	25.2	26.9	
	24.4	24.3	29.7	27.7	25.8	26.9	25.5	24.8	25.0	24.2	25.5	27.5	
1955	25.1	25.1	30.7	27.8	28.1	28.4	26.9	26.3	27.1	27.2	28.1	28.9	
	29.1	26.7	30.9	29.7	28.8	29.7	29.2	27.8	27.3	28.9	30.0	30.3	
	30.1	28.8	32.9	30.3	30.6	30.8	30.6	29.7	30.4	30.1	30.4	31.8	
	30.1	28.0	32.1	30.3	29.0	31.0	29.7	28.1	30.0	30.3	29.4	33.2	
	31.1	29.6	34.3	33.3	32.5	32.8	32.9	31.3	31.7	32.5	32.7	**35.4	
		1		·	337	other repo	orting cent	ers ³			·		
1950	16.1	15.1	16.4	15.9	16.3	17.1	17.3	17.5	18.6	18.4	18.2	19.5	
	19.1	17.4	19.3	18.3	18.4	18.9	17.8	17.6	18.2	18.7	19.0	19.2	
	18.3	17.9	18.7	17.8	18.3	18.5	18.1	17.8	18.6	18.9	18.8	19.8	
	18.9	18.0	19.5	18.5	18.5	19.3	18.8	18.3	19.1	19.2	19.2	19.7	
	18.8	19.2	20.0	18.5	19.0	19.8	19.3	18.6	19.1	19.1	20.1	20.6	
1955.	19.4	18.7	20.3	19.7	20.3	20.9	20.6	20.3	20.8	20.8	21.3	22.2	
1956.	21.4	20.3	21.7	21.2	21.8	22.2	22.1	21.6	21.8	22.5	22.9	23.5	
1957.	22.9	21.9	23.1	22.4	23.3	23.4	23.6	23.0	23.4	23.1	23.4	24.4	
1958.	23.4	21.3	22.8	22.1	22.5	23.5	23.0	22.3	23.3	23.5	23.3	25.0	
1959.	23.8	23.0	24.0	24.0	24.5	25.1	24.9	24.1	24.7	24.8	25.4	26.5	

Preliminary.
 Except interbank and U. S. Government deposits.

Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles.
 Prior to April 1955, 338 centers.

Revision of Loan Schedule for Call Report

The loan schedule in official call reports of condition submitted by banks has been revised to segregate loans to nonbank financial institutions beginning with October 6, 1959, for member banks of the Federal Reserve System, and with December 31, 1959, for all commercial banks. Loans to such institutions were previously included in three categories: commercial and industrial loans, "other" loans, and, to a lesser extent, loans to banks. A similar change was made beginning with July 8, 1959, in the loan schedule of reports of condition submitted weekly by member banks in leading cities, as announced in the BULLETIN for August 1959, pages 885-87.

As indicated in that announcement, users of banking data had felt for some time that inadequacies in the loan classification seriously limited the analytical value of such data. At times the volume of credit extended to nonbank financial institutions underwent sharp expansion or contraction. The expansion or contraction in credit to such institutions, which was identifiable only in

special surveys, was often large enough to more than offset the change in loans outstanding to all other borrowers in the category or categories of which they were a part.

Segregation of loans to nonbank financial institutions (including loans to mutual savings banks) and redefinitions of other loan categories to remove loans to these institutions will provide users of the series with a more accurate measure of the credit being channeled from commercial banks through nonbank financial intermediaries and will improve the usefulness of all loan categories, particularly the commercial and industrial loan segment.

A reconciliation of the loan items affected by reclassification is available for only one date, June 10, 1959. The accompanying table shows figures for the new series on loans outstanding to nonbank financial institutions on that date and also the extent to which the segregation of this type of credit reduced the levels of loans outstanding in other categories.

Effect of Reclassification on Loans Outstanding, June 10, 1959

[In millions of dollars]

	Loans to nonbank		nmercial ustrial lo		c	ther loai	าร	Loans to banks			
Type of bank	financial institutions ¹ (new series)	Old series	De- crease	New series	Old series	De- crease	New series	Old series	De- crease	New series	
All insured commercial	5,553	41,459	4,447	37,013	3,549	1,105	2,444	1,847	2	1,846	
Federal Reserve member, total	5,277	38,469	4,296	34,172	3,276	979	2,298	1,821	1	1,820	
New York Chicago Reserve city Country	418 2,635	10,731 2,678 16,410 8,650	1,208 370 2,125 593	9,523 2,308 14,285 8,057	852 203 1,358 864	135 48 510 286	717 155 848 578	967 38 715 102	(2) (2)	966 38 714 101	
Insured nonmember commercial	2,276	2,99	150	2,840	273	125	147	26	(²)	26	

¹ This category includes loans to mutual savings banks.

² Less than \$500,000.

Law Department

Administrative interpretations, new regulations, and similar material

Reporting Securities Credit Extended by Lender Other Than Bank or Broker

The Board of Governors has adopted a reporting form (FR 728) on which information will be collected concerning credit extended by lenders other than banks or brokers for the purpose of purchasing or carrying any security registered on a national securities exchange. This form was promulgated by publication of the following item which appeared in 24 Federal Register 10331:

TITLE 12—BANKS AND BANKING
CHAPTER II—FEDERAL RESERVE SYSTEM
[Reg. U]

Part 221—Loans by Banks for the Purpose of Purchasing or Carrying Registered Stock

Form to be Used in Reporting Securities Credit Extended by Lender Other Than a Bank or Broker

1. Effective December 15, 1959, the following new center heading "Forms" and new § 221.51 were added to Part 221 to read as follows:

FORMS

§ 221.51 Form to be used in reporting securities credit extended by lender other than a bank or broker. Pursuant to authority conferred on the Board of Governors of the Federal Reserve System by the Securities Exchange Act of 1934 (15 U.S.C. Chapter 2B; 48 Stat. 881) and in accordance with § 221.3(j), the Board has, effective December 15, 1959, adopted Form FR 728,1 to be used by persons (other than banks, as defined in § 221.3(k), and creditors, as defined in § 220.2(b) (Reg. T)) who are engaged in the business of extending credit and who, in the ordinary course of business, extend credit for the purpose of purchasing or carrying securities registered on a national exchange. Persons whose activities as of December 15, 1959 bring them within the scope of the above definition must return the filled-in form to the Federal Reserve Bank in their district on or before March 15, 1960. Persons who were not extending credit on or before December 15, 1959 for the said purpose, but whose activities at any time or from

time to time thereafter bring them within the scope of the above definition, must file filled-in forms within 90 days after the first extension of credit for such purpose. Requests for extensions of time for filing must be made in writing, setting forth the reasons for the request, addressed to the Federal Reserve Bank in the District of the person requesting the extension.

- 2.(a) The amendment is issued pursuant to the Securities Exchange Act of 1934, particularly Section 17(b) thereof. The purpose of this action is to implement § 221.3(j) as amended June 15, 1959 (24 F.R. 3867) by the adoption of a form in order to obtain information concerning credit extended by persons other than banks and creditors, as defined above, for the purpose of purchasing or carrying securities registered on a national securities exchange.
- (b) The notice, public participation, and deferred effective date described in Section 4 of the Administrative Procedure Act are not followed in connection with this amendment for the reasons and good cause found as stated in § 262.2(e) of the Board's Rules of Procedure (Part 262), and especially because in connection with this amendment such procedures are unnecessary as they would serve no useful purpose. The reporting requirement contained herein has been approved by the Bureau of the Budget in accordance with the Federal Reports Act of 1932.

(Sec. 23, 48 Stat. 901; 15 U.S.C. 78w. Interprets or applies Sec. 17(b), 48 Stat. 897; 15 U.S.C. 78q.)

MERRITT SHERMAN, Secretary.

[SEAL]

Order Under Section 3 of Bank Holding Company Act

The Board of Governors of the Federal Reserve System on January 13, 1960, issued an Order with respect to an application by a holding company, pursuant to Section 3(a)(2) of the Bank Holding Company Act of 1956, for approval of the acquisition of voting shares of a bank. The Board's Order and accompanying Statements read as follows:

¹ Filed as part of the original document. Copies available upon reduest to the Board of Governors of the Federal Reserve System, Washington 25, D. C., or to any Federal Reserve Bank.

FARMERS AND MECHANICS TRUST COMPANY

In the Matter of the Application of Farmers and Mechanics Trust Company, Childress, Texas for prior approval of acquisition of voting shares of The First National Bank, Paducah, Texas

ORDER APPROVING APPLICATION UNDER BANK HOLDING COMPANY ACT

There having come before the Board of Governors pusuant to Section 3(a)(2) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843) and Section 4(a)(2) of the Board's Regulation Y (12 CFR 222.4(a)(2)), application on behalf of the Farmers and Mechanics Trust Company, Childress, Texas, for the Board's prior approval of the acquisition of 5 per cent (150 shares) of the outstanding voting shares of The First National Bank, Paducah, Texas; a Notice of Tentative Decision referring to a Tentative Statement on said application having been published in the Federal Register on December 5, 1959 (24 F.R. 9801); said Notice having provided interested persons an opportunity, before issuance of the Board's final order, to file objections to or comments upon the statements of fact and conclusions reached in the Tentative Statement; and the time for filing such objections and comments having expired and comments received having been duly considered;

IT IS HEREBY ORDERED, for the reasons set forth in the Board's Statement of this date, that the said application by Farmers and Mechanics Trust Company for approval of the acquisition of 5 per cent of the outstanding voting shares of The First National Bank, Paducah, Texas, be and hereby is granted and approved, provided that such acquisition is completed within three months from the date hereof.

Dated at Washington, D. C., this 13th day of January, 1960.

By order of the Board of Governors.

Voting for this action: Chairman Martin, Vice Chairman Balderston and Governors Mills, Shepardson and King. Voting against this action: Governors Szymczak and Robertson.

(Signed) MERRITT SHERMAN,

Secretary.

[SEAL]

STATEMENT

Farmers and Mechanics Trust Company ("Farmers"), a bank holding company, has applied, pursuant to Section 3(a)(2) of the Bank Holding Company Act of 1956 ("the Act"), for the Board's prior approval of its acquisition of 5 per cent (150 shares) of the outstanding voting shares of The First National Bank, Paducah, Texas ("National").

Views and recommendations of supervisory authorities.—Section 3(b) of the Act requires the Board, upon receipt of an application for approval under Section 3, to "give notice to the Comptroller of the Currency, if the applicant company or any bank the voting shares or assets of which are sought to be acquired is a national banking association or a District bank, or to the appropriate supervisory authority of the interested State, if the applicant company or any bank the voting shares or assets of which are sought to be acquired is a State bank . . . " Farmers, the applicant company, is not a bank. The bank, the voting shares of which are sought to be acquired, is a national bank. Pursuant to the requirements of the Act, notice of the receipt of this application was given to the Comptroller of the Currency, and the Comptroller recommended that the application be approved.

Statutory factors.—Section 3(c) of the Act requires the Board to take into consideration the following five factors: (1) the financial history and condition of the company and the banks concerned; (2) their prospects; (3) the character of their management; (4) the convenience, needs, and welfare of the communities and area concerned; and (5) whether or not the effect of the acquisition would be to expand the size or extent of the bank holding company system involved beyond limits consistent with adequate and sound banking, the public interest, and the preservation of competition in the field of banking.

Discussion.—Farmers presently has two subsidiary banks: one, with deposits of about \$2.3 million, in the town of Childress in Childress County, Texas, and the other, with deposits of about \$2.7 million, in the town of Hollis in Harmon County, Oklahoma. Harmon County is northeast of, and partly contiguous to, Childress County. National, the bank in which Farmers seeks to acquire stock, is located in Paducah in Cottle County, Texas, which is just south of

Childress County. National is the only banking office in Cottle County, and holds deposits of about \$4 million.

At present, Farmers owns 5 per cent of National's stock. The proposed acquisition of 150 additional shares of stock would cause Farmers to own 10 per cent of National's outstanding stock. National would not become a "subsidiary" of the holding company within the meaning of the Act, since subsidiary status is based upon ownership of 25 per cent or more of the voting shares of a bank.

Insofar as the first three statutory factors are concerned, it appears that the financial history and condition of Farmers and National are satisfactory and that their prospects and the character of their management are good. As to the fourth factor, Farmers asserts that its increased stock ownership of National would enable it to use its greater influence in the management of the bank to expand the bank's loan operations to accommodate worthy farmers, ranchers, and businessmen in the Paducah area. However, there is no evidence that National has not been serving its area adequately or that demand for loans by qualified borrowers has not been satisfied. In the Board's opinion, the proposed stock acquisition would not substantially contribute to, although it would not be inconsistent with, the "convenience, needs, and welfare of the communities and the area concerned.'

Turning to the fifth statutory factor, there is no suggestion that the proposed expansion of the size or extent of the holding company system involved would be inconsistent with adequate and sound banking. The crucial question is whether such expansion would be consistent with the public interest and the preservation of competition in the field of banking.

The area concerned is sparsely populated and the towns are relatively small. Paducah accounts for a large part of the population of Cottle County. The nearest town with banking facilities is Childress, 31 miles to the north, which has two banks. One is a subsidiary of Farmers, as previously mentioned; the other is about twice the size of Farmers' bank and is not controlled by a holding company. There are four banks located in three other towns in adjoining counties, located from 32 to 42 miles distant from Paducah.

To the extent that the proposed transaction might result in a diminution of banking competi-

tion, it would, in the Board's opinion, be limited to the area between and around Paducah and Childress in which there are three banks, one being Farmers' subsidiary in Childress. Assuming that the acquisition by Farmers of additional stock of National would tend to draw further within its influence a second of the three banks in this area, it might diminish, to some degree, the availability to residents of the area of alternative sources of banking services under separate and independent control. However, one of the remaining alternative sources would be the second bank in Childress, the largest bank in the area; and, as previously indicated, there are four other banks in towns which, in view of geographic and population factors, may be regarded as only a relatively short distance from the Childress-Paducah area.

After consideration of the foregoing facts in the light of the purposes of the Act and the factors contained in Section 3(c) thereof, it was the Board's tentative decision, notice of which was duly published in the Federal Register, that approval of this application would be consistent with the statutory objectives and the public interest. As permitted by that notice, certain objections and comments were submitted to the Board; and all of such objections and comments have been carefully considered.

One of the objections received and considered by the Board urges that the acquisition by Farmers of additional voting shares of National cannot lawfully be approved by the Board because the acquisition proposed by Farmers would be ultra vires, that is, beyond the powers conferred on Farmers as contained in its charter granted by the State of Texas. In the Board's opinion this objection cannot be sustained.

In connection with bills that preceded the passage of the Bank Holding Company Act of 1956, Congress considered various proposals that would have precluded approval by the Board of any acquisition in conflict with applicable State law. Congress rejected all such proposals, with the single exception, not here pertinent, of the provision contained in Section 3(d) of the Act that prohibits approval of acquisitions across State lines. The Board has previously taken the position that no provision of the Bank Holding Company Act operates to preclude the Board from approving a particular transaction merely because it appears to be in contravention of a State stat-

ute. (In the matter of the Applications of First New York Corporation, et al., 44 Federal Reserve BULLETIN 902, 905 (1958)). This position is here reaffirmed; and the same principle must be applied to a provision in an applicant's corporate charter. This does not mean, of course, that a particular transaction need not meet the requirements of any statute, Federal or State, that might be applicable to any aspects of such transaction. It is not the province of the Board, however, to determine whether such a transaction would violate State law or exceed the charter powers of a State corporation; such questions are within the jurisdiction of the appropriate State administrative and judicial authorities.

Another objection received by the Board in this case urges that common control of two or more banks in the State of Texas contravenes that State's prohibition against branch banking and, as a consequence, contravenes the provisions of the Bank Holding Company Act. In the Board's view, this objection is clearly answered by the legislative history of that Act.

Chief among the proposals considered by Congress for limiting the Board's discretionary authority under the Act was that contained in a bill passed by the House of Representatives which would have prohibited approval of any acquisition of stock of a bank in any State except "within geographic limitations that would apply to the establishment of branches of banks under the statute law of such State," unless the acquisition was affirmatively authorized by the law of the State. This proposal, however, was rejected by the Senate, and the bill finally enacted into law contained no provision that would require the Board to consider the existence or not of branch banking legislation within a particular State in passing upon an application that would result in holding company expansion within that State. At the time of passage of the Act, Congress was apparently aware of the existence of legislation in several States that prohibited branch banking. Congress was presumably aware of the fact also that in the National Bank Act it had specifically taken into consideration the existence of State branch banking laws in authorizing the Comptroller of the Currency to approve the establishment or operation of a branch by a national bank only if State laws specifically and affirmatively authorized State banks to have such branches. No mandatory reference to State branch banking provisions was included in the Bank Holding Company Act. Thus, notwithstanding proposals made on the floor of the Congress regarding the relation of State branch banking laws to holding company expansion, the existence in a particular State of a prohibition against branch banking cannot be weighed as an adverse consideration by the Board in exercising its judgment on a holding company's application to acquire stock of a bank in that State.

It appearing that the proposed acquisition would be consistent with the statutory objectives and the public interest, it is the judgment of the Board that the application should be approved. It is so ordered.

DISSENTING STATEMENT OF GOVERNORS SZYMCZAK AND ROBERTSON

The proposed acquisition in this case would tend to lessen banking competition. At present, persons residing in the area between and around Paducah and Childress have three conveniently available choices of banking services: The First National Bank of Paducah and the two banks in Childress, one of which is a subsidiary of the holding company. The holding company already owns 5 per cent of the stock of the Paducah bank. Its acquisition of an additional 5 per cent will admittedly and purposefully increase its influence in the affairs of that bank and to that extent will likely result in a diminution of competition between the Paducah bank and the holding company's subsidiary bank in Childress.

Against this adverse factor of probable lessening of competition, there are no offsetting favorable considerations. It is apparent that the Paducah bank is adequately meeting loan demands in its community. There is no positive indication that the proposed stock acquisition would in any way tend to improve banking services or otherwise contribute to the public interest.

The facts that the holding company and the bank involved in this case are relatively small and that the area concerned is now sparsely populated (although it may not always be so), do not warrant a departure from the general principles that would be applied in a case involving larger institutions and more heavily populated areas, when considered in the light of the factors stated in Section 3(c) of the Bank Holding Company Act. In our judgment, the application should be denied.

Current Events and Announcements

DESIGNATIONS AND APPOINTMENTS OF CHAIRMEN AND FEDERAL RESERVE AGENTS, DEPUTY CHAIRMEN, AND DIRECTORS

The Board of Governors of the Federal Reserve System announced the following appointments at the Federal Reserve Banks and branches, effective January 1, 1960. Names in CAPITALS indicate new appointments; all others are reappointments. Brief biographical data on newly appointed directors follow the list of appointments.

CHAIRMEN AND FEDERAL RESERVE AGENTS FOR THE YEAR 1960

Federal Reserve Bank

Boston	Robert C. Sprague, North Adams, Massachusetts
New York	PHILIP D. REED, New York, New York
Philadelphia	Henderson Supplee, Jr., Philadelphia, Pennsylvania
Cleveland	Arthur B. Van Buskirk, Pittsburgh, Pennsylvania
Richmond	Alonzo G. Decker, Jr., Towson, Maryland
Atlanta	Walter M. Mitchell, Atlanta, Georgia
Chicago	Bert R. Prall, Winnetka, Illinois
St. Louis	Pierre B. McBride, Louisville, Kentucky
Minneapolis	O. B. JESNESS, Saint Paul, Minnesota
Kansas City	Raymond W. Hall, Kansas City, Missouri
Dallas	Robert J. Smith, Dallas, Texas
San Francisco	F. B. WHITMAN, San Francisco, California

DEPUTY CHAIRMEN FOR THE YEAR 1960

Federal Reserve Bank

Boston	Nils Y. Wessell, Medford, Massachusetts
New York	Forrest F. Hill, New York, New York
Philadelphia	WALTER E. HOADLEY, JR., Lancaster, Pennsylvania
Cleveland	Joseph H. Thompson, Cleveland, Ohio
Richmond	D. W. Colvard, Raleigh, North Carolina
Atlanta	HENRY G. CHALKLEY, JR., Lake Charles, Louisiana
Chicago	ROBERT P. BRIGGS, Jackson, Michigan
St. Louis	J. H. Longwell, Columbia, Missouri
Kansas City	Joe W. Seacrest, Lincoln, Nebraska
Dallas	LAMAR FLEMING, JR., Houston, Texas
San Francisco	Y. Frank Freeman, Hollywood, California

FEDERAL RESERVE BANK DIRECTORS 1 (Three-year terms)

Federal Reserve Bank

Nils Y. Wessell, Medford, Massachusetts **Boston** PHILIP D. REED, New York, New York New York Joseph H. Thompson, Cleveland, Ohio Cleveland Alonzo G. Decker, Jr., Towson, Maryland Richmond Atlanta J. M. CHEATHAM, Griffin, Georgia Chicago JAMES H. HILTON, Ames, Iowa St. Louis Pierre B. McBride, Louisville, Kentucky Kansas City Oliver S. Willham, Stillwater, Oklahoma

Dallas ROBERT O. ANDERSON, Roswell, New Mexico San Francisco F. B. WHITMAN, San Francisco, California

FEDERAL RESERVE BANK BRANCH DIRECTORS ² (Three-year terms unless otherwise indicated)

Federal Reserve Bank and Branch

New York

Buffalo Raymond E. Olson, Rochester, New York

Cleveland

Cincinnati H. E. Whitaker, Dayton, Ohio

Pittsburgh John T. Ryan, Jr., Pittsburgh, Pennsylvania

Richmond

Baltimore Gordon M. Cairns, College Park, Maryland Charlotte J. C. COWAN, JR., Greensboro, North Carolina

Atlanta

Birmingham JACK W. WARNER, Tuscaloosa, Alabama Jacksonville Claude J. Yates, Jacksonville, Florida Nashville ANDREW D. HOLT, Knoxville, Tennessee New Orleans J. O. EMMERICH, McComb, Mississippi

Chicago

Detroit J. Thomas Smith, Oak Park, Michigan

St. Louis

Little Rock T. Winfred Bell, Little Rock, Arkansas
Louisville WILLIAM H. HARRISON, Louisville, Kentucky
Memphis CLAY LYLE, State College, Mississippi

¹ Each Federal Reserve Bank has a board of directors consisting of nine members, divided into three classes, designated as Classes A, B, and C. The six A and B directors are elected by the member banks, and the three C directors are appointed by the Board of Governors. The terms of two of the elected directors and one of the appointed directors expire at the end of each year.

² Federal Reserve Bank branches have either five or seven directors, of whom a majority are appointed by the board of directors of the parent Federal Reserve Bank, and the others are appointed by the Board of Governors of the Federal Reserve System. One of the directors appointed by the Board of Governors at each branch is designated annually as chairman of the board in such manner as the Federal Reserve Bank may prescribe.

FEDERAL RESERVE BANK BRANCH DIRECTORS (continued)

Minneapolis (two-year term)

Helena

John M. Otten, Lewistown, Montana

Kansas City (two-year terms)

Denver Oklahoma City

Omaha

Dallas

El Paso Houston San Antonio

San Francisco (two-year terms)

Los Angeles
Portland
Salt Lake City
Seattle

ROBERT T. PERSON, Denver, Colorado JAMES E. ALLISON, Tulsa, Oklahoma James L. Paxton, Jr., Omaha, Nebraska

ROGER B. CORBETT, University Park, New Mexico A. E. Cudlipp, Lufkin, Texas JOHN R. STOCKTON, Austin, Texas

Robert J. Cannon, Los Angeles, California Warren W. Braley, Portland, Oregon Howard W. Price, Salt Lake City, Utah Henry N. Anderson, Aberdeen, Washington

Federal Reserve Bank of New York

PHILIP D. REED, New York, New York, was appointed a director of the Federal Reserve Bank of New York for a three-year term beginning January 1, 1960, and was designated Chairman and Federal Reserve Agent at the New York Bank for the year 1960. Mr. Reed, formerly Chairman of General Electric Company, served as a director of the Federal Reserve Bank of New York during 1959, having been elected by the member banks of that District. As Chairman and Federal Reserve Agent and also as a Board-appointed director of the New York Bank Mr. Reed succeeds Mr. John E. Bierwirth, Chairman, National Distillers and Chemical Corporation, New York, whose terms in both capacities expired December 31, 1959.

WALTER E. HOADLEY, JR., of Lancaster, Pennsylvania, who has been serving as a Board-appointed director of the Federal Reserve Bank of Philadelphia since January 16, 1958, was appointed Deputy Chairman of the Bank for 1960. Mr. Hoadley is Treasurer of the Armstrong Cork Company, in Lancaster. As Deputy Chairman he succeeds Lester V. Chandler, Professor of Economics, Princeton University, Princeton, New Jersey, whose term expired December 31, 1959.

Federal Reserve Bank of Richmond

J. C. COWAN, JR., Greensboro, North Carolina, was appointed a director of the Charlotte

Branch of the Federal Reserve Bank of Richmond for a three-year term beginning January 1, 1960. Mr. Cowan is Vice Chairman of the Board of Burlington Industries, Inc., Greensboro. He succeeds Mr. William H. Grier, President, Rock Hill Printing & Finishing Company, Rock Hill, South Carolina, whose term expired December 31, 1959.

Federal Reserve Bank of Atlanta

HENRY G. CHALKLEY, JR., Lake Charles, Louisiana, who has been serving as a Board-appointed director of the Federal Reserve Bank of Atlanta since January 1956, was appointed Deputy Chairman for the year 1960. Mr. Chalkley is President, The Sweet Lake Land & Oil Company, Lake Charles. He served as a Board-appointed director of the New Orleans Branch of the Federal Reserve Bank of Atlanta from June 1937 through 1942 and again from January 1946 through 1953. As Deputy Chairman of the Atlanta Bank he succeeds Mr. Harllee Branch, Jr., President, The Southern Company, Atlanta, whose term expired December 31, 1959.

J. M. CHEATHAM, Griffin, Georgia, was appointed a director of the Federal Reserve Bank of Atlanta for a three-year term beginning January 1, 1960. Mr. Cheatham is President of Dundee Mills, Griffin. He succeeds Mr. Harllee Branch, Jr., President, The Southern Company, Atlanta, whose term as a director expired December 31.

JACK W. WARNER, Tuscaloosa, Alabama, was appointed a director of the Birmingham Branch of the Federal Reserve Bank of Atlanta for a three-year term beginning January 1, 1960. Mr. Warner is Chairman of the Board and President of Gulf States Paper Corporation, Tuscaloosa. He succeeds Mr. Adolph Weil, Sr., President, Weil Brothers-Cotton, Inc., Montgomery, Alabama, whose term expired December 31, 1959.

ANDREW D. HOLT of Knoxville, Tennessee, was appointed a director of the Nashville Branch of the Federal Reserve Bank of Atlanta for a three-year term beginning January 1, 1960. Dr. Holt is President of the University of Tennessee, in Knoxville. As a director of the Nashville Branch he succeeds Dr. Frank B. Ward, Dean, College of Business Administration, University of Tennessee, whose term expired December 31, 1959.

J. O. EMMERICH, McComb, Mississippi, was appointed a director of the New Orleans Branch of the Federal Reserve Bank of Atlanta for a three-year term beginning January 1, 1960. Mr. Emmerich is editor of the State Times, Jackson, Mississippi. He succeeds Mr. E. E. Wild, rice grower, Midland, Louisiana, whose term expired December 31, 1959.

Federal Reserve Bank of Chicago

ROBERT P. BRIGGS, Jackson, Michigan, who has been serving as a Board-appointed director of the Federal Reserve Bank of Chicago since October 1956, was appointed Deputy Chairman of the Bank for 1960. Mr. Briggs is Executive Vice President, Consumers Power Company, Jackson. As Deputy Chairman of the Chicago Reserve Bank he succeeds Mr. J. Stuart Russell, Farm Editor, The Des Moines Register & Tribune, Des Moines, Iowa, whose term expired December 31, 1959.

JAMES H. HILTON, Ames, Iowa, was appointed a director of the Federal Reserve Bank of Chicago for a three-year term beginning January 1, 1960. Dr. Hilton is President of Iowa State University of Science and Technology, Ames. He succeeds Mr. J. Stuart Russell, Farm Editor, The Des Moines Register & Tribune, Des Moines, whose term as a director expired December 31, 1959.

Federal Reserve Bank of St. Louis

WILLIAM H. HARRISON, Louisville, Kentucky, was appointed a director of the Louisville Branch of the Federal Reserve Bank of St. Louis for a three-year term beginning January 1, 1960. Mr. Harrison is President of T. P. Taylor and Company, Louisville. He succeeds Mr. David F. Cocks, Vice President and Treasurer, Standard Oil Company (Kentucky), Louisville, whose term expired December 31, 1959.

CLAY LYLE, State College, Mississippi, was appointed a director of the Memphis Branch of the Federal Reserve Bank of St. Louis for a three-year term beginning January 1, 1960. Dr. Lyle is Dean and Director, Division of Agriculture, Mississippi State University, State College, Mississippi. He succeeds Dr. John D. Williams, Chancellor, The University of Mississippi, University, Mississippi, whose term expired December 31, 1959.

Federal Reserve Bank of Minneapolis

O. B. JESNESS, St. Paul, Minnesota, who has been serving as a Board-appointed director of the Federal Reserve Bank of Minneapolis since April 1955, was designated Chairman and Federal Reserve Agent at the Bank for the year 1960. Dr. Jesness is an agricultural economist. As Chairman and Federal Reserve Agent he succeeds Mr. Leslie N. Perrin, Director, General Mills, Inc., Minneapolis, whose term expired December 31, 1959.

Federal Reserve Bank of Kansas City

ROBERT T. PERSON, Denver, Colorado, was appointed a director of the Denver Branch of the Federal Reserve Bank of Kansas City for a two-year term beginning January 1, 1960. Mr. Person is President, Public Service Company of Colorado, Denver. He succeeds Mr. Aksel Nielsen, President, The Title Guaranty Company, Denver, whose term expired December 31, 1959.

JAMES E. ALLISON, Tulsa, Oklahoma, was appointed a director of the Oklahoma City Branch of the Federal Reserve Bank of Kansas City for a two-year term beginning January 1, 1960. Mr. Allison is President, Warren Petroleum Corporation, Tulsa. He succeeds Mr. Davis D. Bovaird,

President, The Bovaird Supply Company, Tulsa, whose term expired December 31, 1959.

Federal Reserve Bank of Dallas

LAMAR FLEMING, JR., Houston, Texas, who has been serving as a Board-appointed director of the Federal Reserve Bank of Dallas since December 1957, was appointed Deputy Chairman of the Bank for the year 1960. Mr. Fleming is Chairman of the Board of Anderson, Clayton & Co., Inc., Houston. As Deputy Chairman he succeeds Mr. Hal Bogle, rancher and feeder, Dexter, New Mexico, whose term expired December 31, 1959.

ROBERT O. ANDERSON, Roswell, New Mexico, was appointed a director of the Federal Reserve Bank of Dallas for a three-year term beginning January 1, 1960. Mr. Anderson is President, Hondo Oil & Gas Company, Roswell. He succeeds Mr. Hal Bogle, rancher and feeder, Dexter, New Mexico, whose term as a director expired December 31, 1959.

ROGER B. CORBETT, University Park, New Mexico, was appointed a director of the El Paso Branch of the Federal Reserve Bank of Dallas for a three-year term beginning January 1, 1960. Dr. Corbett is President of New Mexico State University, University Park, New Mexico. He succeeds

Mr. D. F. Stahmann, Chairman of the Board and Treasurer, Stahmann Farms, Inc., Las Cruces, New Mexico, whose term expired December 31, 1959.

JOHN R. STOCKTON, Austin, Texas, was appointed a director of the San Antonio Branch of the Federal Reserve Bank of Dallas for a three-year term beginning January 1, 1960. Dr. Stockton is Professor of Business Statistics, The University of Texas, Austin. He succeeds Dr. Clarence E. Ayres, Professor of Economics, The University of Texas, whose term expired December 31, 1959.

Federal Reserve Bank of San Francisco

F. B. WHITMAN, San Francisco, was appointed a director of the Federal Reserve Bank of San Francisco for a term of three years beginning January 1, 1960, and was designated Chairman and Federal Reserve Agent at the Bank for the year 1960. Mr. Whitman is President, Western Pacific Railroad Company, San Francisco. As Chairman and Federal Reserve Agent and also as a director he succeeds Mr. A. H. Brawner, Chairman of the Board, W. P. Fuller & Co., San Francisco, whose terms in both capacities expired December 31, 1959.

FEDERAL RESERVE BANK APPOINTMENTS OF BRANCH DIRECTORS 1

The Federal Reserve Banks have announced the following appointments of branch directors. The appointments have been made for terms of three years beginning January 1, 1960, except where otherwise indicated.

Federal Reserve Bank and Branch

New York

Buffalo

HOWARD N. DONOVAN, President, Bank of Jamestown, Jamestown, New York. Mr. Donovan succeeds Vernon Alexander, President, The National Bank of Geneva, Geneva, New York.

Cleveland. Cincinnati

LEROY M. MILES, President, First National Bank and Trust Company of Lexington, Lexington, Kentucky. Mr. Miles succeeds Franklin A. McCracken, Executive Vice President and Trust Officer, The Newport National Bank, Newport, Kentucky.

¹ For statement concerning appointment of branch directors, see page 18.

Pittsburgh

SAMUEL R. Evans, President and Trust Officer, Windber Trust Company, Windber, Pennsylvania. Mr. Evans succeeds Frank C. Irvine, Vice President, The Union National Bank of Pittsburgh, Tarentum, Pennsylvania.

Richmond Baltimore

JAMES W. McElroy, President, The First National Bank of Baltimore, Baltimore, Maryland. (Reappointed)

Charlotte

CHARLES D. PARKER, Vice Chairman of the Board and First Executive Vice President, First Union National Bank of North Carolina, Charlotte, North Carolina. (Reappointed)

Atlanta

Birmingham

R. J. Murphy, Executive Vice President, Citizens-Farmers & Merchants Bank, Brewton, Alabama. (Reappointed)

FRANK A. PLUMMER, President, Birmingham Trust National Bank, Birmingham, Alabama, for the unexpired portion of a term ending December 31, 1960. Mr. Plummer succeeds John C. Persons, Chairman of the Board, The First National Bank of Birmingham, Birmingham, Alabama.

Jacksonville

LEONARD A. USINA, President, Peoples National Bank of Miami Shores, Miami Shores, Florida. Mr. Usina succeeds James G. Garner, President and Chairman, Little River Bank and Trust Company, Miami, Florida.

Nashville

D. L. Earnest, President, The Blount National Bank of Maryville, Maryville, Tennessee. Mr. Earnest succeeds Jo H. Anderson, President, Park National Bank of Knoxville, Knoxville, Tennessee.

New Orleans

FRANK A. GALLAUGHER, Executive Vice President, Jeff Davis Bank & Trust Company, Jennings, Louisiana. Mr. Gallaugher succeeds J. Spencer Jones, President, The Citizens National Bank in Hammond, Hammond, Louisiana.

Chicago Detroit

C. LINCOLN LINDERHOLM, President, Central Bank, Grand Rapids, Michigan. Mr. Linderholm succeeds Ira A. Moore, General Vice President, Old Kent Bank and Trust Company, Grand Rapids, Michigan.

St. Louis
Little Rock

H.C. Adams, Executive Vice President, The First National Bank of De Witt, De Witt, Arkansas. Mr. Adams succeeds Donald Barger, President, Peoples Exchange Bank, Russellville, Arkansas.

Louisville

MERLE E. ROBERTSON, Chairman of the Board and President, Liberty National Bank and Trust Company of Louisville, Louisville, Kentucky. (Reappointed)

Memphis

CHARLES R. CAVINESS, President, National Bank of Commerce of Corinth, Corinth, Mississippi. Mr. Caviness succeeds John K. Wilson, President, The First National Bank of West Point, West Point, Mississippi.

Minneapolis

Helena (two-year term)

O. M. JORGENSON, Chairman, Security Trust and Savings Bank, Billings, Montana. (Reappointed)

Kansas City (two-year terms)

Denver

STEWART COSGRIFF, Chairman of the Board, Denver United States National Bank, Denver, Colorado. (Reappointed)

Oklahoma City

CHARLES P. STUART, Chairman of the Board and President, The Fidelity National Bank & Trust Company, Oklahoma City, Oklahoma. (Reappointed)

Omaha

R. E. Barton, President, The Wyoming National Bank of Casper, Casper, Wyoming. Mr. Barton succeeds George J. Forbes, Chairman of the Board and President, Bank of Laramie, Laramie, Wyoming.

C. Wheaton Battey, President, The Continental National Bank of Lincoln, Lincoln, Nebraska. (Reappointed)

Dallas

El Paso

CHAS. B. PERRY, President, First State Bank, Odessa, Texas. Mr. Perry succeeds F. W. Barton, President, The Marfa National Bank, Marfa, Texas.

Houston

M. M. Galloway, President, First Capitol Bank, West Columbia, Texas. Mr. Galloway succeeds I. F. Betts, President, The American National Bank of Beaumont, Beaumont, Texas.

San Antonio

DWIGHT D. TAYLOR, President, Pan American State Bank, Brownsville, Texas. Mr. Taylor succeeds E. C. Breedlove, President, The First National Bank of Harlingen, Harlingen, Texas.

San Francisco (two-year terms)

Los Angeles

Joe D. Paxton, Chairman of the Advisory Board, Santa Barbara Main Office, Crocker-Anglo National Bank, Santa Barbara, California. (Reappointed)

Portland

C. B. STEPHENSON, President, The First National Bank of Oregon, Portland, Portland, Oregon. (Reappointed)

Salt Lake City

OSCAR HILLER, President, Butte County Bank, Arco, Idaho. (Reappointed)

Seattle

JOSHUA GREEN, Jr., President, Peoples National Bank of Washington, Seattle, Washington. (Reappointed)

NOMINATION FOR THE BOARD OF GOVERNORS

On January 18, 1960, the President nominated G. H. King, Jr., of Mississippi, for reappointment to the Board of Governors for a term of 14 years from February 1, 1960. Mr. King's service as a Member of the Board began on March 25, 1959.

CHANGE IN OFFICERS AT RESERVE BANKS

Mr. Lewis M. Clark, First Vice President of the Federal Reserve Bank of Atlanta, retired December 31, 1959. Mr. Clark joined the staff of the Reserve Bank in 1918, and was appointed an Assistant Cashier in 1930. He became a Vice President in 1936. Effective January 1938, he was assigned as officer in charge of the New Orleans Branch with the title of Managing Director. In September 1941, he returned to the Head Office as Vice President and, effective October 19, 1946, he was appointed First Vice President.

Effective January 1, 1960, Mr. Harold T. Patterson was appointed First Vice President of the Federal Reserve Bank of Atlanta to succeed Mr. Clark for the unexpired portion of the five-year term which began March 1, 1956. Mr. Patterson will also continue to serve as the Bank's General Counsel. He entered Reserve Bank service June 1, 1947, with the official title of Counsel. A year later his title was changed to General Counsel. Effective January 1, 1952, Mr. Patterson was appointed Vice President and General Counsel. He holds B.S. and M.A. degrees from the University of Georgia and an LL.B. degree from Harvard University.

RESIGNATIONS OF DIRECTORS

Stanley M. Cooper, who has served as a director of the Federal Reserve Bank of Boston since January 1, 1958, resigned effective January 4, 1960. Mr. Cooper is Chairman of the Board of The Fafnir Bearing Company, New Britain, Connecticut.

John C. Persons resigned as a director of the Birmingham Branch of the Federal Reserve Bank of Atlanta effective December 31, 1959, in order to accept apointment as a member of the Federal Advisory Council. General Persons, who is Chairman of the Board of The First National Bank of Birmingham, had served as a director of the Birmingham Branch since January 1, 1958, and had also served in that capacity from January 1937 through 1942.

On December 18, 1959, Robert H. Alexander, Owner-Operator, Land's End Plantation, Scott, Arkansas, resigned as a director of the Little Rock Branch of the Federal Reserve Bank of St. Louis. Mr. Alexander had served as a director of the Branch since January 1, 1958.

EARNINGS AND EXPENSES OF THE FEDERAL RESERVE BANKS IN 1959 AND 1958

Figures received from the Federal Reserve Banks indicate that during the year 1959 their current earnings amounted to \$886 million. This was an increase of \$144 million compared with 1958. Earnings on U. S. Government securities were \$123 million more than in 1958, reflecting the combined effect of substantial increases in average yield and average holdings. Earnings from discounts for member banks were \$28 million, compared with \$7 million in 1958.

Current expenses in 1959 were \$145 million, \$7 million more than in 1958, leaving current net earnings of \$742 million, up \$137 million from 1958. Net additions to current net earnings amounted to \$98 million, resulting almost entirely from the discontinuance of certain reserves for contingencies. With such additions, net earnings were \$840 million before dividends and payments to the U. S. Treasury.

Payments of statutory dividends to member banks amounted to \$23 million. Payments to the U. S. Treasury as interest on Federal Reserve notes totaled \$911 million. These payments consisted of all net earnings after dividends and after provision for building up surplus to 100 per cent of subscribed capital at those Banks where surplus was below that amount, and, in addition, the excess portion of surplus at those Banks where the surplus account exceeded the level of subscribed capital (which is twice paid-in capital).

The 1959 payments to the Treasury reflect a conclusion reached by the Board, after consultation with the Federal Reserve Banks, that the maintenance of a surplus at the level of subscribed capital would be appropriate in the light of present circumstances. It was therefore decided to change the recent practice of adding approximately 10 per cent of the annual net earnings of the Federal Reserve Banks to the surplus accounts, and to pay to the Treasury the amounts by which the surplus accounts exceeded subscribed capital.

A condensed comparative statement of earnings

and expenses of the Federal Reserve Banks in 1959 and 1958 is shown in the accompanying table. A detailed statement of earnings and expenses of each Federal Reserve Bank in 1959 will appear in the Federal Reserve Bulletin for February.

Item	1959	1958
	Thousand	s of dollars
Current earnings	886,226 144,703	742,068 137,722
Current net earnings	741,523	604,346
Net additions to current net earnings 1	98,248	124
Net earnings before payments to U.S. Treasury.	839,771	604,470
Dividends paid Paid U. S. Treasury (interest on F. R. notes)	22,722 910,650	21,197 524,059
Transferred to surplus	-93,601	59,214

¹ Includes net profits on sales of U. S. Government securities of \$190,000 in 1959 and \$157,000 in 1958; and, in 1959, \$98 million transferred from reserves for contingencies.

CHANGES IN THE BOARD'S STAFF

Winfield W. Riefler, Assistant to the Chairman of the Board of Governors, retired as a member of the Board's staff at the end of 1959.

Mr. Riefler joined the Board's staff in 1923 as an Economist in the Division of Research and Statistics, in which position he served for 11 years. During the period he handled a number of special assignments, including that of Executive Secretary of the Committee on Bank Reserves, 1930-32. He left the Board's employ in 1933, served as a director of the Federal Reserve Bank of Philadelphia in 1941-42, and returned to the Board in 1948 as Assistant to the Chairman, in which capacity he continued until retirement. He was also Secretary of the Federal Open Market Committee beginning in 1952.

Ralph A. Young was appointed Adviser to the Board of Governors effective January 1, 1960. Mr. Young, Director of the Board's Division of Research and Statistics since 1949, first became a member of the Board's staff in 1946 as Assistant Director of Research and Statistics. In 1948 he was appointed Associate Director, in which capacity he served until he was made Director in 1949. He received his A.B. degree from Ohio Wesleyan University in 1923, an M.B.A. from Northwestern University in 1925, and his Ph.D. from the University of Pennsylvania in 1930. He was successively instructor, assistant

professor, associate professor, and professor of economics at the University of Pennsylvania from 1925 to 1946. During the years 1938-46 he was also Director of the Financial Research Program at the National Bureau of Economic Research.

Guy E. Noyes was appointed by the Board as Director of the Division of Research and Statistics to succeed Mr. Young, effective January 1, 1960. Mr. Noyes, a member of the Board's staff since 1948, was Assistant Director and Director of the Division of Selective Credit Regulation, and Assistant Director and Adviser in the Division of Research and Statistics. He has served as Adviser in the Division of Research and Statistics since 1956. He received his A.B. degree from the University of Missouri in 1934, carried on graduate study at Yale University, 1935-39, and was an instructor in economics at Yale, 1938-41. He was an Economist in the Office of Price Administration prior to entering military service in 1942. He was in the Office of the Foreign Liquidation Commissioner, Department of State, 1946-48 where he served as Director of the Division of Research and Statistics before joining the Board's Staff. Mr. Noyes was an Eisenhower Exchange Fellow during the year 1955, which he spent studying monetary and credit matters in Europe.

The Board also announced a change in title for Woodlief Thomas to that of Adviser to the Board of Governors, effective January 1, 1960. Thomas, Economic Adviser to the Board since 1949, has been with the Federal Reserve System almost continuously since 1920, first with the Federal Reserve Bank of Philadelphia, then with the Board's Division of Research and Statistics and, after serving with the Transfer Committee of the Office for Reparations Payments in Berlin in 1928-30, with the Federal Reserve Bank of New York until he returned to the Board in 1933. He was Assistant Director of Research and Statistics at the Board from 1934 to 1945 and Director from 1945 until his appointment as Economic Adviser in 1949.

Effective January 1, 1960, Albert R. Koch was appointed an Adviser in the Division of Research and Statistics. Mr. Koch formerly was an Associate Adviser in the Division of Research and Statistics.

Effective January 11, 1960, the title of Lewis N. Dembitz was changed from Research Associate to Associate Adviser in the Division of Research and Statistics.

Also effective January 11, 1960, Daniel H. Brill was appointed an Associate Adviser in the Division of Research and Statistics. Mr. Brill joined the staff as an Economist in May 1947 and was in charge of the Board's work on the flow of funds accounts. In 1954 he received a Rockefeller Public Service award and in 1955 he became Chief of the Capital Markets Section of the Division.

ADMISSION OF STATE BANKS TO MEMBERSHIP IN THE FEDERAL RESERVE SYSTEM

The following banks were admitted to Membership in the Federal Reserve System during the period November 16, 1959 to December 15, 1959:

Indiana

Brownsburg State Bank

Kansas
Plains The Plains State Bank

South Dakota
Sioux Falls Western State Bank

CHANGES IN BULLETIN TABLES

This issue of the BULLETIN incorporates the following changes in tables published monthly:

- (1) Figures for reserves of member banks (pages 30 and 31) have been changed to reflect the new definition of reserves established as a result of the recent ruling of the Board of Governors on member bank use of vault cash in meeting reserve requirements. A similar change has been made in the total as published for classes of member banks (pages 32 and 33).
- (2) Figures for deposits of member banks by classes, previously published in the table "Reserves, Deposits, and Borrowings of Member Banks by Classes" (page 1491 of the December 1959 BULLETIN), are being published as a separate table (page 35). The data in this table will be changed from a monthly to a 4-week basis beginning with the BULLETIN for March.
- (3) Revised figures for the series on seasonally adjusted turnover of demand deposits, described in the article on pages 8-11 of this BULLETIN, have been incorporated in the table "Bank Debits and Deposit Turnover" (page 38).
- (4) The loan items in the table "Loans and Investments of Commercial Banks, by Classes" (pages 44 and 45) are being revised to conform

with a new loan schedule described on page 12.

- (5) Tables on "Industrial Production" (pages 1529-33 of the BULLETIN for December 1959) have been changed to show revised data for (a) industry and summary market groupings, seasonally adjusted and unadjusted, on a 1947-49 base (pages 70 and 71) and (b) industry and market groupings on a 1957 base, seasonally adjusted and unadjusted (pages 72-75).
- (6) The tables on "Industrial Loans by Federal Reserve Banks," "Output of Consumer Durable Goods," and "Construction Contracts, by Federal Reserve Districts" (pages 1495, 1534, and 1535, respectively, of the December 1959 BULLETIN) have been discontinued.

Minor changes have been made in other tables, largely to improve pagination.

Beginning with the February issue of the BUL-LETIN, Tables 2 and 3 of the flow of funds/savings material (shown on pages 87 and 88 of this issue) will be published monthly. These tables will follow immediately the tables for national income and product (pages 84 and 85 of this issue) except in months when other tables on flow of funds/savings are published; in those months these two tables will appear in their correct numerical order in the flow of funds/savings tables.

TABLES PUBLISHED ANNUALLY, SEMIANNUALLY, OR QUARTERLY

Latest Bulletin Reference												
Annually	Iss	ue	Page									
Earnings and expenses: Federal Reserve Banks	Feb.	1959	208-09									
Calendar year		1959 1959	650-58 1320									
Insured commercial banks		1959	659									
and State		1959 1959	442–43 794–96									
credit balances	∫Feb.		1208 212–18									
Bank holding companies, Dec. 31, 1958:	\ May		550-53									
List of		1959	660 1064									
banks Semiannually	Aug.	1959	1064									
1												
Banking offices: Analysis of changes in number of On, and not on, Federal Reserve Par	Aug.	1959	1044									
List, number of	Aug.	1959	1045									
Quarterly												
Flow of funds	Jan.	1960	86-93									
business-type activities	Aug.	1959	1063									

National Summary of Business Conditions

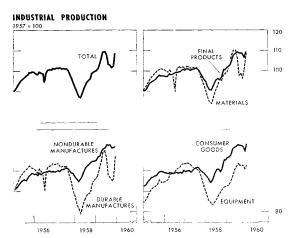
Released for publication January 15

Industrial production and nonfarm employment recovered in December nearly to the record highs reached before the steel strike, and construction activity also increased. While auto deliveries were curtailed, retail sales of other goods were at record levels. Bank loans expanded sharply, but the money supply showed little change. From mid-December to mid-January, yields on fixed income securities increased. The average level of wholesale commodity prices remained stable.

INDUSTRIAL PRODUCTION

The Board's revised index of industrial production rose 6 per cent in December to 165 per cent of the 1947-49 average, compared with 156 in November and 166 last May and June, before the steel strike. The December level was 9 per cent above both a year ago and the 1957 average. These revised index levels reflect partly the inclusion of electric and gas utility output, as described in the December Federal Reserve BULLETIN.

Industrial output of materials rose sharply in December as steel mill operations recovered rapidly to 95 per cent of capacity from 60 per cent in November. Coal and iron ore mining also increased and production of construction materials turned up following a decline of about 10 per cent from the midsummer peak. Output of



Federal Reserve indexes, seasonally adjusted. Monthly figures, latest shown are for December.

some nonferrous metals continued to be limited by work stoppages.

Reflecting the improved supply of steel, industrial output of consumer goods rose 3 per cent in December to a new high—13 per cent above the 1957 average. Auto assemblies increased sharply and by mid-January rose considerably further to about 40 per cent above the 1957 average. Output of furniture, television, and some household appliances also rose in December, and production of apparel, foods, and other nondurable goods was maintained at advanced levels. Production of farm machinery, railroad cars, and motor trucks increased from reduced levels and activity in some other equipment industries expanded further.

Construction

Private nonfarm housing starts rose in December to a seasonally adjusted annual rate of 1.3 million units. Total new construction put in place, after declining for six months, edged up to an annual rate of almost \$52.6 billion. Every major type of construction activity registered some increase.

EMPLOYMENT

Seasonally adjusted employment in nonfarm establishments rose 286,000 in December to 52.5 million, close to the peak level reached before the steel strike. Unemployment, at 3.6 million, was about unchanged in contrast to the usual increase in December, and the seasonally adjusted rate declined to 5.2 per cent of the civilian labor force compared with 5 per cent in mid-1959, before the steel strike. Average weekly earnings in manufacturing rose to a new high of \$91.53 reflecting increases in both the workweek and average hourly earnings.

DISTRIBUTION

Seasonally adjusted retail sales declined slightly in December and were 4 per cent below the highs reached in the spring and again in October. While sales at department stores and at some other retail outlets reached new highs for December, deliveries of new autos declined further owing to limited supplies. Toward the end of the month, supplies of new autos were improving rapidly.

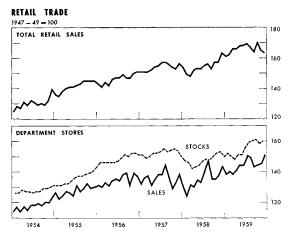
COMMODITY PRICES

Average commodity prices at wholesale in December and early January remained at the November level. Settlement of the steel strike and expanding industrial activity strengthened demands, and prices of such industrial materials as zinc and steel scrap advanced. Prices of most other materials, however, and of finished products were unchanged. Prices of farm products and foods also generally changed little.

BANK CREDIT AND RESERVES

Total commercial bank credit increased in December reflecting principally further substantial loan growth. Holdings of U. S. Government securities rose early in the month, when the Treasury issued \$2 billion of new bills, but subsequently declined somewhat. The seasonally adjusted money supply changed little and at the end of December was about one-half of one per cent larger than a year ago.

Member bank borrowings from the Federal Reserve averaged \$960 million and excess reserves



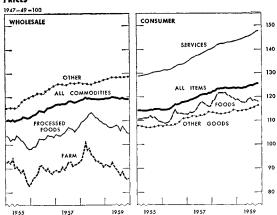
Federal Reserve indexes, seasonally adjusted; retail sales based on Department of Commerce data. Monthly figures; latest shown for stocks is November, for other series, December.

\$565 million over the four weeks ending January 13. In late December, reserves were absorbed principally by currency outflow and a reduction in Federal Reserve System holdings of U. S. Government securities and were supplied by an increase in Reserve Bank float. In early January, funds were provided by the post-Christmas currency inflow and were absorbed by further reduction in System holdings of U. S. Government securities and a decline in float. Required reserves increased in mid-December, when bank credit rose, but subsequently declined.

SECURITY MARKETS

Yields on all maturities of Treasury securities and on other bonds rose from mid-December to early January, in most cases reaching new postwar highs. In early January the Treasury sold \$2 billion of tax anticipation bills for cash and rolled over into a new one-year issue all but \$500 million of \$2 billion of maturing quarterly bills. Subsequently, yields on Government securities declined somewhat. Prices of common stocks advanced at the year-end to within one per cent of the August high and then declined.

PRICES



Bureau of Labor Statistics indexes. Monthly figures, latest shown: November for consumer prices, and December for wholesale prices.

Financial and Business Statistics

★ United States ★

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Tables on the following pages include the principal statistics of current significance relating to financial and business developments in the United States. The data relating to Federal Reserve Banks, members banks of the Federal Reserve System, and department store trade, and the consumer credit estimates are derived from regular reports made to the Board; production indexes are compiled by the Board on

the basis of material collected by other agencies; figures for gold stock, currency in circulation, Federal finance, and Federal credit agencies are obtained from Treasury statements; the remaining data are obtained largely from other sources. Back figures for 1941 and prior years for banking and monetary tables, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics.

MEMBER BANK RESERVES, RESERVE BANK CREDIT, AND RELATED ITEMS

[In millions of dollars]

	I	Reserve 1	Bank cre	edit outs	standin	g						osits, o			Me	mber ba	———
	U. S. (Govt. sec	urities					Treas- ury cur-	Cur- rency	Treas- ury	1	eserves F. R. E	,	Other		reserves	
Period	Total	Bought out- right	Held under repur- chase agree- ment	Dis- counts and ad- vances	Float	Total ¹	otal ¹ Gold stock	rency out- stand- ing	in cir- cula- tion	cash hold- ings	Treas- ury	For- eign	Other	F. R. ac- counts	Total	With F. R. Banks	Allow- able in cash
Averages of daily figures																ı	
1929—June	179 1,933 2,510 2,219 23,708 21,905 20,345 24,602 24,765 22,989 23,982 24,749	179 1,933 2,510 2,219 23,708 21,905 20,336 24,318 24,498 22,917 23,615 24,698	9 284 267 72 367	706	61 12 83 170 652 681 1,117 1,389 1,633 1,170 1,443 916	1,317 2,208 2,612 2,404 24,744 22,858 21,606 26,853 27,156 25,189 26,186 25,851	4,024 4,030 17,518 22,759 20,047 22,712 22,879 21,689 21,942 22,621 22,769 21,490	2,295 2,956 3,239 4,322 4,556 4,629 5,008 5,064 5,106	27,806 31,265 31,775 30,902 31,932	7 189	81 616 592 625 967 615 434 463 490 385		247 016 353 394 247 290	998 1,077 1,063	2,211 11,473 12,812 16,027 17,261 17,391 19,240 19,535 18,982 19,420	12,720	
1958 Nov Dec	25,650 26,312	25,562 26,216	88 96		1,039 1,496	27,211 28,412	20,648 20,563	5,225 5,230	31,732 32,371	688 691		276 262	369 337		18,540 18,899	18,540 18,899	
1959																	,
Jan	25,776 25,532 25,446 25,661 25,920 25,963 26,422 26,588 26,674 26,517 26,732 27,036	25,723 25,503 25,400 25,538 25,882 25,949 26,354 26,548 26,628 26,479 26,628 26,993	53 29 46 123 38 14 68 40 46 38 104 43	526 620 694 784	954 937 935	27,564 27,059 27,055 27,323 27,669 27,937 28,441 28,509 28,687 28,563 28,741 29,435	20,448	5,238 5,244 5,253 5,265	31,304 31,490 31,813 32,042 31,994 32,019 31,974	632 411 399 394 391 413	417 477 505 532 495 490 546 543 512 485	306 303 312 283 274 277 269 260 301 302 317 361	378 377 347 369 359 344 337 381 388 379	1,211 1,208 1,168 1,197 1,219 1,170 1,239 1,246 1,175 1,204	18,577 18,429 18,664 18,580 18,451	18,577 18,429 18,664 18,580 18,451 18,671 18,613 18,593 18,610	
Week ending:																	
1958		}							i I								
Nov. 5				470 453	796 934 1,188 1,199	26,694 27,100 27,087 27,399	20,616	5,225		692	371 475		375 341	1,078	18,416 18,510 18,340 18,631	18,510 18,340	
Dec. 3	26,143 26,282 26,315 26,272 26,437	26,033 26,250 26,223 26,188 26,241	110 32 92 84 196	415 519 631	1 1 439	27,844 27,847 28,311 28,889 28,910	1 20.576	5,228 5,229 5,229 5,231 5,232	32,057 32,218 32,394 32,533 32,458	684	376 428 540	222 232 263 239 332	335 328	1,191 1,161 1,172	18,740 18,629 18,844 19,160 19,167	18,629 18,844 19,160	
1959 Jan. 7	26 194	26.000	04	644	1 401	28 275	20. 524	5 234	32 008	701	446	279	356	1,122	19,131	19,131	
14 21 28			1	730 457 507	1,074	28,275 27,708 27,368 27,094	20,515		32,008 31,710 31,385 31,150	704 712 714	390 401	297 357	345 373 343	1,121 1,118 1,118	18,901 18,769 18,817	18,901 18,769 18,817	
Feb. 4	25,673 25,657 25,529 25,399	25,592 25,621 25,523 25,394	81 36 6 5	553 583	946 887 960 1,050	27,092 27,136 27,112 26,965	20,476 20,476 20,475 20,474	5,235 5,236 5,238 5,239	31,120 31,193 31,205 31,111	727 741	364 398	304 313	344 333 391 448	1,146 1,185 1,214 1,255	18,749 18,742 18,562 18,389	18,749 18,742 18,562 18,389	
Mar. 4	25,355 25,366 25,471 25,510	25,294 25,331 25,419 25,461	35 52	543	951 849 1,000 961	26,892 26,976 27,048 27,123	20,479 20,448 20,442 20,442	5,241 5,242 5,244 5,246	31,129 31,215 31,287 31,231	721 716 727 714	454 437	311 290	339 336 340 339	1,214 1,212 1,214 1,218	18,375 18,421 18,439 18,558	18,375 18,421 18,439 18,558	j
Apr. 1				629 690 721 767 673		27,151 27,357 27,357 27,357 27,472 27,212				709 709 712 705 705	524 2 471 456	296 279 286	512	1,181	1	18,323 18,711	3

For notes see opposite page.

BANK RESERVES AND RELATED ITEMS

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

[In millions of dollars]

	I	Reserve I	Bank er	edit out	standin	g					than	osits, o nember	bank		Member bank		
	U. S. 6	Govt. sec	urities					Treas- ury	Cur- rency	Treas-		reserves F. R. E		Other	:	reserves	
Period or date	Total	Bought out- right	Held under repur- chase agree- ment	Dis- counts and ad- vances	Float	Total ¹	Gold stock	cur- rency out- stand- ing	in cir- cula- tion	ury cash hold- ings	Treas- ury	For- eign	Other	F. R. ac- counts	Total	With F. R. Banks	Allow- able in cash
Averages of daily figures																	
1959 May 6	25,808 26,010 25,935 25,905	25,706 25,940 25,926 25,905	70 9	693 726 870 675	795 1,155	27,424 27,563 27,989 27,548	20,251 20,197	5,262 5,264	31,368 31,505 31,515 31,473	711 710 710 708		256 269 280 281	383	1,136 1,139 1,245 1,244	18,571 18,550 18,829 18,393	18,550 18,829	
June 3 10 17 24	25,905 25,939 25,944 25,970	25,905 25,939 25,944 25,936		866 996 993 894	853 774 1,029 1,256	27,650 27,736 27,994 28,147	20,188 20,141 20,136 20,017	5,280	31,645 31,803 31,876 31,807	701 716 715 626	548 476 436 515	297 260 259 283	361	1,219 1,218 1,226 1,238	18,324 18,314 18,537 18,627	18,324 18,314 18,537 18,627	
July 1	26 045	26 010	45 111 59		948	28,042 28,319 28,462 28,705 28,374	19,712 19,704 19,695 19,669 19,636	5,283 5,283 5,283	31,852 32,105 32,194 32,036 31,883	407 412 419 412 403	552 516 394 460 559		360 338	1,185 1,183	18,386 18,452 18,640 18,976 18,702	18 452	
Aug. 5	26,549 26,605 26,531	26,440 26,597 26,525	8	945	771 1,065	28,399 28,473 28,562 28,485	19,626 19,619 19,601 19,600	5,282	31,922 32,071 32,051 31,951	403 401 397 395	503 475 638 564	277 257 256 257	349	1,203	18,509	18,509	
Sept. 2	26,691 26,754 26,737 26,637 26,563	26,650 26,663 26,643 26,637 26,563	91 94	966 1,059 1,060 860 722	836 819 1,017 1,499 1,098	28,515 28,656 28,834 29,016 28,403	19,525 19,523 19,522 19,513 19,493	5,276 5,274 5,274 5,278 5,287	31,935 32,107 32,197 31,984 31,811	400 401 395 390 388	430 421	260 275 331 298 310	341 373 420		18,566 18,640 18,653 18,819 18,394	18,640 18,653 18,819	
Oct. 7	26 501	26 562	74		956 1,417	28,623 28,667 28,664 28,353	19,489 19,488	5,290 5,293	32,096 32,026	387 387 391 396	533 474 518 530		464 344	1,193	18,501 18,679	18,501 18,679	
Nov. 4	26,686 26,763 26,702 26,682	26,544 26,574 26,593 26,652	189 109	864	947	28,443 28,651 28,758 28,857	19,583	5,301	32,105 32,235	414	458 478	304	396 362	1,128 1,204	18,711 18,724 18,647 18,563	18,647	
Dec. 2	26,871 27,194 27,176 27,007 26,829	26,843 26,130 27,142 26,970 26,787	64 34 37	961 985	1,086 1,003 1,169 1,818 1,788	28,867 29,153 29,365 29,883 29,629	19,568 19,505 19,478 19,467 19,456	5,306 5,310 5,311 5,312 5,313	32,446 32,601 32,798 32,924 32,893	410 405 396 387 393	487 528 523		338 342 331	1,181	18,451 18,797 18,877 19,307 19,030	18,396 18,529 18,567 18,937 18,660	268 p310 p370
Wednesday 1959										ļ							
Nov. 4 11 18 25	26,808 26,778 26,574 26,722	26,553 26,602 26,574 26,694	176	509 683	1,314	28,135 28,626 28,715 28,420	19,585 19,583	5,301	31,971 32,200 32,198 32,421	413 406 416 409	492 574	322	917 355	1,127 1,304	18,050 18,432	18,415 18,050 18,432 18,140	2
Dec. 2			2	580 532 470	995 824 1,471 1,725	28,726 28,648 29,241 29,147	1	5,309 5,310 5,311 5,313	32,481 32,721 32,812 33,021	385	427 560 510	340 370 392	347 321 334	1,199	18,397 18,239 **18,749 **18,456 **18,330	18,206 17,971 18,379 18,086	191 268 27370 27370

 $[^]p$ Preliminary. 1 Includes industrial loans and acceptances, when held. For holdings of such items on Wednesday and end-of-month dates, see subsequent

tables on Federal Reserve Banks. (Industrial loan program discontinued Aug. 21, 1959.)

RESERVES AND BORROWINGS OF MEMBER BANKS, BY CLASSES

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

	[Averages of daily figures.* In minions of donars]														
		All m	ember b	anks					Cen	tral reser	ve city b	anks			
							1	New Yor	k				Chicago		
Period	Total re- serves held ¹	Re- quired re- serves ²	Excess re- serves ²	Borrow- ings at F. R. Banks	Free re- serves ²	Total re- serves held ¹	Re- quired re- serves	Excess re- serves	Bor- row- ings at F. R. Banks	Free re- serves	Total re- serves held ¹	Re- quired re- serves	Excess re- serves	Bor- row- ings at F. R. Banks	Free re- serves
1929—June	17,391 19,240 19,534 18,982 19,420 18,600	6,462 9,422 14,536 16,275 16,364 18,646 18,883 18,485	739 363 5,011 3,390 1,491 986 1,027 594 651 497 577 626	974 184 3 5 334 224 142 839 688 1,005 710	-935 179 5,008 3,385 1,157 762 885 -245 -36 -508 -133 484	762 861 5,623 5,142 4,118 4,404 4,742 4,432 4,448 4,335 4,336 4,214	755 792 3,012 4,153 4,070 4,299 4,616 4,397 4,392 4,320 4,303 4,186	7 69 2,611 989 48 105 125 35 57 15 34 28	174 n.a. 192 38 58 196 147 200 139 21	69 n.a. n.a. 144 67 162 91 185	161 211 1,141 1,143 939 1,024 1,199 1,166 1,149 1,121 1,136	924 1,011 1,191 1,164 1,138 1,123 1,127	540 295 14 13 8 2 12	63 n.a. n.a. n.a. 6 5 85 97 46 85 2	-62 n.a. n.a. n.a. 14 7 3 -83 -86 -48 -77 12
1958—Nov Dec	18,540 18,899		506 516	486 557	20 -41	3,883 4,033		17 23	60 103		1,054 1,077	1,055 1,070		16 39	-16 -31
1959—Jan Feb Mar Apr May June. July Aug Sept Oct Nov Dec	18,577 18,429 18,664 18,580 18,451 18,671 18,613 18,610 18,620	18,132 18,043 18,271 18,141 18,183 18,164 18,176	460 461 417 448 408 400 472 410 446 445	921	-59 -47 -140 -258 -318 -513 -557 -535 -433 -459 -433	4,031 3,968 3,994 4,008 3,979 3,933 3,981 3,889 3,848 3,867 3,808	3,965 4,001 3,955 3,926 3,977 3,866 3,851 3,785	24 7 4 23 -18 15 23	248	16 -89 -51 -15 -154 -225 -227 -209 -184	1,066 1,052 1,029 1,041 1,037 1,009 1,028 1,033 1,025 1,020 4,029	1,051 1,027 1,036 1,033 1,006 1,028 1,029 1,022 1,018 1,026	1 2 5 4 3 4 3 2 3	54 27' 124 69' 44 66 47' 40' 46 84 64 104	-47 -35 -44 -82 -61
Week ending:															
1959—July 1 8 15 22 29	18,386 18,452 18,640 18,976 18,702	18,017 18,229 18,488	317 435 411 488 349	921 1,027 1,002 912 890	604 592 591 424 541	3,983 3,894 3,936 4,079 4,013	3,965 3,883 3,950 4,055 4,009	18 11 14 25 4	117	-12 -106 -159 -192 -146	1,014 1,000 1,023 1,052 1,046	997 1,024 1,046	$\begin{bmatrix} & 3 \\ -1 \end{bmatrix}$	41 74 46 37 38	-39 -71 -47 -31 -33
Aug. 5 12 19 26	18,696 18,622 18,509 18,586	18,296 18,080 18,078 18,149	400 542 431 437	1,034 1,073 945 940	-634 -531 -514 -503	3,987 3,864 3,828 3,866	3,983 3,841 3,839 3,841	23 -11 25	197 278 260 232	-193 -255 -271 -207	1,052 1,025 1,020 1,034	1,047 1,023 1,021 1,026	-2	30 46 49 36	-26 -45 -51 -28
Sept. 2 9 16 23 30	18,566 18,640 18,653 18,819 18,394	18,082 18,170 18,297	401 558 483 522 220	965 1,057 1,059 859 721	564 499 576 337 501	3,887 3,846 3,886 3,870 3,868	3,876 3,839 3,876 3,870 3,867	11 7 10 -1 1	203 149 266 297 170	-192 -142 -256 -298 -169	1,034 1,010 1,021 1,030 1,038	1,006 1,016 1,032	4 -2	36 58 62 41 25	-33 -54 -58 -43 -17
Oct. 7 14 21 28	18,636 18,501 18,679 18,568	18,012	483 489 506 302	1,006 1,048 819 790	-523 -559 -313 -488	3,882 3,812 3,850 3,891	3,866 3,783 3,853 3,881	16 29 4 10	305 300 223 125	-289 -271 -227 -115	1,029 1,005 1,014 1,026	1,015	2 -1	103 96 61 87	-100 -94 -62 -82
Nov. 4 11 18 25	18,711 18,724 18,647 18,563	18,311 18,202 18,190 18,130	400 522 457 433	826 908 856 822	426 386 399 389	3,911 3,765 3,794 3,786	3,902 3,783 3,768 3,758	8 18 26 29	177 286 281 116	-255	1,038 1,030 1,032 1,028	1,026 1,026	1 4 5 4	56 70 86 34	-55 -66 -81 -30
Dec. 2 9 16 23 30	418,451 18,797 218,877 219,307 219,030	118 282	366 515 #446 #660 #485	870 911 956 980 928		43,773 3,876 v3,949 v4,004 v3,953	3,769 3,874 3,938 3,988 3,944	4 2 111 116 119	109 202	p - 186	41,017 1,031 v1,034 v1,053 v1,054	1,019 1,030 1,031 1,049 1,049	p3	60 69 84 143 156	$ \begin{array}{r} -62 \\ -67 \\ p-81 \\ p-139 \\ p-151 \end{array} $

For footnotes see opposite page.

RESERVES AND BORROWINGS OF MEMBER BANKS, BY CLASSES—Continued

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

	Peserve city hanks					Country banks				
	Reserve city banks					Country banks				
Period	Total reserves held ¹	Required reserves	Excess reserves	Borrow- ings at F. R. Banks	Free reserves	Total reserves held ¹	Required reserves 2	Excess reserves 2	Borrow- ings at F. R. Banks	Free reserves 2
1929—June. 1933—June. 1933—Dec. 1934—Dec. 1945—Dec. 1945—Dec. 1950—Dec. 1955—Dec. 1957—June. Dec. 1958—June.	761 648 3,140 4,317 6,394 6,861 6,689 7,924 8,078 7,774 8,042 7,721	749 528 1,953 3,014 5,976 6,589 6,458 7,865 7,983 7,729 7,956 7,619	12 120 1,188 1,303 418 271 232 60 96 45 86 102	409 58 n.a. n.a. 96 123 50 398 299 531 314 45	-397 62 n.a. n.a. 322 148 182 -338 -203 -486 -228 57	632 441 1,568 2,210 4,576 4,972 4,762 5,716 5,859 5,751 5,906 5,552	610 344 897 1,406 3,566 4,375 4,099 5,220 5,371 5,314 5,457 5,070	22 96 671 804 1,011 597 663 497 488 438 449 481	327 126 n.a. n.a. 46 57 29 159 144 228 172 74	-305 -30 n.a. n.a. 965 540 634 338 344 210 277 408
1958—Nov	7,819	7,750	69	258	-189	5,784	5,364	420	152	268
Dec	7,940	7,883	57	254	-198	5,849	5,419	430	162	268
1959—Jan	7,929 7,777 7,702 7,825 7,792 7,744 7,838 7,836 7,825 7,820 7,848 4p7,953	7,873 7,723 7,653 7,791 7,728 7,705 7,809 7,779 7,783 7,766 7,802 \$\nu_7,911\$	56 55 49 34 64 39 29 57 42 55 46 242	279 250 277 317 424 574 510 477 433 393 415	- 223 - 195 - 228 - 284 - 360 - 536 - 482 - 420 - 391 - 339 - 369 * - 448	5,868 5,780 5,704 5,790 5,765 5,824 5,855 5,895 5,903 5,903 4p6,036	5,440 5,390 5,323 5,418 5,415 5,405 5,467 5,511 5,529 5,564 \$\mathref{p}\$5,576	428 390 381 372 357 359 366 388 384 374 372 \$\ni\$460	147 188 187 194 224 259 242 242 215 203 192 213	281 202 194 178 133 101 124 145 169 171 180 \$\nu247\$
Week ending: 1959—July 1	7,766	7,709	57	551	494	5,623	5,383	240	299	-59
	7,723	7,686	37	583	546	5,835	5,451	384	253	131
	7,865	7,832	34	525	491	5,814	5,423	391	286	105
	7,926	7,893	32	489	457	5,919	5,494	425	169	256
	7,867	7,830	38	442	404	5,776	5,473	303	260	43
Aug. 5	7,852	7,806	46	557	-511	5,805	5,460	345	250	95
	7,801	7,753	48	497	-449	5,932	5,463	469	252	217
	7,791	7,750	41	435	-394	5,871	5,468	403	201	202
	7,845	7,803	42	439	-397	5,841	5,479	362	233	129
Sept. 2916	7,841	7,796	45	438	-393	5,804	5,462	342	288	54
	7,828	7,748	80	556	-476	5,957	5,489	468	294	174
	7,834	7,789	45	513	-468	5,912	5,489	423	218	205
	7,876	7,827	49	376	-327	6,044	5,568	476	145	331
	7,832	7,768	65	331	-266	5,656	5,508	148	195	-47
Oct. 7	7,796	7,748	48	417	-369	5,929	5,513	416	181	235
	7,782	7,715	68	418	-350	5,902	5,510	392	234	158
	7,786	7,755	31	370	-339	6,029	5,550	479	165	314
	7,844	7,820	24	364	-340	5,807	5,545	262	214	48
Nov. 4	7,866	7,828	38	379	-341	5,896	5,544	352	214	138
	7,900	7,821	80	377	-297	6,028	5,572	456	175	281
	7,864	7,830	34	347	-313	5,957	5,566	391	142	249
	7,826	7,775	51	461	-410	5,924	5,573	351	211	140
Dec. 2	47,807	7,760	47	490	-443	45,854	5,537	317	242	75
	7,861	7,813	47	587	-540	6,030	5,565	465	251	214
	\$7,957	7,907	**50	545	p-495	p5,937	25,555	9383	218	p165
	\$8,050	7,998	**52	422	p-370	p6,199	25,612	9586	213	p373
	\$8,050	7,962	**87	487	p-400	p5,973	25,590	9383	199	p184

n. a. Not available.

^p Preliminary.

^r Revised.

¹ Averages based on figures for opening or closing of business as follows: For total reserves held—closing figures through November 1959; beginning December 1959, closing figures for balances with Reserve Banks and opening figures for allowable cash. For borrowings, closing figures. For required reserves, opening figures inasmuch as requirements are based on deposits at opening of business.

Weekly figures are estimates.
 This total excludes, and that in the preceding table includes, \$51 million in balances of unlicensed banks.
 Beginning December 1959, total reserves held include allowable cash.
 See also note 1.

FEDERAL RESERVE BANK DISCOUNT RATES

[Per cent per annum]

	Discounts for and advances to member banks						Advances to individuals,		
Federal Reserve Bank	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)]			partnerships, or corpora- tions other than member banks secured by direct obligations of the U. S. (last par. Sec. 13)		
	Rate on Dec. 31	In effect beginning:	Previous rate	Rate on Dec. 31	In effect beginning:	Previous rate	Rate on Dec. 31	In effect beginning:	Previous rate
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansa City Dallas San Francisco	4 4 4 4 4 4 4	Sept. 14, 1959 Sept. 11, 1959 Sept. 18, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 14, 1959 Sept. 11, 1959 Sept. 14, 1959 Sept. 14, 1959 Sept. 14, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 11, 1959	31/2 31/2 31/2 31/2 31/2 31/2 31/2 31/2	4½ 4½ 4½ 4½ 4½ 4½ 4½ 4½ 4½ 4½ 4½	Sept. 14, 1959 Sept. 11, 1959 Sept. 18, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 14, 1959 Sept. 11, 1959 Sept. 14, 1959 Sept. 14, 1959 Sept. 14, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 11, 1959	4 4 4 4 4 4 4 4 4 4 4	55555555555555	Sept. 14, 1959 Sept. 11, 1959 Sept. 18, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 14, 1959 Sept. 14, 1959 Sept. 14, 1959 Sept. 11, 1959 Sept. 11, 1959 Sept. 11, 1959	41/2 41/2 41/2 41/2 41/2 41/2 41/2 41/2

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

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

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

FEDERAL RESERVE BANK DISCOUNT RATES1

[Per cent per annum]

Date effective	Range (or level)— all F. R. Banks	F. R. Bank of N. Y.	Date effective	Range (or level)— all F. R. Banks	F. R. Bank of N. Y.
1948 Jan. 12 19 Aug. 13 23	1 -11/4 11/4 11/4-11/2 11/2	1 1/4 1 1/4 1 1/2 1 1/2	1957 Aug. 9 23 Nov. 15 Dec. 2	3 -3½ 3½ 3 -3½ 3 3	3 3½ 3 3
1950 Aug. 21 25 1953 Jan. 16	1½-1¾ 1¾ 1¾-2	1 ³ / ₄ 1 ³ / ₄ 2 2	1958 Jan. 22 24 Mar. 7 13 21	2 ³ / ₄ -3 2 ³ / ₄ -3 2 ¹ / ₄ -3 2 ¹ / ₄ -2 ³ / ₄ 1 ³ / ₄ -2 ¹ / ₄	3 23/4 21/4 21/4 21/4 13/4
23 1954 Feb. 5 15 Apr. 14 16 May 21	1 ³ / ₄ -2 1 ³ / ₄ 1 ¹ / ₂ -1 ³ / ₄ 1 ¹ / ₂ -1 ³ / ₄	1 3/4 1 3/4 1 3/4 1 1/2 1 1/2	Apr. 18 May 9 Aug. 15 Sept. 12 23 Oct. 24 Nov. 7	134-214 134 134-2 134-2 2 2 -21/2 21/2	1 3/4 1 3/4 1 3/4 2 2 2 2 2 2 1/2
1955 Apr. 14 15 May 2 Aug. 4	1½-1¾ 1½-1¾ 1¾-1¾ 1¾-2¼ 1¾-2¼	1 ½ 1 ¾ 1 ¾ 1 ¾ 1 ¾	1959 Mar. 6 Mar. 16 May 29 June 12 Sept. 11 Sept. 18	2½-3 3 -3½ 3½-3 3½-4 4	3 3 31/2 31/2 4 4
Sept. 9 13 Nov. 18 23	2 -21/4 2 -21/4 21/4 21/4-21/2 21/2	2 2 21/4 21/4 21/2 21/2	In effect Dec. 31	*	
1956 Apr. 13 20 Aug. 24 31	2½-3 2¾-3 2¾-3 3,3	23/4 23/4 3 3			

MARGIN REQUIREMENTS¹

[Per cent of market value]

Prescribed in accordance with Securities Exchange Act of 1934	Jan. 16, 1958- Aug. 4, 1958	Aug. 5, 1958- Oct. 15, 1958	Effective Oct. 16, 1958
Regulation T: For extensions of credit by brokers and dealers on listed securities	50	70	90
	50	70	90
	50	70	90

¹ Regulations T and U limit the amount of credit that may be extended on a security by prescribing a maximum loan value, which is a specified percentage of its market value at the time of extension; margin require-ments are the difference between the market value (100%) and the maximum loan value.

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

Type of deposit	Nov. 1, 1933– Jan. 31, 1935	Feb. 1, 1935- Dec. 31, 1935	Jan. 1, 1936- Dec. 31, 1956	Effec- tive Jan. 1, 1957
Savings deposits	3	21/2	21/2	3
Postal savings deposits	3	21/2	21/2	3
Other time deposits payable: In 6 months or more In 90 days to 6 months In less than 90 days	3 3 3	2½ 2½ 2½ 2½	2½ 2 1	3 2½ 1

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

¹ Under Secs. 13 and 13a (as described in table above). For data for 1941-47, see Bulletin for January 1959, p. 76.

Note.—The rate charged by the Federal Reserve Bank of New York on repurchase contracts against U. S. Govt. securities was the same as its discount rate except in the following periods (rates in percentages): 1955—May 4-6, 1.65; Aug. 4, 1.85; Sept. 1-2, 2.10; Sept. 8, 2.15; Nov. 10, 2.375; 1956—Aug. 24-29, 2.75; and 1957—Aug. 22, 3.50.

MEMBER BANK RESERVE REQUIREMENTS

[Per cent of deposits]

	Net de	emand de	oosits 1	Time d	eposits
Effective date of change	Central reserve city banks	Reserve city banks	Coun- try banks	Central reserve and reserve city banks	Coun- try banks
In effect Dec. 31, 1945	20	20	14	6	6
1948—Feb. 27	22 24 26 24 	221 221 20 191/2 19 181/2 18 19 20 19 	16 15 14 13 12 13 14 13 14 13 12	71/2 7 6 5	71/2 7 6 5
Apr. 17 Apr. 24	18½ 18	161/2			
In effect Jan. 1, 1960	18	161/2	11	5	5
Present legal requirements: Minimum	10 22	10 22	7 14	3 6	3 6

^{*} First-of-month or midmonth dates are changes at country banks, and other dates (usually Thurs.) are at central reserve or reserve city banks.

¹ Demand 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).

DEPOSITS OF MEMBER BANKS, BY CLASSES

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

Time of denocit	All member		reserve oanks	Reserve	Coun-							
Type of deposit	banks	New York	Chi- cago	city banks	try banks							
	November 1958											
Gross demand: Total Interbank. Other Net demand ² . Time Demand balances due from domestic banks.	121,800 13,706 108,094 103,463 52,732 6,899	23,341 4,126 19,214 20,073 5,066	6,284 1,240 5,043 5,461 1,432	48,350 6,885 41,465 40,536 21,227 2,078	43,826 1,454 42,372 37,392 25,008 4,630							
	November 1959											
Gross demand: Total Interbank. Other Net demand ² . Time Demand balances due from domestic banks.	123, 226 13, 290 110, 336 104, 458 53, 838 6,677	23,641 4,028 19,614 19,768 4,532	6,144 1,175 4,968 5,293 1,460	48,866 6,641 42,225 40,719 21,666 2,067	44,975 1,446 43,529 38,678 26,180 4,418							

MATURITY DISTRIBUTION OF LOANS AND U. S. GOVERNMENT SECURITIES HELD BY FEDERAL RESERVE BANKS¹

[In thousands of dollars]

[M. Modelland of domain]													
			End of month										
Item		· · · · · · · · · · · · · · · · · · ·	1959	19	1958								
	Dec. 30	Dec. 23	Dec. 16	Dec. 9	Dec. 2	Dec.	Nov.	Dec.					
Discounts and advances—total. Within 15 days. 16 days to 90 days. 91 days to 1 year. Acceptances—total. Within 15 days. 16 days to 90 days. U. S. Government securities—total. With 15 days. 16 days to 90 days. U. S. Government securities—total. Over 1 year to 5 years. Over 1 year to 5 years. Over 5 years to 10 years. Over 10 years.	360,353 10,814 74,677 39,452 35,225 26,778,127 478,180 7,364,113 10,941,765 6,523,912 677,384	458,478 11,117 13 80,675, 44,994 35,681 26,871,867 504,300 7,414,233 10,959,265 6,523,912 677,384	520,413 11,753 39 72,701 37,866 34,835 27,164,167 426,100 7,699,033 11,044,965 6,523,912 677,384	567,744 12,633 52 40,925 11,024 29,901 27,202,167 363,400 7,794,433 11,050,265 6,523,912 410,385	15,283 55, 37,312 9,850 27,462 27,071,867 382,160 7,676,073 11,019,565 6,523,912 410,385	449,149 8,564 13 75,341 39,335 36,006 26,648,327 675,130 7,053,363 10,925,765 6,523,912 677,384	816,177 16,835 55 33,825 7,676 26,149 26,921,717 214,010 7,711,173 11,002,465 6,523,912 410,385	43,595 20,368 49,089 15,869 33,220 26,346,512 742,200 7,093,743 13,159,233 3,881,179 206,495					

¹ Holdings under repurchase agreements are classified as maturing within 15 days in accordance with maximum maturity of the agreements.

At opening of business.
 Demand deposits subject to reserve requirements, i.e., gross demand deposits minus cash items reported as in process of collection and demand balances due from domestic banks.

STATEMENT OF CONDITION OF THE FEDERAL RESERVE BANKS

[In thousands of dollars]

			Wednesday			1	End of mont	h				
Item			1959			19	59	1958				
	Dec. 30	Dec. 23	Dec. 16	Dec. 9	Dec. 2	Dec.	Nov.	Dec.				
Assets												
Gold certificate account	18,185,643 978,084	18,196,642 977,083	18,219,642 968,547	18,246,644 970,557	18,308,642 968,558	18,185,642 978,083	18,309,641 967,706	937,919				
Total gold certificate reserves	19,163,727	19,173,725	19,188,189	19,217,201	19,277,200	19,163,725	19,277,347	19,950,812				
F. R. notes of other BanksOther cash	481,996 335,934	365,862 306,741	371,282 327,803	337,719 329,620	351,770 348,689	524,450 359,396	311,321 346,950	476,993 336,474				
Discounts and advances:			527,205	575,429	616 279	452 726	· ·	46 063				
For member banks. For nonmember banks, etc	5,000	5,000	5,000	5,000	5,000	5,000	5,000	17,900 336				
Acceptances—Bought outright. Held under repurchase agreement U. S. Government securities:	43,504 31,173	43,504 37,171	41,505 31,196	36,504 4,421	33,524 3,788	44,168 31,173						
Bought outright: Bills	2,747,065	2,870,805	3,140,105	3,152,105	3,043,405	2,605,765	2,893,105	2,250,450				
Bought outright: Bills Certificates—Special Other Notes Bonds	10,506,993	10,506,993	10,506,993	10,506,993	10,506,993	10,506,993	10,506,993	18,649,726				
Bonds	2,483,771	2,483,771	2,483,771	2,483,771	2,483,771	2,483,771	2,483,771	2,483,771				
Total bought outright												
Total U. S. Government securities				\- <u></u>			<u> </u>					
Total loans and securities		' '	27,769,073	27,823,521	27,730,458	27,181,394	27,788,609	26,459,900				
Due from foreign banks	15 6,417,813 99,917 259,916	100,185	6,895,676 100,354 222,070	5,012,743 99,154	5,684,108 99,138 205,079	15 6,437,306 99,575 261,740	15 5,531,969 99,148 199,619	5,630,684 93,636 146,641				
Total assets	53,983,302	54,142,946	54,874,462	53,043,692	53,696,457	54,027,601	53,554,978	53,095,155				
Liabilities Federal Reserve notes	28 314 385	28 473 745	28 304 190	28 202 504	27 992 915	28 261 967	27 953 849	27 872 023				
Deposits: Member bank reserves. U. S. Treasurer—general account. Foreign Other			1				-					
				I—————	·							
Total deposits					1							
Deferred availability cash itemsOther liabilities and accrued dividends 1	4,909,180 45,564	48,685			4,688,640 45,425			4,335,126 21,683				
Total liabilities	52,473,259	52,651,974	53,402,835	51,523,853	52,195,888	52,854,074	52,059,859	51,754,523				
Capital Accounts Capital paid in	387,317 868,410 254,316	386,936 868,410 235,626	868,410	385,066 868,410 266,363	868,410	387,404 774,808 11,316	384,762 868,410 241,947	363,098 868,410 109,124				
Total liabilities and capital accounts	53,983,302	54,142,946		 								
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent)	40.3	40.1	40.0	40.6	40.6	39.9	40.5	42.1				
foreign correspondents	82,298					82,006	· '	67 ,7 99				
foreign account	4,643	4,603	4,423	4,402	4,416	4,477	4,396	3,695				
Federal Reserve Notes—Federal Reserve Agents' Accounts												
					1 7			20 055 552				
F. R. notes outstanding (issued to Bank)	29,466,992	29,463,388	29,391,751	29,222,258	28,991,593	29,447,692	28,950,658	29,057,573				
Collateral held against notes outstanding:					28,991,593 10,590,000 134,241 19,260,000		′ ′					

¹ No accrued dividends at end-of-December dates.

FEDERAL RESERVE BANKS

STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON DECEMBER 31, 1959 [In thousands of dollars]

					7				,			
Item	Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
Assets												
Gold certificate account	889,340	4,685,959	1,050,113	1,634,684	1.067.069	899,380	3,000,460	723,963	358,239	707,873	713,196	2,455,366
Redemption fund for F. R. notes	59,652		i	1	1 ' '		' '	1	23,410	1	31,037	' '
Total gold certificate reserves.	948,992	4,899,284	1,111,078	1,722,392			3,182,817		ļ	ļ———	744,233	2,539,719
F. R. notes of other Banks Other cash	40,058 20,849								23,009 11,722			
Discounts and advances: Secured by U. S. Govt. securities	700 385			300 450			43,470 939	14,600 185	17,589 120		8,650 260	30,200 560
Acceptances: Bought outright		44,168		1 730	230	233	939		120	155	200	300
Held under repurchase agreement		31,173										
U. S. Govt. securities: Bought outright	1,442,489			2.303.566	1 705 178	1.402.286		1,082,100	606.024	1.146.887	1.061.985	3 039 005
Held under repurchase agreement			l		1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total loans and securities	1,443,574			2,304,316	1.710.478	1,447,821	4,648,774	1,096,885	623,733	1,189,535	1,070,895	3.069.765
Due from foreign banks	1		į	1	1	1	2	1	(2)		1	1
Cash items in process of collection	467,341 4,328	9,858	4,036	9,315	6,651	9,542		7,036		309,923 4,636	11,339	12,178
Other assets	13,956	65,069	14,639		l	·	44,898				10,599	l
Total assets	2,939,099	13,415,227	======	4,690,193	3,477,769	13,042,273	9,033,690	2,199,398	1,213,091	2,300,037	2,181,462	5,3//,/91
Liabilities	Ì											-
F. R. notes	1,614,203	€,64€,973	1,807,990	2,570,372	2,131,600	1,604,441	5,324,442	1,245,164	€08,162	1,117,824	815,895	2,774,901
Member bank reserves U. S. Treasurer—general	800,636	5,092,824	892,994	1,460,303	789,451	875,240	2,637,889	620,895	404,178	840,994	973,362	2,785,204
account	28,362 19,140	65,278 394,228	37,645 22,968	31,320	56,937 17,400	26,581 16,356	39,321 51,504	41,412 12,876	23,771 8,352	44,445 13,572	44,231 18,096	62,991 38,976
Other	26,422	367,074	32,548	26,294	28,317		65,504		10,390			
Total deposits	874,560	5,619,404	986,155	1,550,721	892,105	931,870	2,794,218	695,715	446,691	913,665	1,047,592	2,963,575
Deferred availability cash items	390,252	808,203	281,609	457,026	399,444		747,318	218,371	132,062	228,113	249,555	492,118
Other liabilities	1,474	<u> </u>	1,513	2,439	1,592	1,473	5,236		1,512	1,141	959	2,743
Total liabilities	2,880,489	13,082,033	3,077,267	4,580,558	3,424,741	2,980,929	8,871,214	2,160,335	1,188,427	2,260,743	2,114,001	6,233,337
Capital Accounts	10.155	110 153	22.010	25.25		20.450			0 =00	4.5.040		
Capital paid in Surplus Other capital accounts	19,166 38,332 1,112	220,905	22,819 45,638 825	36,265 72,530 840			53,667 107,334 1,475	12,931 25,862 470	8,790 17,580 294	15,860 31,720 514	22,322 44,645 514	47,695 95,390 1,369
Total liabilities and capital accounts	2,939,099	13,415,227	3,146,549	4,690,193	3,477,769	3,042,275	9,033,690	2,199,598	1,215,091	2,308,837	2,181,482	6,377,791
Ratio of gold certificate reserves to deposit and F. R. note liabilities combined (per cent)	38.1	39.9	39.8	41.8	37.9	38.0	39.2	39.7	36.2	37.1	39.9	44.3
Contingent liability on acceptances purchased for foreign correspondents	4,526	422,750	5,432	7,407	4,115	3,868	12,180	3,045	1,975	3,210	4,280	9,218
		Feder	al Reserve	Notes-I	ederal Re	serve Ager	nt's Accou	nts			-	
F. R. notes outstanding (issued to Bank)	1,703,036	6,945,921	1,867,380	2,645,846	2,222,859	1,684,882	5,483,344	1,307,000	622,690	1,155,248	869,505	2,939,981
Collateral held:	520,000	2 000 000	700.000	020.000	700.000	500.000	1 000 000	420.000	100.000	200.000	200,000	1 200 000
Gold certificate account Eligible paper	530,000	2,900,000	700,000 42,725				1,900,000	430,000 14,600	180,000	300,000 42,453		1,300,000
U. S. Govt. securities	1,250,000	7,100,000						935,000	450,000	870,000		1,800,000
Total collateral	1,780,000	7,100,000	1,942,723	2,670,000	4,430,000	1,700,000	5,000,000	1,3/9,600	630,000	1,212,453	915,000	3,100,000

After deducting \$11,000 participations of other Federal Reserve Banks.
 Less than \$500.
 After deducting \$250,560,000 participations of other Federal Reserve Banks.

 $^{^4\,\}mathrm{After}$ deducting \$59,256,000 participations of other Federal Reserve Banks.

LOANS GUARANTEED UNDER REGULATION V1

[Amounts in millions of dollars]

End of	aut	oans horized date		ans inding	Additional amount availalbe to borrowers
year or month	Num- ber	Amount	Total amount	Portion guaran- teed	under guar- antee agree- ments outstanding
1953 1954 1955 1956	1,294 1,367 1,411 1,468 1,503	2,358 2,500 2,575 2,761 2,912	805 472 294 389 395	666 368 226 289 300	364 273 170 125 135
1958 Nov Dec 1959	1,540 1,543	3,090 3,105	303 310	231 236	182 168
Jan Feb Mar Apr May June July Aug Sept Oct Nov.	1,548 1,549 1,550 1,552 1,557 1,557 1,557 1,558 1,560 1,561 1,562	3,116 3,118 3,120 3,128 3,169 3,170 3,170 3,174 3,174 3,179 3,179	324 329 335 314 313 317 323 330 342 340 342	246 250 254 241 240 240 244 249 257 253 255	147 141 128 142 151 137 129 121 101 107

¹ Loans made by private financing institutions and guaranteed by Government procurement agencies, pursuant to the Defense Production Act of 1950. Federal Reserve Banks act as fiscal agents of the guaranteeing agencies in these transactions, and the procedure is governed by Regulation V of the Board of Governors.

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

FEES AND RATES ON LOANS GUARANTEED UNDER REGULATION V1

[In effect Dec. 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	15 20 25 30	10 15 20 25 30 35 40–50

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

Interest rate	6
Commitment rate	1/2

¹ Schedule of fees and rates established by the Board of Governors on loans made by private financing institutions and guaranteed by Government procurement agencies, pursuant to the Defense Production Act of 1950. Federal Reserve Banks act as fiscal agents of the guaranteeing agencies in these transactions, and the procedure is governed by Regulation V of the Board of Governors.

BANK DEBITS AND DEPOSIT TURNOVER

[Debit in millions of dollars]

		to demand of	bank and	,	An		of turnover of and U.S.				
	U. S	S. Governm	ent accour	ıts	Without	seasonal	adjustment	Seasonally adjusted			
Year or month	Total, all	Leading	centers	337 other	Leading centers		337 other	Leading centers		337 other	
	reporting centers	New York	6 others 1	reporting centers 2	New York	6 others 1	reporting centers 2	New York	6 others 1	reporting centers ²	
1952 1953 1954 1955 1956 1957 1958 1959 1958—Sept. Oct. Nov. Dec. 1959—Jan. Feb. Mar. Apr. May June July Aug. Sept.	1,887,366 2,043,548 2,200,643 2,356,768 2,439,754 2,679,165 195,205 212,894 183,092 238,975 221,953 195,764 223,367 225,362 216,003 228,601 235,637 208,130 215,843	597,815 632,801 738,925 766,890 815,856 888,455 958,721 1,023,603 70,887 79,620 64,804 92,711 86,507 74,346 84,710 88,049 80,725 86,598 89,600 75,233 81,067	385, 831 390, 066 431, 651 462, 831 487, 443 545, 257 40, 520 43, 594 48, 690 44, 505 39, 635 47, 485 46, 464 46, 422 43, 265 43, 265	695,133 740,436 758,375 845,007 921,928 979,002 993,590 1,110,302 83,798 89,680 80,064 97,573 90,941 81,783 91,172 91,358 90,631 95,574 97,615 89,633	42.3 42.7 45.8 49.5 53.6 **56.6 **56.9 46.4 58.4 55.5 51.5 54.6 56.4 56.4 57.2 57.2 51.3	24.1 25.6 25.8 27.3 28.8 30.4 30.0 30.3 29.4 33.2 31.1 29.6 34.3 32.9 33.3 32.5 32.9 31.3 32.5 32.9 31.3	18.4 18.9 19.2 20.4 21.8 23.0 22.9 **24.7 23.3 23.5 23.3 25.0 24.0 24.0 24.5 25.1 24.9 24.7	50.8 51.7 47.9 52.3 53.6 53.5 52.4 56.6 56.2 53.1 57.3 56.3	30.4 30.7 30.0 31.5 31.8 33.1 32.6 32.1 33.1 33.1	23.2 23.4 23.2 23.7 23.6 24.2 24.0 24.7 24.5 24.6 24.7 24.7 24.7	
Oct. Nov. Dec.	230,245 r217,139 261,121	89,519 82,273 104,976	46,083 43,810	94,642 791,055 104,382	59.2 58.0	32.5 32.7 235.4	24.8 25.4 26.5	60.1 60.1 60.1	32.8 33.6 #33.3	24.7 25.3 P25.1	

^p Revised. ^p Preliminary. ¹ Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles. ² Prior to April 1955, 338 centers.

Note.—Series revised by Federal Reserve beginning with 1950; for description and revised monthly figures, see pp. 8-11 of this BULLETIN. Seasonally adjusted figures for earlier years, prepared by Federal Reserve Bank of New York, together with unadjusted data were published in the BULLETIN for May 1959, p. 554.

DENOMINATIONS OF UNITED STATES CURRENCY IN CIRCULATION

[On basis of compilation by United States Treasury. In millions of dollars]

End of year or	Total in cir-	•	Coin a	nd small	denomi	nation cu	rrency			Large denomination currency					
month	cula- tion ¹	Total	Coin	\$12	\$2	\$5	\$10	\$20	Total	\$50	\$100	\$500	\$1,000	\$5,000	\$10,000
1939	11,160 28,515 28,868 27,741 30,781 30,509 31,1790 31,834 32,036 32,193 31,129 31,129 31,250 31,363 31,914 31,988 31,913 31,913 31,848 31,973 31,848	5,553 8,120 20,683 20,020 21,637 21,374 22,021 22,598 22,626 22,856 21,926 22,811 22,211 22,211 22,211 22,211 22,213 22,479 22,479 22,731 22,731 22,732 22,752 22,752 22,752 22,752 22,752	590 751 1,274 1,404 1,554 1,812 1,832 1,82 2,027 2,110 2,163 2,182 2,139 2,144 2,175 2,125 2,215 2,224 1,259 2,241 2,269 2,294	559 695 1,039 1,048 1,113 1,246 1,312 1,369 1,457 1,494 1,408 1,404 1,414 1,429 1,444 1,444 1,444 1,444 1,444 1,444 1,488	36 444 73 65 64 72 71 75 78 80 80 80 80 80 80 80 80 80 80 80 80 80	1,019 1,355 2,313 2,110 2,049 2,198 2,151 2,196 2,188 2,154 2,186 2,064 2,062 2,075 2,083 2,117 2,117 2,111 2,111 2,111 2,112 2,122 2,115	1,772 2,731 6,782 6,275 5,998 6,565 6,450 6,617 6,734 6,662 6,683 6,624 6,340 6,340 6,410 6,452 6,534 6,584 6,584 6,584 6,572 6,572 6,572 6,574 6,734	1,576 2,545 9,201 9,119 8,529 9,819 9,665 9,940 10,194 10,288 9,894 9,968 9,989 10,112 10,282 10,313 10,233 10,233 10,261 10,491	2,048 3,044 7,834 8,850 8,438 9,136 9,136 9,136 9,199 9,205 9,337 9,199 9,153 9,153 9,140 9,178 9,178 9,178 9,178 9,176 9,176	460 724 2,327 2,548 2,422 2,732 2,736 2,777 2,739 2,792 2,733 2,714 2,704 2,704 2,712 2,742 2,742 2,742 2,742 2,742 2,742 2,745 2,753	919 1,433 4,220 5,070 5,070 5,643 5,561 5,612 5,612 5,752 5,808 5,886 5,814 5,789 5,	191 262 454 428 368 333 321 307 292 280 273 275 272 271 270 269 265 264 263 261 260	425 556 801 782 588 486 464 437 373 373 368 367 366 363 361 357 352 347 344 342	20 24 7 5 4 4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	32 46 24 17 12 11 15 12 14 13 9 9 8 8 8 8 8 8 8 8 7 5 5

¹ Outside Treasury and Federal Reserve Banks. Prior to December 1955 the totals shown as in circulation were less than totals of coin and

paper currency shown by denomination by amounts of unassorted currency (not shown separately).

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

KINDS OF UNITED STATES CURRENCY OUTSTANDING AND IN CIRCULATION

[On basis of compilation by United States Treasury. In millions of dollars]

	Ì	Held	in the Trea	isury	Traid be	Currency in circulation 1			
Kind of currency	Total out- standing Nov. 30, 1959	As security against gold and silver certificates	Treasury cash	For F. R. Banks and agents	Held by F. R. Banks and agents	Nov. 30, 1959	Oct. 31, 1959	Nov. 30, 1958	
Gold. Gold certificates. Federal Reserve notes. Treasury currency—total.	19,308 28,951	19,308 32,380	² 258 77 67	16,462	2,816 1,308 347	31 27,566 4,893	31 27,013 4,861	31 27,173 4,832	
Standard silver dollars Silver bullion Silver certificates and Treasury notes of 1890 Subsidiary silver coin Minor coin United States notes Federal Reserve Bank notes National Bank notes	2,251 ³ 2,380 1,513 544 347 107	129 2,251	56 4 2 5 (4) (4)		9 263 44 7 23 1 (4)	295 2,117 1,465 535 319 106 57	293 2,113 1,447 529 316 106 57	275 2,177 1,387 500 317 116 59	
Total—Nov. 30, 1959. Oct. 31, 1959. Nov. 30, 1958.	(5)	21,688 21,732 22,463	401 396 694	16,462 16,474 17,204	4,471 4,665 4,488	32,489	31,905	32,036	

¹ Outside Treasury and Federal Reserve Banks. Includes any paper currency held outside the continental limits of the United States. Totals for other end-of-month dates are shown in table above; totals for Wednesday dates, in table on p. 31.
² Includes \$156,039,431 held as reserve against United States notes and Treasury notes of 1890.
³ To avoid duplication, amount of silver dollars and bullion held as security against silver certificates and Treasury notes of 1890 outstanding is not included in total Treasury currency outstanding.
⁴ Less than \$500,000.
⁵ Because some of the types of currency shown are held as collateral or reserves against other types, a grand total of all types has no special significance and is not shown. See Note for explanation of duplications.

Note.—There are maintained in the Treasury—(1) as a reserve for United States notes and Treasury notes of 1890—\$156,039,431 in gold bullion; (2) as security for Treasury notes of 1890—an equal dollar amount in standard silver dollars (these notes are being canceled and retired on

receipt); (3) as security for outstanding silver certificates—silver in bullion and standard silver dollars of a monetary value equal to the face amount of such silver certificates; and (4) as security for gold certificates—gold bullion of a value at the legal standard equal to the face amount of such sold 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 Treasury of the United States as a redemption fund, are counted as reserve. Gold certificates, as herein used, includes credits with the Treasurer of the United States payable in gold certificates. Federal Reserve Bank notes and national bank notes are in process of retirement.

CONSOLIDATED CONDITION STATEMENT FOR BANKS AND THE MONETARY SYSTEM¹

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

	[1 igures partly estimated except on can dates. In minions of domais]														
	!					Assets								Liabi and C	
		T				В	ank credi	it				Tota asset: net-	s,		
Date		Treas ury cur-			_	U.S.	Governm	nent obli	gations			Tota liabil ities	1-	Total	Capital and
	Gold	rency out- stand ing	To	tal l	Loans, net	Total	Com- mercial and savings banks	Reser	ve Oth	Se	ther cu- ties	and capita net	,, ['	deposits and currency	misc. ac- counts, net
1929—June 29. 1933—June 30. 1939—Dec, 30. 1941—Dec, 31. 1945—Dec, 31. 1950—Dec, 30. 1955—Dec, 30. 1955—Dec, 31. 1956—Dec, 31. 1957—Dec, 31. 1958—June 23. Dec, 31.	4,037 4,031 17,644 22,737 20,065 22,754 22,706 21,949 22,781 21,356 20,534	5,20 5,23	2 160. 6 171, 8 217, 6 223, 6 229, 4 240, 4 249,	148 2 564 2 653 3 832 4 667 6 437 16 742 11 451 11 082 12	13,023 10,366 10,031 10,120 15,157 16,842 11,602	5,741 10,328 23,105 29,049 28,417 07,086 96,560 96,736 93,161 91,370 97,849 01,207	5,499 8,199 19,417 25,511 101,288 81,199 72,894 70,052 66,523 65,792 71,611 73,641	1,99 2,48 2,25 3 24,26 9 22,55 4 20,77 2 24,78 24,91 22 24,23 25,00 26,34	98 1,2,54 1,2,54 1,2,55 1,5,55	723 20 340 22 238 25	,819 ,863 ,302 ,999 ,577 ,723 ,741 ,670 ,461 ,943 ,760 ,273	64,6 48,4 75,1 90,6 191,7 188,1 199,0 244,1 250,7 257,3 267,0 274,8	~ I .	55,776 42,029 68,359 82,811 180,806 175,348 184,384 224,943 230,510 236,372 244,131 252,022	8,922 6,436 6,812 7,826 10,979 12,800 14,624 19,193 20,246 21,023 22,880 22,829
1959—Jan. 28. Feb. 25. Mar. 25. Apr. 29. May 27. June 10. June 24. July 29. Aug. 26. Sept. 30* Oct. 28* Nov. 25* Dec. 30*	20,500 20,500 20,400 20,300 20,200 20,137 19,800 19,600 19,500 19,500 19,500	5,20 5,20 5,30 5,30 5,30 5,30 5,30 5,30 5,30 5,3	247, 248, 9 248, 0 248, 0 250, 0 251, 0 252, 0 251,	900 12 900 12 300 12 626 12 500 12 700 12 200 12 100 13 800 13 300 13	11,400 13,500 14,800 15,715 16,900 18,400 19,800 11,600 11,500 12,300	01,500 99,400 97,200 97,800 97,100 96,478 95,200 96,000 95,200 94,100 94,000 93,000 93,200	74.900 72,900 70,600 71,000 69,384 68,200 67,600 66,500 66,500 65,200	25,50 1 25,60 25,90 1 25,90 25,90 26,50 26,50 1 26,60 1 26,40 26,70	00 1,1 00 1,2 00 1,2 14 1,1 00 1,2 00 1,1 00 1,1 00 1,1	200 26 00 26 200 26 200 26 50 26 200 26 00 26 00 26 00 26 00 26 00 26	,000 ,100 ,300 ,600 ,400 ,433 ,300 ,300 ,200 ,500 ,200 ,900 ,000	273,11 271,00 270,66 273,55 273,76 274,0 275,76 276,10 276,55 276,5 276,5	00 00 00 00 00 442 00 00 00 00 00	249,600 247,100 246,700 249,800 249,800 249,547 249,400 251,400 251,100 252,100 252,100 255,500	23,500 23,900 23,900 23,700 24,300 24,494 24,200 25,000 24,800 24,900 25,200 24,200
						Details	of Depo	sits and (Currency				·		
		U. S. C	ovt. bal	ances		De	posits ad	justed an	d curren	су		Sea	isonal	lly adjuste	ed series 5
Date	For- eign bank de- posits, net	Treas- ury cash hold- ings	At com- mercial and savings	At F. R. Banks	Total	Total	Time de	Mutual savings	Postal Savings	De- mand de- posits ⁴	Cur rend out side	y de de ad	otal mand posits justed and	de- posits ad-	out- side
			banks				banks	banks 3	System			- Cur	rency	justed	Caliks
1929—June 29. 1933—June 30. 1939—Dec. 30. 1941—Dec. 31. 1945—Dec. 31. 1950—Dec. 30. 1955—Dec. 31. 1956—Dec. 31. 1957—Dec. 31. 1957—Dec. 31. 1958—June 23. Dec. 31.	365 50 1,217 1,498 2,141 1,682 2,518 3,167 3,306 3,270 3,953 3,870	204 264 2,409 2,215 2,287 1,336 1,293 767 775 761 700 683	381 852 846 1,895 24,608 1,452 2,989 4,038 4,038 4,179 9,471 4,558	36 35 634 867 977 870 668 394 441 481 524 358	40,828 63,253 76,336 150,793 170,008 176,916 216,577 221,950 227,681 229,483	28,611 21,656 27,059 27,729 48,452 56,411 59,247 78,378 82,224 89,126 95,524 98,306	19,557 10,849 15,258 15,884 30,135 35,249 36,314 48,359 50,577 56,139 61,473 63,166	8,905 9,621 10,523 10,532 15,385 17,746 20,009 28,129 30,000 31,662 32,837 34,006	149 1,186 1,278 1,313 2,932 3,416 2,923 1,890 1,647 1,325 1,214 1,134	22,540 14,411 29,793 38,992 75,851 87,121 92,272 109,914 111,391 110,254 106,169 115,507	3,6 4,7 6,4 9,6 26,4 25,3 28,2 28,3 27,7 28,7	161	11,10 14,30 33,20 34,40 33,20 35,40 39,40	0 89,80 0 105,80 0 106,70 0 105,10 0 107,40	00 25,900 00 24,500 00 27,400 00 27,700 00 28,100 00 28,000 00 28,100
1959 – Jan. 28. Feb. 25. Mar. 25. Apr. 29. May 27. June 10. June 24. July 29. Aug. 26. Sept. 30* Oct. 28* Nov. 25* Dec. 30*	3,800 3,700 3,900 3,700 3,700 3,587 3,600 3,300 3,300 3,300 3,100 3,000 3,200	700 700 700 700 700 717 400 400 400 400 400 400	4,800 4,500 3,900 4,600 5,200 3,077 4,700 5,000 6,400 5,500 4,700 5,000	500 500 500 500 500 500 414 500 600 500 700 500	237,600 240,300 239,300 241,752 240,100 242,000 240,800	99,500 99,900 100,400 100,838 101,000 100,900 101,200	05.000	34,300 34,400 34,471 34,600 34,500 34,600	1,000 1,000 1,000 1,000 1,000	113,800 111,300 110,300 112,500 110,700 112,351 110,700 112,700 111,400 112,700 113,100 116,100	28,3 28,4 28,5 28,5 28,5 28,5 29,1	300 14 100 14 500 14 500 14 500 14	39,10,30,40,40,30,40,30,40,30,40,40,30,40,40,30,40,40,30,40,40,30,40,40,30,40,40,30,40,40,40,40,40,30,40,40,40,40,40,40,40,40,40,40,40,40,40	0 111,20 0 112,20 0 112,50 0 112,60 (5) 0 112,50 0 114,20 0 112,90 0 111,90 0 111,90	00 28,100 00 28,200 00 28,310

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. Govt. denosits and Treasury cash. Total denosits and currency shown in the monthly Chart Book excludes foreign bank deposits, net, and Treasury cash. Except on call dates, figures are rounded to nearest \$100 million and may not add to the totals.

^{*} Revised preliminary figures.

1 Represents all commercial and savings banks, Federal Reserve Banks, Postal Savings System, and Treasury currency funds (the gold account, Treasury currency account, and Exchange Stabilization Fund).

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

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

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

5 Seasonally adjusted series begin in 1947 and are available only for last Wednesday of the month. For back figures, see BULLETIN for July 1957, pp. 828–29.

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

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

		ines parti	<u> </u>		spt on c		Amou	its iii ii	Dep		15]				
						Total assets— Total		Inter	bank²		Other		Bor-	Total	Num-
Class of bank and date	Total	Loans	U. S. Govt. obliga-	secu-	Cash assets ²	lia- bilities and capital	Total ²			Der	nand		row- ings	capital ac- counts	of
			tions	rities		ac- counts 3		De- mand	Time	U. S. Govt.	Other	Time			
All banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 ⁴ 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10 June 24 July 29 Aug. 26 Sept. 30* Oct. 28* Nov. 25* Dec. 30»	61,126 140,227 134,924 197,063 203,849 215,179 221,485 223,370 225,780 225,780 225,530 225,690 225,690 228,710	26,615 30,362 43,002 110,079 115,115 117,808 121,571 127,555 128,690 130,350 131,970 132,610 133,050 134,520 137,300	25,511 101,288 81,199 66,523 65,792 71,611 73,641 68,170 68,400 67,570 66,470 66,530 65,240 65,240	8,999 8,577 10,723 20,461 22,943 25,760 26,273 26,433 26,340 26,240 26,240 25,930 26,010	27,344 35,415 38,388 49,641 49,911 43,675 42,730 42,290 42,150 44,630 44,030 44,840 47,180	90,908 177,332 175,991 250,770 257,864 264,525 276,430 272,253 270,990 272,530 273,500 275,500 275,840 281,310	81,816 165,612 161,865 227,546 233,020 237,204 250,057 242,096 241,230 242,690 242,690 244,690 244,820 244,820 244,880 251,080	10, 14, 12,793 16,133 15,636 13,789 15,799 13,481 12,870 12,630 12,900 13,700 13,150 13,200 14,410	982 065 1,462 1,386 2,497 2,374 2,137 2,030 1,990 1,710 1,610 1,520	44, 105, 1,346 3,736 3,903 9,209 4,253 2,276 4,420 4,680 5,720 6,140 6,190 4,390 4,730	355 935 94,381 125,308 123,993 117,113 130,132 123,601 121,600 123,250 121,490 124,320 125,870 129,710	26, 479 45, 613 53, 105 80, 908 88, 102 94, 596 97, 498 100, 101 100, 140 100, 530 100, 840 100, 450 99, 610 100, 710	23 227 66 78 80 1,137 2,772 2,710 2,580 2,770 2,460 2,460 2,860 2,110	8,414 10,542 11,948 19,249 20,428 21,359 22,705 22,415 22,360 22,510 22,700 22,700 22,870 22,990 23,060	14,826 14,553 14,714 14,167 14,090 14,055 14,020 13,988 13,997 13,994 14,004 13,995 13,995 13,993 13,990
All commercial banks: 1941—Dec. 31 1945—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10 June 24 July 29 Aug. 26 Sept. 30* Oct. 28* Nov. 25* Dec. 30p	50,746 124,019 116,284 165,123 170,068 179,905 185,165 186,151 185,920 187,660 188,190 187,790 188,330 188,160 190,980	21,714 26,083 38,057 90,302 93,899 95,571 98,214 103,406 104,450 107,370 107,830 108,160 109,470	21,808 90,606 69,221 58,552 58,239 64,194 66,376 62,035 60,860 61,110 60,290 59,230 59,570 58,360 58,560	7,225 7,331 9,066 16,269 17,930 20,140 20,575 20,710 20,610 20,630 20,330 20,330 20,420	26,551 34,806 34,7502 48,720 48,428 43,507 48,990 41,570 41,570 41,430 43,910 43,910 43,330 44,120 46,360	79,104 160,312 155,377 217,460 222,696 227,847 238,651 233,726 233,380 234,170 234,170 236,500 236,390 237,060 242,250	71,283 150,227 144,103 197,515 201,326 204,335 216,017 207,594 206,630 208,130 207,910 211,480 210,170 210,060 216,040	10, 14, 12, 792 16, 133 15, 636 13, 789 15, 799 13, 481 12, 870 12, 900 13, 700 13, 150 13, 200 14, 410	982 065 1,460 1,385 2,495 2,372 2,135 2,135 1,990 1,910 1,780 1,780 1,610 1,520	i	349 921 94,367 125,282 123,967 117,086 1130,104 123,574 121,570 123,220 121,460 123,830 124,290 125,840 129,680	1 1	23 219 65 75 77 1,136 2,770 2,710 2,580 2,770 2,460 2,460 2,860 2,110	7,173 8,950 10,059 16,302 17,368 18,178 18,189 19,100 19,340 19,340 19,440 19,590 19,700	14,278 14,011 14,181 13,640 13,568 13,535 13,501 13,470 13,479 13,476 13,488 13,478 13,478 13,478
Ail member banks: 1941—Dec. 31 1945—Dec. 31 1956—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10 July 29 Aug. 26 Sept. 30* Oct. 28* Nov. 25* Dec. 30p	43,521 107,183 97,846 138,768 142,353 151,589 154,865 155,289 155,087 156,537 155,938 156,328 156,142 158,756	18,021 22,775 32,628 78,034 80,950 82,146 84,061 88,431 90,697 91,757 92,063 92,328 93,525 95,842	19,539 78,338 57,914 47,575 47,079 53,165 54,299 50,225 49,164 49,340 48,370 47,307 47,571 46,436 46,648	5,961 6,070 7,304 13,159 14,324 16,277 16,504 16,633 16,542 16,521 16,410 16,181 16,266	23,123 29,845 32,985 42,946 42,746 38,489 43,188 37,856 37,576 36,765 36,765 38,834 38,314 39,026 40,927	68,121 138,304 132,060 184,874 188,828 194,003 202,017 197,265 196,182 197,411 197,076 198,984 198,793 199,373 204,009	61,717 129,670 122,528 167,906 170,637 173,904 182,816 174,811 174,568 177,713 176,368 177,713 176,368 176,195	10,385 13,576 12,353 15,567 15,082 13,274 15,227 12,945 12,357 12,357 12,357 12,357 12,358 13,181 12,590 12,638 13,890	140 64 50 1,289 1,246 2,266 2,187 1,990 1,889 1,842 1,767 1,634 1,564 1,462 1,375	1,709 22,179 1,176 3,292 3,472 8,658 3,822 2,406 3,943 4,250 5,095 5,522 4,628 3,870 4,211	37,136 69,640 80,609 106,850 105,547 99,812 110,448 104,671 102,592 104,390 106,183 109,525	12,347 24,210 28,340 40,909 45,290 49,893 51,132 52,799 52,798 52,743 52,788 52,882 52,885 52,844 52,685 52,042 52,599	4 208 54 48 57 1,078 2,686 2,619 2,509 2,508 1,358 2,387 2,780 2,073	5,886 7,589 8,464 13,655 14,554 15,181 15,460 15,919 15,875 15,980 16,169 16,209 16,280 16,368	6,619 6,884 6,923 6,462 6,393 6,357 6,312 6,280 6,279 6,271 6,263 6,249 6,248 6,248
All mutual savings banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10 June 24 July 29 Aug. 26 Sept. 30* Oct. 28* Nov. 25* Dec. 30*	10,379 16,208 18,641 31,940 33,782 35,274 36,320 37,280 37,400 37,590 37,740 37,530 37,730	4,901 4,279 4,944 19,777 21,216 22,237 23,357 24,149 24,240 24,600 24,780 24,890 25,050 25,300	3,704 10,682 11,978 7,971 7,552 7,417 7,265 7,349 7,310 7,290 7,240 6,960 6,880	1,774 1,246 1,718 4,192 5,013 5,620 5,698 5,724 5,730 5,700 5,710 5,720 5,640 5,640	793 609 886 920 890 916 921 780 800 720 720 700 720	11,804 17,020 19,714 33,311 35,168 36,678 37,779 38,526 38,610 38,650 38,840 39,000 38,720 38,780	10,533 15,385 17,763 30,032 31,695 32,869 34,040 34,560 34,600 34,560 34,640 34,640 34,650 34,650 34,650	(5) (5) (5) (5) (5) (5)	l	3	14 14 25 26 26 29 28 30 30 30 30 30 30	10,527 15,371 17,745 30,001 31,662 32,837 34,471 34,570 34,530 34,610 34,810 34,810 34,590 35,010	7 32 8 3 (5) (5) (5) (5) (5) (5) (5)	1,241 1,592 1,889 2,947 3,059 3,181 3,219 3,315 3,335 3,340 3,360 3,400 3,400 3,360	519 518 518 518 518 518 517 517

banks that became members in 1941 (these banks are excluded from all commercial banks).

Stock savings banks and nondeposit trust companies are included with commercial banks. Number of banks includes a few noninsured banks for which asset and liability data are not available. Comparability of figures for classes of banks is affected somewhat by changes in Federal Reserve membership, insurance status, and the reserve classifications of cities and individual banks, and by mergers, etc.

2 Beginning with June 30, 1942, excludes reciprocal balances, which on Dec. 31, 1942, aggregated \$513 million at all member banks and \$525 million at all insured commercial banks.

3 Includes other assets and liabilities not shown separately.

For other notes see following two pages.

For other notes see following two pages.

^{*} Revised preliminary figures.

1 All banks in the United States. Beginning with January 1959, all banks in Alaska with total deposits of \$172 million were included in the series (a national member bank has been included since April 1954); beginning with August 1959, all banks in Hawaii with total deposits of \$365 million were included in the series (a national member bank with total deposits of \$220 million has been included in the series since April 1959).

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

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES 1-Continued

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

	Loa	ans and i	nvestmer	nts		Total			Dep	osits					`
Class of bank					Cash	assets— Total lia-		Inter	ank²		Other		Bor-	Total capital	Num-
and date	Total	Loans	U. S. Govt. obliga- tions	Other secu- rities	assets 2	bilities and capital ac-	Total ²	De-	Time	Der	nand	Time	row- ings	ac- counts	of
			tions			counts 3		mand	7 11110	U. S. Govt.	Other	Time			
Central reserve city member banks: New York City: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1958—June 23 Dec. 31 1958—June 10 June 24 July 29 Aug. 26 Sept. 304 Oct. 28* Nov. 25* Dec. 307	12,896 26,143 20,393 23,809 23,828 27,149 25,966 25,648 26,112 25,636 25,061 25,020 25,955	4,072 7,334 7,179 15,987 16,102 16,764 16,165 16,514 17,062 17,206 17,244 17,990 18,809	5,880 8,035 7,486 6,745 6,426 6,699 6,087 5,570	1,559 1,235 1,242 1,765 1,846 2,350 2,315 2,381 2,343 2,343 2,262 2,072 2,182	6,637 6,439 6,439 8,629 8,984 8,984 7,555 7,204 6,815 7,800 7,830 7,834 8,436	32,887 27,982 33,381 36,664 36,398 34,387 33,869 34,262 33,594 34,101 34,024 34,054	29,149 29,371	4,640 4,453 5,022 4,869 4,786 4,036 4,036 4,008 3,883 3,897 4,315 3,848 3,892	1,564 1,480 1,438 1,363 1,256 1,205 1,100	6,940 267 747 737 2,946 968 479	17,287 19,040 19,940 19,959 18,898 20,704 19,211 18,570 18,608 18,043 18,795 18,930	2,893 3,506 3,482 3,589 3,582 3,509 3,502	195 30 2 2 483 809 805 894 1,000 244 770 968 728	2,259 2,873 3,136 3,214 3,282 3,300 3,292 3,314 3,342 3,340 3,337	36 37 37 18 18 18 17 17 17 16 16
Chicago: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10 June 24 July 29 Aug. 26 Sept. 30* Oct. 28* Nov. 25* Dec. 30*	2,760 5,931 5,088 6,473 6,446 6,942 6,830 6,581 6,631 6,677 6,727 6,701 6,606 6,805	954 1,333 1,801 3,772 3,852 3,594 3,637 3,643 3,954 4,011 3,944 3,908 4,138	1,430 4,213 2,890 2,113 2,032 2,694 2,562 2,235 2,137 2,120 2,067 2,067	376 385 397 588 562 654 631 703 692 700 656 664	1,566 1,489 2,171 2,083 1,914 2,158 1,850 1,842 1,949 1,815 1,992 1,877	8,695 8,595 8,929 9,071 8,520	4,057 7,046 6,402 7,792 8,022 8,214 7,423 7,677 7,536 7,578 7,578 7,874	1,333 1,249 1,357 1,160 1,123 1,116 1,105 1,204 1,126	31	705 249 120 259 273 285 347	4,626 5,136 4,657	1,319 1,345 1,403 1,438 1,407 1,424 1,433 1,427 1,426 1,427	4 4 80 3 272 164 137 182 253	733 743 740 743 749 753 751	13 12 14 14 14 14 14 14 14 14 14 14 14
Reserve city member banks: 1941—Dec. 31. 1945—Dec. 31. 1956—Dec. 31. 1956—Dec. 31. 1957—Dec. 31. 1958—June 23. Dec. 31. 1959—June 10. June 24. July 29. Aug. 26. Sept. 30* Oct. 28* Nov. 25* Dec. 30*	15,347 40,108 36,040 53,915 55,259 59,273 60,558 60,812 60,617 61,096 61,143 60,647 60,879 60,790 61,738	7,105 8,514 13,449 31,783 32,805 32,851 34,003 36,315 36,616 37,780 37,780 37,733 37,757 38,171 38,944	20, 196 17, 368 17, 352 20, 436 20, 645 18, 663 18, 224 18, 046 17, 665 17, 416 16, 954		8,518 11,286 13,066 17,540 15,443 17,701 15,611 15,742 15,441 16,298 15,930 16,463 17,278		22,313 49,085 46,467 66,524 67,483 68,672 72,647 69,382 69,734 69,734 69,579 70,496 69,991 72,174	7,506 6,450 5,994 5,896 6,093	104 30 22 294 301 416 377 361 341 338 342 318 299 303 309	1,201 1,358 3,150 1,429 858 1,600 1,494 2,081 2,282 1,746 1,528	40,647 39,960 38,003 42,259 39,990 39,721 40,368 39,554 39,914 40,073 40,590 41,991	16,797 18,623 20,706 21,075 21,724 21,792 21,638 21,609 21,605 21,529 21,257 21,499	21 21 350 14 1,141 1,140 1,049 972 555 901 1,175 914	5,076 5,370 5,617 5,760 5,930 5,945 5,976 6,004 6,044 6,053 6,083	351 359 353 289 278 280 274 273 272 271 270 270 265
Country member banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10 June 24 July 29 Aug. 26 Sept. 30* Oct. 28* Nov. 25* Dec. 30*	12,518 35,002 36,324 54,571 56,820 58,225 561,511 62,248 62,386 63,081 63,081 63,687 63,726 64,258	5,890 5,596 10,199 26,491 28,937 30,257 31,960 32,317 32,523 32,837 33,456 33,456 33,951	23,606 22,581 22,377 22,475 22,551 22,516 22,668 22,509	2.250	6,402 10,632 10,778 14,390 14,139 12,860 14,031 12,843 12,385 12,476 12,854 12,707 12,850 13,213	19,466 46,059 47,553 69,945 72,062 72,255 76,767 76,405 76,401 76,847 77,567 77,716 77,903	43,418 44,443 64,289 65,991 65,741 70,277 69,175 68,787 69,245 69,500 70,395 70,325 70,414	1,640 1,282 1,578 1,299 1,232 1,224 1,261 1,285 1,321 1,358	30 17 17 122 22 18 38 36 34 34 34 34 34 34	5,465 432 1,160 1,181 1,857 1,175 950 1,309 1,233 1,675 1,685 1,540 1,437	10,109 24,235 28,378 41,194 40,724 38,286 42,349 40,812 40,115 40,591 40,270 41,105 41,149 41,625	6,258 4,4560 20,317 22,429 24,429 26,080 26,080 26,163 26,163 26,281 26,281 25,960 26,223	4 111 23 21 30 164 37 463 510 420 531 306 481 5293	2,934 5,046 5,359 5,641 5,685 5,946 5,947 6,003 6,030 6,065 6,106	6,083 6.045 6.006 5,976 5,975 5,968 5,961 5,949 5,948

⁴ Beginning with Dec. 31, 1947, the all-bank series was revised as announced in November 1947 by the Federal bank supervisory agencies. At that time a net of 115 noninsured nonmember commercial banks with total loans and investments of about \$110 million was added, and 8 banks with total loans and investments of \$34 million were transferred

from noninsured mutual savings to nonmember commercial banks.

5 Less than \$5 million. Because preliminary data are rounded to the nearest \$10 million no amount is shown except on call dates.

For other notes see preceding and opposite pages.

PRINCIPAL ASSETS AND LIABILITIES AND NUMBER OF ALL BANKS, BY CLASSES 1—Continued [Amounts in millions of dollars]

	Loa	ins and i	nvestmer	nts		Total	1.1		Dep	osits					
G						assets— Total lia-		Inter	oank ²		Other		Bor-		Num-
Class of bank and date	Total	Loans	U. S. Govt. obliga-	secu-	Cash assets ²	bilities and capital	Total ²			Der	nand		row- ings	capital ac- counts	of
:			tions	rities		ac- counts ³		De- mand	Time	U. S. Govt.	Other	Time			
All insured commercial banks: 1941—Dec. 31	49,290 121,809 114,274 163,601 168,595 178,330 183,596 184,632	21,259 25,765 37,583 89,831 93,430 95,105 97,730 102,902	21,046 88,912 67,941 57,837 57,580 63,489 65,669 61,396	6,984 7,131 8,750 15,933 17,585 19,735 20,198 20,334	25,788 34,292 36,926 48,352 48,127 43,243 48,689 42,623	76,820 157,544 152,733 215,514 220,865 225,945 236,724 231,876	69,411 147,775 141,851 195,953 199,876 202,819 214,485 206,149	10, 13, 12,615 15,981 15,489 13,632 15,653 13,338	654 883 54 1,301 1,264 2,288 2,209 2,013	1,762 23,740 1,325 3,717 3,859 9,162 4,241 2,766	41,298 80,276 92,975 124,346 123,127 116,308 129,214 122,744	15,699 29,876 34,882 50,608 56,137 61,429 63,168 65,288	10 215 61 56 66 1,125 67 2,762	6,844 8,671 9,734 15,988 17,051 17,857 18,154 18,762	13,426 13,297 13,398 13,195 13,142 13,121 13,101 13,086
National member banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10	27,571 69,312 65,280 88,477 91,201 95,898 99,277 99,982	11,725 13,925 21,428 48,109 50,350 50,744 52,627 55,816	12,039 51,250 38,674 31,568 31,234 34,498 35,714 33,152	3,806 4,137 5,178 8,800 9,617 10,656 10,936 11,014	14,977 20,114 22,024 27,006 26,786 23,964 26,781 23,835	43,433 90,220 88,182 117,345 120,153 122,100 128,397 126,255	39,458 84,939 82,023 107,161 109,091 110,065 116,714 112,659	6, 9, 8,375 9,322 8,958 7,849 9,035 7,818	786 229 35 522 517 825 767 705	1,088 14,013 795 2,074 2,166 4,751 2,292 1,526	45,473 53,541 67 434	8,322 16,224 19,278 27,810 30,904 33,754 34,812 36,177	45 19 38 492 43	4,644 5,409 8,450 9,070	5,117 5,017 5,005 4,651 4,620 4,599 4,578 4,559
State member banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10	15,950 37,871 32,566 50,291 51,152 55,691 55,588 55,307	6,295 8,850 11,200 29,924 30,600 31,403 31,435 32,616	7,500 27,089 19,240 16,007 15,846 18,667 18,585 17,072	2,155 1,933 2,125 4,359 4,707 5,621 5,668 5,619	8,145 9,731 10,822 15,900 15,960 14,525 16,407 14,021	24,688 48,084 43,879 67,530 68,676 71,904 73,620 71,010	40,505 60,744 61,545 63,839 66,102	2 070	767 729 1,441 1,420	1,218 1,306 3,907 1,530	24,168 27,068	7.986			1,502 1,867 1,918 1,811 1,773 1,758 1,734 1,721
Insured nonmember commercial banks: 1941—Dec. 31	5,776 14,639 16,444 24,859 26,268 26,768 28,759 29,371	3,241 2,992 4,958 11,808 12,493 12,972 13,682 14,484	1,509 10,584 10,039 10,274 10,512 10,335 11,381 11,183	1,025 1,063 1,448 2,777 3,264 3,460 3,696 3,704	2,668 4,448 4,083 5,448 5,383 4,756 5,504 4,770	8,708 19,256 20,691 30,667 32,066 31,971 34,737 34,642	18,119 19 340	359 426	22	53 1,560 149 425 388 504 419 361	10,635 12,366 17,497 17,580 16,496 18,766	3,360 5,680 6,558 9,724 10,873 11,562 12,063	6 7 7 9 9 47 13 76	959 1,083 1,271 2,336 2,500 2,679 2,696 2,846	6,810 6,416 6,478 6,737 6,753 6,768 6,793 6,810
Noninsured nonmember commercial banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 314 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10		455 318 474 471 468 466 484	761 1,693 1,280 714 660 704	241 200 255 336 345	763 514 576 369 301 264 301	2,283 2,768 2,643 1,946 1,831	1,872 2,452 2,251 1,562 1,449 1,516 1,532 1,444	177 152 147 157 146 143	163	1, 18 16 39 44 9	291 905 1,392 936 840 778	253 365 478 300 303 330 325	13 4 4 18 11 11 6 8	329 279 325 313 317 321 332	852 714 783 444 425 413 399
All nonmember commercial banks: 1941—Dec. 31	7,233 16,849 18,454 26,381 27,741	3,696 3,310 5,432 12,279 12,961 13,438 14,165 14,988	2,270 12,277 11,318 10,989 11,172 11,040 12,088 11,821	4,074	5,805	10,992 22,024 23,334 32,613 33,897 33,873 36,664 36,491	9,573 20,571 21,591 29,635 30,715 30,458 33,227 32,810	554 515 572	171 138 229 185	14, 167 440 427 548 428	,504 ,101 13,758 18,433 18,420 17,274 19,655 18,903	3,613 6,045 7,036 10,024 11,176 11,892 12,387 12,858	11 12 27 21 58 20	3,000	7,130 7,261 7,181 7,178 7,181 7,192
Insured mutual savings banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10	1,693 10,846 12,683 24,170 26,535 27,869 28,980 30,150	3,081 3,560 15,542 17,194	629 7,160 8,165 5,518 5,404 5,234 5,215 5,324	958 3,110 3,937 4,503	675 739 719 745 752	11,424 13,499 25,282 27,671 29,021 30,189	1,789 10,363 12,207 22,886 25,022 26,082 27,277 28,041		1 2 1 2 2 2 2	3 3	26 26 28	1,789 10,351 12,192 22,857 24,991 26,052 27,243 28,011	 2	164 1,034 1,252 2,130 2,308 2,433 2,473 2,608	192 194 223 239 239 241
Noninsured mutual savings banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 314 1956—Dec. 31 1957—Dec. 31 1958—June 23 Dec. 31 1959—June 10	8,687 5,361 5,957 7,770 7,246 7,404 7,341 7,071	4,259 1,198 1,384 4,235 4,022 4,104 4,177 4,043	3,075 3,522 3,813 2,453 2,148 2,183 2,050 2,025	641 760	182 171 171 169	5,596 6,215 8,028 7,497 7,657 7,589	7,146 6,672 6,787 6,763			1 1 1 1	2 2 2 i	6,671	3 1 2 1	637 817 751	339 304 283 281 278

For other notes see preceding two pages.

Note.—For revisions in series prior to June 30, 1947, see Bulletin for July 1947, pp. 870–71.

LOANS AND INVESTMENTS OF COMMERCIAL BANKS, BY CLASSES1

[In millions of dollars]

						Lo	ans 2							Invest	tments		
Class of bank and	Total loans and		Com- mer- cial, in-	Agri-	purch	s for nasing rrying rities	fina	ans o ncial utions	Real	Other loans		U.	S. Gove	rnment	obligat	ions	
call date	invest- ments	Total ²	clud- ing open mar- ket pa- per	cul- tur- al	To bro- kers and deal- ers	To oth- ers	To banks	To others	es- tate loans	to in- di- vid- uals	Other loans	Total	Bills	Certifi- cates of in- debt- ed- ness		Bonds	Other secu- rities
All commercial banks: 3 1947—Dec. 31 1958—Dec. 31 1959—June 10 June 10rd Oct. 6¢	116,284 185,165 186,151 186,151 187,760	38,057 98,214 103,406 103,406 108,250	18,167 40,425 41,613 37,158 38,710	1,660 4,973 5,098 5,098 5,240	830 2,832 2,333 2,333 2,310	1,220 1,829 1,903 1,903 1,850	1,850 1,940	5,569	9,393 25,255 26,669 26,669 27,600	5,723 20,698 22,382 22,382 23,560	1,063 4,156 5,419 2,455 2,740	69,221 66,376 62,035	2,193 6,294 5,149 4,880	7,789 7,399 4,722 2,850	6,034 13,396 14,037 14,080	53,205 39,287 38,127 36,840	9,006 20,575 20,710 20,860
All insured commercial banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 June 10	1121 8091	75 765	1 0 4611	1,450 1,314 1,610 4,913 5,046 5,046	614 3,164 823 2,797 2,312 2,312	662 3,606 1,190 1,810 1,884 1,884	1,846	5,553	4,773 4,677 9,266 25,148 26,550 26,550	4,5 2,361 5,654 20,589 22,264 22,264	545 1,181 1,028 4,134 5,396 2,444	21,046 88,912 67,941 65,669 61,396	988 2,455 2,124 6,159 5,025	19,071 7,552 7,362 4,690	3,159 16,045 5,918 13,240 13,928	16,899 51,342 52,347 38,908 37,754	6,984 7,131 8,750 20,198 20,334
Member banks, total: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 June 10 ^r Oct. 6	107,183 97,846 154,865 155,289 155,289	22,775 32,628 84,061 88,431 88,431	8,949 16,962 37,444 38,469			500			2 404	, ,					2 007	15 561	5.061
New York City: 4 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 June 10 Oct. 6	12,896 26,143 20,393 25,966 25,648 25,648 25,315	4,072 7,334 7,179 16,165 16,514 16,514 17,502	2,807 3,044 5,361 10,928 10,731 9,523 10,105		412	169 1,172 267	966		123 80		554 298 330	7,265 17,574 11,972		1	1,623 3,325 558 1,602 1,717	5,331 10,339 9,772 4,135 3,513	1,559 1,235 1,242 2,315 2,389
Chicago: 4 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6	2,760 5,931 5,088 6,830 6,581 6,581 6,689	954 1,333 1,801 3,637 3,643 3,643 3,978	732 760 1,418 2,628 2,678 2,308 2,509	6 2 3 15 16 16	266 146 146	52 233 87 97 107 107	38 43	418	22 36 46 161 181 181 180	51	26 220 241 155	1,430 4,213 2,890 2,562 2,235 2,037	256 133 132 232 178	1,467 235 361 205		1,864	376 385 397 631 703
Reserve city banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 June 10 r Oct. 6	15,347 40,108 36,040 60,558 60,812 60,812 60,624	7,105 8,514 13,449 34,003 36,315 36,315 37,890	3,456 3,661 7,088 15,808 16,410 14,285 14,768	300 205 225 669 753 753 785	427 170 518 404 404	194 1,503 484 851 860 860 782		2,635 2,944	1,527 1,459 3,147 8,405 8,986 8,986 9,212	1,5 855 1,969 6,930 7,513 7,513 7,946	404 366 1,492 2,073 848	6,467 29,552 20,196 20,645 18,663	295 1,034 373 1,293 870 	2,358	4,230	5,421 15,883 15,563 12,484 12,051	5,834
Country banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 June 10 Oct. 6	12,518 35,002 36,324 61,511 62,248 62,248 63,314	5,890 5,596 10,199 30,257 31,960 31,960 33,101	1,484 3,096 8,080	648 818 2 368	42 23 294	183 471 227 268 293 293 282	101	879 922	1,823 1,881 3,827 10,806 11,267 11,267	1,5 707 1,979 8,239 8,872 8,872 9,296	363 229 784 965 578	4,377, 26,999 22,857 23,606 22,581 22,388	110 630 480 2,475 1,642	5,102 2,583 2,306 1,622	4,544 2,108 4,495 5,023	3,787 16,722 17,687 14,330 14,295	2,408 3,268 7,648 7,707
Nonmember commercial banks: 3 1947—Dec. 31 1958—Dec. 31 1959—June 10	18,454 30,327 30,889	5,432 14,165 14,988	1,205 2,981 3,144	614 1,921 1,967	20 102 73	156 230 234			2,266 5,256 5,502	1,061 3,671 3,985	111 235 321	11,318 12,088 11,821	206 1,651 1,295	1,255	1,219 2,280 2,629	7,920 6,901 6,864	1,703 4,074 4,079

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. For other notes see opposite page.

^e Estimated.

^r Revised. For discussion see p. 12.

¹ All commercial banks in the United States. These figures exclude data for banks in U. S. tertitories and possessions except for member banks. During 1941 three mutual savings banks became members of the Federal Reserve System; these banks are included in member banks

RESERVES AND LIABILITIES OF COMMERCIAL BANKS, BY CLASSES¹

[In millions of dollars]

	<u> </u>		i		<u> </u>							Ti		<u> </u>		
	Re- serves		Bal-	De- mand	Interb	1.	Demar	d deposi	Certi-	Indi-			leposits	1		O!
Class of bank and call date	with Federal Re-	Cash in vault	ances with do-	de- posits	depo	sits	U. S.	States and	fied and	viduals, partner-	Inter-	U. S. Govt. and	States and polit-	Indi- viduals, partner-		Capi- tal ac-
	serve Banks		mestic banks ⁵	ad- justed 6	Do- mestic 5	For- eign	Govt.	political subdi- visions	offi- cers' checks, etc.	ships, and cor- pora- tions	bank	postal sav- ings	ical subdi- visions	ships, and cor- pora- tions		counts
All commercial banks:3																
1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6°	18,427 18,084	2,216 3,249 3,118 2,930	10,216 12,609 10,371 10,830	87,123 115,518 112,353 111,980	11,362 14,142 11,934 12,620	1,430 1,657 1,547 1,510	1,343 4,250 2,774 4,810	6,799 10,928 10,485 10,570	4,043 3,407	109,681	240 2,372 2,135 1,740	111 327 322 290	866 3,576 3,747 3,300	59,590 61,562	65 73 2,770 2,450	10,059 18,486 19,100 19,570
All insured commer- cial banks:					0.000		4 = 50			26.511		•0			10	
1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10	12,396 15,810 17,796 18,427 18,084	1,358 1,829 2,145 3,227 3,096	8,570 11,075 9,736 12,353 10,140	37,845 74,722 85,751 114,645 111,537	9,823 12,566 11,236 14,025 11,821	1,248 1,379 1,629 1,517	1,762 23,740 1,325 4,241 2,766	3,677 5,098 6,692 10,841 10,390	2,559 4,001	114,372	158 70 54 2,209 2,013	59 103 111 327 322	496 826		215 61	6,844 8,671 9,734 18,154 18,762
Member banks, total:																ı
1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6	15,811 17,797 18,428 18,086	1,438 1,672 2,441	6,246 7,117 6,270 7,977 6,375 6,700	64,184 73,528 96,218	12 333	1,243 1,375 1,613 1,499	1,709 22,179 1,176 3,822 2,406 4,298	3.066 4.240 5.504 8.603 8.207 8,218	2,450 2,401 3,712 3,110	33,061 62,950 72,704 98,133 93,353 92,892	1,990	99 105 300	399 693	23,712 27,542 48,004	208 54 54	5,886 7,589 8,464 15,460 15,919 16,256
New York City: 4 1941—Dec. 31 1945—Dec. 31	5,105 4,015	93 111	141 78	10.761 15,065	3,595 3,535	607 1,105	866 6,940	319 237	450 1,338	11,282 15,712	6 17		29 20	778 1,206	195	1,648
1941—Dec. 31 1945—Dec. 31 1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6	4,639 4,454 4,090 3,779	151 161	70 92 66	16.653 16,170 16,010	3,236 3,519 2,888	1,217 1,267 1,148	267 968 479 931	290 329 295 305	1,105 1,540 1,259	17,646	12 1,739 1,564	12	14 100 140	1,418 3,345 3,423	30 809 897	2,120 2,259 3,282 3,300 3,349
Chicago:4 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31	1,021 942	43 36		2,215 3,153	1.292	8 20	127 1,552	233 237	66	2,152 3,160				719		288 377
1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6	1,070 1,058 998 1,041	30 36 29 33		3,737 4,271 3,947 3,926	1,196 1,314 1,119 1,152	21 43 41 41	72 249 120 251	302	88 77	3.853 4,746 4.345 4,179	34	8	9 7 12 11	1,423 1,387 1,408	272	
Reserve city banks: 1941—Dec. 31 1945—Dec. 31	4,060 6,326 7,095	425 494	2,590 2,174	11,117 22,372 25,714 35,505	4,302 6,307	54 110	491 8,221	1.144 1,763 2,282	286 611	22,281	104 30	38	160	9,563	2	1,967 2,566 2,844 5,760
1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6	7,472 7,350 7,635	562 768 750 702		35,505 34,625 33,887	6,139	131 289 291 268	858	3.153 2.959	705 1,052 830 833	26,003 38,054 36,201 35,992	22 377 361 310	45 124 122 95	1.471	20,136	1,141	J,/60
Country banks: 1941—Dec. 31 1945—Dec. 31 1947—Dec. 31	2,210 4,527	526 796	4.665	23 595	790 1,199	2 8 7	225 5,465	1,370 2,004	239 435	8,500 21,797	30 17	52	146 219	12 224	11	1,982 2,525
1947—Dec. 31 1958—Dec. 31 1959—June 10 Oct. 6	4,993 5,444 5,647 5,837	929 1,476 1,423 1,327	5.030	27,424 40,272 39,140 39,834	1,049 1,565 1,281 1,373	7 13 19 16	1,175 950	4,819	528 1,032 944 970	25,203 36,498 35,150 35,823	17 36 34 28	140	1,250 1,320 1,155	14,177 23,755 24,620 25,039	23 37 463 352	
Nonmember commer- cial banks:3	l.															
1947—Dec. 31 1956—Dec. 31 1958—Dec. 31 1959—June 10		544 774 808 767	4,633	13,595 18,085 19,300 18,632	521 528	55 45 43 48	167 440 428 368	2,325	180 310 331 297	15,885	190 171 185 144	29 27	172 546 747 810		20	1,596 2,649 3,027 3,183

² Beginning with June 30, 1948, figures for various loan items are shown gross (i.e., before deduction of valuation reserves); they do not add to the total and are not entirely comparable with prior figures. Total loans continue to be shown net.

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

⁴ Central reserve city banks.
⁵ Beginning with June 30, 1942, excludes reciprocal bank balances, which on Dec. 31, 1942, aggregated \$513 million at all member banks and \$525 million at all insured commercial banks.
⁶ Demand deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.
For other notes see opposite page.

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES

[In millions of dollars]

									Loan	s						
			,			or	For pur	chasing securit	ties	Fin	ancial i	nstituti	ons			
Wednesday	Total loans and	Loans and invest-	/	Com- mer-		To br and d		Тоо	thers	Ba	nks	Non institu				Valua-
weuliesday	invest- ments	ments ad- justed ¹	Loans ad- justed 1	cial and indus- trial	Agri- cul- utral	U. S. Govt. ob- liga- tions	Other se- curi- ties	U. S. Govt. ob- liga- tions	Other se- curi- ties	For- eign	Do- mes- tic com- mer- cial	Personal and sales finance companies etc.	Other	Real estate	All other loans	tion re- serves
Total— Leading Cities																
Oct. 7	104,199 104,082 104,652 104,333	103,038 102,802 103,928 103,388	65,219 65,269 65,434 65,244	29,511 29,706 29,550 29,516	936 941 928 936	284 512	1,712	160 159 173 158	1,195 1,180 1,190 1,191	677 671 686 673	1,161 1,280 724 945	3,820 3,743 3,705 3,620	1,591 1,609 1,624 1,651	12,462 12,494 12,513 12,527	14,176 14,216 14,201 14,215	1,360 1,361 1,360 1,358
Nov. 4	105,230 104,343 104,345 104,202	102,841	65,884	29,901	937 942 937 919	383	1,702 1,701 1,776 1,774	160 152 154 158	1,195 1,193 1,188 1,187	750		3,708	1,671 1,669 1,679 1,678	12,506 12,540 12,562 12,578	14,321 14,312 14,274 14,279	1,361 1,360 1,360 1,361
Dec. 2	106,643 106,546	104,253 103,980 105,330 104,954 105,363	66,335 66,178 67,684 67,627 68,069	30,015 30,034 30,423 30,490 30,465	913 917 919 917 930	424 261 607 410 452	1,764 1,713 1,974 1,967 2,127	151 145 145 153 164	1,178 1,187 1,187 1,192 1,174	777 797 784 789 809	1,454 1,495 1,313 1,592 1,264	3,808 3,814 4,221 4,275 4,441	1,699	12,574 12,596 12,651 12,652 12,652	14,372 14,375 14,434 14,439 14,472	1,364 1,363 1,360 1,362 1,363
New York City															i	
1959	25 220	24 920	17 146	10,192		170	1 240	39	389	460	500	1 216	200	870	2 547	205
Oct. 7	25,329 25,237 25,106 25,110	24,632 24,930 24,808	17,146 17,161 17,291 17,207		1	170 187 371 330	1,140	39 36 34	385 388 387	459 461 455	605 176 302	1,316 1,275 1,268 1,238	308 312 310 317	890 893 896	2,547 2,578 2,564 2,563	395 395 394 394
Nov. 4	25,493 25,010 24,961 25,087	25,134 24,528 24,600 24,405	17,516 17,285 17,482 17,421	10,290 10,272 10,346 10,354	2 2 3 3	367 222 276 209	1,197 1,195 1,273 1,267	36 35 37 35	386 385 383 380	472 472 462 479	359 482 361 682	1,359 1,295 1,317 1,280	325 325 332 335	879 892 902 915	2,597 2,584 2,545 2,558	394 394 394 394
Dec. 2	25,643 25,415 26,088 25,838 25,996	24,880 24,753 25,597 25,087 25,453	17,691 17,503 18,265 18,046 18,354	10,440 10,438 10,596 10,590 10,630	4 4 4 9	275 171 386 243 257	1,250 1,200 1,406 1,360 1,506	32 30 31 36 44	379 380 379 368 356	509 503 492 500 500	763 662 491 751 543		337 339 330 335 374	918 930 961 952 955	2,650 2,632 2,658 2,628 2,609	396 394 394 393 392
Outside New York City																
1959 Oct. 7	78 870	78 200	48 073	10 310	935	141	491	121	806	217	661	2 504	1 292	11 502	11 620	965
14 21 28			48,073 48,108 48,143 48,037		940 927 935	97 141 103	487 501 485	120 137 124	795 802 804	217 212 225 218	675 548 643		1,283 1,297 1,314 1,334		11,638 11,637 11,652	966 966 964
Nov. 4	79,737 79,333 79,384 79,115	78,436		19,547	935 940 934 916	107	505 506 503 507	124 117 117 123	809 808 805 807	245 271 272 271	992 715 733 679	2,392 2,405	1,346 1,344 1,347 1,343	11,627 11,648 11,660 11,663	11,724 11,728 11,729 11,721	967 966 966 967
Dec. 2	80,064 80,060 80,555 80,708 80,631	79,373 79,227 79,733 79,867 79,910	48,644 48,675 49,419 49,581 49,715	19,575 19,596 19,827 19,900 19,835	909 913 915 913 921	221	514 513 568 607 621	119 115 114 117 120	799 807 808 824 818		691 833 822 841 721	2,805 2,852	1,370	11,656 11,666 11,690 11,700 11,697	11,722 11,743 11,776 11,811 11,863	968 969 966 969 971

 $^{^{\}rm 1}$ Exclusive of loans to domestic commercial banks and deduction of valuation reserves; individual loan items are shown gross.

Note.—For description of changes in the series, beginning July 1, 1959, see Bulletin for August 1959, p. 885.

WEEKLY REPORTING MEMBER BANKS

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES—Continued

[In millions of dollars]

		 	Inve	stments				Cash as		ding cash	items in p	process		
		U. S. Go	overnment	obligat	ions									Total assets— total
Wednesday			Cer- tifi- cates		es and bo		Other secu- rities	Total	Bal- ances with domes-	Bal- ances with for-	Currency and coin	Re- serves with F. R.	All other assets	liabili- ties and capital
	Total	Bills	of in- debt- edness	With- in 1 year	1 to 5 years	After 5 years			tic banks	eign banks		Banks		accounts
Total— Leading Cities														
1959										!				
Oct. 7	27,668 27,446 28,486 28,194	1,652 1,478 2,309 2,096	1,072 1,075 1,084 1,116	1,575 1,537 1,492 1,481	16,764 16,726 16,950 16,870	6,605 6,630 6,651 6,631	10,151 10,087 10,008 9,950	16,988 17,322 17,675 17,582	2,651 3,011 2,791 2,661	85 90 95 105	1,134 1,253 1,206 1,250	13,118 12,968 13,583 13,566	3,138 3,165 3,077 3,108	134,219 136,853 136,244 135,341
Nov. 4	28,056 27,693 27,542 27,232	1,894 1,612 1,582 1,482	1,253 1,276 1,140 1,109	1,535 1,504 1,720 1,670	16,782 16,696 16,498 16,352	6,592 6,605 6,602 6,619	9,933 9,750 9,748 9,725	17,376 17,113 17,579 17,192	2,825 2,882 2,877 2,672	86 94 102 96	1,147 1,228 1,214 1,202	13,318 12,909 13,386 13,222	3,126 3,152 3,078 3,163	137,500 134,846 136,399 135,908
Dec. 2	28,164 27,995 27,783 27,496 27,468	2,489 2,369 2,300 2,148 2,243	1,123 1,139 1,113 1,107 1,084	1,791	16,177 16,110 15,969 15,874 15,774	6,639 6,613 6,610 6,530 6,500	9,754 9,807 9,863 9,831 9,826	17,291 17,227 17,967 17,710 17,790	2,766 2,658 3,061 3,037 3,039	95 92 93 94 122	1,234 1,342 1,350 1,314 1,389	13,196 13,135 13,463 13,265 13,240	3,245 3,205 3,158 3,226 3,266	137,110 135,951 140,333 139,350 139,859
New York City	27,100	2,213	1,001	1,007	10,	0,500	,,020	17,750	3,035	122	1,505	15,210	3,200	137,037
1959								!						
Oct. 7	5,286 5,120 5,348 5,329	529 405 620 620	128 125 114 113	180 161 121 127	3,114 3,089 3,152 3,130	1,335 1,340 1,341 1,339	2,397 2,351 2,291 2,272	3,757 3,624 4,252 4,255	57 56 62 65	40 48 52 58	153 167 151 161	3,507 3,353 3,987 3,971	1,229 1,238 1,147 1,152	33,403 34,003 34,035 34,083
Nov. 4	5,386 5,156 5,026 4,900	571 395 389 386	229 247 221 219	173 156 139 126	3,080 3,032 2,953 2,833	1,333 1,326 1,324 1,336	2,232 2,087 2,092 2,084	3,944 3,690 3,881 3,799	93 49 77 61	40 50 56 45	163 167 154 165	3,648 3,424 3,594 3,528	1,132 1,149 1,133 1,198	35,056 32,995 33,517 34,128
Dec. 2	5,083 5,088 5,132 4,868 4,905	588 615 705 531 596	218 221 197 185 209	156 153 152 165 166	2,793 2,774 2,749 2,713 2,662	1,328 1,325 1,329 1,274 1,272	2,106 2,162 2,200 2,173 2,194	3,933 4,161 4,035 3,951 4,046	84 57 67 69 79	46 48 50 49 72	173 212 210 189 194	3,630 3,844 3,708 3,644 3,701	1,237 1,201 1,156 1,247 1,256	34,215 34,052 35,650 34,863 35,687
Outside New York City										·		,		, , , , , ,
1959														
Oct. 7	22,382 22,326 23,138 22,865	1,123 1,073 1,689 1,476	944 950 970 1,003	1.371	13,650 13,637 13,798 13,740	5,270 5,290 5,310 5,292	7,754 7,736 7,717 7,678	13,231 13,698 13,423 13,327	2,594 2,955 2,729 2,596	45 42 43 47	1,086 1,055	9,611 9,615 9,596 9,595	1,909 1,927 1,930 1,956	100,816 102,850 102,209 101,258
Nov. 4	22,670 22,537 22,516 22,332	1,323 1,217 1,193 1,096	1,024 1,029 919 890	1,348 1,581	13,702 13,664 13,545 13,519	5,259 5,279 5,278 5,283	7,701 7,663 7,656 7,641	13,432 13,423 13,698 13,393	2,732	46 44 46 51	1,061	9,670 9,485 9,792 9,694	1,994 2,003 1,945 1,965	102,444 101,851 102,882 101,780
Dec. 2	23,081 22,907 22,651 22,628 22,563		905 918 916 922 875	1,580 1,611 1,639 1,672 1,701	13,384 13,336 13,220	5,311 5,288 5,281 5,256	7,648 7,645 7,663 7,658 7,632	13,358 13,066 13,932 13,759 13,744	2,682 2,601 2,994 2,968 2,960	49 44 43 45 50	1,140 1,125	9,566 9,291 9,755 9,621 9,539	1,579	104,683 104,487

For notes see opposite page.

ASSETS AND LIABILITIES OF BANKS IN LEADING CITIES-Continued

[In millions of dollars]

					·	Deposits						Borro	wings		_
				Den	nand		········		T	ime	<u></u>				
Wednesday	De- mand deposits	Interl	bank		States and	Certi- fied	Indi- viduals,		U. S. Govt.	States and	Indi- viduals,	From F. R.	From	Other liabil- ities	Capital ac- counts
	ad- justed 1	Domes- tic	For- eign	U. S. Govt.	polit- ical sub- divi- sions	and offi- cers' checks, etc.	partner- ships, and corpo- rations	Inter- bank	and postal sav- ings	polit- ical sub- divi- sions	partner- ships, and corpo- rations	Banks	others		
Total— Leading Cities 1959															
Oct. 7 14 21 28	60,837	11,256 11,839 10,906 10,462	1,409 1,422 1,437 1,370	2,793 1,719 3,885 3,477	4,364 4,217 4,220 4,346	2,247 2,433 2,485 2,471	63,344 66,471 64,950 64,740	1,547 1,520 1,519 1,498	149 148 145 144	1,475 1,467 1,436 1,425	29,006 28,980 28,991 28,963	466 277 715 699	1,752 1,897 1,196 1,344	3,200 3,274 3,178 3,190	11,211 11,189 11,181 11,212
Nov. 4 11 18 25	00,837	11,672 11,442 11,401 10,520	1,356 1,378 1,346 1,327	3,422 2,545 3,019 2,754	4,834 4,502 4,667 4,755	2,989 2,472 2,585 2,869	64,560 64,101 64,935 64,987	1,483 1,475 1,425 1,396	144 144 142 144	1,398 1,373 1,300 1,313	28,947 28,782 28,666 28,690	487 352 583 428	1,768 1,723 1,749 2,002	3,177 3,282 3,318 3,475	11,263 11,275 11,263 11,248
Dec. 2	62,482	11,088 11,038 11,550 11,296 11,434	1,429 1,495 1,533 1,535 1,603	3,838 2,571 3,158 3,581 3,139	4,782 4,606 4,673 4,664 4,814	2,476 2,353 3,145 2,776 2,925	64,626 64,922 68,193 66,910 67,641	1,377 1,340 1,304 1,333 1,309	146 144 143 144 144	1,309 1,313 1,336 1,406 1,420	28,704 28,736 28,751 28,851 28,969	438 393 391 291 246	2,064 2,226 1,499 1,879 1,593	3,551 3,554 3,431 3,442 3,320	11,282 11,260 11,226 11,242 11,302
New York City															
1959			!												
Oct. 7 14 21 28	15,172	2,924 3,149 2,864 2,806	1,109 1,114 1,126 1,041	791 454 1,248 1,104	302 323 329 387	1,063 1,189 1,320 1,386	16,901 17,564 17,150 17,290	1,204 1,181 1,179 1,170	26 26 25 24	125 122 117 120	3,363 3,328 3,320 3,302	65 1 140 120	803 799 539 651	1,409 1,433 1,358 1,363	3,318 3,320 3,320 3,319
Nov. 4 11 18 25	15,058 15,156 15,053 15,275	3,159 2,862 3,038 2,864	1,031 1,055 1,033 1,028	1,057 731 773 698	465 314 298 304	1,822 1,157 1,248 1,651	17,258 16,831 17,049 17,364	1,155 1,151 1,099 1,065	25 24 24 24	111 104 76 76	3,287 3,239 3,245 3,276	107 29 68 6	927 787 859 970	1,312 1,370 1,371 1,486	3,340 3,341 3,336 3,316
Dec. 2	15,277 15,576 16,258 15,591 15,862	2,934 2,900 3,045 3,022 3,188	1,123 1,192 1,226 1,227 1,287	1,191 811 916 1,093 961	313 321 295 277 289	1,159 1,198 1,753 1,378 1,476	17,207 17,332 18,581 17,763 18,486	1,047 1,005 970 992 974	24 24 24 24 24 24	78 73 73 71 71	3,296 3,303 3,308 3,326 3,319	68 3	892 1,030 673 814 729	1,566 1,550 1,477 1,558 1,555	3,317 3,310 3,309 3,318 3,328
Outside New York City															
1959	,														
Oct. 7	45,665	8,332 8,690 8,042 7,656	300 308 311 329	2,002 1,265 2,637 2,373	4,062 3,894 3,891 3,959	1,184 1,244 1,165 1,085	46,443 48,907 47,800 47,450	343 339 340 328	123 122 120 120	1,350 1,345 1,319 1,305	25,643 25,652 25,671 25,661	401 276 575 579	949 1,098 657 693	1,791 1,841 1,820 1,827	7,893 7,869 7,861 7,893
Nov. 4	45,681	8,513 8,580 8,363 7,656	325 323 313 299	2,365 1,814 2,246 2,056	4,369 4,188 4,369 4,451	1,167 1,315 1,337 1,218	47,302 47,270 47,886 47,623	328 324 326 331	119 120 118 120	1,287 1,269 1,224 1,237	25,660 25,543 25,421 25,414	380 323 515 422	841 936 890 1,032	1,865 1,912 1,947 1,989	7,923 7,934 7,927 7,932
Dec. 2	46,261 47,188 46,891	8,154 8,138 8,505 8,274 8,246	306 303 307 308 316	2,647 1,760 2,242 2,488 2,178	4,469 4,285 4,378 4,387 4,525	1,317 1,155 1,392 1,398 1,449	47,419 47,590 49,612 49,147 49,155	330 335 334 341 335	122 120 119 120 120	1,231 1,240 1,263 1,335 1,349	25,408 25,433 25,443 25,525 25,650	370 390 391 291 246	1,172 1,196 826 1,065 864	1,985 2,004 1,954 1,884 1,765	7,965 7,950 7,917 7,924 7,974

 $^{^{\}rm 1}\,{\rm Demand}$ deposits other than interbank and U. S. Govt., less cash items reported as in process of collection.

NOTE.—For description of changes in the series, beginning July 1, 1959, see BULLETIN for August 1959, p. 885.

CHANGES IN COMMERCIAL AND INDUSTRIAL LOANS OF WEEKLY REPORTING MEMBER BANKS, BY INDUSTRY¹

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

		Manufac	turing an	d mining				Public				Comm'l
Period ²	Food, liquor, and tobacco	Textiles, apparel, and leather	Metals and metal prod- ucts ³	Petro- leum, coal, chemical, and rubber	Other	Trade (whole- sale and retail)	Com- modity dealers	utilities (incl. trans- porta- tion)	Con- struc- tion	All other types of business	Net changes classi- fied	ind'l change all weekly report- ing banks
1958—JanJune ⁴	-658 522	84 -232	146 -454	-140 -14	157 -121	-158 162	-283 410	-177 234	56 50	69 362	-905 920	-1,085 723
1959—JanJuly 1	-519 698	218 -58	864 -148	-162 248	188 26	284 151	-364 738	-141 480	106 11	145 -31	620 2,114	762 1,983
1959—Oct	82 63 223	-107 -71 -9	-153 53 97	-12 61 69	-25 -33 6	203 173 -307	163 181 162	-31 15 162	-16 27	-52 40 102	. 68 464 532	35 385 564
Week ending: 1959—Oct. 7	-16 74 -8 32	-14 -13 -43 -38	-20 -28 -70 -36	5 12 -17 -13	-8 5 -14 -9	38 65 66 34	45 47 28 43	-22 13 -45 23	11 -7 -4	11 -11 -27 -25	21 175 -136 8	30 195 156 34
Nov. 4	17 -15 74 -14	-16 -7 -17 -32	12 12 18 10	-4 11 31 23	-12 -5 -16	79 42 42 10	65 53 34 30	48 -35 -6 7	-9 -4 11 -14	11 11 17 1	192 68 199 5	171 40 185 —11
Dec. 2	75 -19 171 -17 12	-19 -5 27 -9 -3	-42 30 86 35 -13	12 4 9 28 34	3 4 6 -6	-28 -12 -115 -153	37 -4 73 30 26	43 20 -14 57 56	1 -2 20 11 -3	9 27 29 37	119 27 374 63 -51	114 19 389 67 -25

¹ Data for a sample of about 210 banks reporting changes in their larger loans; these banks hold about 95 per cent of total commercial and industrial loans of all weekly reporting member banks and about 75 per cent of those of all commercial banks.

² Figures for periods other than weekly are based on weekly changes.
³ Includes machinery and transportation equipment.
⁴ January-June includes 25 weeks; July-December, 27 weeks.

Note.—Beginning with the week ended July 8, 1959, changes in commercial and industrial loans exclude loans to sales finance companies and certain other nonbank financial concerns (for description of revisions, see BULLETIN for August 1959, p. 885.) Figures for earlier periods in the last two columns have been adjusted only to exclude loans to sales finance companies. Thus, these data are not strictly comparable with current figures.

BANK RATES ON SHORT-TERM BUSINESS LOANS¹

[Per cent per annum]

Area	All	(Size o	of loan of dollar	s)	Агеа	A11	(Size o thousands	f loan of dollar	s)
and period	loans	1- 10	10- 100	100~ 200	200 and over	and period	loans	1- 10	10- 100	100- 200	200 and over
Annual averages, 19 large cities: 1951	3.1 3.5 3.7 3.6 3.7 4.2 4.3 5.0 4.50 4.51 4.87 5.27	4.7 4.9 5.0 5.0 5.2 5.5 5.5 5.5 5.68 5.92	4.0 4.2 4.4 4.3 5.1 5.0 5.5 5.09 5.33 5.66	3.4 3.7 3.9 3.9 4.0 4.4 4.6 5.2 4.68 4.74 5.06 5.43	2.9 3.3 3.5 3.5 3.5 4.0 4.1 4.1 4.9 4.32 4.72 5.15	Quarterly (cont.): 2 New York City: 1938—Dec 1959—Mar. June Sept Sept 3 Dec 7 Northern and Eastern cities: 1958—Dec 1959—Mar. June Sept Sept Sept Sept Sept 11 Southern and Western cities: 1958—Dec 1958—Dec 11 Southern and	4.50 4.49 4.90 5.27 5.28 5.39	5.38 5.30 5.55 5.79 5.79 5.82 5.53 5.54 5.88 5.89 5.95	4.94 4.93 5.24 5.60 5.61 5.61 5.05 5.05 5.33 5.70 5.77	4.52 4.56 4.97 5.36 5.36 5.41 4.66 4.71 5.42 5.42 5.50	4.18 4.18 4.61 5.07 5.06 5.12 4.36 4.35 4.78 5.17 5.30
Dec. 3	5.36	5.99	5.74	5.54	5.24	June Sept Sept. ³ Dec. ³	5.07 5.44 5.46 5.56	5.74 5.97 5.99 6.08	5.37 5.65 5.68 5.81	5.13 5.50 5.51 5.64	4.87 5.29 5.30 5.38

Note.—Bank prime rate was 2 per cent Jan. 1-Sept. 21, 1950. Changes thereafter occurred on the following dates (new levels shown, in per cent): 1950—Sept. 22, 2½; 1951—Jan. 8, 2½; Oct. 17, 2¾; Dec. 19, 3; 1953—Apr. 27, 3½; 1954—Mar. 17, 3; 1955—Aug. 4, 3½; Oct. 14, 3½; 1956—Apr. 13, 3¾; Aug. 21, 4; 1957—Aug. 6, 4½; 1958—Jan. 22, 4; Apr. 21, 3½; Sept. 11, 4; and 1959—May 18, 4½; Sept. 1, 5.

¹ For description see BULLETIN for March 1949, pp. 228-37.

² Based on figures for first 15 days of month.

³ Coverage of Survey revised in accordance with changes in the loan schedule of the call report of condition to exclude loans to nonbank financial institutions.

MONEY MARKET RATES

[Per cent per annum]

		Finance			1	U. S. Govern	ment Securi	ties (taxable)	4	
Year, month, or week	Prime com- mercial	company paper placed	Prime bankers' accept-	3-mon	th bills	6-mon	th bills	9- to 12-me	onth issues	
	paper, 4- to 6- months 1	directly, 3- to 6- months ²	ances, 90 days ³	Rate on new issue	Market yield	Rate on new issue	Market yield	Bills (market yield)	Other 5	3- to 5- year issues 6
1957 average	3.81 2.46 3.97	3.55 2.12 3.82	3.45 2.04 3.49	3.267 1.839 3.405	3.23 1.78 3.37	3.832	3.79		3.53 2.09 4.11	3.62 2.90 4.33
1958—Dec	3.33	2.94	2.75	2.814	2.77				3.24	3.65
1959—Jan. Feb. Mar. Apr. May. June. July Aug. Sept. Oct. Nov. Dec.	3.42 3.56 3.83	3.05 3.00 3.22 3.36 3.44 3.66 3.81 3.87 4.52 4.70 4.38 4.82	2.75 2.75 2.88 2.98 3.17 3.31 3.45 3.56 4.07 4.25 4.25	2.837 2.712 2.852 2.960 2.851 3.247 3.243 3.358 3.998 4.117 4.209 4.572	2.82 2.70 2.80 2.95 2.84 3.21 3.20 3.38 4.04 4.05 4.15 4.49	3.097 3.166 3.159 3.277 3.368 3.531 3.885 3.840 4.626 4.646 4.585 4.915	3.09 3.12 3.13 3.27 3.52 3.52 3.82 4.70 4.70 4.53 4.54 4.85	4.31 4.83 4.69 4.54 4.99	3.26 3.38 3.56 3.66 3.92 3.97 4.30 4.32 4.80 4.65 4.70 4.98	3.86 3.85 3.88 4.03 4.16 4.33 4.40 4.45 4.78 4.69 4.74 4.95
Week ending: 1959—Dec. 5	4.88 4.88 4.88 4.88 4.88	4.63 4.80 4.88 4.88 4.88	4.33 4.50 4.50 4.50 4.50	4.501 4.638 4.535 4.670 4.516	4.50 4.48 4.49 4.57 4.40	4.891 4.969 4.834 4.940 4.942	4.86 4.81 4.77 4.90 4.91	4.98 4.97 4.96 5.01 5.02	4.93 4.99 4.98 5.00 5.00	4.90 4.92 4.95 5.00 4.99

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

⁵ Consists of certificates of indebtedness and selected note and bond issues.

6 Consists of selected note and bond issues.

BOND AND STOCK YIELDS1

[Per cent per annum]

	c	Sovernme	nt bonds				Corpora	te bonds	3			Stocks	5
Year, month, or week	United States	а	State nd local	3	Total4	By se rati			By groups			lend/ ratio	Earnings/ price ratio
	(long- term) ²	Total4	Aaa	Baa	10tai+	Aaa	Baa	Indus- trial	Rail- road	Public utility	Pre- ferred	Com- mon	Com- mon
Number of issues	4-7	20	5	5	120	30	30	40	40	40	14	500	500
1957 average	3.47 3.43 4.07	3.56 3.36 3.74	3.10 2.92 3.35	4.20 3.95 4.24	4.21 4.16 4.65	3.89 3.79 4.38	4.71 4.73 5.05	4.12 3.98 4.51	4.32 4.39 4.75	4.18 4.10 4.70	4.63 4.45 4.69	4.35 3.97 3.23	8.21 5.14
1958—Dec	3.80	3.57	3.12	4.10	4.38	4.08	4.85	4.24	4.52	4.39	4.63	3.33	5.14
1959—Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	3.90 3.92 3.92 4.01 4.08 4.09 4.11 4.10 4.26 4.11 4.12 4.27	3.60 3.57 3.44 3.53 3.70 3.80 3.92 3.84 3.95 3.90 3.81 3.84	3.19 3.16 3.06 3.12 3.29 3.37 3.51 3.44 3.60 3.57 3.44	4.11 4.08 3.93 4.02 4.20 4.28 4.43 4.43 4.36 4.36 4.37	4.41 4.43 4.40 4.47 4.60 4.69 4.72 4.71 4.82 4.87 4.85 4.87	4.12 4.14 4.13 4.23 4.37 4.46 4.47 4.43 4.52 4.57 4.56 4.58	4.87 4.89 4.85 4.86 4.96 5.08 5.09 5.18 5.28 5.26 5.28	4.28 4.31 4.28 4.35 4.46 4.55 4.58 4.56 4.68 4.70 4.69 4.70	4.53 4.51 4.56 4.67 4.76 4.79 4.80 4.88 4.96 4.99 5.05	4.43 4.46 4.43 4.49 4.67 4.77 4.79 4.77 4.89 4.95 4.86 4.86	4.54 4.52 4.48 4.51 4.68 4.79 4.75 4.70 4.80 4.81 4.81	3.24 3.32 3.25 3.26 3.21 3.23 3.11 3.14 3.26 3.26 3.24 3.18	5.47 5.70 5.89
Week ending: Dec. 5	4.21 4.22 4.25 4.32 4.37	3.80 3.79 3.81 3.89 3.90	3.38 3.38 3.40 3.49 3.49	4.33 4.33 4.35 4.42 4.43	4.85 4.85 4.88 4.89 4.90	4.55 4.56 4.59 4.59 4.61	5.25 5.25 5.27 5.30 5.32	4.69 4.68 4.71 4.71 4.72	5.01 5.02 5.05 5.08 5.09	4.83 4.84 4.87 4.89 4.89	4.79 4.81 4.86 4.89 4.90	3.17 3.15 3.21 3.21 3.16	

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

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

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

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

⁴ Includes bonds rated Aa and A, data for which are not shown separately. Because of a limited number of suitable issues, the number of corporate bonds in some groups has varied somewhat.

5 Standard and Poor's Corporation. Preferred stock ratio is based on 8 median yields in a sample of noncallable issues—12 industrial and 2 public utility. For common stocks, the ratios beginning with July 1957 are based on the 500 stocks in the price index; prior to mid-1957, on the 90 stocks formerly included in the daily price index.

SECURITY MARKETS

SECURITY PRICES

	В	ond price	s					Co	mmon s	tock pr	ices				_	
Year, month,			6			Poor's 11-43=			Securi	ties and (i	Exchar	nge Com 939= 10	ımissioı 0)	n series		Vol- ume of trad-
or week	U. S. Govt. (long-	Mu- nicipal (high-	Cor- po- rate				Pub-		Ma	nufactu	ring	T	Pub-	Trade,		ing4 (in thou-
	term) ²	grade) ³	(high- grade) ³	Total	In- dus- trial	Rail- road	lic util- ity	Total	Total	Du- rable	Non- du- rable	Trans- porta- tion	lic- util- ity	nance, and serv- ice	Min- ing	sands of shares)
Number of issues		15	17	500	425	25	50	265	170	98	72	21	29	31	14	
1957 average	93.24 94.02 85.49	105.8 106.4 100.7	101.3 102.9 95.0	44.38 46.24 57.40	47.66 49.36 61.45	27.05	32.19 37.22 44.15	331 341 420	422 426 522	391 385 495	451 458 536	275 270 347	156 173 216	277 314 418	342 314 322	2,222 2,965 3,242
1958—Dec	88.90	102.3	98.7	53.49	57.09	33.70	42.05	393	490	451	516	330	199	375	339	3,615
1959—Jan	87.54 87.38 87.37 86.21 85.31 85.16 85.00 85.11 83.15 84.95 84.82 83.00	101.8 102.2 103.4 102.2 100.4 99.4 99.4 100.6 98.3 100.2 100.9 99.3	98.1 98.0 98.2 97.0 95.0 94.0 93.8 94.3 92.8 92.9 92.4	55.82 54.77 56.15 57.10 57.96 57.46 59.74 59.40 57.05 57.05 57.03	60.92 62.09 61.75 64.23 63.74 61.21 61.04 61.46	35.47 35.94 36.07 36.02 36.86 35.56 33.78 34.32 32.80	43.71 45.06 45.12 44.30 42.58 44.21 45.15 43.59 44.11 43.71	419	508 496 508 514 527 521 543 542 520 517 519 538	474 466 475 481 495 496 522 516 500 498 496 518	529 514 530 536 547 534 551 556 529 524 530 547	350 350 353 360 358 357 364 349 333 339 322 328	213 215 221 226 221 213 218 219 211 213 211 213	394 400 405 405 409 418 429 425 424 428 434 440	348 345 348 340 334 326 321 324 305 292 285 297	3,964 3,463 3,926 3,449 3,379 2,925 3,222 2,431 2,739 2,788 3,398 3,284
Week ending: Dec. 5	83.73 83.63 83.25 82.42 81.83	100.4 99.9 99.2 98.5 98.4	92.9 92.5 92.3 92.2 92.1	58.63 59.03 58.98 59.09 59.49	63.53 63.47 63.58	33.56 33.75 33.68	44.32 44.29 44.36		534 537 539 536 545	512 516 518 517 524	544 546 548 544 554	325 328 329 327 330	213 211 212 212 212 218	437 438 442 439 447	297 296 296 292 303	3,607 3,400 3,219 2,862 3,336

¹ Monthly and weekly data for (1) U. S. Govt. bond prices, Standard and Poor's common stock indexes, and volume of trading are averages of daily figures; (2) municipal and corporate bond prices are based on Wednesday closing prices; and (3) the Securities and Exchange Commission series on common stock prices are based on weekly closing prices.

STOCK MARKET CREDIT

In millions of dollars)

			Custo	omer credit		Broke	er and dealer of	redit ²
End of month 1	Total— securities other than	New York St	alances with ock Exchange ns ²	brokers and de	o others (than ealers) for pur- rying securities ³	Money b	oorrowed	Customers'
	U. S. Govt. obligations (col. 3+ col. 5)	Secured by U. S. Govt. obligations	Secured by other securities	U. S. Govt. obligations	Other securities	On U. S. Govt, obligations	On other securities	free credit balances
1955—Dec	4,030 3,984 3,576	34 33 68	2,791 2,823 2,482	32 41 60	1,239 1,161 1,094	51 46 125	2,246 2,132 1,706	894 880 896
1958—Nov Dec	4,464 4,537	124 146	3,245 3,285	50 63	1,219 1,252	210 234	1,923 2,07.	1,148 1,159
1959—Jan	4,569 4,636 4,764 4,758 4,734 4,648 4,528	155 157 153 166 163 158 153 154 156 168 165	3,297 3,253 3,305 3,401 3,385 3,388 3,374 3,269 3,250 3,210 3,273	62 65 55 55 58 58 164 162 158	1,300 1,316 1,331 1,363 1,373 1,374 1,274 1,259 1,193 1,191 1,187	230 223 218 252 252 237 228 217 221 227 2.6	1,990 1,963 1,977 2,156 2,159 2,246 2,205 2,199 2,149 2,178 2,256	1,226 1,196 1,257 1,205 1,188 1,094 1,079 1,035 1,039 967 974

² Prices derived from average market yields in preceding table on basis of an assumed 3 per cent, 20-year bond.

³ Prices derived from average yields, as computed by Standard and Poor's Corporation, on basis of a 4 per cent, 20-year bond.

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

¹ Data for cols, 4-7 are for last Wednesday of month.
² Ledger balances of member firms of the New York Stock Exchange carrying margin accounts, as reported to the Exchange. Customers' debit and free credit balances exclude balances maintained with the reporting firm by other member firms of national securities exchanges and balances of the reporting firm and of general partners of the reporting firm. Balances are net for each customer—i.e., all accounts of one customer are consolidated. Money borrowed includes borrowings from banks and from other lenders except member firms of national securities exchanges.

³ Figures are for weekly reporting member banks. Prior to July 1959, loans for purchasing or carrying U. S. Government securities were reported separately only by New York and Chicago banks. Accordingly, for that period col. 5 includes any loans for purchasing or carrying such securities at other reporting banks. Composition of series also changed beginning with July 1959; revised data for the new reporting series (but not for the breakdown of loans by purpose) are available back through July 1958 and have been incorporated.

COMMERCIAL AND FINANCE COMPANY PAPER AND BANKERS' ACCEPTANCES OUTSTANDING

[In millions of dollars]

	Comm	ercial and	finance						Dolla	r accept	ances				
	co	mpany pap	per				Hel	d by:	_		_		Based or	1:	
End of year or month	-	Placed	Placed direct-	Total	Acc	epting	banks	F. Bas			Im-	Ex-	Dollar	shipped	stored in or d between nts in;
	Total	through dealers 1	ly (finance paper) ²		To- tal	Own bills	Bills bought	Own acct.	For- eign corr.	Others		from United States	ex- change	United States	Foreign countries
1953	1,966 1,924 2,020 2,166 2,666	564 733 510 506 551	1,402 1,191 1,510 1,660 2,115	574 873 642 967 1,307	172 289 175 227 287	117 203 126 155 194	55 86 49 72 94	28 69 66	24 19 33 50 76	378 565 405 621 878	274 285 252 261 278	154 182 210 329 456	29 17 17 2 46	75 300 63 227 296	43 89 100 148 232
1958—Nov Dec	³³ ,203 2,744	940 840	^{32,263} 1,904	1,209 1,194	290 302	234 238	55 64	34 49	75 68	810 775	251 254	348 349	94 83	265 244	251 263
1959—Jan	3,076 3,322 3,267 3,334 3,555 3,401 3,552 3,646 3,334 3,784 3,664	875 897 883 822 791 729 759 763 755 784	2,201 2,425 2,384 2,512 2,764 2,672 2,793 2,851 2,571 3,029 2,880	1,133 1,161 1,054 1,029 1,038 983 957 946 954 945 1,029	276 309 271 269 242 213 198 169 205 182 232	226 232 227 208 193 175 160 127 158 145	51 77 44 60 49 38 38 42 47 36 44	40 39 30 30 28 26 25 21 20 28 34	60 62 60 56 79 76 74 72 67 62 71	756 751 692 673 689 668 661 685 662 673 693	251 275 278 292 286 256 259 287 316 304 355	346 339 329 348 350 327 334 322 301 290 283	118 112 111 78 103 111 85 56 45 36 46	168 183 82 48 43 33 26 29 46 81 119	250 252 253 263 256 256 256 253 251 246 234 226

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

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

MUTUAL SAVINGS BANKS

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

	Lo	ans		Securities				Total assets—				Mortes	ige loan
End of year or month	Mort- gage	Other	U. S. Govt.	State and local govt.	Corpo- rate and other1	Cash assets	Other assets	Total liabili- ties and surplus	Deposits	Other liabili- ties	Surplus ac- counts	commi	iments ²
								accts.				Number	Amount
1941	4,787 4,202	89 62	3,592 10,650	1,7 1,2	86 257	829 606	689 185	11,772 16,962	10,503 15,332	38 48	1,231 1,582	n.a. n.a.	n.a. n.a.
1951 1952 1953 1954 1955 1956 1957 1957	12,792 14,845 17,279 19,559	129 144 165 188 211 248 253 320	9,827 9,443 9,191 8,755 8,464 7,982 7,583 7,270	140 336 428 608 646 675 685 729	2,490 2,925 3,311 3,548 3,366 3,549 4,344 4,971	883 917 982 1,026 966 920 889 921	288 304 330 380 414 448 490 535	23,504 25,300 27,199 29,350 31,346 33,381 35,215 37,784	20,900 22,610 24,388 26,351 28,182 30,026 31,683 34,031	154 163 203 261 310 369 427 526	2,450 2,527 2,608 2,738 2,854 2,986 3,105 3,227	n.a. n.a. n.a. n.a. n.a. n.a. 89,912	n.a. n.a. n.a. n.a. n.a. n.a. n.a. 1,664
1958—Oct Nov Dec	22,725 22,876 23,038	258 280 320	7,330 7,298 7,270	735 734 729	4,951 4,951 4,971	863 825 921	534 555 535	37,396 37,519 37,784	33,575 33,617 34,031	581 634 526	3,240 3,268 3,227	90,656 94,736 89,912	1,662 1,684 1,664
1959—Jan. 3. Feb. Mar. Apr. May. June July. Aug. Sept. Oct.	23,232 23,407 23,562 23,723 23,879 24,058 24,214	212 239 256 242 278 318 304 339 356 327	7,324 7,364 7,426 7,382 7,395 7,301 7,288 7,276 7,244 6,963	728 724 763 729 739 747 751 750 758 738	4,931 4,937 4,908 4,967 4,947 4,965 4,918 4,931 4,929 4,874	803 821 866 752 760 803 724 727 725 698	533 538 559 541 550 547 549 547 561 553	37,639 37,855 38,185 38,175 38,392 38,560 38,592 38,784 38,947 38,664	33,861 33,974 34,287 34,293 34,413 34,624 34,570 34,650 34,847 34,660	570 641 629 630 699 643 710 798 730 665	3,208 3,240 3,269 3,252 3,280 3,293 3,312 3,336 3,370 3,339	89,819 85,696 82,783 86,488 85,913 91,397 86,894 79,862 77,316 73,699	1,628 1,596 1,564 1,620 1,581 1,572 1,503 1,460 1,439 1,294

³ Beginning with November 1958, series revised to include all paper with maturity of 270 days and over. Figures on old basis for November and December, respectively, were (in million of dollars): Total, 3,192 and 2,731; placed directly 2,252 and 1,891.

n.a. Not available.

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

² Not a balance-sheet item. Data represent commitments outstanding of banks in New York State as reported to the Savings Banks Association of the State of New York.

³ Data reflect consolidation of a large mutual savings bank with a com-

NOTE.—These data differ somewhat from those shown elsewhere in the BULLETIN; the latter are for call dates and are based on reports filed with Federal and State bank supervisory agencies. Loans are shown net of valuation reserves.

LIFE INSURANCE COMPANIES¹

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

			iovernme	nt securiti		Busi	iness secui	rities				
Date	Total assets	Total	United States	State and local (U.S.)	ı — —		Bonds	Stocks	Mort- gages	Real estate	Policy loans	Other assets
End of year: ³ 19411945		9,478 22,545	6,796 20,583	1,995 722	687 1,240	10,174 11,059	9,573 10,060	601 999	6,442 6,636	1,878 857	2,919 1,962	1,840 1,738
1952. 1953. 1954. 1955. 1956. 1957.	73,375 78,533 84,486 90,432 96,011 101,309 107,580	12,905 12,537 12,262 11,829 11,067 10,690 11,234	10,252 9,829 9,070 8,576 7,555 7,029 7,183	1,153 1,298 1,846 2,038 2,273 2,376 2,681	1,500 1,410 1,346 1,215 1,239 1,285 1,370	31,515 34,438 37,300 39,545 41,543 44,057 47,108	29,069 31,865 34,032 35,912 38,040 40,666 42,999	2,446 2,573 3,268 3,633 3,503 3,391 4,109	21,251 23,322 25,976 29,445 32,989 35,236 37,062	1,903 2,020 2,298 2,581 2,817 3,119 3,364	2,713 2,914 3,127 3,290 3,519 3,869 4,188	3,088 3,302 3,523 3,743 4,076 4,338 4,624
End of month: ⁴ 1956—Dec	95,844 101,309	10,989 10,691	7,519 7,028 7,305	2,234 2,377 2,647	1,236 1,286	40,976 43,750 45,956	38,067 40,737 42,738	2,909 3,013 3,218	32,994 35,271 36,656	2,829 3,120 3,406	3,505 3,872 4,148	4,551 4,605 4,729
1958—Oct. Nov. Dec. 1959—Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct.	108,145 108,583 108,945 109,430 109,928	11,344 11,242 11,620 11,596 11,479 11,568 11,644 11,679 11,807 11,938 11,772 11,770	7,324 7,182 7,485 7,414 7,229 7,251 7,235 7,246 7,259 7,354 7,169 7,147	2,679 2,691 2,744 2,774 2,840 2,889 2,968 2,991 3,085 3,115 3,130 3,138	1,341 1,369 1,391 1,408 1,410 1,428 1,441 1,442 1,463 1,469 1,473 1,485	46,099 46,420 46,602 46,829 47,093 47,343 47,545 47,800 48,024 48,096 48,224 48,444	42,874 43,044 43,237 43,442 43,672 43,904 44,086 44,314 44,477 44,539 44,658 44,853	3,225 3,376 3,365 3,387 3,421 3,439 3,459 3,486 3,547 3,557 3,566 3,591	36,801 37,092 37,211 37,350 37,486 37,602 37,737 37,894 38,108 38,282 38,493 38,744	3,429 3,387 3,393 3,414 3,450 3,469 3,493 3,522 3,583 3,603 3,624 3,631	4,164 4,186 4,225 4,253 4,284 4,317 4,346 4,380 4,389 4,423 4,464 4,511	4,830 5,253 5,094 5,141 5,153 5,131 5,163 5,149 5,241 5,304 5,269 5,305

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

Note.—Data for 1958 are revised.

SAVINGS AND LOAN ASSOCIATIONS1

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

						. — — —			·		
		Ass	ets					Liabilities			
End of year or month	Mort- gages 2	U. S. Govt. obliga- tions	Cash assets	Other ³	Total assets—2 Total liabilities	Savings capital	Reserves and undivided profits	Borrowed money ⁴	Loans in process	Other	Mortgage loan commit- ments ⁵
1941	4,578 5,376	107 2,420	344 450	775 356	6,049 8,747	4,682 7,365	475 644	256 336	6	i36 i02	n.a. n.a.
1951 1952 1953 1954 1955 1956 1957 1958	15,564 18,396 21,962 26,108 31,408 35,729 40,007 45,627	1,603 1,787 1,920 2,013 2,338 2,782 3,173 3,819	1,066 1,289 1,479 1,971 2,063 2,119 2,146 2,585	899 1,108 1,297 1,541 1,847 2,199 2,770 3,108	19,222 22,660 26,733 31,633 37,656 42,875 48,138 55,139	16,107 19,195 22,846 27,252 32,142 37,148 41,912 47,976	1,453 1,658 1,901 2,187 2,557 2,950 3,363 3,845	894 944 1,027 950 1,546 1,347 1,379 1,444	8	111 130	n.a. n.a. n.a. n.a. 833 843 862 1,475
1958—Oct Nov Dec	44,629 45,099 45,627	3,731 3,782 3,819	2,208 2,250 2,585	3,059 3,161 3,108	53,627 54,292 55,139	46,424 46,904 47,976	(6) (6) 3,845	1,191 1,232 1,444	1,176 1,164 1,161	(6) (6) 713	1,497 1,537 1,475
1959—Jan	47,754 48,508 49,348	4,116 4,213 4,289 4,394 4,417 4,413 4,517 4,534 4,527 4,534	2,287 2,261 2,259 2,077 2,103 2,348 1,916 1,873 1,820 1,752	3,053 3,133 3,231 3,382 3,560 3,570 3,462 3,484 3,549 3,637	55,485 56,063 56,828 57,607 58,588 59,679 60,026 60,749 61,424 62,072	48,410 48,818 49,347 49,767 50,371 51,461 51,651 52,045 52,489 52,888	3,856 3,866 3,868 3,872 3,883 4,093 4,099 4,111 4,116 4,121	1,263 1,207 1,202 1,299 1,362 1,675 1,706 1,824 1,972 2,108	1,124 1,166 1,281 1,378 1,475 1,589 1,597 1,585 1,539 1,476	832 1,006 1,130 1,291 1,497 861 973 1,184 1,308 1,479	1,513 1,628 1,753 1,920 1,975 1,979 1,951 1,862 1,779 1,626

n.a. Not available.

Note.-Data for 1958 and 1959 are revised.

ment.

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

⁴ These represent book value of ledger assets. Adjustments for interest due and accrued and for differences between market and book values are not made on each item separately, but are included in total, in "Other assets."

¹ Figures are for all savings and loan associations in the United States. Data beginning with 1951 are based on monthly reports of insured associations and annual reports of noninsured associations. Data prior to 1951 are based entirely on annual reports.

2 Prior to 1958 mortgages are net of mortgage pledged shares. Asset items will not add to total assets which include gross mortgages with no deductions for mortgage pledged shares. Beginning with January 1958, no deduction is made for mortgage pledged shares. These have

declined consistently in recent years and amounted to \$42 million at the end of 1957.

3 Includes other loans, stock in the Federal home loan banks and other investments, real estate owned and sold on contract, and office buildings and fixtures.

4 Consists of FHLB advances and other borrowing.

5 Not a balance-sheet item.

6 Not available separately.

CORPORATE PROFITS, TAXES, AND DIVIDENDS

[Department of Commerce estimates. In billions of dollars]

Year or quarter	Profits before taxes	In- come taxes	Profits after taxes	Cash divi- dends	Undis- tributed profits
1951	42.2	22.4	19.7	9.0	10.7
	36.7	19.5	17.2	9.0	8.3
	38.3	20.2	18.1	9.2	8.9
	34.1	17.2	16.8	9.8	7.0
	44.9	21.8	23.0	11.2	11.8
	44.7	21.2	23.5	12.1	11.4
	43.3	21.1	22.2	12.5	9.7
	37.1	18.2	18.9	12.4	6.5
1957—3	44.0	21.4	22.5	12.8	9.7
	39.4	19.2	20.2	12.2	8.0
1958—1	32.0	15.7	16.3	12.7	3.6
2	33.6	16.5	17.1	12.6	4.5
3	38.3	18.8	19.5	12.6	6.9
4	44.6	21.9	22.7	12.0	10.7
1959—1	46.5	22.6	23.8	12.8	11.0
2	52.6	25.6	27.0	13.0	14.0
3	46.4	22.6	23.8	13.4	10.4

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

NET CHANGE IN OUTSTANDING CORPORATE SECURITIES1

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

V		All type	s	Bor	nds and r	notes		Stocks	
Year or quarter	New issues	Retire- ments	Net change	New issues	Retire- ments	Net change	New issues	Retire- ments	Net change
1951 1952 1953 1954 1955 1956 1957 1958 1958—3 4	9,048 10,679 9,550 11,694 12,474 13,201 14,350 14,710 3,575 3,519	2,751 2,429 5,629 5,599 5,038 3,609 5,113	7,927 7,121 6,065 6,875 8,162 10,741 9,597	7,571 7,934 9,638 9,694	2,403 1,896 4,033 3,383 3,203 2,584 3,705	4,940 4,755 3,799 4,188 4,731 7,053 5,989	3,335 2,898 3,862 4,903 5,267 4,712 5,016	348 533 1,596 2,216 1,836 1,024	2,366 2,265 2,687 3,432 3,688 3,608
1959—1 2 3			2,144	1,818	688 834 681		1,462 1,593 1,141	476 432 445	

¹ Reflects cash transactions only. As contrasted with data shown on p. 56, new issues exclude foreign and include offerings of open-end investment companies, sales of securities held by affiliated companies or RFC, special offerings to employees, and also new stock issues and cash proceeds connected with conversions of bonds into stocks. Retirements include the same types of issues, and also securities retired with internal funds or with proceeds of issues for that purpose shown on p. 56.

CURRENT ASSETS AND LIABILITIES OF CORPORATIONS¹

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

				C	urrent asse	ets				Cur	rent liabil	ities	
End of year or quarter	Net working capital	Total	Cash	U. S. Govt.		nd accts. vable	Inven-	Other	Total	Notes at		Federal income tax	Other
951		Total	Casii	securi- ties	U. S. Govt. 2	Other	tories	Other	Total	U. S. Govt. ²	Other	lia- bilities	Other
951	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
952	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
953	91.8	190.6	31.1	21.5	2.6	65.9	67.2	2.4	98.9	2.2	57.3	18.7	20.7
954	94.9	194.6	33.4	19.2	2.4	71.2	65.3	3.1	99.7	2.4	59.3	15.5	22.5
955	103.0	224.0	34.6	23.5	2.3	86.6	72.8	4.2	121.0	2.3	73.8	19.3	25.7
955	107.4	237.9	34.8	19.1	2.6	95.1	80.4	5.9	130.5	2.4	81.5	17.6	29.0
955	111.7	242.0	34.7	17.2	2.8	98.3	82.3	6.7	130.2	2.3	81.2	15.7	31.1
9583	117.1	237.8	35.2	15.0	2.7	100.5	77.3	7.2	120.7	1.8	76.4	11.4	31.1
	119.8	243.7	37.1	18.2	2.8	101.0	77.6	7.0	123.8	1.7	77.9	13.3	30.9
.959—1	122.4	247.1	34.3	19.5	2.8	102.6	80.0	7.8	124.7	1.7	78.4	12.8	31.8
2	125.4	254.8	35.6	20.0	2.7	106.4	81.8	8.3	129.3	1.7	81.1	13.7	32.8
3	126.9	258.9	35.3	21.3	2.7	109.2	82.1	8.4	132.0	1.7	82.6	14.6	33.1

¹ Excludes banks and insurance companies.

BUSINESS EXPENDITURES ON NEW PLANT AND EQUIPMENT¹

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

V		Manu-	Min-	Transpe	ortation	Public	Com-				Manu- factur- ing	Trans-	Public	Ali
Year	Total	factur- ing	ing	Rail- road	Other	utili- ties	muni- cations	Other ²	Quarter	Total	and min- ing	porta- tion	utili- ties	other3
1951	25.6 26.5 28.3 26.8 28.7 35.1 37.0 30.5	10.9 11.6 11.9 11.0 11.4 15.0 16.0 11.4	.9 1.0 1.0 1.0 1.2 1.2 1.2	1.5 1.4 1.3 .9 1.2 1.4	1.5 1.5 1.6 1.5 1.6 1.7 1.8 1.5 2.0	3.7 3.9 4.6 4.2 4.3 4.9 6.2 6.1 5.7	1.3 1.5 1.7 1.7 2.0 2.7 3.0 2.6	5.9 5.6 6.3 6.5 7.5 8.4 7.4 7.2	1958—3 4 1959—1 2 3 44		2.9 3.2 2.7 3.3 3.3 3.8 3.3	.5 .6 .8 .8	1.6 1.7 1.2 1.5 1.5 1.6	2.4 2.5 2.5 2.8 2.7 2.9 2.6

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

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

Includes communications and other.
 Anticipated by business.

SALES, PROFITS, AND DIVIDENDS OF LARGE CORPORATIONS

[In millions of dollars]

-		Ar	inual tot	als	-	<u></u>		Qua	arterly to	tals		
Industry	1054	1055	1056	1057	1059		19	58			1959	
	1954	1955	1956	1957	1958	1	2	3	4	1	2	3
Manufacturing												
Total (180 corps.): Sales	88.338	105,006	108,307	114.834	105,251	25,542	25,620	25,367	28,722	29,555	32,452	26,928
Profits before taxes	10,640 5,549 3,222	105,006 14,803 7,564 3,847	13,418 7,094 4,068	13,349 7,177 4,192	10,524 5,737 4,078	25,542 2,308 1,243 1,038	2,249 1,194 1,011	2,436 1,287 987	28,722 3,531 2,013 1,042	3,899 2,016 1,033	4,643 2,499 1,029	2,487 1,085 1,049
Nondurable goods industries (79 corps.):1 Sales	33,653	37,462	40,053	42,309	41,820	10,012	10,113	10,626	11,069	11,085	11,450	
Profits before taxes	4,214 2,326 1,426	2,814	5,146 2,943 1,683	5,010 2,944 1,776	4,421 2,572 1,785	987 574 452	947 541 440	1,191 679 430	1,297 778 463	1,376 769 459	1,482 808 445	1,396 750 447
Sales	54,685	67,544 9,790 4,750	68,254 8,272 4,151	72,525 8,339 4,233	63,430 6,102	15,530 1,321	15,506 1,303	14,741 1,245	17,653 2,234 1,235	18,470	21,001	15, 4 93 1,091
Profits after taxes	6,427 3,223 1,796	4,750 2,259	4,151 2,385	4,233 2,416	3,165 2,293	669 586	652 572	608 557	1,235 578	2,523 1,247 575	3,161 1,692 585	335 601
Selected industries: Foods and kindred products (25 corps.):	8,886	9,236	0.004	10.592	11,085	2,632	2 760	2 220	2,865	2 700	2,947	2.005
Sales Profits before taxes Profits after taxes Dividends	816 388 258	868 414	9,984 955 460 277	1,024 497 289	1,151 555 312	2,632 250 119 80	2,760 283 138 72	2,828 310 149 72	2,863 308 149 88	2,786 287 136 85	322 153 78	2,986 340 163 79
Chemicals and allied products (21 corps.): Sales Profits before taxes	8,294 1,525	1,866	10,199 1,804	1,823	10,393 1,541	2,422 329	2,533 339	2,679 398	2,760 475	2,770 493	3,054 595	2,964 553
Profits after taxes Dividends Petroleum refining (16 corps.):	725 582	955 690	942 698	948 737	[*] 831 717	174 182	179 178	208 172	271 185	254 180	302 177	283 179
Sales Profits before taxes Profits after taxes Dividends	10,590 1,128 851 413		12,454 1,444 1,068 481	13,463 1,325 1,075 512	12,790 941 788 516	3,194 247 199 130	2,982 146 136 130	3,210 274 219 127	3,404 274 234 129	3,447 360 263 133	3,228 300 220 128	3,302 258 184 128
Primary metals and products (35 corps.): Sales Profits before taxes Profits after taxes. Dividends	16,378 1,935 1,015 582	1,652	22,365 3,331 1,727 880	22,468 2,977 1,540 873	19,100 2,205 1,163 801	4,382 391 205 203	4,644 481 255 201	4,881 562 294 194	5,193 771 409 203	5,621 821 416 201	7,110 1,183 695 204	3,644 -84 -213 206
Machinery (25 corps.): Sales Profits before taxes	11,288 1,191	12,480	13,908 1,209		14,654 1,470	3,485 304	3,669 344	3,703 395	3,796 426	3,853 422	4,189 504	4,129 502
Profits after taxes Dividends	604 345	368	607 403	416	741 422	151 111	174 102	204 104	212 104	212 113	254 106	246 121
Sales. Profits before taxes Profits after taxes. Dividends	18,227 2,276 1,089 629	4,011	21,217 2,473 1,186 791	23,453 2,701 1,354 805	18,483 1,330 706 758	5,003 396 202 198	4,472 234 101 194	3,329 -15 -44 183	5,679 715 446 183	6,259 1,012 491 184	6,585 1,117 570 196	4,625 356 155 195
Public Utility												
Railroad: Operating revenue. Profits before taxes. Profits after taxes.	9,371 908 682 379	10,106 1,341 927 448	1,268 876	10,491 1,058 737	9,564 844 602	2,244 62 33	2,299 144 102	2,466 272 195 77	271	2,390 167 100	2,636 310 207	2,365 128 87
Dividends. Electric Power: Operating revenue. Profits before taxes.	7,588 2,049	8,360 2,304	9,049 2,462	438 9,644 2,557	410 10,205 2,721	96 2.704 768	79 2,410 615	2,469 650	157 2,623 688	120 2,936 853	2,655 682	78 2,699 713
Profits after taxes	1,134 868	1,244 942	1,326 1,022	1,413 1,077	1,517 1,134	421 281	349 287	357 276	390 290	469 303	385 302	392 301
Operating revenue. Profits before taxes. Profits after taxes. Dividends.	4,902 1,050 525 448	1,282 638	5,966 1,430 715 552	6,467 1,562 788 613	6,939 1,860 921 674	1,672 402 200 164	1,715 454 226 166	1,745 494 244 171	1,807 510 251 173	1,825 522 258 178	1,891 551 272 183	1,909 537 268 190

¹ Includes 17 companies in groups not shown separately.

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

All series. Profits before taxes refer to income after all charges and before Federal income taxes and dividends. For detailed description of series (but not for figures), see pp. 662–66 of the BULLETIN for June 1949 (manufacturing); pp. 215–17 of the BULLETIN for March 1942 (public utilities); and p. 908 of the BULLETIN for September 1944 (electric power). For back data for manufacturing, see pp. 792–93 of the BULLETIN for July 1959; back data for other series are available from the Division of Research and Statistics.

² Includes 27 companies in groups not shown separately.

Note.—Manufacturing corporations. Data are obtained primarily from published company reports.

Railroads. Figures are for Class I line-haul railroads (which account for 95 per cent of all railroad operations) and are obtained from reports of the Interstate Commerce Commission.

NEW SECURITY ISSUES1

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

				G	ross pro	ceeds, al	l issuers	_i 2				P	roposed all c	use of ne orporate	t proce issuers	eds,	
			Noncor	porate				Corpo	rate					New cap	oital		
Year or month	Total	U.S.	Fed- eral	State and				Bonds		Pre-	Com-	Total		New	Mis- cel- lane-	Re- tire- ment	Re- tire- ment of
	Govt. s agen- cy4 nici- pal	Other 5	Total	Total	Pub- licly offered	Pri- vately placed	ferred stock	mon stock		Total	money7	ous pur- poses	of bank debt, etc.8	secu- rities			
1951	21,265 27,209 28,824 29,765 26,772 22,405 30,571 34,443	9,778 12,577 13,957 12,532 9,628 5,517 9,601 12,063	110 459 106 458 746 169 572 2,321	4,401 5,558 6,969	446 237 306 289 182 334 557 1,052	7,741 9,534 8,898 9,516 10,240 10,939 12,884 11,558	5,691 7,601 7,083 7,488 7,420 8,002 9,957 9,653	2,364 3,645 3,856 4,003 4,119 4,225 6,118 6,332	3,326 3,957 3,228 3,484 3,301 3,777 3,839 3,320	838 564 489 816 635 636 411 571		7,607 9,380 8,755 9,365 10,049 10,749 12,661 11,372	7,120 8,716 8,495 7,490 8,821 10,384 12,447 10,823	8,180 7,960 6,780 7,957 9,663 11,784	226 53 70 86 72 66	57 55 59 54 21	486 664 260 1,875 1,227 364 214 549
1958—Oct Nov Dec	3,076 1,452 1,899	1,461 324 370	220	439 459 448	65 127 80	890 542 1,000	651 420 746	287 236 266	365 184 480	69 12 51	170 110 204	873 533 983	862 518 920			8 58 00	11 15 63
1959—Jan Feb Mar Apr May June July Aug Sept Oct	5,780 2,132 1,921 4,511 1,787 2,275 1,452 1,688 71,749 4,054	3,971 420 443 2,583 338 323 350 309 300 2,574	199 175 98 150	639 881 637 940 569 995 457 523 7520 587	85 62 11 60 51 47 93 5 44 34	885 770 656 928 829 910 552 753 736 860	724 481 457 619 624 614 433 623 592 578	405 187 195 310 380 270 173 414 219 330	319 294 262 309 244 343 260 269 372 249	36 55 47 92 38 43 26 13 24 52	126 234 151 217 167 254 93 117 120 230	869 754 640 908 809 890 538 737 721 836	840 745 631 899 791 874 531 718 709 826	600 539 832 764 814 480 677 665	14	16 15 22 56 27 50 51 142 14	29 9 9 17 15 7 19 12

			Pre	posed us	e of net pr	oceeds, m	ajor group	s of corpo	rate issuer	·s		
Year or	Manufa	ecturing	Commer miscell		Transpo	ortation	Public	utility	Commu	nication	Real of	
month	New capital 10	Retire- ment of secu- rities	New capital 10	Retire- ment of secu- rities	New capital 10	Retire- ment of secu- rities	New capital 10	Retire- ment of secu- rities	New capital 10	Retire- ment of secu- rities	New capital 10	Retire- ment of secu- rities
1951 1952 1953 1954 1955 1956 1957 1958	2,128 2,044 2,397 3,336	221 261 90 190 533 243 49 195	462 512 502 831 769 682 579 867	56 24 40 93 51 51 29	437 758 553 501 544 694 802 778	53 225 36 270 338 20 14 38	2,326 2,539 2,905 2,675 2,254 2,474 3,821 3,605	85 88 67 990 174 14 51	600 747 871 651 1,045 1,384 1,441 1,294	5 6 3 60 77 21 4 118	449 448 1,536 788 1,812 1,815 1,701	66 60 24 273 56 17 67 47
1958—Oct	265 120 226	7 9 11	41 74 53	(9) 2	81 25 151	(9) (9) 2	311 126 263	 2 14	48 89 103		117 84 124	(9) 4 34
1959—Jan Feb Mar Apr May June July. Aug Sept Oct.	148 123 92 277 248 221 146 126 205 111	17 5 6 7 10 6 3 15 6 5	61 105 46 78 56 127 59 45 42 81	6 (9) 1 1 2 8 (9) 2 2 2	80 154 51 75 38 96 34 97 142 38	2 3 1 (9) (9) (9) 1 1 2 (9)	295 188 331 314 338 313 170 192 109 338	4	34 62 9 16 6 22 8 36 56 126		221 113 102 139 105 95 114 223 156 131	2 1 1 1 1 2 1 1 3

r Revised.

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

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

3 Includes guaranteed issues.

4 Issues not guaranteed.

5 Represents foreign governments, International Bank of Reconstruction and Development, and domestic eleemosynary and other nonprofit organizations.

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

7 Represents proceeds for plant and equipment and working capital.

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

9 Less than \$500,000.

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

NEW STATE AND LOCAL GOVERNMENT SECURITY ISSUES¹

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

		All	issues (ı	new capi	tal and re	fundin	g)					Issues	for new	capital		
			Туре	of issue		Туј	pe of issu	ier²	Total			1	Use of pa	oceeds 2		
Period	Total	Gener- al obli- gation	Reve- nue	Public Hous- ing Author- ity ³	Feder- al Govt. loans4	State	Special district and statu- tory author- ity	Other 5	amount deliv- ered 6	Total	Edu- cation	Roads and bridges	Water, sewer, and other utili- ties	Residential housing?	Veter- ans' aid	Other pur- poses
1951	3,278 4,410 5,558 6,969 5,976 5,446 87,150 7,832	2,633 3,495 3,380 3,770 3,577 4,795	730 1,463 1,558 3,205 1,730 1,626 1,964 1,778	305 496 374 474 199 66	9 9 2 44	767 2,047 1,408 800 1,508	1,305 2,091 1,463 1,097 983 1,279	3,459 3,472 3,664 4,362	n.a. n.a. n.a. n.a. n.a. 6,568	4,096 5,477 6,789 5,911 5,383 7,099	582 969 1,320 1,432 1,516 1,455 2,551 2,644	1,588 2,136	642 803	361 424 506 456 570 258 299 530	42 100 141 162 169 110 333 339	983 1,024 1,119 1,333 1,414 1,464 1,352 1,657
1958—Oct Nov Dec	462 476 439	297	103 125 39		25 7 12	52 29 191	86 140 27	307	626 434 556	474	170 162 253	15	114 131 44	6 47 3	6	104 120 89
1959—Jan Feb Mar Apr May June July Aug Sept Oct	649 880 646 940 595 986 567 517 515 573	490 446 494 368 523 224 391 397	323 264 185 431 93 423 192 119 112	105	14 15 29 40 150 6		255 139 397 147 355 62 83 93	483 321 357 398 361 355 257 289	905 617 902 611 963 530 401	856 645 931 592 981 566 516 468	158 161 196 263 190 217 155 153 168 157	91 49 166 25 130 159 59 43	123 141 334 188 313 50 86 82	23 124 12 10 121 29 145 4 1	100 120 32	71 357 197 124 68 192 58 94 141 155

UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES OUTSTANDING, DECEMBER 31, 19591

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

Issue and coupon rate Amou	nt Issue and coupon rate	Amount	Issue and coupon rate	Amount	Issue and coupon rate	Amount
Treasury bills ² Jan. 7, 1960. 1, 60 Jan. 14, 1960. 2, 00 Jan. 15, 1960. 2, 00 Jan. 21, 1960. 1, 40 Jan. 28, 1960. 1, 40 Feb. 4, 1960. 1, 60 Feb. 18, 1960. 1, 60 Feb. 18, 1960. 1, 60 Mar. 3, 1960. 1, 50 Mar. 10, 1960. 1, 50 Mar. 10, 1960. 1, 50 Mar. 17, 1960. 1, 60 Mar. 24, 1960. 1, 60 Mar. 24, 1960. 1, 50 Mar. 10, 1960. 1, 50 Mar. 10, 1960. 1, 50 Mar. 10, 1960. 1, 50 Mar. 12, 1960. 40 May. 21, 1960. 40 Apr. 14, 1960. 2, 00 Apr. 21, 1960. 40 May. 19, 1960. 40 May. 26, 1960. 40	2 June 16, 1960. June 22, 1960* June 23, 1960. June 30, 1960. June 30, 1960. Oct. 17, 1960. Certificates Feb. 15, 1960. May 15, 1960. Apr. 1, 1960. May 15, 1961. Apr. 1, 1961. Apr. 1, 1961. Apr. 1, 1961. Apr. 1, 1961. May 15, 1961. Apr. 1, 1961. May 15, 1961. Apr. 1, 1961. May 15, 1961.	2,002 500 2,001 2,001 2,007 11,363 1,269 7,037	Treasury notes—Cont. Apr. 1, 1962 1½ Aug. 15, 1962 4 Oct. 1, 1962 1¾ Nov. 15, 1962 3¾ Feb. 15, 1963 2¾ Apr. 1, 1963 1½ May 15, 1963 4 Oct. 1, 1963 1½ May 15, 1964 1½ Nov. 15, 1964 1½ Apr. 1, 1964 1½ Aug. 15, 1964 5 Oct. 1, 1964 1½ Treasury bonds June 15, 1959–62 2¼ Dec. 15, 1960–653 2¼ Sept. 15, 1961 2½ June 15, 1962-67 2½ Aug. 15, 1961 2½ June 15, 1962-67 2½ Aug. 15, 1963 2½ Dec. 15, 1961 2½ June 15, 1963 2½ Loc. 15, 1961 2½ Loc. 15, 1961 2½ Loc. 15, 1961 2½ Loc. 15, 1961 2½ Loc. 15, 1963 2½ Loc. 15, 1964 33	551 317 317 1,143 3,971 533 1,743 506 3,011 457 2,316 185 5,265 3,454 3,806 1,485	Sept. 15, 1967-7221/2 Dec. 15, 1967-7221/2 Oct. 1, 19694 Nov. 15, 1974	3,740 3,815 6,895 1,484 2,942 1,821 2,716 3,667 1,276 884 1,602 1,135 1,727 2,737 50

^{*} Tax anticipation series.

1 Direct public issues.

n.a. Not available.

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

¹ Data prior to 1957 are from the Bona Enge.

2 Classifications prior to 1957 as to use of proceeds and type of issuer are based principally on issues of \$500,000 or more; smaller issues not classified. As a result some categories, particularly education, are understated relative to later data.

3 Includes only bonds sold pursuant to the Housing Act of 1949. These are secured by a contract requiring the Public Housing Administration to make annual contributions to the local authority.

4 Beginning with 1957, coverage is considerably broader than earlier.

⁵ Consists of municipalities, counties, townships, school districts and, prior to 1957, small unclassified issues.

⁶ Excludes Federal Government loans. These data are based on date of delivery of bonds to purchaser (and of payment to issuer) which occurs after date of sale. Other data in table are based on date of sale.

⁷ Includes urban redevelopment loans.

⁸ Beginning in 1957 this figure differs from that shown on the opposite page, which is based on Bond Buyer data. The principal difference is in the treatment of Federal Government loans.

⁹ Less than \$500,000.

² Sold on discount basis. For discounts on individual issues, see tables on Money Market Rates, p. 50.

³ Partially tax-exempt.

UNITED STATES GOVERNMENT DEBT, BY TYPE OF SECURITY

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

-							Pub	lic issues	3					
	Total	Total				Marke	table				No	nmarketa	ıble	
End of month	gross debt ¹	gross direct debt ²	Total			Certifi-		Вс	onds	Con- vert- ible		Sav-	Tax	Special issues
				Total	Bills	cates of indebt- edness	Notes	Bank eligi- ble4	Bank re- stricted	bonds	Total ⁵	ings bonds	sav- ings notes	
1941—Dec	64.3 278.7 257.0 259.5 267.4 275.2 278.8 280.8 276.7 275.0	57.9 278.1 256.9 259.4 267.4 275.2 278.8 280.8 276.6 274.9	50.5 255.7 225.3 221.2 226.1 231.7 233.2 233.9 228.6 227.1	41.6 198.8 165.8 142.7 148.6 154.6 157.8 163.3 160.4 164.2	2.0 17.0 15.1 18.1 21.7 19.5 19.5 22.3 25.2 26.9	38.2 21.2 29.1 16.7 26.4 28.5 15.7 19.0 34.6 36.4	6.0 23.0 11.4 18.4 30.3 31.4 28.0 43.3 35.3 20.7	33.6 68.4 68.4 41.0 58.9 63.9 76.1 81.9 80.9 82.1	52.2 49.6 36.0 21.0 13.4 5.7	12.1 12.5 12.0 11.8 11.4 10.8 9.5 8.3	8.9 56.9 59.5 66.4 65.1 63.6 59.2 57.4 53.4	6.1 48.2 52.1 57.6 57.9 57.7 57.7 57.9 56.3 52.5	2.5 8.2 5.4 7.5 5.8 6.0 4.5 (6)	7.0 20.0 29.0 35.9 39.2 41.2 42.6 43.9 45.6 45.8
1959—Jan	285.9 285.2 285.2 285.5 286.4 284.8 289.5 288.4 291.4 290.7 290.9	285.8 285.1 282.0 285.4 286.3 284.7 290.4 288.3 291.3 290.6 290.8	239.9 239.4 236.1 240.2 240.3 237.1 241.8 242.9 241.1 244.9 244.2	179.8 179.3 176.3 180.7 181.0 178.0 183.1 184.5 183.1 187.4 187.0 188.3	30.3 31.8 32.2 34.2 35.0 32.0 37.0 38.6 37.1 39.1 39.1	36.4 38.0 34.4 33.8 33.8 20.3 20.3 19.7 19.7	28.9 25.3 25.4 27.2 27.3 27.3 40.7 40.8 43.1 43.3 44.2	84.2 84.2 84.2 84.9 84.9 84.8 84.8 84.8 84.8		8.2 8.1 8.0 7.8 7.7 7.6 7.6 7.5 7.3 7.2 7.1	51.9 51.9 51.9 51.7 51.5 51.4 51.1 50.8 50.6 50.2 50.0 48.9	51.0 51.0 51.0 50.8 50.7 50.5 50.2 50.0 49.7 49.4 49.3 48.2		43.9 43.9 43.3 44.2 44.8 44.1 44.7 44.4 43.6 43.6 43.5

¹ Includes some debt not subject to statutory debt limitation (amounting to \$411 million on Dec. 31, 1959) and fully guaranteed securities, not shown separately.

² Includes non-interest-bearing debt, not shown separately.

³ Includes amounts held by Govt. agencies and trust funds, which aggregated \$10,185 million on Nov. 30, 1959.

OWNERSHIP OF UNITED STATES GOVERNMENT SECURITIES, DIRECT AND FULLY GUARANTEED

[Par value in billions of dollars]

	Total gross	Held U. S.						Held by	the public	:		_	
End of month	debt (includ- ing guar-	agenci trust f			Federa!	Com-	Mutual	Insur- ance	Other	State and	Indi	viduals	Misc.
	anteed securi- ties)	Special issues	Public issues	Total	Reserve B an ks	mercial banks ²	savings banks	com- panies	corpo- rations	local govts.	Savings bonds	Other securities	inves- tors ³
1941—Dec. 1945—Dec. 1947—Dec. 1947—Dec. 1951—Dec. 1952—Dec. 1953—Dec. 1953—Dec. 1955—Dec. 1955—Dec. 1955—Dec. 1956—Cec. 1957—Dec. 1958—June 1958—Oct. Nov. Dec. 1959—Jan. Feb. Mar. Apr. Apr. May June July Aug. Sept. Oct.	267. 4 275. 4 275. 8 280. 8 276. 7 275. 0 276. 4 2803. 2 283. 2 283. 0 285. 9 285. 2 282. 2 282. 2 282. 2 282. 2 283. 8	7.0 20.0 29.0 35.9 39.2 41.2 42.6 43.6 45.8 45.8 45.1 44.8 43.9 43.9 43.9 43.9 44.2 44.8 44.7 44.8	2.6 7.0 5.4 6.7 7.1 7.0 7.8.4 9.4 9.7 9.7 9.6 9.8 9.8 9.8 9.8 9.9 9.0 9.9 9.0	54.7 251.6 222.6 221.6 222.9.2 229.2 229.1 222.7 219.8 220.5 228.4 228.6 232.4 231.6 231.6 232.4 231.2 230.5 231.2 230.5 231.2 230.5 231.2 230.2	2.3 24.3 22.6 23.8 24.7 25.9 24.9 24.9 24.2 25.4 26.2 26.3 25.7 25.7 25.5 25.7 25.7 26.6 26.5 26.6	21.4 90.8 68.7 61.6 63.4 63.7 69.2 62.0 59.5 59.5 65.3 67.0 68.0 67.5 68.2 64.2 64.2 63.2 64.2 63.2 63.2 63.2 63.2 63.2 63.2 63.2 63	3.7 10.7 12.0 9.8 9.5 9.8 8.8 7.6 7.4 7.3 7.3 7.4 7.4 7.4 7.4 7.3 7.3	8.2 24.0 23.9 16.5 116.0 115.9 115.3 114.6 113.2 112.5 112.7 112.7 112.7 112.7 112.6 112.6 112.6 112.6 112.6 112.7 112.7	4.0 22.2 14.1 20.7 19.9 21.5 19.2 23.5 19.1 17.2 13.9 16.8 18.0 18.2 19.8 20.2 21.4 20.0 21.4 20.1 21.8 721.8 721.8 721.8 721.8 721.8 721.9	.7 6.5 7.3 9.6 11.1 12.7 14.4 15.1 16.1 17.0 16.8 16.7 17.0 17.0 16.8 16.8 16.7 17.2 17.3 17.4	5.4 42.9 46.2 49.1 49.2 49.6 50.0 50.2 50.1 48.2 47.8 47.7 47.6 47.5 47.5 47.3 47.4 47.5 47.6 47.5 47.6 47.6 47.6 47.6 47.6 47.6 47.6 47.6	8.2 21.2 19.4 15.5 16.0 15.5 14.8 115.6 16.9 16.1 15.8 16.9 17.7 19.2 19.5 19.7 19.7 19.7 19.7 19.7 19.7 19.7 19.7	9.1 8.4 10.6 11.7 13.2 15.6 16.1 16.5 15.2 15.8 16.0 16.5 16.7 17.2 17.2 18.2 19.4 20.6 21.7

⁴ Includes Treasury bonds and minor amounts of Panama Canal and

postal savings bonds.

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

6 Less than \$50 million.

r Revised.

1 Includes the Postal Savings System.
2 Includes holdings by banks in territories and insular possessions, which amounted to about \$293 million on Dec. 31, 1958, and to about \$108 million on Oct. 31, 1959. Starting with September 1959, banks in Alaska and Hawaii are being gradually reclassified as continental U. S. banks.

³ Includes savings and loan associations, dealers and brokers, foreign

accounts, corporate pension funds, and nonprofit institutions.

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

OWNERSHIP OF UNITED STATES GOVERNMENT MARKETABLE AND CONVERTIBLE SECURITIES¹

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

	Ma	rketable a	nd conver	tible secu	rities, by t	ype	Marl	etable sec	curities, by	maturity	class
Type of holder and date	Total	Bills	Certifi- cates	Notes	Market- able bonds ²	Con- vertible bonds	Total	Within 1 year	1-5 years	5-10 years	Over 10 years
All holders: 1955—June 30. 1956—June 30. 1957—June 30. 1958—June 30. Dec. 31.	1166 050	19,514 20,808 23,420 22,406 29,748	13,836 16,303 20,473 32,920 36,364	40,729 35,952 30,973 20,416 26,072	81,128 81,890 80,839 90,932 83,402	11,676 11,098 10,280 8,898 8,309	155,206 154,953 155,705 166,675 175,586	49,703 58,714 71,033 67,782 72,616	38,188 31,997 39,184 41,071 52,318	33,687 31,312 14,732 22,961 18,652	33,628 32,930 30,756 34,860 31,999
1959—June 30	185,709	32,017	33,843	27,314	84,853	7,681	178,027	72,958	56,819	18,538	29,713
	190,513	37,128	20,343	40,758	84,828	7,456	183,057	73,656	61,175	18,536	29,691
	194,715	39,130	20,343	43,141	84,820	7,282	187,433	75,836	63,379	19,811	28,407
U. S. Govt. agencies and trust funds: 1955—June 30	7,162	40	8	119	3,556	3,439	3,723	74	199	506	2,944
	8,236	273	355	688	3,575	3,345	4,891	927	500	434	3,030
	8,554	130	416	1,282	3,664	3,063	5,491	1,138	1,210	295	2,848
	9,477	173	599	1,169	4,703	2,833	6,644	899	1,565	913	3,267
	9,379	78	492	1,338	4,711	2,759	6,620	721	1,696	1,179	3,025
1959—June 30	9,681	86	537	1,389	4,988	2,680	7,001	930	1,679	1,448	2,944
	9,666	121	356	1,540	5,022	2,627	7,039	893	1,734	1,468	2,944
	9,777	149	345	1,638	5,026	2,619	7,158	897	1,850	1,623	2,787
Federal Reserve Banks: 1955—June 30. 1956—June 30. 1957—June 30. 1958—June 30. Dec. 31.	23,607 23,758 23,035 25,438 26,347	886 855 287 2,703 2,284	8,274 10,944 11,367 19,946 18,704	11,646 9,157 8,579 2,875	2,802 2,802 2,802 2,789 2,484		23,607 23,758 23,035 25,438 26,347	17,405 20,242 20,246 23,010 20,995	3,773 1,087 681 1.014 3,881	1,014 1,014 750 57 206	1,415 1,415 1,358 1,358 1,264
1959—June 30	26,044 26,563 26,631	2,032 2,562 2,601	18,650 10,507 10,521	2,879 11,010 11,026	2,484 2,484 2,484		26,044 26,563 26,631	20,687 18,569 18,637	3,887 6,524 6,524	410 410 410	1,060 1,060 1,060
Commercial banks: 1955—June 30. 1956—June 30. 1957—June 30. 1958—June 30. Dec. 31.	55,667	2,721	1,455	15,385	35,942	164	55,503	7,187	21,712	21,110	5.494
	49,673	2,181	1,004	11,620	34,712	155	49,517	7,433	18,234	19,132	4,719
	48,734	2,853	2,913	8,984	33,839	144	48,590	12,268	23,500	8,600	4,222
	57,509	3,796	3,331	11,532	38,720	130	57,379	13,431	24,494	14,259	5,195
	59,048	5,194	6,686	12,285	34,753	130	58,918	14,380	29,696	10,433	4,409
1959—June 30	53,513	3,563	3,883	12,417	33,531	120	53,394	10,045	31,304	8,233	3,812
	51,932	4,307	2,049	13,015	32,449	111	51,821	9,415	30,510	8,156	3,740
	52,396	4,545	2,158	13,256	32,329	108	52,288	9,691	30,606	8,546	3,445
Mutual savings banks: 1955—June 30	8,069	84	53	289	6,422	1,222	6,848	164	533	1,405	4,746
	7,735	107	37	356	6,074	1,161	6,574	247	540	1,319	4,468
	7,397	163	114	367	5,655	1,098	6,299	576	1,082	601	4,040
	7,110	89	132	465	5,493	931	6,179	303	1,106	675	4,094
	6,942	139	115	538	5,268	882	6,060	300	1,229	958	3,573
1959—June 30	7,079	175	209	684	5,228	783	6,296	480	1,360	1,700	2,756
	7,049	237	188	817	5,097	711	6,338	596	1,361	1,666	2,715
	6,792	136	146	893	4,950	667	6,125	436	1,392	1,676	2,620
Insurance companies: 1955—June 30	13,117	630	74	789	8,479	3.145	9,972	810	1,339	2,027	5,796
	11,702	318	44	760	7,789	2.791	8,911	632	1,192	1,802	5,285
	10,936	326	136	648	7,277	2.549	8,387	955	1,775	1,022	4,634
	10,580	254	112	614	7,398	2.202	8,378	651	1,650	1,004	5,074
	10,984	726	231	731	7,255	2,042	8,943	1,158	1,976	1,156	4,653
1959—June 30	10,947	503	347	798	7,371	1,928	9,019	1,092	2,085	1,678	4,164
	11,009	495	297	912	7,411	1.894	9,115	1,092	2,165	1,700	4,158
	11,142	550	289	1,016	7,429	1,857	9,285	1,148	2,274	1,780	4,082
Other investors: 1955—June 30. 1956—June 30. 1957—June 30. 1958—June 30. Dec. 31.	59,260	15,153	3,973	12,502	23,927	3,706	55,554	24,062	10,633	7,626	13,233
	64,947	17,074	3,919	13,371	26,896	3,646	61,301	29,233	10,443	7,612	14,013
	67,329	19,661	5,527	11,113	27,602	3,426	63,904	35,850	10,936	3,464	13,654
	65,459	15,392	8,799	6,636	31,829	2,802	62,657	29,489	11,243	6,054	15,872
	71,195	21,326	10,137	8,304	28,931	2,497	68,698	35,062	13,841	4,719	15,076
1959—June 30	78,444	25,659	10,216	9,147	31,252	2,171	76,273	39,724	16,503	5,069	14,977
	84,294	29,406	6,946	13,463	32,366	2,113	82,181	43,091	18,880	5,136	15.075
	87,977	31,150	6,884	15,312	32,601	2,030	85,947	45,027	20,732	5,775	14,413

panies included in the survey account for more than 90 per cent of total holdings by these institutions. Data are complete for U. S. Govt, agencies and trust funds and Federal Reserve Banks.

Direct public issues.
 Includes minor amounts of Panama Canal and postal savings bonds.
 Note.—Commercial banks, mutual savings banks, and insurance com-

SUMMARY OF FEDERAL FISCAL OPERATIONS

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

	i .	Jii Uasis (icasury si	atemen	is and 17	easury Dui	etin. In m	inions of c			•	
İ				D	erivatio	n of Fed	eral Gover	nment cash	transactio	ns		<u>-</u>	
:	Re		m the pub an debt	lic,			s to the pu r than deb		Excess		ederal cas		
Period		-	_	Equals:		Plus			of rects. from or	In- crease,	Le	SS:	Equals:
	Net Budget receipts	Plus: Trust fund receipts	Less: Intra- Govt. trans- actions 1	Total rects. from the public ²	Budge ex- pendi tures	t Trus func i- ex-	Less Adjus ments	t- payts.	payts. to (-), the public	or de- crease (-), in debt (direct & agen.)	Net inv. by Govt. agen. & tr. funds	Other non- cash debt ⁴	Net cash borrow- ing or repayt. (-)
Cal. year—1956 1957 1958	70,994 72,284 68,694	12,398 15,368 16,797	3,023 3,079 3,710	80,334 84,521 81,728	67,21 71,69 75,78	2 14,79	94 3,15	5 83,328	5,525 1,191 -7,287	-3,560 467 7,533	1,573	-136 64 487	-5,910 -1,168 7,762
Fiscal year—1956 1957 1958 1959»	68,165 71,029 69,117 68,270	11,685 14,369 16,329 17,084	2,739 3,242 3,493 3,650	77,088 82,107 81,893 81,659	66,54 69,43 71,93 80,69	3 12,90 6 16,00	51 2,38 59 4,59	6 80,008 2 83,413	4,471 2,099 -1,520 -13,143	-578 -1,053 6,216 9,656	2,339 657	623 -292 -200 2,160	-4,366 -3,100 5,760 8,678
Semiannually: 1957—July-Dec 1958—JanJune July-Dec 1959—JanJune ^p	29,325 39,792 28,902 39,368	7,167 9,162 7,635 9,449	1,410 2,083 1,627 2,023	35,057 46,836 34,892 46,767	36,06 35,87 39,90 40,79	6 8,9	33 1,25 36 3,33 21 1,28 74 3,20	41,938 8 41,475 5 47,539 47,263	-6,882 5,362 -12,649 -494	660	777 -1,494	-34 -166 653 1,507	5,711 49 7,713 965
Monthly: 1958—Nov Dec	4,962 6,180	1,486 1,171	214 556	6,231 6,791	6,23 7,08	7 1,3 30 1,4	10 34 19 -2		-969 -1,732			141 145	3,003 51
1959—Jan Feb Mar Apr May June* July Aug Sept Oct Nov.**	6,576 8,426 4,258 5,425 10,154 3,246 5,679 8,486 3,023	759 1,637 1,322 1,302 2,479 1,950 1,214 2,444 1,236 1,009 2,004	236 212 162 171 189 1,053 486 217 230 348 312	5,049 7,998 9,581 5,384 7,708 11,047 3,973 7,903 9,488 3,678 7,584	6,77 6,33 6,46 6,42 6,16 8,63 6,55 6,35 6,35 6,86	01 1,45 1,964 1,45 11 1,55 105 1,55 1,75 1,75 1,75 1,85	62	2 8,025 7,124 8,005 8 7,879 2 8,645 1 8,171 4 8,498 3 7,709 1 7,894	-2,536 -28 2,457 -2,621 -171 2,403 -4,198 -594 1,779 -4,216 -649	-3,016 3,491 1,248 -1,307 4,339 1,943 -1,866 3,077	93 -665 1,148 454 -505 573 -399 -683	101 64 145 69 84 1,042 239 31 -9 105 97	3,546 -627 -3,253 4,086 15 -2,803 4,606 1,339 -1,457 3,656 -761
	<u> </u>		<u>' </u>	•	Effe	cts of ope	rations on	Treasurer's	account		'	<u>'</u>	•
	Ope	rating tra	nsactions		Financi	ng transa	ctions	Cash ba	alances: dec. (-)	Accou	int of Tre States (end	asurer of l of period	United I)
Period	Net	Trus	í h	ma		Net inv. (-),	Increase,				Depo	sits in:	
	Budget surplus or deficit (-)	accum	ciliat to Tr	ion (+ eas. Go h ago ob	ance), of ovt. ency liga- ons 5	in Fed. sec. by Govt. agency & trust funds ⁵	decrease (-), in gross direct public debt	Held outside Treasury	Treas- urer's account	Balance	F. R. Banks (avail- able funds)	Treas- ury Tax and Loan Accts.	Other net assets
Fiscal year—1956 1957 1958 1959	$\begin{bmatrix} 1,596 \\ -2,819 \end{bmatrix}$	1,4	09 -	320 518 670 - 29	173 ,085 567 71	-2,617 -2,300 -197 1,112	-1,623 -2,224 5,816 8,363	-202 5 140 -23	331 -956 4,159 -4,399	6,546 5,590 9,749 5,350	522 498 410 535	4,633 4,082 8,218 3,744	1,391 1,010 1,121 1,071
Semiannually: 1957—July-Dec 1958—JanJune July-Dec 1959—JanJune	. 3,916 11,004	$\begin{bmatrix} 2 \\ -1, 2 \end{bmatrix}$	28 86 –	511 -	,007 -440 -121 192	21 -218 1,144 -32	4,371 1,445 6,579 1,784	-160 300 -131 108	-984 5,143 -4,788 389	4,606 9,749 4,961 5,350	481 410 358 535	3,084 8,218 3,468 3,744	1,041 1,121 1,135 1,071
Monthly: 1958—Nov Dec	1,274 -900			111 601	-37 -28	212 239	2,848 -138	46 -113	1,991 -1,564	6,525 4,961	424 358	4.879 3,468	1,222 1,135
1959—Jan	244 1,963 -2,169 -739 1,524 -3,311 -626 2,129	5 1 5 -1 -6 0 1,0 4 4 1 -9 5 -4 5 -8	75	462 477 507 355 432 211 35 641 323 541 537	-4 57 6 78 1 53 -1 51 155 3 56	1,047 47 -70 491 -980 -568 670 -666 317 667 -67	2,879 -697 -3,069 3,319 950 -1,597 3,976 1,714 -2,100 2,957 -664	54 -7 45 -60 -67 143 -77 -33 -73 86	957 -644 -836 1,531 -81 -538 486 781 399 -641 -1,408	5,918 5,274 4,438 5,969 5,888 5,350 5,837 6,617 7,017 6,376 4,968	447 492 398 539 567 535 522 537 704 488 582	4,054 3,454 2,787 3,844 4,117 3,744 4,364 5,227 5,353 4,990 3,559	1,417 1,328 1,253 1,586 1,204 1,071 951 853 960 898 827

Preliminary.
 1 Consists primarily of interest payments by Treasury to trust accounts and to Treasury by Govt. agencies, transfers to trust accounts representing

Budget expenditures, and payroll deductions for Federal employees retirement funds.

² Small adjustments to arrive at this total are not shown separately. For other notes, see opposite page.

DETAILS OF FEDERAL FISCAL OPERATIONS

[On basis of Treasury statements and Treasury Bulletin unless otherwise noted. In millions of dollars]

				Budget receipts stments from total Income and ludget receipts profit taxes										cted excis Rev. Serv	
							1	Income profit t				1	-		
Period	Net Budget	Tra	insfers to);		Total Budge		dividual		Ex-	Em-	Utile		То-	Mfrs.
	re- ceipts	Old- age trust fund6	High- way trust fund	R. R. re- tire- ment acct.	Re- fund of re- ceipt	s re- ceipts			Corporation		men	t ceint	Lique	bacco	and re- tailers'
Fiscal year—1956 1957 1958 1959	71,029 69,117	6,337 6,634 7,733 8,004	1,479 2,116 2,171	634 616 575 525	3,68- 3,91 4,43: 4,93:	7 83,675 3 83,974	5 26,72 1 27.04	2 11,32 8 12,30 1 11,52 1 11,73	2 21,299 2 21,531 8 20,533 3 18,092	1 10,63	8 7,58 4 8,64	1 4,89: 4 5,41	$\begin{array}{c c} 5 & 2,973 \\ 4 & 2,946 \end{array}$	5 1.734	3,778 4,098 4,316 4,315
Semiannually: 1957—July-Dec 1958—JanJune July-Dec 1959—JanJune	178 902	3,135 4,598 3,383 4,621	1,151 965 1,112 1,059	305 270 265 260	65: 3,77: 63: 4,29:	8 49,403 4 34 29	3 13,28 5 13,76	0 2,87 1 8,65 9 2,82 2 8,90	4 14,260 7 6,174	5,59 5,21 5,36 5,39	4 ()	$\begin{array}{c c} 9 & 2,789 \\ 3 & 2,509 \end{array}$	₹ L.60	2 886 931	2,226 2,090 1,963 2,352
Monthly: 1958—Oct Nov Dec	4,962	365 747 397	180 198 164	21 68 44	11:	4 5,979	3,64	1 } 9	4 319	81	1 81	6 29	3 28	1 147	957
1959—Jan	6,576 8,426 4,258 5,425 10,154	267 949 799 540 1,417 649 311 1,235 652 259 882	172 182 152 152 148 214 191 192 237 201 198 219	14 71 43 16 70 46 20 85 52 16 82	-20 37. 1,30 1,41. 1,03 20: 16: 18: 16: 12: 7:	4 8,152 1 10,722 2 6,373 0 8,153 8 11,247 7 3,936 1 7,418 1 9,552 9 3,626	2 2,21 5 96 5 4,19 7 2,55 6 1,23 8 4,22 2 2,26 5 1,21	6 84 3 72 9 3,03 6 61 2 1,68 9 36 30 12 4 1,83 1 25	6 362 5 5,459 3 477 7 410 9 4,786 4 568 3 368 7 3,311	90 92 7 85 0 1,02 84 97 83 97 1,02 1 1,00 1 97	6 1,28 7 85 2 55 0 1,48 2 69 1 33 7 1,32 7 70 7	1 40 7 544 8 48 8 42 6 68 2 46 1 35 4 43 8 41	200 244 244 270 222 222 24 66 28 300 3 31	9 141 5 150 6 159 6 156 8 114 3 150 8 172 0 169	1,194 1,157 1,157 n.a. n.a. n.a.
		1			<u></u>	1 .	<u> </u>	Budget	expenditu	res 8	1	ı	<u> </u>		1
				Major	nation	al securit	у			Vet-		Agri-			
Period		Total	Total		itary ense	Military assist- ance	Atomic	Intl. affairs and finance	Inter- est	erans' serv- ices and bene- fits	Labor and welfare	and agri- cul- tural re- sources	Nat- ural re- sources	Com- merce and housing	Gen- eral govern- ment
Fiscal year—1956 1957 1958 1959*	· • • • • • • · ·	66,540 69,433 71,936 80,697	40,64 43,276 44,14 46,41	38,	791 439 062 227	2,611 2,352 2,187 2,327	1,651 1,990 2,268 2,547	1,846 1,976 2,234 3,685	6,846 7,308 7,689 7,686	4,756 4,793 5,026 5,131	2,821 3,022 3,447 4,052	4,868 4,526 4,389 6,780	1,104 1,296 1,543 1,669	2,030 1,455 2,109 3,362	1,627 1,787 1,356 1,937
Semiannually: 1957—July-Dec 1958—JanJune July-Dec 1959—JanJune ^p		36,060 35,876 39,906 40,791	21,724 22,413 23,244 23,16	$\begin{array}{c c} 8 & 19, \\ 5 & 20, \\ \end{array}$	370 692 619 608	1,031 1,156 1,145 1,182	1,080 1,188 1,269 1,278	1,216 1,018 1,206 2,479	3,912 3,777 3,686 4,000	2,400 2,626 2,580 2,551	1,636 1,811 2,158 1,894	2,651 1,738 3,922 2,858	850 693 896 773	1,003 1,106 1,438 1,924	661 695 765 1,172
Monthly: 1958—Oct Nov Dec		7,144 6,237 7,080	4,22 3,58 4,21	3,	802 169 758	168 189 221	221 211 211	220 175 198	608 614 652	454 441 440	436 343 310	673 574 781	166 151 141	233 238 224	135 109 123
1959—Jan		6,776 6,331 6,461 6,427 6,164 8,631 6,557 6,305 6,357 6,868	3,69: 3,59: 3,86: 3,86: 4,47: 3,77: 3,71: 3,78: 3,98:	3, 3, 3, 3, 3, 2, 3, 4, 3, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	298 218 434 465 253 940 435 375 412 622	163 143 195 209 165 307 95 90 122 135	213 203 217 211 214 220 224 208 205 204	212 176 184 162 167 1,578 159 144 136 -85	680 636 657 656 658 713 735 734 725 740	445 440 441 361 433 431 406 400 428 405	432 -52 326 482 355 351 330 352 364 405	798 610 394 351 273 432 506 346 403 675	106 114 106 125 122 200 143 150 176 173	310 320 343 242 389 320 388 346 178 446	97 500 147 150 129 149 131 114 143 166

³ Consists primarily of (1) intra-Governmental transactions as described in note 1, (2) net accruals over payments of interest on savings bonds and Treasury bills, (3) Budget expenditures involving issuance of Federal securities, (4) cash transactions between International Monetary Fund and the Treasury, (5) reconciliation items to Treasury cash, and (6) net operating transactions of Govt. sponsored enterprises.

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

⁵ Excludes net transactions of Govt. sponsored enterprises, which are included in the corresponding columns above.

⁶ Includes transfers to Federal disability insurance trust fund.

⁷ Represents the sum of taxes for old-age insurance, railroad retirement, and unemployment insurance.

⁸ The 1960 Budget Document showed certain revisions in fiscal year data. When the revisions were in classification of functions—such as the shift of defense-support activities from military assistance and major national security to international affairs—the revisions were made in monthly and semiannual data. Other fiscal year revisions not available for monthly and semiannual periods.

For more details, see the 1960 Budget Document and the Treasury Bulletin, Table 4.

9 Includes stockpiling and defense production expansion not shown separately.

separately.

For other notes, see opposite page.

SELECTED ASSETS AND LIABILITIES OF FEDERAL BUSINESS-TYPE ACTIVITIES

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

			End o	of year				En	d of qua	rter	
Asset or liability, and activity ¹	1952	1953	1954	1955	1956	1957		19	58		1959
	1932	1933	1934	1933	1930	1937	1	2	3	4	1
Loans, by purpose and agency: To aid agriculture, total. Banks for cooperatives. Federal intermediate credit banks ² . Farmers Home Administration. Rural Electification Administration. Commodity Credit Corporation. Other agencies.	5,070 424 673 596 1,920 1,426 31	6,811 377 590 648 2,096 3,076 23	6,929 367 638 701 2,226 2,981 18	6,715 375 689 681 2,348 2,621	6,752 457 734 724 2,488 2,349 (3)	6,681 454 935 832 2,688 1,778	7,605 428 1,040 906 2,732 2,499 (3)	6,931 410 1,228 903 2,774 1,600 (3)	7,402 473 1,247 900 2,820 1,962	8,672 511 1,169 819 2,874 3,298 (3)	9,630 518 1,313 935 2,919 3,944 (3)
To ald home owners, total. Federal National Mortgage Association. Veterans Administration. Other agencies.	2,603 2,242 362	2,930 2,462 300 168	2,907 2,461 383 63	3,205 2,641 480 84	3,680 3,072 464 145	4,769 3,998 770 1	4,917 4,096 820 1	4,628 3,776 851 1	4,607 3,716 890 1	4,860 3,924 936 1	5,352 4,362 989 1
To industry, total. Treasury Department. Commerce Department. Other agencies.	598 598	588 174 } 413	431 353 79	678 306 261 112	619 209 219 191	674 251 217 206	645 224 203 219	654 222 191 241	658 221 190 247	680 216 187 278	695 212 182 301
To financing institutions	864	952	870	1,419	1,233	1,270	701	931	1,010	1,298	1,087
To aid States, territories, etc., total	1,020 894 126	645 500 145	272 112 160	245 90 155	246 106 140	264 105 159	275 107 167	271 91 180	294 106 188	293 106 187	291 91 200
Foreign, total. Export-Import Bank. Treasury Department ⁴ . International Cooperation Administration. Other agencies.	7,736 2,496 3,667 51,515 58	8,043 2,833 3,620 1,537 53	8,001 2,806 3,570 1,624	7,988 2,702 3,519 1,767	8,223 2,701 3,470 1,995 57	8,754 3,040 3,470 2,195 49	8,965 3,111 3,470 2,338 46	9,022 3,094 3,470 2,412 45	9,271 3,239 3,470 2,514 47	9,510 3,362 3,419 2,682 46	9,712 3,439 3,419 2,782 73
All other purposes, total. Housing and Home Finance Agency Other agencies	75 5 69	119 29 90	166 127 39	256 209 47	213 156 57	344 283 62	393 331 62	449 383 65	489 423 66	548 458 89	562 497 66
Less: Reserves for losses	- 140 17,826	-203 19,883	-228 19,348	-268 20,238	-309 20,657	-367 22,395	-354 23,147	-486 22,383	-450 23,280	-368 25,493	-353 26,977
Investments: U. S. Government securities, total. Federal home loan banks. Federal Savings and Loan Insurance Corp. Federal Housing Administration. Federal Deposit Insurance Corporation. Other agencies. Investment in International institutions. Other securities ⁶ .	208 316 1,437 148 3,385	2,602 387 217 319 1,526 152 3,385 219	2,967 641 228 327 1.624 147 3,385 197	3,236 745 241 381 1,720 149 3,385 179	3,739 1,018 256 458 1,825 181 3,420 249	3,804 896 274 471 1,937 226 3,420 298	4,523 1,456 283 533 2,013 238 3,420 333	4,467 1,366 293 536 2,030 242 3,420 3,696	4,365 1,250 278 559 2,034 245 3,420 3,703	4,198 995 288 567 2,049 300 3,420 3,703	4,533 1,202 296 586 2,139 310 3,420 3,702
Inventories, total. Commodity Credit Corporation. Defense Department General Services Administration. Other agencies.	1,280 978 303	2,515 2,087 428	3,852 3,302 550	4,356 3,747 609	21,375 3,651 11,004 {6,517 201	21,628 3,025 11,136 7,282 185	21,206 2,636 10,866 7,528 175	21,540 3,310 10,344 7,700 186	20,743 3,013 9,730 7,809 191	20,810 3,036 9,681 7,919 174	20,504 2,906 9,421 7,987 191
Land, structures, and equipment, total. Commerce Dept. (primarily maritime activities). Panama Canal Company Tennessee Valley Authority. Housing and Home Finance Agency. Nat. Aeronautics and Space Administration Bonneville Power Administration General Services Administration Post Office Department. Other agencies.	1,251 1,202	8,062 4,834 363 1,475 1,040	8,046 4,798 421 1,739 728 360	7,822 4,822 421 1,829 450	9,985 4,502 398 1,762 236 276 311 1,298 590 613	9,962 4,535 398 1,801 88 283 342 1,308 599 608	10,020 4,568 396 1,789 77 274 345 1,327 599 644	10,459 4,589 396 1,803 32 280 349 1,341 637 1,033	10,422 4,550 398 1,790 26 282 371 1,319 637 1,050	10,670 4,721 396 1,777 25 285 372 1,322 637 1,134	10,753 4,736 402 1,802 20 289 373 1,237 637 1,257
Bonds, notes, & debentures payable (not guar.), total Banks for cooperatives. Federal intermediate credit banks. Federal home loan banks. Federal National Mortgage Association.	1,330 181 704 445	1,182 150 619 414	1,068 156 640 272	2,379 185 665 958 570	2,711 257 721 963 770	4,662 247 902 825 2,688	4,749 224 992 468 3,065	3,812 207 1,181 455 1,968	3,981 260 1,211 612 1,898	4,038 303 1,124 714 1,898	4,212 310 1,256 699 1,947

the banks for cooperatives; Treasury compilations prior to 1956 classified this item as an interagency asset.

Note.—Coverage has changed in some of the periods shown. Beginning with 1956, changes reflect the expanded coverage and the new classification of activities by type of fund now reported in the Treasury Bulletin. Classifications by supervisory authorities are those in existence currently. Where current Treasury compilations do not provide a detailed breakdown of loans, these items have been classified by Federal Reserve on basis of information about the type of lending activity involved. For the most recent quarterly data by type of fund and activity, see BULLETIN for August 1959, p. 1063.

¹ Figures except for trust revolving funds (for details see p. 1063 of the BULLETIN for August 1959) exclude interagency items.

2 Effective Jan. 1, 1957, the production credit corporations were merged in the Federal intermediate credit banks, pursuant to the Farm Credit Act of 1956, approved July 26, 1956 (70 Stat. 659). Thereafter operations of the banks are classified as trust revolving transactions.

3 Less than \$500,000.

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

5 Figure derived by Federal Reserve.

6 Includes investment of the Agricultural Marketing revolving fund in

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

		All pro	perties					Nonfarm	1				Farm	
End of year or quarter	All	Finan-	Otl hold		All	1- to 4	l-family l	houses	Mul comme	ti-family rcial pro	and perties 1	All	Finan-	
,	hold- ers	cial insti- tutions	Selected Federal agen- cies	Indi- viduals and others	hold- ers	Total	Finan- cial insti- tutions	Other hold- ers	Total	Finan- cial insti- tutions	Other hold- ers	hold- ers	cial insti- tutions	Other holders ²
1941 1945	37.6 35.5	20.7 21.0	2.0	14.9 13.7	31.2 30.8	18.4 18.6	11.2 12.2	7.2 6.4	12.9 12.2	8.1 7.4	4.8 4.7	6.4 4.8	1.5 1.3	4.9 3.4
1951	91.4 101.3 113.7 129.9 144.5	59.5 66.9 75.1 85.7 99.3 111.2 119.7 131.5	2.0 2.4 2.8 2.8 3.1 3.6 4.7 4.8	20.8 22.1 23.5 25.2 27.5 29.7 32.1 35.6	75.6 84.2 93.6 105.4 120.9 134.6 146.1 160.7	51.7 58.5 66.1 75.7 88.2 99.0 107.6 117.7	41.1 46.8 53.6 62.5 73.8 83.4 89.9 98.5	10.7 11.7 12.5 13.2 14.4 15.6 17.7 19.2	23.9 25.7 27.5 29.7 32.6 35.6 38.5 43.0	15.9 17.2 18.5 19.9 21.8 23.9 25.8 28.8	8.0 8.4 9.0 9.8 10.8 11.7 12.7 14.2	6.7 7.3 7.8 8.3 9.1 9.9 10.5	2.6 2.8 3.0 3.3 3.6 3.9 4.0 4.2	4.1 4.4 4.8 5.0 5.4 6.0 6.5 7.0
1957—Sept Dec	153.7 156.6	117.7 119.7	4.5 4.7	31.6 32.1	143.3 146.1	105.7 107.6	88.5 89.9	17.2 17.7	37.5 38.5	25.2 25.8	12.4 12.7	10.4 10.5	4.0 4.0	6.4 6.5
1958—Mar		121.5 124.5 127.9 131.5	4.9 4.6 4.6 4.8	32.8 33.7 34.6 35.6	148.5 151.9 156.0 160.7	109.1 111.5 114.5 117.7	91.1 93.3 95.9 98.5	18.1 18.2 18.6 19.2	39.3 40.4 41.5 43.0	26.4 27.1 27.8 28.8	13.0 13.3 13.7 14.2	10.6 10.9 11.1 11.2	4.1 4.1 4.2 4.2	6.6 6.8 6.9 7.0
1959—Mar. ^p	181.4	134.3 138.4 142.3	5.3 5.8 6.3	36.3 37.1 38.0	164.4 169.5 174.5	120.5 124.4 128.0	100.7 103.9 106.8	19.8 20.5 21.2	43.9 45.2 46.5	29.3 30.1 31.0	14.6 15.0 15.5	11.5 11.8 12.1	4.3 4.4 4.5	7.2 7.4 7.6

Preliminary.
 Derived figures, which include negligible amount of farm loans held by savings and loan associations.
 Derived 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 represent commercial banks (including nondeposit trust companies but not trust departments), mutual savings banks, life insurance companies, and savings and loan associations.

Federal agencies represent HOLC, FNMA, and VA (the bulk of the amounts held by HOLC, in 1941 and 1945; by FNMA in other periods shown). Other Federal agencies (amounts small and separate data not readily available currently) are included with individuals and others. Sources.—Federal Deposit Insurance Corporation, Federal 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]

						110 01 40	uuxuj							
		c	Commerc	ial bank	holdings	2			Mı	ıtual sav	ings banl	k holding	S 3	
End of year or quarter			Resid	ential		Other				Resid	ential		Other	
•	Total	Total	FHA- in- sured	VA- guar- anteed	Con- ven- tional	non- farm	Farm	Total	Total	FHA- in- sured	VA- guar- anteed	Con- ven- tional	non- farm	Farm
1941 1945	4,906 4,772	3,292 3,395				1,048 856	566 521	4,812 4,208					900 797	28 24
1951. 1952. 1953. 1954. 1955. 1956. 1957. 1958.	22,719 23,337	11,270 12,188 12,925 14,152 15,888 17,004 17,147 18,591	3,675 3,912 4,106 4,560 4,803 4,823	2,921 3,012 3,061 3,350 3,711 3,902 3,589 3,335	4,929 5,501 5,951 6,695 7,617 8,300 8,735 9,780	2,458 2,621 2,843 3,263 3,819 4,379 4,823 5,461	1,004 1,058 1,082 1,159 1,297 1,336 1,367 1,471	11,379 12,943 15,007 17,457	9,883 11,334 13,211 15,568 17,703 19,010	3,168 3,489 3,800 4,150 4,409 4,669	1,726 2,237 3,053 4,262 5,773 7,139 7,790 8,361	4,303 4,477 4,792 5,149 5,645 6,155 6,551 7,073	1,274 1,444 1,556 1,740 1,831 1,984 2,102 2,275	53 56 58 59 57
1957—Sept	23,105 23,337			3,660 3,589			1,375 1,367				7,660 7,790	6,452 6,551	2,068 2,102	57 57
1958—Mar	24,700	17,460	4,970	3,485 3,405 3,355 3,335	8,815 9,085 9,489 9,780	5,060 5,190	1,395 1,440 1,461 1,471	22,165 22,746	19,927	5,047 5,280	8,160	6,624 6,720 6,904 7,073	2,137 2,181 2,231 2,275	57 57 55 53
June ^p Sept. ^p		19,615	5,885	3,230	10,055 10,500 10,825	5,605 5,875 6,068	1,505 1,570 1,610		21,676	5,915	8,510	7,138 7,251 7,383	2,328 2,380 2,436	

estimates based in part on data from National Association of Mutual

estimates based in part on data from National Association of Mutual Savings Banks.

4 On Jan. 1, 1959, holdings of commercial banks increased by \$143 million, and those of mutual savings banks declined by that amount, as a result of the absorption of a mutual savings bank by a commercial bank.

Source.—All-bank series prepared by Federal Deposit Insurance Corporation from data supplied by Federal and State bank supervisory agencies, Comptroller of the Currency, and Federal Reserve.

P Preliminary.
 1 Represents all banks in the United States and possessions.
 2 Includes loans held by nondeposit trust companies, but excludes holdings of trust departments of commercial banks. March and September figures are Federal Reserve estimates based on data from Member Bank Call Report and from weekly reporting member banks.
 3 Figures for 1941 and 1945, except for the grand total, are estimates based on Federal Reserve preliminary tabulation of a revised series of banking statistics. March and September figures are Federal Reserve

MORTGAGE ACTIVITY OF LIFE INSURANCE COMPANIES

[In millions of dollars]

			Loans a	acquired				Loans	outstandir	ng (end of	period)	
Year or month			Non	farm					Non	farm	_	
1	Total	Total	FHA- insured	VA- guar- anteed	Other	Farm	Total	Total	FHA- insured	VA- guar- anteed	Other	Farm
1941 1945	976						6,442 6,636	5,529 5,860	815 1,394		4,714 4,466	913 776
1951 1952 1953 1954 1955 1956 1956 1957 1958	5,134 3,978 4,345 5,344 6,623 6,715 5,230 5,277	4,723 3,606 3,925 4,931 6,108 6,201 4,823 4,839	1,058 864 817 672 971 842 653 1,301	1,294 429 455 1,378 1,839 1,652 831 195	2,371 2,313 2,653 2,881 3,298 3,707 3,339 3,343	411 372 420 413 515 514 407 438	19,314 21,251 23,322 25,976 29,445 32,989 35,236 37,062	17,787 19,546 21,436 23,928 27,172 30,508 32,652 34,395	5,257 5,681 6,012 6,116 6,395 6,627 6,751 7,443	3,131 3,347 3,560 4,643 6,074 7,304 7,721 7,433	9,399 10,518 11,864 13,169 14,703 16,577 18,180 19,519	1,527 1,705 1,886 2,048 2,273 2,481 2,584 2,667
1958—Nov	424 669	392 618	118 157	7 12	267 449	32 51	36,801 37,092	34,136 34,425	7,352 7,452	7,489 7,451	19,295 19,522	2,665 2,667
1959—Jan	508 420 473 432 433 469 535 470 517 539	466 364 410 385 386 428 501 438 488 506 477	139 141 130 120 105 116 124 118 134 146 123	11 9 10 13 18 17 11 9 21 22 24	316 214 270 252 263 395 366 311 333 338 330	42 56 63 47 47 41 34 32 29 33 30	37,211 37,350 37,486 37,602 37,737 37,894 38,108 38,282 38,493 38,744 38,984	34,510 34,635 34,753 34,851 34,958 35,094 35,335 35,496 35,698 35,936 36,169	7,528 7,623 7,693 7,758 7,813 7,877 7,945 8,005 8,082 8,176 8,257	7,429 7,392 7,347 7,314 7,286 7,258 7,220 7,181 7,153 7,132 7,116	19,553 19,620 19,713 19,779 19,859 19,959 20,170 20,310 20,463 20,628 20,796	2,701 2,715 2,733 2,751 2,779 2,800 2,773 2,786 2,795 2,808 2,815

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

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

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

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

	L	oans mad	ie	Loans o	utstandii	ng (end o	f period)
Year or month	Total ¹	New con- struc- tion	Home pur- chase	Total ²	FHA- in- sured	VA- guar- anteed	Con- ven- tional ²
1941 1945	1,379 1,913	437 181	581 1,358	4,578 5,376			
1952	6,617 7,767 8,969 11,432 10,545 10,402 12,346	2,105 2,475 3,076 4,041 3,771 3,562 4,096	3,846 5,241 4,727 4,708	26,108 31,408 35,729	904 1,048 1,170 1,404 1,486 1,643 r2,206	3,979 4,709 5,883 6,643 7,011	14,098 16,935 20,229 24,121 27,600 31,353 736,344
1958						!	
Oct Nov Dec	1,290 1,053 1,136	428 345 376	469	744,629 745,099 745,627	r2,082 r2,152 r2,206	77,050	
1959			,				
JanFebMarAprMay JuneJulyAugSeptOct.	1,013 1,012 1,257 1,359 1,434 1,555 1,529 1,421 1,374 1,329	317 326 439 480 522 554 520 472 450 465	442 429 515 562 601 674 695 662 590	746,456 747,049 747,754 748,508 749,348 750,131 750,858 751,528	72,388 72,461 72,528 72,605 72,685 72,760	7,110 7,100 7,111 7,119 7,119 7,125 7,136 7,138	738,182 738,861 739,624 740,321 740,962 741,572

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

	To	otal	By type of lender (without seasonal adjustment)					
Year or month	Season- ally ad- justed 1	Without seasonal adjust- ment ²	Sav- ings & loan assns.	Insur- ance com- panies	Com- mer- cial banks	Mutual sav- ings banks		
1941 1945		4,732 5,650	1,490 2,017	404 250	1,165 1,097	218 217		
1952 1953 1954 1955 1956 1957		18,018 19,747 22,974 28,484 27,088 24,244 27,388	6,452 7,365 8,312 10,452 9,532 9,217 10,516	1,420 1,480 1,768 1,932 1,799 1,472 1,460	3,600 3,680 4,239 5,617 5,458 4,264 5,204	1,137 1,327 1,501 1,858 1,824 1,429 1,640		
1958 Oct Nov Dec	2,576 2,652 2,629	2,857 2,432 2,629	1,086 932 983	150 128 143	558 474 508	175 154 165		
Jan Feb Mar Apr May June July Aug Sept Oct	2,677 2,631 2,683 2,683 2,757 2,780 2,787 2,769 2,650	2,352 2,245 2,586 2,776 2,768 2,974 3,100 2,871 2,834 2,799	870 865 1,059 1,148 1,151 1,261 1,286 1,203 1,184 1,152	121 106 116 115 112 120 138 137 136 146	454 426 492 553 534 543 561 505 481 463	123 113 112 124 140 168 187 167 173 168		

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

⁷ Revised.
1 Includes loans for other purposes (for repair, additions and alterations, refinancing, etc.) not shown separately.
2 Beginning 1958 includes shares pledged against mortgage loans.
Source.—Federal Home Loan Bank Board.

serve.

2 Includes amounts for other lenders, not shown separately.

Source.—Federal Home Loan Bank Board.

GOVERNMENT-UNDERWRITTEN RESIDENTIAL LOANS MADE

[In millions of dollars]

		FHA	insured	loans		VA-guaranteed loans			
Year or month		Home mortgages		Proj- ect-	Prop- erty		Home mortgages		
	Total	New prop- erties	Ex- isting prop- erties	type mort- gages 1	im- prove- ment loans ²	Total ³	New prop- erties	Ex- isting prop- erties	
1945	665	257	217	20	171	192			
1951	3,220 3,113 3,882 3,066 3,807 3,461 3,715 6,349	1,216 969 1,259 1,035 1,269 1,133 880 1,666	713 974 1,030 907 1,816 1,505 1,371 2,885	582 322 259 232 76 130 595 929	708 848 1,334 891 646 692 869 868	3,614 2,719 3,064 4,257 7,156 5,868 3,761 1,865	2,667 1,823 2,044 2,686 4,582 3,910 2,890 1,311	942 890 1,014 1,566 2,564 1,948 863 549	
1958—Nov Dec	559 624	165 190	292 320	31 24	71 89	216 257	135 174	81 82	
1959—Jan	700 598 643 639 652 680 694 660 656 649 583	217 196 211 196 186 208 214 215 226 237 223	369 311 319 294 291 312 310 288 284 286 225	37 37 33 80 86 68 71 67 52 35	77 54 81 69 88 92 99 89 94 90 85	276 238 260 231 211 221 227 202 221 238 220	194 174 201 179 161 165 168 150 157 167	81 64 59 52 50 56 59 52 63 70 61	

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

2 These loans are not ordinarily secured by mortgages.

3 Includes a small amount of alteration and repair loans, not shown separately; only such loans in amounts of more than \$1,000 need be secured.

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

Sources .- Federal Housing Administration and Veterans Administration.

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

[In billions of dollars]

End of year or quarter	Total		nt- ien	Con- ven- tional	
		Total	FHA- in- sured	VA- guar- anteed	
1945	18.6	4.3	4.1	.2	14.3
1951	51.7 58.5 66.1 75.7 88.2 99.0 107.6 117.7	22.9 25.4 28.1 32.1 38.9 43.9 47.2 50.1	9.7 10.8 12.0 12.8 14.3 15.5 16.5	13.2 14.6 16.1 19.3 24.6 28.4 30.7 30.4	28.8 33.1 38.0 43.6 49.3 55.1 60.4 67.6
1957—Sept Dec		46.5 47.2	16.1 16.5	30.4 30.7	59.2 60.4
1958—Mar June Sept Dec	111.5 114.5	47.7 48.3 49.1 50.1	17.1 17.7 18.6 19.7	30.6 30.6 30.5 30.4	61.4 63.2 65.4 67.6
1959—Mar.* June* Sept.**	124.4	51.3 52.1 53.1	20.9 21.8 22.9	30.4 30.3 30.2	69.2 72.3 74.9

FEDERAL NATIONAL MORTGAGE ASSOCIATION ACTIVITY¹

[In millions of dollars]

	Mort	gage hol	dings	transa (du	ring	Com- mit- ments un- dis bursed	
End of year or month	Total	FHA- in- sured	VA- guar- anteed	Pur- chases	Sales		
1951	1,850 2,242 2,462 2,434 2,615 3,974 3,901 3,901 4,032 4,188 4,340 4,508 4,508 4,641 4,793 4,948 5,085	204 320 621 802 901 1,237 1,483 1,483 1,483 1,564 1,740 1,831 1,900 2,000 2,104	1,646 1,922 1,841 1,632 1,714 2,069 2,737 2,418 2,386 2,418 2,468 2,523 2,600 2,677 2,740 2,794 2,887	677 538 542 614 411 609 1,119 623 82 134 150 176 175 193 154 177 178	1111 56 221 525 62 5 5 2 482	239 323 638 476 764 1,541 1,640 1,541 1,432 1,291 1,182 1,063 982 875 788 714	
Aug Sept Oct Nov	5,216 5,335 5,441	2,288 2,383 2,471	2,928 2,953 2,970	155 143 127		672 611 573	

¹ Operations beginning with Nov. 1, 1954, are on the basis of FNMA's new charter, under which it maintains three separate programs: secondary market, special assistance, and management and liquidation.

FEDERAL HOME LOAN BANKS

[In millions of dollars]

V	Ad-	Repay-		ces outst d of peri		Members'
Year or month	vances	ments	Total	Short- term 1	Long- term ²	and time deposits
1945	278	213	195	176	19	46
1952	586 728 734 1,251 745 1,116 1,364 2,070	528 640 818 702 934 1,079 1,331 1,232	864 952 867 1,417 1,228 1,265 1,298 2,134	565 634 612 991 798 731 685	299 317 255 426 430 534 613 942	420 558 802 698 683 653 819 589
1958—Dec	229 98 50 83 157 116 351 235 171 200 199 129 281	53 251 94 96 62 53 60 214 63 70 78 82 109	1,298 1,146 1,101 1,087 1,183 1,246 1,537 1,557 1,665 1,795 1,916 1,963 2,134	599 559 531 570 596 750 807 892 1,042 1,042 1,109 1,199	547 542 556 612 650 786 750 773 753 835 854 942	729 720 736 695 692 776 613 587 570 524 506 589

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

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

Source.—Federal National Mortgage Association.

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

Source.-Federal Home Loan Bank Board.

CONSUMER CREDIT, BY MAJOR PARTS

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

			In	stalment cre	dit		Noninstalment credit			
End of year or month	Total	Total	Auto- mobile paper 1	Other consumer goods paper 1	Repair and mod- ernization loans ²	Personal loans	Total	Single- payment loans	Charge accounts	Service credit
1939	7,222 9,172 5,665	4,503 6.085 2.462	1.497 2.458 455	1,620 1,929 816	298 376 182	1,088 1,322 1,009	2,719 3,087 3,203	787 845 746	1,414 1,645 1,612	518 597 845
1952. 1953. 1954. 1955. 1956. 1957.	31,393 32,464 38,882 42,511	19,403 23,005 23,568 28,958 31,897 34,183 34,080	7,733 9,835 9,809 13,472 14,459 15,409 14,237	6,174 6,779 6,751 7,634 8,580 8,782 8,923	1,385 1,610 1,616 1,689 1,895 2,089 2,350	4,111 4,781 5,392 6,163 6,963 7,903 8,570	8,117 8,388 8,896 9,924 10,614 11,103 11,506	2,120 2,187 2,408 3,002 3,253 3,364 3,646	4,130 4,274 4,485 4,795 4,995 5,146 5,060	1,867 1,927 2,003 2,127 2,366 2,593 2,800
1958—Nov Dec	43,970 45,586	33,322 34,080	14,164 14,237	8,452 8,923	2,334 2,350	8,372 8,570	10,648 11,506	3,582 3,646	4,370 5,060	2,696 2,800
1959—Jan. 3. Feb. Mar. Apr. May. June July Aug. 3. Sept. Oct. Nov.	45,708 46,603 47,522	34,029 34,025 34,234 34,762 35,357 36,135 36,757 37,510 37,962 38,421 38,723	14,271 14,339 14,494 14,810 15,128 15,566 15,923 16,288 16,470 16,669	8,833 8,727 8,691 8,755 8,887 9,040 9,134 9,289 9,390 9,534 9,687	2,330 2,324 2,338 2,364 2,419 2,467 2,517 2,569 2,613 2,653 2,683	8,595 8,635 8,711 8,833 8,923 9,062 9,183 9,364 9,489 9,575 9,684	11,065 10,723 10,691 10,946 11,246 11,387 11,290 11,331 11,388 11,451 11,656	3,599 3,697 3,755 3,812 3,925 3,991 3,954 4,034 4,084 4,050 4,117	4,619 4,098 4,004 4,160 4,359 4,446 4,407 4,365 4,390 4,525 4,614	2,847 2,928 2,932 2,974 2,962 2,950 2,929 2,932 2,914 2,876 2,925

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

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

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

NOTE.—Monthly figures for the period December 1939 through 1946, and a general description of the series, are shown on pp. 336-54 of the BULLETIN for April 1953; monthly figures for 1947-58, in the BULLETIN for April 1953, pp. 347-53; October 1956, pp. 1035-42; December 1957, pp. 1420-22; November 1958, p. 1344; and November 1959, pp. 1416-17. A detailed description of the methods used to derive the estimates may be obtained from Division of Research and Statistics.

INSTALMENT CREDIT, BY HOLDER

[Estimated amounts outstanding, in millions of dollars]

		Financial institutions								Retail	outlets		
End of year or month	Total instal- ment credit	Total	Com- mercial banks	Sales finance com- panies	Credit unions	Con- sumer finance com- panies 1	Other 1	Total	Depart- ment stores ²	Furni- ture stores	House- hold appli- ance stores	Auto- mobile dealers ³	Other
1939 1941 1945	4,503 6,085 2,462	3,065 4,480 1,776	1,079 1,726 745	1,197 1,797 300	132 198 102		657 759 629	1,438 1,605 686	354 320 131	439 496 240	183 206 17	123 188 28	339 395 270
1952 1953 1954 1955 1956 1957 1958	28,958 31 897	15,581 18,963 19,450 24,450 27,154 29,515 29,097	7,524 8,998 8,796 10,601 11,777 12,843 12,780	4,711 5,927 6,144 8,443 9,100 9,573 8,740	837 1,124 1,342 1,678 2,014 2,429 2,668	1,866 2,137 2,257 2,656 3,056 3,333 3,384	643 777 911 1,072 1,207 1,337 1,525	3,822 4,042 4,118 4,508 4,743 4,668 4,983	1,107 1,064 1,242 1,511 1,408 1,393 1,882	943 1,004 984 1,044 1,187 1,210 1,128	301 377 377 365 377 361 292	389 527 463 487 502 478 506	1,082 1,070 1,052 1,101 1,269 1,226 1,175
1958—Nov Dec	33,322 34,080	28,780 29,097	12,660 12,780	8,708 8,740	2,630 2,668	3,280 3,384	1,502 1,525	4,542 4,983	1,644 1,882	1,070 1,128	290 292	498 506	1,040 1,175
1959—Jan. 4	34,234 34,762 35,357 36,135 36,757 37,510 37,962 38,421	29,178 29,238 29,499 30,010 30,540 31,245 31,861 32,540 32,954 33,318 33,519	12,908 12,938 13,086 13,374 13,645 13,963 14,230 14,497 14,664 14,817 14,853	8,733 8,724 8,780 8,921 9,089 9,350 9,592 9,806 9,949 10,071 10,117	2,647 2,671 2,710 2,766 2,815 2,895 2,946 3,044 3,093 3,143 3,183	3,380 3,377 3,378 3,387 3,394 3,463 3,515 3,515 3,542 3,570 3,622	1,510 1,528 1,545 1,562 1,597 1,613 1,630 1,678 1,706 1,717 1,744	4,851 4,787 4,735 4,752 4,817 4,890 4,970 5,008 5,103 5,204	1,805 1,807 1,781 1,781 1,807 1,839 1,826 1,868 1,907 1,967 2,045	1,095 1,079 1,045 1,043 1,044 1,052 1,055 1,072 1,078 1,089 1,107	288 283 282 282 283 283 284 288 288 286 290	508 509 513 524 535 551 565 578 586 593 592	1,155 1,109 1,114 1,122 1,148 1,165 1,166 1,164 1,149 1,168 1,170

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

Represents automobile paper only; other instalment credit held by automobile dealers is included with "other" retail outlets.
 See note 3 to table above.

INSTALMENT CREDIT HELD BY COMMERCIAL BANKS, BY TYPE OF CREDIT

[Estimated amounts outstanding, in millions of dollars]

End of year	Total instal-		nobile per	Other con- sumer	Repair and mod-	Per-	
or month	ment credit	Pur- chased Direct		goods paper	erniza- tion loans	loans	
1939	1,079	237	178	166	135	363	
1941	1,726	447	338	309	161	471	
1945	745	66	143	114	110	312	
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	8,796	2,269	1,668	1,880	1,303	1,676	
1955	10,601	3,243	2,062	2,042	1,338	1,916	
1956	11,777	3,651	2,075	2,464	1,469	2,118	
1957	12,843	4,130	2,225	2,557	1,580	2,351	
1958	12,780	4,014	2,170	2,269	1,715	2,612	
1958—Nov	12,660	3,988	2,151	2,240	1,708	2,573	
Dec	12,780	4,014	2,170	2,269	1,715	2,612	
1959—Jan. 1 Feb. Mar. Apr. May June July Aug. 1 Sept. Oct. Nov.	12,908 12,938 13,086 13,374 13,645 13,963 14,230 14,497 14,664 14,817 14,853	4,043 4,075 4,133 4,241 4,340 4,475 4,580 4,682 4,746 4,816 4,825	2,195 2,218 2,262 2,324 2,376 2,425 2,465 2,495 2,500 2,517 2,519	2,319 2,290 2,288 2,310 2,347 2,383 2,424 2,472 2,494 2,512 2,513	1,706 1,695 1,700 1,720 1,754 1,788 1,825 1,855 1,882 1,912 1,928	2,645 2,660 2,703 2,779 2,828 2,892 2,936 2,993 3,042 3,060 3,068	

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

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

[Estimated amounts outstanding, in millions of dollars]

End of year or month	Total instal- ment credit	Auto- mobile paper	Other con- sumer goods paper	Repair and modern- ization loans	Per- sonal loans
1939	789	81	24	15	669
	957	122	36	14	785
	731	54	20	14	643
1952	3,346	452	310	188	2,396
1953	4,038	538	370	247	2,883
1954	4,510	539	375	282	3,314
1955	5,406	761	537	326	3,782
1955	6,277	948	648	403	4,278
1956	7,099	1,106	622	489	4,882
1957	7,577	1,143	610	616	5,208
1958—Nov	7,412	1,132	597	607	5,076
Dec	7,577	1,143	610	616	5,208
1959—Jan. 1 Feb. Mar. Apr. May. June. July. Aug. 1 Sept. Oct. Nov.	7,537 7,576 7,633 7,715 7,806 7,932 8,039 8,237 8,237 8,341 8,430 8,549	1,134 1,143 1,157 1,178 1,198 1,231 1,250 1,293 1,310 1,327 1,345	605 611 620 635 653 671 684 702 713 724 732	605 610 617 624 643 656 667 688 701 708 721	5,193 5,212 5,239 5,278 5,312 5,374 5,438 5,554 5,617 5,617 5,751

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

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

[Estimated amounts outstanding, in millions of dollars]

End of year or month	Total instal- ment credit	Auto- mobile paper	Other con- sumer goods paper	Repair and modern- ization loans	Per- sonal loans
1939 1941 1945	1,197 1,797 300	878 1,363 164	115 167 24	148 201 58	56 66 54
1952 1953 1954 1955 1956 1956 1957 1958	4,711 5,927 6,144 8,443 9,100 9,573 8,740	3,630 4,688 4,870 6,919 7,283 7,470 6,404	680 816 841 1,034 1,227 1,413 1,567	60 46 31 25 23 20 19	341 377 402 465 567 670 750
1958—Nov	8,708 8,740	6,395 6,404	1,571 1,567	19 19	723 750
1959—Jan	8,733 8,724 8,780 8,921 9,089 9,350 9,592 9,806 9,949 10,117	6,391 6,394 6,429 6,543 6,679 6,884 7,063 7,240 7,328 7,406 7,388	1,566 1,548 1,561 1,582 1,605 1,647 1,695 1,723 1,761 1,788 1,830	19 19 21 20 22 23 25 26 30 33 34	757 763 769 776 783 796 809 817 830 844 865

¹ Includes data for Hawaii, beginning with August 1959.

NONINSTALMENT CREDIT

[Estimated amounts outstanding, in millions of dollars]

	Total	pay	ngle- ment ans	Cha			
End of year or month	non- instal- ment credit	Com- mer- cial banks	Other finan- cial insti- tutions	De- part- ment stores 1	Other retail outlets	Credit cards ²	Service credit
1939	2,719	625	162	236	1,178		518
1941	3,087	693	152	275	1,370		597
1945	3,203	674	72	290	1,322		845
1952	8,117	1,844	276	728	3,283	119	1,867
	8,388	1,899	288	772	3,352	150	1,927
	8,896	2,096	312	793	3,515	177	2,003
	9,924	2,635	367	862	3,717	216	2,127
	10,614	2,843	410	893	3,842	260	2,366
	11,103	2,937	427	876	3,953	317	2,593
	11,506	3,156	490	907	3,808	345	2,800
1958—Nov		3,087	495	669	3,364	337	2,696
Dec		3,156	490	907	3,808	345	2,800
1959—Jan. 3 Feb Mar Apr May June. July Aug. ³ Sept Oct Nov	10,691 10,946 11,246 11,387 11,290 11,331 11,388 11,451	3,135 3,182 3,208 3,291 3,337 3,417 3,407 3,431 3,455 3,466 3,472	464 515 547 521 588 574 547 603 629 584 645	757 637 608 601 609 599 558 562 606 647 717	3,504 3,112 3,047 3,208 3,405 3,494 3,467 3,468 3,383 3,491 3,506	358 349 349 351 345 353 382 395 401 387 391	2,847 2,928 2,932 2,974 2,962 2,950 2,929 2,932 2,914 2,876 2,925

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

Includes mail-order houses.
 Service station and miscellaneous credit-card accounts and home-heating-oil accounts.
 Includes data for Alaska and Hawaii, beginning with January and August 1959, respectively.

INSTALMENT CREDIT EXTENDED AND REPAID, BY TYPE OF CREDIT

[Estimates of short- and intermediate-term credit, in millions of dollars. The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation and differences in trading days]

	To	otal	Automot	oile paper	Other co		Repai moderniza	r and tion loans	Personal loans					
Year or month	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed				
		·			Exten	sions	<u>'</u>		<u>' </u>					
1952		29,514 31,558 31,051 39,039 40,175 42,545 40,818		11,764 12,981 11,807 16,745 15,563 16,545 14,316		9,186 9,227 9,117 10,634 11,702 11,747 11,638		1,217 1,344 1,261 1,388 1,568 1,660 1,890		7,347 8,006 8,866 10,272 11,342 12,593 12,974				
1958—Nov	3,615	3,374 4,393	1,274 1,431	1,103 1,378	1,037 1,000	1,050 1,433	170 162	169 159	1,134 1,164	1,052 1,423				
1959—Jan. 1 Feb Mar Apr May June July Aug. 1 Sept Oct Nov	3,862 3,849 3,802 3,981 4,105 4,024 4,152 4,128 4,164 4,212 4,076	3,369 3,290 3,830 4,073 4,092 4,454 4,315 4,193 4,061 4,185 3,928	1,445 1,465 1,431 1,524 1,530 1,505 1,554 1,535 1,517 1,619 1,463	1,254 1,266 1,491 1,598 1,580 1,780 1,720 1,627 1,515 1,564 1,313	1,101 1,064 1,074 1,144 1,158 1,129 1,152 1,137 1,137 1,133 1,131	925 860 995 1,090 1,128 1,173 1,109 1,123 1,123 1,128 1,172	156 157 168 175 190 177 183 185 174 173 171	120 126 157 173 198 195 197 199 191 190	1,160 1,163 1,129 1,138 1,227 1,213 1,263 1,271 1,336 1,297 1,311	1,070 1,038 1,187 1,212 1,186 1,306 1,289 1,244 1,232 1,233 1,268				
	Repayments													
1952. 1953. 1954. 1955. 1956. 1957.		25,405 27,956 30,488 33,649 37,236 40,259 40,921		10,003 10,879 11,833 13,082 14,576 15,595 15,488		7,892 8,622 9,145 9,751 10,756 11,545 11,497		917 1,119 1,255 1,315 1,362 1,466 1,629		6,593 7,336 8,255 9,501 10,542 11,653 12,307				
1958—Nov Dec	3,468 3,442	3,284 3,635	1,248 1,270	1,193 1,305	1,008 962	943 962	135 141	133 143	1,077 1,069	1,015 1,225				
1959—Jan. 1 Feb. Mar. Apr. May. June July Aug. 1 Sept. Oct. Nov.	3,460 3,510 3,458 3,541 3,629 3,544 3,637 3,635 3,662 3,700 3,701	3,447 3,294 3,621 3,545 3,497 3,676 3,699 3,726 3,626	1,259 1,289 1,277 1,296 1,318 1,290 1,334 1,325 1,316 1,341 1,311	1,231 1,198 1,336 1,282 1,262 1,342 1,363 1,318 1,333 1,375 1,303	980 992 986 1,014 1,015 994 1,012 1,012 1,046 1,051 1,070	1,023 966 1,031 1,026 996 1,020 1,015 993 1,022 1,054 1,019	140 139 138 149 149 145 146 152 147 147	141 132 143 147 143 147 147 151 151 150 145	1,081 1,090 1,057 1,082 1,147 1,115 1,145 1,146 1,153 1,161 1,178	1,052 998 1,111 1,090 1,096 1,167 1,168 1,116 1,107 1,147 1,159				
				Cł	ange in outs	tanding cree	lit ²							
1952. 1953. 1954. 1955. 1956. 1957.		+4,109 +3,602 +563 +5,390 +2,939 +2,286 -103		+1,761 +2,102 -26 +3,663 +987 +950 -1,172		+1,294 +605 -28 +883 +946 +202 +141		+300 +225 +6 +73 +206 +194 +261		+754 +670 +611 +771 +800 +940 +667				
1958—Nov	+147 +315	+90 +758	+26 +161	-90 +73	+29 +38	+107 +471	+35 +21	+36 +16	+57 +95	+37 +198				
1959—Jan. 1. Feb. Mar. Apr. May, June. July. Aug. Sept. Oct. Nov.	+429 +339 +344 +440 +476 +480 +515 +631 +502 +512 +375	-51 -4 +209 +528 +595 +778 +622 +753 +452 +459 +302	+197 +176 +154 +228 +212 +215 +220 +266 +201 +278 +152	+34 +68 +155 +316 +318 +438 +357 +365 +182 +189 +10	+129 +72 +88 +130 +143 +135 +140 +150 +91 +72 +61	-90 -106 -36 +64 +132 +153 +94 +155 +101 +144 +153	+17 +18 +30 +26 +41 +32 +37 +37 +27 +26 +29	-20 -6 +14 +26 +55 +48 +50 +52 +44 +40 +30	+86 +73 +72 +56 +80 +98 +118 +178 +183 +136 +133	+25 +40 +76 +122 +90 +139 +121 +181 +125 +86 +109				

¹ Includes data for Alaska and Hawaii beginning with January and August 1959, respectively. As a result the differences between extensions and repayments for these two months do not equal the changes in outstanding credit.

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

Note.—Monthly figures for 1940-54 are shown on pp. 1043-48 of the BULLETIN for October 1956; for 1955-58, in the BULLETINS for December 1957, pp. 1420-22, and November 1959, p. 1418.

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

INSTALMENT CREDIT EXTENDED AND REPAID, BY HOLDER

[Estimates of short- and intermediate-term credit, in millions of dollars. The terms "adjusted" and "unadjusted" refer to adjustment of monthly figures for seasonal variation and differences in trading days]

Year or month	То	tal	Commerc	ial banks	Sales fi comp		Other fi institu		Retail outlets					
rear or month	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed	Adjusted	Unad- justed				
			·		Exten	sions	·		<u>'</u>					
1952. 1953. 1954. 1955. 19562. 19572. 19582.		29,514 31,558 31,051 39,039 40,175 42,545 40,818		11,123 12,099 11,267 14,109 14,463 15,355 14,860		6,982 7,560 7,260 10,200 9,600 10,200 8,907		5,659 6,375 6,983 8,449 9,474 10,495 10,488		5,750 5,524 5,541 6,281 6,638 6,495 6,563				
1958—Nov Dec	3,615 3,757	3,374 4,393	1,315 1,333	1,166 1,360	758 827	687 855	916 949	870 1,163	626 648	651 1,015				
1959—Jan. ¹ Feb. ² Mar. Apr. May. June. July. Aug. ¹ Sept. Oct. Nov.	3,981 4,105 4,024	3,369 3,290 3,830 4,073 4,092 4,454 4,315 4,193 4,061 4,185 3,928	1,432 1,393 1,375 1,445 1,495 1,427 1,534 1,520 1,510 1,519 1,439	1,323 1,225 1,430 1,559 1,518 1,623 1,612 1,530 1,473 1,482 1,322	883 865 883 941 940 915 944 915 936 989 896	753 723 883 933 940 1,074 1,061 988 950 973 843	908 934 911 928 1,011 999 1,017 1,031 1,068 1,052 1,067	808 834 950 955 981 1,069 1,041 1,021 996 1,014 1,052	639 657 633 667 659 683 657 662 650 652 674	485 508 567 626 653 688 601 654 642 716 711				
					Repay	ments								
1952		25,405 27,956 30,488 33,649 37,236 40,259 40,921		9,370 10,625 11,469 12,304 13,362 14,360 14,647		5,925 6,344 7,043 7,901 8,943 9,727 9,774		5,012 5,683 6,511 7,553 8,603 9,673 10,010		5,098 5,304 5,465 5,891 6,328 6,499 6,490				
1958—Nov		3,284 3,635	1,224 1,192	1,151 1,240	785 783	756 823	858 871	815 998	601 596	562 574				
1959—Jan. ¹ Feb. ² Mar. Apr. May. June July. Aug. ¹ Sept. Oct. Nov.	3,510 3,458 3,541 3,629 3,544	3,447 3,294 3,621 3,545 3,497 3,676 3,693 3,578 3,609 3,726 3,626	1,218 1,256 1,238 1,257 1,287 1,250 1,311 1,310 1,312 1,327 1,312	1,209 1,171 1,282 1,271 1,247 1,305 1,345 1,299 1,306 1,329 1,286	789 793 781 808 819 789 807 793 804 817	760 732 827 792 772 813 819 795 807 851	876 863 852 876 924 904 923 920 931 935 943	855 795 893 873 890 943 934 892 892 925 933	577 598 587 600 599 601 596 612 615 621 652	623 596 619 609 588 615 595 595 604 621 610				
	Change in outstanding credit ³													
1952		+4,109 +3,602 +563 +5,390 +2,939 +2,286 -103		+1,753 +1,474 -202 +1,805 +1,176 +1,066 -63		+1,057 +1,216 +217 +2,299 +657 +473 -833		+647 +692 +472 +896 +871 +822 +478		+652 +220 +76 +390 +235 -75 +315				
1958—Nov Dec	+147 +315	+90 +758	+91 +141	+15 +120	- 27 +44	-69 +32	+58 +78	+55 +165	+25 +52	+89 +441				
1959—Jan. ¹ . Feb. ² Mar. Apr. May. June. July. Aug. ¹ Sept. Oct. Nov.	7312	-51 -4 +209 +528 +595 +778 +622 +753 +452 +459 +302	+228 +113 +137 +188 +208 +177 +223 +246 +198 +192 +127	+128 +30 +148 +288 +271 +318 +267 +267 +167 +153 +36	+94 +72 +102 +133 +121 +126 +137 +143 +132 +172 +102	-7 -9 +56 +141 +168 +261 +242 +214 +143 +122 +46	+39 +71 +59 +52 +87 +95 +94 +180 +137 +117 +124	-40 +39 +57 +82 +91 +126 +107 +198 +104 +89 +119	+68 +83 +46 +67 +60 +82 +61 +62 +35 +31 +22	-132 -64 -52 +17 +65 +73 +6 +74 +38 +95 +101				

Note.—Monthly figures for 1940-54 are shown on pp. 1049-54 of the Bulletin for October 1956; for 1955-58, in the Bulletins for December 1957, pp. 1421-22, and November 1959, p. 1419.

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

¹ Includes data for Alaska and Hawaii beginning with January and August 1959, respectively. As a result the differences between extensions and repayments for these two months do not equal the changes in outstanding credit.

² Data on extensions and repayments have been adjusted to avoid duplications resulting from large transfers of other consumer goods paper. As a result, the differences between extensions and repayments for some types of holders do not equal the changes in outstanding credit.

³ Obtained by subtracting instalment credit repaid from instalment credit extended, except as indicated in notes 1 and 2.

INDUSTRY AND SUMMARY MARKET GROUPINGS 1947--49 = 100

[Seasonally adjusted]

Grouping		nual	1958		1959										
		1959₽	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
INDUSTRY GROUPINGS															
Total index	141	159	150	151	152	¢155	157	162	166	166	163	157	157	r155	156
Manufacturing, total. Durable. Nondurable Mining. Utilities.	139 141 141 120 244	158 165 155 125 268	148 154 147 127 250	149 155 147 129 253	150 156 148 128 259	153 160 150 126 259	156 165 151 126 261	161 e171 155 129 262	165 177 156 131 266	166 c179 156 129 271	163 171 159 123 7271	156 r159 158 120 r269	156 157 159 119 7273	r 154 155 156 120 r272	154 156 157 125 277
Durable Manufactures															
Primary and fabricated metals Primary metals Iron and steel Fabricated metal products Structural metal parts	110 99 94 125 138	125 114 108 142 149	122 115 110 131 142	123 115 111 135 145	125 117 115 136 146	132 130 129 136 146	139 139 140 138 148	144 145 146 142 154	153 155 155 149 159	151 150 148 152 163	122 103 89 151 162	93 58 37 145 150	92 57 37 144 149	87 55 37 135 138	113 101 95 130 136
Machinery and related products. Machinery. Nonelectrical machinery Electrical machinery Transportation equipment Motor vehicles and parts. Aircraft and other equipment Instruments and related products Ordnance and accessories.	166 140 117 175 197 112 376 175	197 169 141 212 228 146 389 209	180 147 121 191 219 132 400 188	182 149 121 195 224 138 400 190	184 151 124 196 224 142 389 191	186 154 128 197 224 142 389 192	190 157 132 198 231 151 389 195	196 163 138 204 238 158 395 197	203 170 143 213 244 163 401 204	206 175 148 217 244 165 397 212	209 177 149 223 247 167 400 215	205 175 146 222 237 155 400 215	204 177 148 224 230 151 386 218	202 175 147 221 229 152 378 220	186 172 146 213 183 91 376 221
Clay, glass, and lumber	<i>124</i> 137 110	143 159 124	135 146 123	133 143 122	133 143 123	133 145 120	138 152 123	144 160 127	147 162 131	147 167 123	151 170 129	147 166 125	144 162 124	143 160 122	141 159 122
Furniture and miscellaneous. Furniture and fixtures. Misc. manufactures.	126 137 116	147 164 133	136 151 123	135 151 121	139 156 125	139 156 125	140 157 127	144 161 131	148 166 134	150 167 135	153 171 138	150 167 136	149 165 136	150 166 136	149 167 134
Nondurable Manufactures															
Textile, apparel, and leather products	117 109 129 109	136 126 152 119	126 116 140 119	126 116 139 118	129 120 142 117	129 121 143 115	131 123 145 114	137 127 152 120	139 129 155 127	140 132 156 121	142 135 156 124	139 130 154 120	137 127 154 117	136 124 156 117	138 124 159
Paper and printing. Paper and products Printing and publishing. Newspapers.	142 155 133 126	154 170 143 135	146 161 135 130	145 165 132 120	147 161 137 129	150 167 138 131	149 164 139 131	153 173 141 136	154 172 142 135	153 169 142 132	156 175 145 139	157 174 146 140	158 175 148 138	157 175 146 137	155 167 148 137
Chemical, petroleum, and rubber products. Chemicals and products. Industrial chemicals. Petroleum products. Rubber and plastics products.	188 210 247 148 166	215 240 298 158 199	201 222 269 155 188	203 222 272 155 195	201 223 269 155 189	205 227 275 154 197	209 230 282 163 196	210 238 290 157 182	212 241 296 158 183	219 244 306 162 205	223 245 310 163 223	221 246 310 160 210	223 250 315 159 209	218 245 306 159 201	217 246 309 156
Foods, beverages, and tobacco. Foods and beverages. Food manufactures Beverages. Tobacco products.	123 123 125 112 121	128 128 131 118 127	125 125 127 115 128	125 125 127 114 132	124 125 126 115 123	126 127 129 114 128	125 126 129 112 122	130 130 132 121 135	130 131 133 120 126	127 128 131 112 117	127 127 129 114 134	130 131 131 126 130	130 130 131 125 126	128 128 129 119 130	129 129 132
Mining		100													
Coal, oil, and gas. Coal. Crude oil and natural gas. Oil and gas extraction. Crude oil. Gas and gas liquids. Oil and gas drilling.	117 68 140 138 129 196 152	122 67 147 145 135 209 159	71 147 145 136 202 161	78 147 144 134 208 169	73 146 143 134 203 163	72 144 142 133 202 153	120 67 145 143 134 205 151	123 69 148 147 138 207 152	73 150 148 139 209 155	124 68 150 147 139 213 161	120 58 148 146 135 217 162	119 59 146 143 133 214 163	120 61 146 144 134 212 161	121 63 147 145 135 213 159	123 70 148 145 135
Metal, stone, and earth minerals. Metal mining. Stone and earth minerals.	142 114 171	146 106 188	153 124 182	152 129 176	158 140 176	157 139 175	159 139 179	163 136 190	164 140 189	160 130 190	145 100 192	128 66 193	118 53 189	120 57 188	139 193
Utilities	 	٠,, ١	25.4	254	250	250	201	262	267	2=2	25.5	ا محد ا	250	250	255
Electric. Gas	244 244	271 262	251 252	254 252	259 262	258 264	261 265	262 265	267 266	273 266	275 261	274 256	279 256	279 255	283 261
SUMMARY MARKET GROUPINGS				: 											
Final products, total. Consumer goods. Equipment, including defense Materials	145 140 165 138	162 155 188 156	153 148 174 148	153 148 174 149	150 175 150	155 150 176 154	157 151 179 158	161 156 184 163	164 157 190 167	°164 157 193 167	r166 r159 196 160	166 158 194 148	r165 158 194 149	165 r158 194 146	162 154 191 152

^c Corrected.

^p Preliminary.

r Revised.

INDUSTRIAL PRODUCTION

INDUSTRY AND SUMMARY MARKET GROUPINGS 1947-49 = 100

[Without seasonal adjustment]

	Anı	nual	it seas							1959				-	
Grouping		1959 <i>p</i>	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
INDUSTRY GROUPINGS	_							_	<u> </u>						
Total index	141	159	152	149	152	157	160	163	165	167	154	155	159	159	157
Manufacturing, total. Durable Nondurable Mining. Utilities	139 141 141 120 244	158 165 155 125 268	151 156 149 126	147 155 140 127	150 157 146 127	155 163 151 126	159 169 152 125	163 173 155 128	164 177 155 132	167 180 156 131	153 161 149 119	154 151 162 120	158 157 163 120	159 159 164 121	156 158 159 125
Durable Manufactures															
Primary and fabricated metals. Primary metals. Iron and steel. Fabricated metal products Structural metal parts.	99 94 125 138	125 114 108 142 149	123 116 111 134 146	121 112 108 135 150	126 121 117 134 145	136 137 134 134 145	144 148 147 137 148	148 151 151 142 153	152 155 154 146 157	154 156 154 151 162	111 88 77 145 156	90 54 35 146 148	93 56 37 151 150	89 56 39 139 141	115 102 96 133 140
Machinery and related products. Machinery. Nonelectrical machinery. Electrical machinery. Transportation equipment. Motor vehicles and parts. Aircraft and other equipment. Instruments and related products. Ordnance and accessories.	166 140 117 175 197 112 376 175	197 169 141 212 228 146 389 209	184 149 118 200 231 148 398 189	186 150 122 195 236 153 402 192	187 152 126 195 233 151 398 191	191 159 132 202 233 151 398 194	196 162 137 202 240 160 398 197	199 165 142 201 244 163 400 200	202 169 146 206 244 164 395 203	205 174 149 214 243 164 395 211	197 164 142 198 238 158 393 209	189 168 139 213 204 113 391 211	198 178 145 233 210 125 382 218	205 179 145 234 231 155 376 221	189 174 143 223 190 102 374 223
Clay, glass, and lumber	124 137 110	143 159 124	135 147 122	124 139 106	122 134 108	126 138 113	134 149 116	143 159 125	150 165 135	154 171 136	147 168 123	156 171 139	153 169 136	152 167 135	142 159 121
Furniture and miscellaneous	126 137 116	147 164 133	140 153 129	137 154 122	135 153 120	138 155 123	140 157 125	140 157 126	143 159 129	147 164 133	145 164 128	153 170 139	157 171 144	158 174 145	154 169 141
Nondurable Manufactures															
Textile, apparel, and leather products	117 109 129 109	136 126 152 119	129 122 140 115	115 109 123 108	131 121 146 118	139 125 157 128	136 125 152 124	142 132 160 121	140 130 157 119	137 128 152 118	123 118 134 110	143 132 161 126	136 127 152 119	142 131 162 118	139 128 159
Paper and printing. Paper and products Printing and publishing. Newspapers.	155 133	154 170 143 135	149 164 140 142	139 149 133 119	144 160 133 119	150 171 136 127	153 169 142 136	157 178 144 145	155 173 144 144	153 172 141 133	145 158 137 121	155 176 141 125	160 176 150 139	165 186 152 148	159 170 152 149
Chemical, petroleum, and rubber products. Chemicals and products. Industrial chemicals. Petroleum products. Rubber and plastics products.	210 247 148	215 240 298 158 199	201 222 270 153 192	199 219 272 155 186	204 224 275 155 198	210 231 284 155 208	214 236 289 162 206	213 244 296 152 187	212 243 298 155 179	217 243 302 162 199	207 231 292 161 187	218 242 298 165 203	224 251 312 163 212	222 248 309 158 211	218 246 311 154
Foods, beverages, and tobacco. Foods and beverages. Food manufactures Beverages. Tobacco products.	123 125 112	128 128 131 118 127	127 127 132 105 128	118 119 124 100 106	117 116 121 94 123	119 118 122 100 130	118 118 120 110 122	123 123 123 123 123 130	126 125 125 129 130	130 130 129 137 127	129 130 130 130 122	141 141 143 134 139	142 143 147 126 131	139 138 143 120 139	131 131 137
Mining	,,,,	722	,,,	127	126	125	,,,,	722	,,,,	122	,,,	110	110	721	122
Coal, oil, and gas. Coal. Crude oil and natural gas. Oil and gas extraction. Crude oil Gas and gas liquids. Oil and gas drilling.	68 140 138 129 196	122 67 147 145 135 209 159	123 74 146 144 134 208 159	76 150 147 137 218 165	126 72 151 149 139 215 162	73 149 149 138 220 152	123 68 148 148 138 214 146	123 67 149 149 139 207 148	124 71 149 147 139 202 155	123 71 147 145 136 200 160	113 46 143 139 130 199 164	118 62 143 139 130 202 168	119 64 144 141 132 203 166	121 69 145 142 133 207 161	123 73 146 144 133
Metal, stone, and earth minerals. Metal mining. Stone and earth minerals.	114	146 106 188	148 113 184	136 103 170	135 110 160	137 114 159	141 114 168	157 129 186	177 161 193	180 161 198	156 115 200	139 76 205	129 62 201	128 63 198	135 195
Utilities	.	25.		250	25.5	200	265	255	25:	26:	2=2	200	20.4	267	272
Electric. Gas.	244 244	271 262	242	259	276	269	265	257	254	264	273	280	284	267	273
SUMMARY MARKET GROUPINGS										ļ					
Final products, total. Consumer goods. Equipment, including defense Materials.	140 165	162 155 188 156	155 151 172 150	150 144 175 147	154 149 177 150	158 153 180 156	159 153 183 160	161 154 187 164	162 154 191 167	165 157 195 168	159 150 191 150	165 159 190 147	168 161 193 150	170 165 192 150	162 155 189 153

p Preliminary.

INDUSTRY GROUPINGS 1957=100

[Seasonally adjusted]

Grouping	1957 pro-		nual rage	19	58			_			1959		-			
	por- tion	1958	1959 <i>p</i>	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Total index	100.00	93	105	99	100	100	102	104	107	109	110	108	103	103	102	103
Manufacturing, total. Durable. Nondurable Mining. Utilities.	86.49 49.66 36.83 8.55 4.96	92 87 100 91 105	105 102 110 95 115	99 94 105 97 107	99 95 105 98 109	100 96 105 97 111	102 98 107 96 111	104 101 107 95 112	107 105 110 98 112	110 109 111 99 114	110 110 111 98 116	108 105 113 94 7116	104 798 113 91 7115	104 97 113 90 7117	102 95 111 91 7117	102 96 111 95 119
Durable Manufactures						}										l
Primary and fabricated metals. Primary metals. Iron and steel. Fabricated metal products. Structural metal parts.	13.15 7.73 6.21 5.42 2.91	84 78 75 92 93	96 90 86 104 100	93 90 88 96 95	94 90 89 99 97	95 92 92 99 97	101 102 103 99 98	106 109 112 101 99	110 113 117 104 103	117 122 124 109 106	115 118 119 112 109	93 81 71 111 108	71 46 29 106 100	70 45 30 106 99	66 43 30 99 92	86 79 76 96 91
Machinery and related products. Machinery. Nonelectrical machinery. Electrical machinery. Transportation equipment. Motor vehicles and parts. Aircraft and other equipment. Instruments and related products. Ordnance and accessories.	28.98 15.31 8.92 6.39 10.76 5.04 5.50 1.66 1.25	86 85 83 89 84 77 91 94	102 103 99 108 98 100 94 112	93 90 85 97 94 90 96 101	94 91 85 99 96 94 96 102	95 92 87 99 96 97 94 103	96 94 90 100 96 97 94 103	98 96 93 100 99 103 94 105	101 100 97 103 102 108 95 106	105 104 101 107 104 111 97 110	106 107 104 110 105 113 96 114	108 108 105 113 106 114 96 115	106 107 103 113 102 106 96 116	105 108 104 113 98 103 93 117	104 107 103 112 98 104 91 118	96 105 103 108 78 62 90 119
Clay, glass, and lumber	4.57 2.92 1.65	97 95 100	111 110 113	105 101 111	103 99 111	103 99 111	104 101 109	108 106 112	112 111 115	114 112 118	114 116 112	118 118 117	114 115 113	112 112 112	111 111 111	110 110 110
Furniture and miscellaneous. Furniture and fixtures. Misc. manufactures.	2.96 1.48 1.48	96 96 95	112 115 109	103 106 101	102 106 99	106 109 102	106 109 102	107 110 104	110 112 107	113 116 109	114 117 110	116 120 113	114 116 111	113 115 111	114 116 111	113 117 110
Nondurable Manufactures																
Textile, apparel, and leather products	7.32 2.78 3.44 1.10	99 98 101 97	115 113 120 106	107 104 110 106	107 104 109 105	109 108 112 104	109 108 112 103	111 111 114 101	116 114 120 107	118 115 122 113	119 119 122 107	120 121 122 110	117 117 121 107	116 114 121 104	115 111 122 104	117 111 125
Paper and printing. Paper and products. Printing and publishing. Newspapers.	7.93 3.27 4.66 1.53	99 101 98 96	108 111 105 103	102 105 100 100	101 107 97 92	102 105 101 99	105 109 102 100	104 107 102 100	107 112 104 104	108 112 104 103	107 110 104 101	109 114 106 106	110 113 107 107	111 114 108 106	110 114 107 105	109 109 ! 108 104
Chemical, petroleum, and rubber products Chemicals and products Industrial chemicals Petroleum products. Rubber and plastics products.	10.94 7.10 3.61 1.93 1.91	99 100 98 99 95	113 114 118 105 114	106 106 107 103 107	106 106 108 103 112	106 106 107 103 108	108 108 109 102 113	110 110 112 108 112	110 113 115 104 104	111 115 117 105 105	115 116 122 108 117	117 117 123 108 128	116 117 123 107 120	117 119 125 106 120	114 116 121 106 115	114 117 123 104
Foods, beverages, and tobacco. Foods and beverages. Food manufactures. Beverages. Tobacco products.	10.64 9.87 8.31 1.56	102 102 102 102 106	107 106 106 107 112	104 104 103 104 113	104 103 103 103 116	103 103 103 104 108	105 105 105 104 112	104 104 105 102 107	108 107 107 110 119	108 108 108 109 110	105 106 106 102 102	106 105 105 103 117	108 108 107 114 114	108 108 107 113 111	106 106 105 108 114	107 107 107
Mining																
Coal, oil, and gas. Coal. Crude oil and natural gas. Oil and gas extraction Crude oil. Gas and gas liquids. Oil and gas drilling.	7.05 1.30 5.75 4.98 4.33 .65	92 83 94 94 93 100 89	96 82 99 99 98 106 94	96 87 99 99 99 102 95	98 95 99 99 98 105 99	96 89 98 98 98 103	95 87 96 97 97 102 89	94 82 97 98 97 104 88	96 84 99 101 100 105 89	98 89 100 102 101 106 91	97 83 100 101 101 108 94	94 71 99 100 98 110 95	93 72 98 98 97 109 95	94 74 98 99 97 107	94 77 98 99 98 108 93	96 85 99 99 98
Metal, stone, and earth minerals	1.50 .70 .80	91 83 98	94 77 108	98 90 105	98 93 101	101 102 101	101 101 101	102 101 103	104 99 109	105 102 109	102 94 109	93 73 111	82 48 111	76 39 109	77 41 108	89 111
Utilities																
Electric	3.76 1.20	104 105	116 113	107 108	109 109	111 113	110 114	111 114	112 114	114 115	117 115	118 113	117 110	119 110	119 110	121 113

For notes see opposite page.

MARKET GROUPINGS

1957= 100

[Seasonally adjusted]

Grouping	1957 pro-	Anr ave	ıual rage	19	58						1959					
	por- tion	1958	1959 <i>»</i>	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Total index	100.00	93	105	99	100	100	102	104	107	109	110	108	103	103	102	103
Final products, total. Consumer goods. Equipment, including defense. Materials.	46.75 31.13 15.62 53.25	95 99 87 91	107 110 100 103	101 105 92 98	101 105 92 98	102 106 92 99	102 107 93 101	103 107 95 104	106 111 97 108	108 111 100 110	108 111 102 110	109 112 103 106	109 112 102 98	109 112 103 99	7109 7112 7103 97	107 109 101 100
Consumer Goods		1														
Automotive products	3.35 2.03 1.32	83 71 100	103 96 113	101 99 104	105 102 109	104 99 112	101 93 112	106 102 112	108 108 108	110 110 109	113 112 115	116 113 119	105 97 118	98 89 114	105 98 117	72 48 110
Home goods and apparel. Home goods. Appliances, TV, and radios. Appliances TV and home radios. Furniture and rugs Misc. home goods. Apparel, incl. knit goods and shoes.	9.60 4.40 1.75 1.26 .49 1.18 1.47 5.20	98 96 94 99 83 98 97 100	116 115 114 119 102 119 114 116	108 108 110 120 85 110 104 108	107 108 109 118 84 110 106 107	109 108 104 109 93 113 107 109	109 108 106 111 95 114 106 110	110 107 103 107 92 114 107 113	115 112 110 115 96 117 111 118	117 116 115 121 100 121 112 118	118 117 115 118 108 121 115 119	120 120 119 121 112 123 117 120	118 120 121 130 97 120 118 117	119 120 124 130 111 118 118 117	119 121 124 129 113 120 118 118	121 124 134 148 98 121 115 119
Consumer staples. Processed foods. Beverages and tobacco. Drugs, soap, and toiletries. Newspapers, magazines, and books. Consumer fuel and lighting. Fuel oil and gasoline. Residential utilities. Electricity. Gas.	8.11 2.32 2.73 1.44 3.45 1.19	102 102 103 102 99 105 98 108 108	108 106 108 111 106 113 104 117 119 114	104 103 107 105 98 107 102 109 110	104 102 108 105 96 107 103 110 111	105 103 105 106 103 111 105 115	106 105 106 108 102 110 104 113 113	106 104 104 108 103 111 107 113 113	109 107 113 111 104 110 105 113 113	109 108 109 110 104 111 103 114 115	108 107 102 111 105 112 105 115 116	108 106 108 111 106 113 104 117 119	110 107 114 112 108 113 105 118 120	111 107 112 115 110 114 101 121 124	109 104 110 114 108 114 100 122 126	110 106 115 110 102
Equipment	}	1							1		1	1				
Business equipment. Industrial equipment. Commercial equipment. Freight and passenger equipment. Farm equipment.	12.16 7.29 2.46 1.83 .58	85 82 88 89 100	99 97 104 95 116	89 85 94 96 98	89 86 94 96 88	90 88 95 95 94	91 88 96 95 108	93 90 97 95 112	96 92 100 97 119	100 97 102 99 128	102 100 105 97 132	104 101 107 101 132	103 102 108 96 109	103 101 109 92 129	103 101 111 91 112	101 102 111 85 106
Defense equipment	3.46			[ļ						ļ		ļ	
Materials		1		l	:				1				Ì			
Durable goods materials. Consumer durable. Equipment. Construction. Metal materials n.e.c.	3.67 8.10 9.05	86 77 86 95	100 101 103 107	95 83 94 101	95 91 95 99	96 93 96 100	99 95 98 101	104 102 100 106	108 107 102 111	112 113 106 114	112 117 109 113	103 111 106 113	89 102 102 107	91 104 101 105	88 95 103 102	93 76 103 102
Nondurable materials. Business supplies. Containers General business supplies. Nondurable materials n.e.c.	8.87	97 98 101 97 98	107 107 109 107 115	102 102 104 101 105	102 102 104 101 106	103 102 105 101 107	104 105 109 102 108	104 104 108 102 110	108 107 111 106 116	108 107 110 106 116	109 107 108 106 118	109 110 111 109 122	107 110 111 109 118	107 110 110 110 117	106 107 106 107 117	108 108 107 108 117
Business fuel and power. Mineral fuels. Nonresidential utilities. Electricity. General industrial. Atomic energy. Commercial and other. Gas. Industrial. Commercial and other.	6.29 2.70 2.19 .99 .08	94 92 102 102 98 97 105 102	100 96 113 114 110 97 118 112	99 97 106 105 102 95 109 109	100 98 107 107 105 95 110 109	100 97 108 107 104 96 111 111	100 95 109 108 107 97 111 112	99 95 111 110 109 97 112 114	101 97 112 111 109 96 115 115	103 99 114 113 111 96 117 116	103 97 117 117 117 117 97 118 117	99 94 116 117 116 97 118 112	97 93 113 114 109 97 120 106	98 93 114 116 109 97 123 106	98 94 112 114 106 97 122	101 96
Supplementary groups of consumer goods		T		1		4			-	1	-		·			-
Automotive and home goods	7.75 23.38	90 102	110	105	107 104	106 106	105 107	107 107	110	113	115 110	118	113	111 112	114	102 112

^p Preliminary. ^r Revised.

BULLETIN. Figures for individual series and subtotals without seasonal adjustment for the period since December 1958 are available on request from the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C.

Note.—Published groupings include some series and subtotals not shown separately. For summary description and historical data, see BULLETIN for December 1959, pp. 1451-74. Availability of detailed descriptive and historical data will be announced in a forthcoming

INDUSTRY GROUPINGS

1957=100

[Without seasonal adjustment]

Grouping	1957 pro-		nual rage	19	58						1959					
Grouping	por- tion	1958	1959 <i>p</i>	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Total index	100.00	93	105	100	98	100	103	105	107	109	110	102	102	105	105	104
Manufacturing, total. Durable. Nondurable Mining. Utilities.	86.49 49.66 36.83 8.55 4.96	92 87 100 91 105	105 102 110 95 115	100 96 106 96	97 96 100 97	100 97 104 96	103 100 107 96	106 104 108 95	108 106 110 97	109 109 110 100	111 111 111 100	102 99 106 90	103 93 115 92	105 97 116 91	106 98 117 92	104 97 113 95
Durable Manufactures																
Primary and fabricated metals. Primary metals Iron and steel. Fabricated metal products. Structural metal parts.	7.73	84 78 75 92 93	96 90 86 104 100	94 91 89 98 98	93 88 87 99 100	96 95 94 98 97	104 108 107 98 97	110 116 117 101 99	113 119 121 104 102	116 121 123 107 105	117 122 123 111 108	85 69 61 106 104	69 42 28 107 99	71 44 30 110 100	68 44 31 102 94	87 80 77 98 94
Machinery and related products Machinery Nonelectrical machinery Electrical machinery Transportation equipment Motor vehicles and parts Aircraft and other equipment Instruments and related products Ordnance and accessories	15.31	86 85 83 89 84 77 91 94	102 103 99 108 98 100 94 112	95 91 83 101 99 101 96 102	96 91 86 99 101 104 97 103	97 93 89 99 100 103 96 103	99 97 93 102 100 103 96 104	101 99 97 102 103 110 96 106	103 101 100 102 104 111 96 107	104 103 103 105 104 112 95 109	106 106 105 108 104 112 95 113	102 100 100 101 102 108 95 112	98 102 98 108 87 77 94 114	102 109 102 118 90 85 92 117	106 109 102 119 99 106 91 119	98 106 101 113 81 70 90 120
Clay, glass, and lumber	4.57 2.92 1.65	97 95 100	111 110 113	105 102 110	96 96 96	95 93 98	98 96 103	104 103 105	112 111 113	117 114 122	120 119 123	115 117 112	121 119 126	119 117 123	118 116 122	110 111 109
Furniture and miscellaneous. Furniture and fixtures. Misc. manufactures.	2.96 1.48 1.48	96 96 95	112 115 109	107 107 106	104 108 100	103 107 98	105 109 101	106 110 102	107 110 104	108 111 106	112 115 109	110 115 105	116 119 114	119 120 118	120 122 119	117 119 116
Nondurable Manufactures													ļ			
Textile, apparel, and leather products	7.32 2.78 3.44 1.10	99 98 101 97	115 113 120 106	109 110 110 103	97 97 97 96	111 109 115 105	118 113 123 114	115 112 120 110	121 119 126 108	118 117 123 106	116 115 119 105	104 106 105 98	121 118 127 112	115 114 119 106	120 118 127 105	117 115 125
Paper and printing. Paper and products. Printing and publishing. Newspapers	7.93 3.27 4.66 1.53	99 101 98 96	108 111 105 103	104 107 103 109	97 97 98 91	100 104 98 91	105 111 100 97	107 110 104 104	110 116 106 111	108 112 106 110	107 112 104 102	101 103 100 92	108 115 104 96	112 115 110 107	115 121 111 113	111 111 112 114
Chemical, petroleum, and rubber products Chemicals and products Industrial chemicals. Petroleum products. Rubber and plastics products.	10.94 7.10 3.61 1.93 1.91	99 100 98 99 95	113 114 118 105 114	106 106 107 102 110	105 104 108 103 107	107 107 109 103 113	110 110 113 103 119	113 112 115 108 118	112 116 117 101 107	111 116 118 103 103	114 116 120 108 114	109 110 116 107 107	115 115 118 110 117	118 119 124 109 121	116 118 123 105 121	114 117 124 102
Foods, beverages, and tobacco. Foods and beverages. Food manufactures. Beverages. Tobacco products.	10.64 9.87 8.31 1.56	102 102 102 102 106	107 106 106 107 112	106 105 107 95 113	98 99 100 91 93	97 96 98 85 108	99 98 99 91 114	98 98 97 100 107	102 101 100 111 114	105 104 101 117 114	108 108 105 124 112	107 107 105 118 108	117 117 116 121 122	118 119 119 114 115	115 115 116 109 122	109 109 111
Mining																
Coal, oil, and gas. Coal. Crude oil and natural gas. Oil and gas extraction. Crude oil. Gas and gas liquids. Oil and gas drilling.	7.05 1.30 5.75 4.98 4.33 .65 .77	92 83 94 94 93 100 89	96 82 99 99 98 106 94	96 91 98 98 97 105 93	99 92 100 101 99 111 97	99 88 101 102 101 109 95	98 89 100 102 100 111 89	96 83 99 101 100 109 86	96 82 100 102 101 105 87	97 86 100 101 101 102 91	96 86 99 99 99 101 94	88 55 96 95 95 101 96	92 75 96 95 94 102 99	93 78 97 97 96 103 97	95 83 97 98 96 105 94	96 89 98 99 97
Metal, stone, and earth minerals. Metal mining Stone and earth minerals.	1.50 .70 .80	91 83 98	94 77 108	95 82 106	87 75 98	86 80 92	88 83 92	90 82 97	101 93 107	114 117 111	115 116 114	100 83 115	89 55 118	82 45 116	82 45 114	87 112
Utilities	,	10.		101	110			445		100			120	,,,	114	
Electric	3.76 1.20	104 105	116	104	110	118	115	113	110	108	113	116	120	121	114	117

For notes see opposite page.

MARKET GROUPINGS

1957= 100

[Without seasonal adjustment]

Grouping	1957 pro-	Anı	nual rage	19	58						1959					
	por- tion	1958	1959 <i>p</i>	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Total index	100.00	93	105	100	98	100	103	105	107	109	110	102	102	105	105	104
Final products, total Consumer goods Equipment, including defense. Materials	46.75 31.13 15.62 53.25	95 99 87 91	107 110 100 103	102 107 91 99	99 102 92 97	101 105 94 99	104 108 95 103	104 108 97 106	106 109 99 109	107 109 101 110	108 111 103 111	105 107 101 99	109 113 100 97	110 114 102 99	112 117 101 99	106 110 100 101
Consumer Goods		1														
Automotive products	3.35 2.03 1.32	83 71 100	103 96 113	110 113 105	111 114 106	110 110 111	109 107 112	115 117 113	114 118 107	114 117 109	116 114 118	110 109 113	77 51 118	80 53 121	111 105 120	75 55 107
Home goods and apparel. Home goods. Appliances, TV, and radios. Appliances TV and home radios. Furniture and rugs Misc. home goods. Apparel, incl. knit goods and shoes.	9.60 4.40 1.75 1.26 .49 1.18 1.47 5.20	98 96 94 99 83 98 97 100	116 115 114 119 102 119 114 116	110 112 112 113 108 112 111 109	100 104 98 105 80 112 103 97	108 103 99 101 93 112 101 111	116 112 116 124 95 116 104 119	115 113 115 128 83 117 106 116	117 112 113 126 78 116 109 120	116 112 113 126 80 114 110 118	116 115 116 126 91 116 113 117	105 105 95 103 73 115 109 105	120 116 108 108 110 122 120 124	122 127 130 127 139 123 126 117	125 129 131 121 157 126 129 122	120 122 122 121 125 124 121 118
Consumer staples. Processed foods. Beverages and tobacco. Drugs, soap, and toiletries. Newspapers, magazines, and books. Consumer fuel and lighting. Fuel oil and gasoline. Residential utilities. Electricity. Gas.	18.18 8.11 2.32 2.73 1.44 3.45 1.19 2.26 1.57	102 102 103 102 99 105 98 108 108	108 106 108 111 106 113 104 117 119 114	105 107 101 106 98 104 102	102 100 92 105 97 112 107	103 98 93 107 102 121 108	104 98 98 108 102 117 105	103 97 102 109 104 114 105	105 99 112 111 104 109 100	105 101 116 109 103 106 101	108 105 120 110 104 107 104	107 106 114 104 103 109 103	115 116 122 114 109 113 106	117 120 115 118 113 114 103	114 115 113 117 110 108 99	111 110 116 110 102
Equipment	ŀ			ł												
Business equipment	12.16 7.29 2.46 1.83 .58	85 82 88 89 100	99 97 104 95 116	88 84 94 94 87	89 87 96 93 84	91 88 96 94 98	93 88 97 98 120	95 90 98 100 129	98 92 100 103 138	101 97 101 103 136	104 101 104 102 133	101 100 103 99 116	100 101 106 93 95	102 102 110 87 112	102 102 112 88 111	100 101 112 82 94
Defense equipment	3.46														 	
Materials																
Durable goods materials Consumer durable Equipment. Construction Metal materials n.e.c	3.67 8.10 9.05	86 77 86 95	100 101 103 107	96 92 95 102	95 98 97 96	96 99 98 94	101 101 100 97	106 106 103 103	109 106 104 110	112 108 106 114	114 110 108 118	97 97 101 110	88 87 98 111	91 101 101 110	90 100 102 107	95 85 103 103
Nondurable materials. Business supplies. Containers. General business supplies. Nondurable materials n.e.c.	25.44 8.87 2.91 5.96 7.05	97 98 101 97 98	107 107 109 107 115	103 103 101 104 108	100 96 89 100 104	103 100 99 100 109	105 104 106 102 112	106 106 107 105 113	109 111 114 109 117	108 109 113 107 117	108 108 114 105 116	101 101 105 100 109	107 110 118 105 116	109 113 117 111 117	109 113 113 112 120	109 109 104 112 120
Business fuel and power. Mineral fuels. Nonresidential utilities. Electricity. General industrial. Atomic energy. Commercial and other. Gas. Industrial Commercial and other.	9.52 6.29 2.70 2.19 .99 .08 1.12 .51 .53	94 92 102 102 98 97 105 102	100 96 113 114 110 97 118 112	99 97 103 104 96 104	101 99 105 105 95 107	101 99 107 105 96 110	102 99 106 104 97 108	101 98 108 108 97 108	101 98 108 109 96 107	102 98 111 112 96 110	102 96 117 117 97 119	95 87 119 112 97 128	98 91 121 110 97 133	98 93 121 110 97 133	98 95 115 109 97 122	101 97
Supplementary groups of consumer goods				<u> </u>								-	<u> </u>			_
Automotive and home goods	7.75 23.38	90 102	110 110	111 106	107 101	106 105	111 107	114 106	113 108	113 108	115 110	107 107	99 117	107 117	121 115	102 112

P Preliminary.

Note.—Published groupings include some series and subtotals not shown separately. For summary description and historical data, see BULLETIN for December 1959, pp. 1451-74. Availability of detailed descriptive and historical data will be announced in a forthcoming

BULLETIN. Figures for individual series and subtotals without seasonal adjustment for the period since December 1958 are available on request from the Division of Administrative Services, Board of Governors of the Federal Reserve System, Washington 25, D. C.

SELECTED BUSINESS INDEXES

[1947-49 = 100, unless otherwise indicated]

			Ind	lustrial	product	ion			Constr	ruction acts 1			inu- iring ³			Pr	ices
			jor indu		Majo	or mark	et group	pings			Nonag- ricul- tural			Freight			
Year or month	Total	g	rouping	;s 	Fina	al produ	icts		Resi-	All	em- ploy-	Em-	Pay-	car- load- ings	store sales (retail	Con-	Whole- sale
	Total	Manu- fac- tur- ing	Min- ing	Util- ities	Total	Con- sumer goods	Equip- ment	Mate- rials	den- tial	other	ment— total ²	ploy- ment	rolls		value)	sumer	com- modity
	Adj.	Adj.	Adi.	Adj.	Adj.	Adj.	Adj.	Adj.	Unadj.	Unadj.	Adj.	Adj.	Unadj.	Adj.	Adj.	Unadj.	Unadj.
1947	99 103 98 113 123 127	99 103 97 113 123 127	101 106 94 105 115 114	91 101 108 123 140 152	99 102 99 112 121 130	98 101 101 115 114 116	100 105 94 102 142 170	100 104 96 114 124 125	86 98 116 185 170 183	83 105 111 142 172 183	99.4 101.6 99.0 102.3 108.2 110.4	103.4 102.8 93.8 99.6 106.4 106.3	97.2 111.7 129.8	108 104 88 97 101 95	98 104 99 107 112 114	95.5 102.8 101.8 102.8 111.0 113.5	96.4 104.4 99.2 103.1 114.8 111.6
1953	138 130 146 151 152 141 P159	139 129 145 150 150 139 p158	117 113 125 132 132 120 120	166 178 199 218 233 244 **268	138 132 144 150 152 145 p162	124 123 136 139 141 140 p155	182 161 172 188 189 165 ***********************************	137 128 147 151 151 138 p156	178 232 280 * 99 100 113	201 204 248 * 98 100 107	113.6 110.7 114.4 118.3 119.2 115.5 p118.8	111.8 101.8 105.6 106.7 104.4 94.3 p98.8	137.7 152.9 161.4	96 86 95 97 90 78 81	118 118 128 135 135 136	114.4 114.8 114.5 116.2 120.2 123.5	110.1 110.3 110.7 114.3 117.6 119.2
1958—Nov Dec	150 151	148 149	127 129	250 253	153 153	148 148	174 174	148 149	111 90	87 82	116.3 116.2	96.0 96.1	158.4 160.4	83 82	137 143	123.9 123.7	119.2 119.2
1959—Jan	152 c155 157 162 166 163 157 157 r155 156 p165	150 153 156 161 165 166 163 156 156 154 154 154	128 126 126 129 131 129 123 120 119 120 125 **129	259 259 261 262 266 271 7271 7269 273 7272 277 **283	°154 155 157 161 164 °164 °166 166 °165 165 162 ***166	150 150 151 156 157 157 157 158 158 158 158 154 2159	175 176 179 184 190 193 196 194 194 191 ***************************	150 154 158 163 167 167 160 148 149 146 152 152	94 99 142 169 154 162 156 143 135 139 101	81 77 113 122 117 119 123 96 100 102 80	116.8 117.0 117.6 118.6 119.2 119.8 120.2 118.9 119.2 118.9 119.3 ************************************	96.5 96.8 98.2 99.5 100.9 101.9 102.0 97.4 98.3 97.3 98.1	160.4 165.1 167.0 169.6 174.4 170.2	84 84 85 87 89 87 72 72 74 81	138 140 138 141 144 150 149 143 144 145	123.8 123.7 123.7 123.9 124.0 124.5 124.9 124.8 125.2 125.5	119.5 119.5 119.6 120.0 119.9 119.7 119.5 119.1 119.7 119.2

were: residential, 271; all other, 266. A description of the old index, including seasonal adjustments, may be obtained from the Division of Research and Statistics.

2 Employees only, excluding personnel in the armed forces.

3 Production workers only.

CONSTRUCTION CONTRACTS, BY TYPE OF OWNERSHIP AND BY TYPE OF CONSTRUCTION

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

			pe of ership		В	y type of o	construction	on	
Year or month	Total			Resi-	N	onresiden	tial buildi	ıg	Public works
		Public	Private	dential building	Fac- tories	Com- mercial	Educa- tional	Other	and public utilities
1957 1958	32,173 35,090	11,238 13,427	20,935 21,663	13,039 14,696	2,168 1,400	3,267 3,197	2,936 2,908	2,922 3,444	7,841 9,446
1958—Nov. Dec.		927 887	1,677 1,395	1,206 981	96 88	238 227	198 206	243 226	613 553
1959—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov.	2,307 3,340 3,778 3,542 3,659	800 869 1,207 1,094 1,167 1,186 850 840 914	1,519 1,507 2,471 2,571 2,447 2,492 2,470 2,234 2,218 2,220	1,022 1,073 1,541 1,831 1,677 1,762 1,690 1,551 1,466 1,515 1,092	105 139 128 189 176 151 194 133 165 209 183	282 198 286 328 326 292 354 311 346 331 225	171 177 217 270 227 251 265 231 241 233 208	261 190 283 400 342 361 361 378 285 255 230 185	479 530 886 760 793 842 776 571 586 616 480

Note.—Beginning in 1958, monthly data exceed annual total and are not comparable with monthly data for earlier years because of a change

in policy of accounting for negative adjustments in monthly data after original figures have been published.

^c Corrected. ^p Preliminary. ^r Revised.
Adj. =adjusted for seasonal variation. Unadj. =without seasonal adjustment.

* See note 1.

¹ Indexes beginning with 1956 are based on data for 48 States from F. W. Dodge Corporation, 1957 = 100. Figures for earlier years are three-month moving averages, based on value data for 37 States east of the Rocky Mountains, 1947–49 = 100; the data for 1956 on this basis

Note.—Indexes for employment, payrolls, and prices are compiled by the Bureau of Labor Statistics.

VALUE OF NEW CONSTRUCTION ACTIVITY

[Joint estimates of the Departments of Commerce and Labor.* Seasonally adjusted. In millions of dollars]

					Private						Public		
Year or month	Total				Bus	iness		Other				Con-	
		Total	Resi- dential	Total	Indus- trial	Com- mercial	Public utility	resi- den- tial	Total	Mili- tary	High- way	serva- tion	All other
1951 1952 1953 1954 1955 1956 1957 1958 1959 1958—Dec. 1959—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. ^p . Nov. ^p . Dec. ^p .	32,700 34,670 37,019 39,362 44,164 45,7795 48,903 54,313 4,424 4,557 4,669 4,669 4,669 4,671 4,713 4,703 4,713 4,7	23,447 23,889 25,783 27,684 32,440 33,077 33,778 33,778 33,343 2,988 3,065 3,097 3,158 3,243 3,2		7,344 7,500 8,495 8,531 9,980 11,608 11,608 11,202 878 900 910 915 915 915 915 916 933 936 954 970 966 933 910 966 933 910	2,117 2,320 2,239 2,339 3,084 3,557 2,382 2,008 166 160 156 153 157 168 169 169 169	1,498 1,137 1,791 2,212 3,218 3,631 3,564 3,564 3,914 300 304 305 311 334 347 329 318 317 329 318	3,729 4,043 4,475 4,289 4,363 4,893 5,414 5,105 5,280 412 434 451 445 445 445 445 447 449 444 436 423 423 423 423 434	3,574 3,547 3,511 3,774 4,224 4,368 4,764 377 372 375 376 376 376 379 394 407 408 408 408 408	9,253 10,781 11,236 11,678 11,678 11,724 12,712 14,017 15,412 15,970 1,432 1,492 1,512 1,501 1,424 1,417 1,418 1,370 1,306 1,231 1,184 1,184 1,184 1,184	887 1,387 1,293 1,003 1,287 1,360 1,287 1,402 1,435 125 125 133 144 133 144 133 113 102 95 104 115	2,353 2,679 3,015 3,680 3,861 4,392 5,500 5,800 539 601 517 514 473 443 418 381	912 900 892 773 701 826 971 1,019 1,112 93 95 98 99 101 112 90 86 88 89 17 76	5,101 5,815 6,039 6,222 5,875 6,131 6,867 7,491 7,623 669 670 681 670 665 653 653 653 653 653 653 653 653 653

^{*} Preliminary.

PERMANENT NONFARM DWELLING UNITS STARTED

[Bureau of Labor Statistics estimates.* In thousands of units]

	Total private		Metro-	Non- metro-		Pri	vate			Governm	nent-unde	rwritten 1
Year or month	(seasonally adjusted annual rate)	Total	politan areas	politan areas	Total	1- family	2- family	Multi- family	Public	Total	FHA	VA
1951 1952 1953 1954 1955 1956 1957 1958 1959 1958—Dec.	1,432	91	777 795 804 897 976 780 700 827 943	315 332 300 324 353 338 342 382 434	1,020 1,069 1,068 1,202 1,310 1,094 993 1,142 *1,342	892 939 933 1,077 1,190 981 840 933 n.a.	40 46 42 34 33 31 33 39 n.a.	88 84 94 90 87 82 120 170 n.a.	71 59 36 19 19 24 49 68 35	412 421 409 583 670 7465 7322 7439 456	264 280 252 276 277 195 193 7337 347	149 141 157 307 393 271 128 102 109
1959—Jan. Feb. Mar. Apr. May June July Aug Sept. Oct. Nov. Dec.	1,180 p1,210	87 95 121 142 137 137 129 129 120 106 p92 p82	62 62 81 97 94 93 88 86 83 75 63 58	25 33 40 45 43 44 41 43 38 30 29 24	84 94 118 137 134 131 127 125 117 102 p91 p82	64 75 93 109 107 110 105 104 95 83 n.a. n.a.	3 5 5 5 5 4 4 4 n.a. n.a.	17 15 20 24 21 16 18 17 18 15 n.a.	3 1 3 5 4 6 2 4 3 3 2 2 2	727 726 740 747 746 744 744 41 37 31 26	720 720 730 35 36 735 734 735 31 27 23 20	7 6 10 11 10 11 11 10 10 9 8

tration represent units started under commitments of FHA or VA to insure or guarantee the mortgages. VA figures after June 1950 and all FHA figures are based on filed office reports of first compliance inspections; earlier VA figures are estimates based on loans-closed information.

^{*} Beginning with June 1959, data are from Bureau of Census.

Preliminary.
 n.a. Not available.
 Revised.
 Beginning June 1959 data are from the Bureau of the Census.
 Data from Federal Housing Administration and Veterans' Adminis-

LABOR FORCE, EMPLOYMENT, AND UNEMPLOYMENT

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

				C	ivilian labor fo	rce			
Year or month	Total non- institutional	Total labor			Employed 1			Not in the labor force	Unemploy- ment rate
	population	force	Total	Total	In nonagri- cultural industries	In agriculture	Unem- ployed	labor force	(per cent) ²
1952 1953 1954 1955 1956 1957 1958 1959 1958—Dec. 1959—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	116, 220 117, 388 118, 734 120, 445 121, 950 123, 366 122, 609 122, 724 122, 832 122, 945 123, 059 123, 180 123, 296	66,410 67,362 67,818 68,896 70,387 70,746 71,284 71,946 70,701 70,027 70,062 70,768 71,210 71,955 73,862 73,875 73,875 71,808	62, 966 63, 815 64, 468 65, 848 67, 530 67, 946 68, 647 69, 394 68, 61, 430 67, 471 68, 189 68, 639 69, 405 71, 338 71, 338 71	61, 293 62, 213 61, 238 63, 193 64, 979 65, 101 63, 966 65, 581 63, 973 62, 706 62, 722 63, 828 65, 012 66, 016 67, 342 67, 594 67, 594 67, 594 66, 347 66, 831 65, 640 65, 699	54,488 55;651 54,734 56,464 58,789 58,122 59,745 59,102 58,030 58,625 59,163 59,608 60,111 60,769 60,884 60,707 60,040 60,888	6,805 6,562 6,564 6,730 6,585 6,222 5,844 5,836 4,871 4,693 4,692 5,203 5,848 6,408 7,231 6,825 6,357 6,242 6,124 5,601 4,811	1,673 1,602 3,230 2,654 2,551 2,936 4,681 3,813 4,108 4,724 4,749 4,362 3,627 3,389 3,744 3,426 3,230 3,272 3,670 3,577	46,710 47,732 48,402 48,492 48,348 49,699 50,666 51,420 51,909 52,697 52,770 52,177 51,849 51,225 49,547 50,345 51,155 51,155 52,068 52,225	2.7 2.5 5.0 4.8 4.8 5.5 6.1 6.1 5.8 4.9 5.1 5.6 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6

school and waiting to start new jobs (previously included as employed) are classified as *not* in the labor force.

NOTE.—Information relating to persons 14 years of age and over is obtained through interviews of households on a sample basis. Monthly data relate to the calendar week that contains the 12th day; annual data are averages of monthly figures.

EMPLOYMENT IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION

[Bureau of Labor Statistics. In thousands of persons]

Year or month	Total	Manufac- turing	Mining	Contract construction	Transporta- tion and public utilities	Trade	Finance	Service	Federal State and local government
1951	47,347 48,303 49,681 48,431 50,056 51,766 52,162 50,543 51,952	16,104 16,334 17,238 15,995 16,563 16,903 16,782 15,468 16,156	916 885 852 777 777 807 809 721 675	2,603 2,634 2,622 2,593 2,759 2,929 2,808 2,648 2,764	4,166 4,185 4,221 4,009 4,062 4,161 4,151 3,903 3,902	10,012 10,281 10,527 10,520 10,846 11,221 11,302 11,141 11,379	1,892 1,967 2,038 2,122 2,219 2,308 2,348 2,374 2,425	5,264 5,411 5,538 5,664 5,916 6,160 6,336 6,395 6,524	6,389 6,609 6,645 6,751 6,914 7,277 7,626 7,893 8,125
SEASONALLY ADJUSTED									
1958—Dec 1959—Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	50,844 51,086 51,194 51,456 51,887 52,125 52,407 52,558 52,023 52,154 52,002 52,199 52,485	15,701 15,764 15,7819 16,006 16,182 16,372 16,527 16,580 16,037 16,141 16,022 16,139 16,350	709 704 693 688 701 708 709 714 633 617 621 655 661	2,550 2,650 2,626 2,719 2,829 2,787 2,799 2,800 2,814 2,776 2,762 2,788 2,777	3,859 3,880 3,885 3,886 3,917 3,928 3,920 3,899 3,900 3,899 3,913	11,143 11,216 11,279 11,263 11,333 11,363 11,425 11,465 11,529 11,464 11,478 11,450 11,430	2,385 2,387 2,395 2,398 2,403 2,413 2,418 2,426 2,437 2,452 2,453 2,452 2,453	6,448 6,443 6,462 6,441 6,479 6,486 6,525 6,570 6,549 6,584 6,586 6,611	8,049 8,028 8,040 8,056 8,074 8,079 8,076 8,083 8,131 8,221 8,217 8,230 8,288
WITHOUT SEASONAL ADJUSTMENT									
1958—Dec 1959—Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec	51,935 50,310 50,315 50,878 51,430 51,982 52,580 52,343 52,066 52,648 52,569 52,740 53,564	15,749 15,674 15,771 15,969 16,034 16,187 16,455 16,410 16,169 16,367 16,197 16,246 16,398	713 704 693 688 694 701 713 710 639 620 621 658 664	2,486 2,343 2,256 2,417 2,662 2,986 3,035 3,107 3,043 2,961 2,961 2,967	3,881 3,835 3,835 3,865 3,879 3,914 3,944 3,949 3,922 3,927 3,910 3,909 3,936	11,976 11,052 10,990 11,083 11,136 11,234 11,352 11,324 11,360 11,464 11,551 11,721 12,284	2,373 2,363 2,371 2,386 2,403 2,413 2,445 2,475 2,474 2,452 2,440 2,440 2,443	6,384 6,314 6,333 6,377 6,511 6,583 6,623 6,603 6,582 6,617 6,614 6,586 6,545	8,373 8,024 8,066 8,093 8,111 8,116 8,065 7,837 7,813 8,158 8,274 8,328 8,617

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 November and December 1959 are preliminary. Back data may be obtained from the Bureau of Labor Statistics.

¹ Includes self-employed, unpaid family, and domestic service workers.
2 Per cent of civilian labor force. Monthly data are seasonally adjusted.
3 Beginning with 1957 persons waiting to start new wage and salary jobs and those on temporary layoff, previously considered as employed (with a job but not at work), are classified as unemployed, and a small group in

PRODUCTION WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In thousands of persons]

		Seasonall	y adjusted		w	ithout seaso	nal adjustme	ent
Industry group	1958		1959		1958		1959	
	Dec.	Oct.	Nov.	Dec.	Dec.	Oct.	Nov.	Dec.
Total	11,884	12,030	12,140	12,343	11,930	12,201	12,245	12,387
Durable goods. Ordnance and accessories. Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal industries. Fabricated metal products. Machinery except electrical Electrical machinery Transportation equipment Instruments and related products. Miscellaneous manufacturing industries.	6,708 73 577 303 422 938 816 1,033 774 1,208 208 356	6,746 73 594 323 451 602 808 1,170 884 1,208 231 402	6,849 73 591 317 452 965 797 1,151 874 1,001 231	7,071 74 581 322 450 1,013 831 1,157 873 1,147 232 391	6,740 73 565 309 422 943 824 1,038 789 1,208 210 360	6,786 73 612 329 458 602 812 1,147 893 1,208 232 420	6,896 73 600 325 457 965 805 1,139 887 1,001 232 413	7,105 74 569 328 450 1,018 839 1,163 890 1,147 234 395
Nondurable goods. Food and kindred products. Tobacco manufactures. Textile-mill products. Apparel and other finished textiles. Paper and allied products. Printing, publishing and allied industries. Chemicals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products.	157 194	5,284 994 78 885 1,084 450 564 535 151 210 333	5,291 1,012 75 865 1,100 447 564 538 151 206 333	5,272 1,027 75 857 1,082 446 563 537 151 203 331	5,190 1,001 83 862 1,056 443 550 514 155 198 329	5,415 1,080 93 885 1,100 454 570 540 151 212 331	5,349 1,034 82 874 1,106 451 570 541 150 209 331	5,282 991 79 870 1,098 448 571 540 149 207 331

Note.—Data covering production and related workers only (full- and part-time) who worked during, or received pay for, the pay period ending nearest the 15th of the month. Figures for November and December 1959

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

HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

[Bureau of Labor Statistics. In unit indicated]

		erage we (dollars			Av	erage ho	urs work week)	æď			ırly earni er hour)	
Industry group	1958		1959		1958		1959		1958		1959	
	Dec.	Oct.	Nov.	Dec.	Dec.	Oct.	Nov.	Dec.	Dec.	Oct.	Nov.	Dec.
Total	88,04	89.06	88.98	91.53	40.2	40.3	39.9	40.5	2.19	2.21	2.23	2.26
Ordnance and accessories. Lumber and wood products. Furniture and fixtures. Stone, clay, and glass products. Primary metal industries. Fabricated metal products. Machinery except electrical Electrical machinery Transportation equipment. Instruments and related products.	77.38 74.16 87.26 109.45 96.00 99.06	96.52 106.55 82.42 76.49 91.88 105.74 96.76 103.82 91.39 109.62 94.53 77.33	95.44 106.55 81.00 74.57 91.17 107.75 94.64 102.56 90.94 104.66 94.71 76.97	98.98 109.04 80.60 76.26 92.25 115.30 96.63 104.24 92.48 110.70 95.40 77.97	40.8 41.9 40.3 41.2 40.4 39.8 41.2 40.6 40.6 41.7 40.9 40.4	40.9 41.3 40.8 41.8 41.2 39.9 41.0 41.2 40.8 40.6 41.1	40.1 41.3 40.3 41.2 40.7 38.9 40.1 40.7 40.6 39.2 41.0 40.3	40.9 42.1 40.5 41.9 41.0 40.6 40.6 41.2 41.1 41.0 41.3 40.4	2.36 2.54 1.92 1.80 2.16 2.75 2.33 2.44 2.20 2.66 2.24 1.88	2.36 2.58 2.02 1.83 2.23 2.65 2.36 2.52 2.24 2.70 2.30 1.90	2.38 2.58 2.01 1.81 2.24 2.77 2.36 2.52 2.24 2.67 2.31 1.91	2.42 2.59 1.99 1.82 2.25 2.84 2.53 2.25 2.70 2.31 1.93
Apparel and other finished textiles	66.17 61.10 54.87 91.16 101.76 97.70 111.35 102.66		80.39 87.33 64.73 64.55 55.63 95.65 103.79 101.75 118.32 98.15 60.59	81.19 89.21 66.98 65.03 55.69 94.78 106.20 102.17 116.81 101.43 61.40	39.6 41.0 40.1 40.2 36.1 42.4 38.4 41.4 40.2 41.9 38.5	39.5 40.8 40.2 40.5 36.2 42.9 38.4 41.6 40.8 36.2	39.6 41.0 38.3 40.6 36.6 42.7 38.3 41.7 40.8 39.9 37.4	39.8 41.3 39.4 40.9 36.4 42.5 38.9 41.7 40.9 37.9	1.97 2.06 1.65 1.52 1.52 2.15 2.65 2.36 2.77 2.45 1.59	2.02 2.10 1.59 1.59 1.52 2.23 2.73 2.43 2.48 2.48 1.61	2.03 2.13 1.69 1.59 1.52 2.24 2.71 2.44 2.90 2.46 1.62	2.04 2.16 1.70 1.59 1.53 2.23 2.73 2.45 2.45 2.48 1.62

Note.—Data are for production and related workers. Figures for November and December 1959 are preliminary. Back data are available from the Bureau of Labor Statistics.

DEPARTMENT STORE SALES AND STOCKS, BY DISTRICTS

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

	<u> </u>	ĺ				Fed	leral Res	erve dist	rict				
Year or month	United States	Boston	New York	Phil- adel- phia	Cleve- land	Rich- mond	At- lanta	Chi- cago	St. Louis	Minne- apolis	Kansas City	Dallas	San Fran- cisco
SALES!												•	
1951 1952 1953 1954 1955 1956 1957	112 114 118 118 128 135 135 136	109 110 114 117 123 126 122 122	107 104 105 108 113 120 124 127	112 113 117 116 125 131 132 133	114 115 119 112 122 128 129 127	115 122 127 129 140 146 148 149	117 127 131 135 149 164 166 167	110 109 114 112 122 128 128 125	111 116 120 121 132 138 138 137	107 109 110 113 117 126 128 128	117 121 123 129 140 144 142 146	120 129 132 136 149 158 159	112 120 122 122 132 141 140 142
SEASONALLY ADJUSTED													
1958—Nov	137 143	122 132	125 133	r136 142	125 139	7148 156	7172 176	125 134	133 148	130 136	7150 151	⁷ 167 160	⁷ 150 148
1959—Jan Feb Mar Apr May June July Aug Sept Oct Nov	138 140 138 141 144 144 150 149 143 144 \$\nsigma_144\$	119 120 116 120 124 118 133 132 124 130 126	129 127 123 126 130 128 138 133 129 133 132	134 134 129 142 139 140 148 135 137 141 140	123 133 128 132 136 135 142 143 135 135 138	160 159 146 156 158 157 161 161 149 158	173 168 167 175 182 186 190 196 180 178 ***********************************	124 129 129 130 135 133 140 139 132 135 134	138 141 144 138 148 140 146 154 146 138 149	127 133 141 127 131 139 134 139 137 130 128	150 155 156 150 158 154 154 163 154 155 2154	168 162 166 169 173 176 174 189 167 170 **********************************	150 155 155 153 154 161 161 162 154 153 156
WITHOUT SEASONAL ADJUSTMENT													
1958—Nov	166 251	149 240	160 235	178 251	154 244	*185 286	7200 305	154 228	161 250	150 227	7174 261	190 277	173 262
1959—Jan	106 107 125 130 141 137 121 132 145 150 176	94 90 103 114 124 118 95 103 132 7131	104 100 112 116 126 125 100 102 132 141 169	101 102 124 128 138 132 108 112 140 144 183	96 103 117 123 132 127 115 126 135 139 170	113 114 138 139 156 146 129 138 156 166 190	135 138 167 165 175 162 157 177 173 186 2217	94 96 114 123 134 130 111 124 138 142 164	105 109 128 129 149 130 120 138 144 151	93 99 119 122 127 135 107 131 146 150	112 113 134 141 154 147 135 156 155 161 2179	133 126 151 157 172 160 155 176 160 177 **208	119 119 132 138 146 151 143 157 154 154
STOCKS ¹ 1951 1952 1953 1954 1955 1956 1957 1958	131 121 131 128 136 148 152 148	129 117 124 126 132 141 138 136	127 115 120 117 119 130 138 136	132 120 129 127 135 148 154 154	132 115 125 122 124 133 136 129	129 127 141 138 159 175 178 171	145 143 155 152 170 195 203 197	125 112 122 120 127 138 143 139	130 120 131 125 135 148 149 140	121 113 123 124 130 142 146 137	137 130 146 141 152 164 160 153	135 129 143 140 153 168 174 165	137 131 140 135 142 156 158 155
SEASONALLY ADJUSTED	*150		140	*155	120	100	207	142	127	140	166	150	*1.61
1958—Nov	⁷ 152 150	142 139	140 141	*155 157	130 128	180 172	207 205	143 140	137 134	140 137	166 160	172 163	7161 157
1959—Jan Feb Mar Apr May June July Aug Sept Oct Nov	152 150 148 151 151 156 159 160 161 158 **160	137 139 136 138 138 142 147 147 148 145 145	141 138 137 138 136 141 142 145 144 **144	155 153 153 155 156 164 163 162 161 7159	139 127 127 127 128 131 138 136 139 139 142	177 172 171 175 172 183 184 186 188 180 \$\textit{p}\$183	200 198 195 201 200 202 212 217 222 225 \$\mathref{p}\$223	141 141 138 142 140 149 152 159 157 151	144 138 138 141 143 147 151 147 147 145 145	136 142 139 138 140 141 143 148 146 *147	159 155 151 152 154 157 158 157 159 160 2164	168 168 169 174 175 181 180 182 182 185 ***********************************	160 161 163 166 167 170 170 165 170 162 2175
WITHOUT SEASONAL ADJUSTMENT													
1958—Nov	173 136	166 130	161 130	^r 179 141	147 117	⁷ 204 157	234 178	163 123	153 121	159 127	7185 146	7189 152	⁷ 181 148
1959—Jan	136 143 153 158 153 148 148 156 168 177 **182	124 131 138 144 141 134 132 143 154 164 170	126 130 141 143 140 132 129 142 151 *162 167	137 147 158 166 159 152 147 156 169 7183 184	123 122 131 133 132 125 127 130 145 156 160	158 166 182 184 173 169 167 181 194 205 \$\textit{p}\$207	182 196 204 211 202 192 197 212 230 245 \$\mu^2 252\$	129 133 139 150 145 145 146 152 163 167 170	128 134 143 149 143 136 140 145 154 163 162	126 136 143 140 139 133 136 145 152 7163 169	143 149 157 159 156 151 150 155 164 174 \$\textstyle{p}\$182	148 163 178 181 174 169 171 182 192 203 \$\pi\$206	144 151 165 169 166 163 165 166 176 182

Preliminary.
 Figures for sales are the average per trading day, while those for stocks are as of the end of the month or averages of monthly data.

Note.—For description of the series and for monthly indexes beginning with 1947, see BULLETIN for December 1957, pp. 1323-52. Figures prior to 1947 may be obtained from the Division of Research and Statistics.

DEPARTMENT STORE MERCHANDISING DATA

[Based on retail value figures]

	1	Amounts (in million	s of dollar	rs)		Ratios	to sales4	
Period	Sales 1 (total for month)	Stocks ¹ (end of month)	Out- stand- ing orders ¹ (end of month)	Re- ceipts ² (total for month)	New orders ³ (total for month)	Stocks	Out- stand- ing orders	Stocks plus out- stand- ing orders	Re- ceipts
Annual average:									
1950	376 391 397 406 409 437 454 459	1,012 1,202 1,097 1,163 1,140 1,195 1,286 1,338 1,320	495 460 435 421 388 446 470 461 436	391 390 397 408 410 444 459 461 461	401 379 401 401 412 449 458 458 463	2.8 3.2 2.9 3.0 3.0 2.9 3.0 3.1 3.0	1.4 1.3 1.2 1.1 1.0 1.1 1.1 1.1	4.2 4.4 4.1 4.1 4.0 4.0 4.1 4.1 4.1	1.1 1.0 1.0 1.0 1.0 1.0 1.0
Month:	}								
1958—Nov	538 911	1,567 1,231	462 332	⁷ 587 575	506 445	2.9 1.4	0.9 0.4	3.8 1.7	1.1 0.6
1959—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. ^p	379 342 434 431 453 446 389 427 472 531 577	1,217 1,278 1,360 1,404 1,365 1,299 1,304 1,380 1,483 1,578 1,640	412 449 422 388 418 603 664 631 627 604 520	365 403 516 475 414 380 394 503 575 626 639	445 440 489 441 444 565 455 470 571 603 555	3.2 3.7 3.1 3.3 3.0 2.9 3.4 3.2 3.1 3.0 2.8	1.1 1.3 1.0 0.9 0.9 1.4 1.7 1.5 1.3 1.1	4.3 5.0 4.1 4.2 3.9 4.3 5.1 4.7 4.5 4.1 3.7	1.0 1.2 1.2 1.1 0.9 0.9 1.0 1.2 1.2 1.1

Note,—For description and monthly figures for back years, see BUL-LETIN for October 1952, pp. 1098-1102.

MERCHANDISE EXPORTS AND IMPORTS

[Bureau of the Census. In millions of dollars]

Period	Merc	handise ex	ports1		lise exports ry-aid ship	excluding ments ²	Merc	handise im	ports ³
	1957	1958	1959	1957	1958	1959	1957	1958	1959
Jan Feb Mar Apr May June July. Aug Sept Oct Nov Dec JanNov	1,866 1,817 1,790 1,697 1,681 1,544 1,680	1,505 1,345 1,553 1,553 1,638 1,406 1,416 1,396 1,361 1,599 1,596 1,514	1,400 1,280 1,456 1,468 1,552 1,426 1,469 1,397 1,479 1,479	1,584 1,495 2,024 1,783 1,715 1,656 1,510 1,540 1,441 1,606 1,601 1,541	1,396 1,245 1,438 1,408 1,507 1,308 1,287 1,283 1,239 1,418 1,408 1,379	1,286 1,184 1,375 1,343 1,411 1,348 1,354 1,300 1,399 1,393 1,376	1,115 993 1,133 1,119 1,106 986 1,148 1,043 1,043 1,043 1,142	1,096 956 1,072 1,057 1,061 1,031 1,049 950 1,074 1,142 1,089 1,253	1,154 1,118 1,301 1,221 1,264 1,369 1,248 1,190 1,392 1,205 1,283

^{**}Preliminary. **r Revised.

1 These figures are not estimates for all department stores in the United States. They are the actual dollar amounts reported by a group of department stores located in various cities throughout the country. In 1958, sales by these stores accounted for about 45 per cent of estimated total department store sales.

2 Derived from the reported figures on sales and stocks.

³ Derived from receipts and reported figures on outstanding orders, ⁴ The first three ratios are of stocks and/or orders at the end of the month to sales during the month. The final ratio is based on totals of sales and receipts for the month.

Exports of domestic and foreign merchandise.
 Department of Defense shipments of grant-aid military equipment and supplies under Mutual Security Program.

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

CONSUMER PRICES

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

					Hou	sing						 	Read-	Other
Year or month	All items	Foods	Total	Rent	Gas and elec- tricity	Solid fuels and fuel oil	House- fur- nish- ings	House- hold opera- tion	Ap- parel	Trans- porta- tion	Med- ical care	Per- sonal care	ing and recrea- tion	goods and serv- ices
1929. 1933. 1941. 1945.	73.3 55.3 62.9 76.9	65.6 41.6 52.2 68.9		117.4 83.6 88.4 90.9					60.3 45.9 55.6 76.3	,				
1951. 1952. 1953. 1954. 1955. 1956. 1957.	111.0 113.5 114.4 114.8 114.5 116.2 120.2 123.5	112.6 114.6 112.8 112.6 110.9 111.7 115.4 120.3	112.4 114.6 117.7 119.1 120.0 121.7 125.6 127.7	113.1 117.9 124.1 128.5 130.3 132.7 135.2 137.7	103.1 104.5 106.6 107.9 110.7 111.8 113.0 117.0	116.4 118.7 123.9 123.5 125.2 130.7 137.4 134.9	111.2 108.5 107.9 106.1 104.1 103.0 104.6 103.9	109.0 111.8 115.3 117.4 119.1 122.9 127.5 131.4	106.9 105.8 104.8 104.3 103.7 105.5 106.9 107.0	118.4 126.2 129.7 128.0 126.4 128.7 136.0 140.5	111.1 117.3 121.3 125.2 128.0 132.6 138.0 144.4	110.5 111.8 112.8 113.4 115.3 120.0 124.4 128.6	106.5 107.0 108.0 107.1 106.6 108.1 112.2 116.7	109.7 115.4 118.2 120.1 120.2 122.0 125.5 127.2
1958—Nov Dec	123.9 123.7	119.4 118.7	128.0 128.2	138.4 138.7	118.1 118.2	135.8 137.0	103.5 103.6	132.6 132.8	107.7 107.5	144.5 144.3	147.0 147.3	129.1 129.0	117.0 116.9	127.2 127.3
1959—Jan. Feb. Mar. Apr. May. June. July Aug. Sept. Oct. Nov.	123.7 123.7 123.9	119.0 118.2 117.7 117.6 117.7 118.9 119.4 118.3 118.7 118.4 117.9	128.2 128.5 128.7 128.7 128.8 128.9 129.0 129.3 129.7 130.1	138.8 139.0 139.1 139.3 139.3 139.5 139.6 139.8 140.0 140.4	118.2 118.5 118.5 118.7 119.3 119.5 120.1 121.6 121.7	138.9 140.0 140.3 138.7 135.3 133.9 134.0 133.9 135.5 135.5	103.2 103.8 103.8 103.7 104.1 104.0 103.6 104.0 104.4	133.1 133.7 133.8 133.8 133.8 134.6 135.2 135.2	106.7 106.7 107.0 107.0 107.3 107.3 107.5 108.0 109.0 109.4	144.1 144.3 144.9 145.3 145.4 145.9 146.3 146.7 146.7	147.6 148.6 149.2 149.6 150.2 150.6 151.0 151.4 152.2 152.5 153.0	129.4 129.8 129.7 130.0 130.7 131.1 131.3 131.7 132.1 132.5 132.7	117.0 117.1 117.3 117.7 117.8 118.1 119.1 119.1 119.6 119.7 120.0	127.3 127.4 127.3 128.2 128.4 129.2 130.8 131.5 131.6 131.6

Note.—Revised index, reflecting, beginning with January 1953, the inclusion of new series (i.e. home purchases and used automobiles) and re-

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

WHOLESALE PRICES, BY GROUPS OF COMMODITIES

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

										Other	commo	dities					
Year or month	All com- modi- ties	Farm prod- ucts	Proc- essed foods	Total	Tex- tile prod- ucts and ap- parel	Hides, skins, and leather prod- ucts	Fuel, power, and lighting ma-terials	Chemicals and allied products	Rub- ber and prod- ucts	Lum- ber and wood prod- ucts	Pulp, paper, and allied prod- ucts	Metals and metal prod- ucts	Ma- chin- ery and mo- tive prod- ucts	Furni- ture and other house- hold dura- bles	Non- me- tallic min- erals— struc- tural	To- bacco mfrs. and bottled bev- erages	
1951	114.8 111.6 110.1 110.3 110.7 114.3 117.6 119.2	107.0 97.0 95.6 89.6 88.4 90.9	108.8 104.6 105.3 101.7 101.7 105.6	115.9 113.2 114.0 114.5 117.0 122.2 125.6 126.0	99.8 97.3 95.2 95.3 95.3 95.4	97.2 98.5	106.7 106.6 109.5 108.1 107.9 111.2 117.2 112.7	104.5 105.7 107.0 106.6 107.2 109.5	148.0 134.0 125.0 126.9 143.8 145.8 145.2 145.0	123.9 120.3 120.2 118.0 123.6 125.4 119.0 117.7	116.5 116.1 116.3 119.3 127.2 129.6	136.6 148.4 151.2		112.0 114.2 115.4 115.9 119.1 122.2	113.6 113.6 118.2 120.9 124.2 129.6 134.6 136.0	110.6 115.7 120.6 121.6 122.3 126.1	97.8 102.5 92.0 91.0 89.6
1958 Nov	119.2 119.2						112.6 112.9	110.2 110.0	^r 146.7 146.3	120.0 119.8		153.0 153.0	151.2 151.5				
Jan Feb Mar Apr May June July Aug Sept Oct Nov	119.9	91.1 90.8 92.4 90.8 89.8 87.1 88.9 86.5	107.6 107.2 107.2 107.7 108.1 107.5 105.8 107.8	127.8 128.1 128.3 128.4 128.2 128.4 128.4 128.4 128.4	93.7 93.9 94.1 94.5 94.9 95.3 95.7 95.9	105.4 108.5 117.8 118.5 118.9 119.3 119.7 119.1 7116.2	114.8 115.0 114.0 113.4 111.2 111.1 112.2 111.9	109.8 110.0 110.0 110.0 109.9 109.7 109.9 110.0	146.1 146.7 147.5 148.8 147.3 146.4 141.0 142.0	128.9 128.3 128.5 127.2 126.2	131.7 132.0 132.2 132.0 132.3 132.4 132.3 132.4	153.4 153.6 152.8 153.0 153.3 152.7 152.8 153.8 154.5	153.0 153.6 153.8 153.9 r153.7	123.3 123.5 123.4 123.5 123.6 123.8 123.5 123.4 r123.3	137.5 137.7 138.3 138.4 137.4 137.5 137.5 137.5	128.9 132.1 132.2 132.2 134.5 134.5 131.8 131.7	98.5 97.0 98.8 95.2 91.0 92.9 92.0 88.6 91.8

^{*}Revised.

WHOLESALE PRICES, BY GROUPS OF COMMODITIES—Continued

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

	1958		1959			1958		1959	
Subgroup	Nov.	Sept.	Oct.	Nov.	Subgroup	Nov.	Sept.	Oct.	Nov.
Farm Products:					Pulp, Paper, and Allied Products (Cont.):				
Fresh and dried produce. Grains. Livestock and poultry. Plant and animal fibers. Fluid milk. Eggs. Hay and seeds. Other farm products.	75.3 90.1	103.1 76.2 82.1 95.6 96.0 85.4 73.0 133.4	102.2 75.7 78.5 94.7 97.3 69.0 75.4 131.5	103.2 76.5 75.3 94.7 98.1 63.4 76.3 131.7	Paperboard	136.2 127.9 143.4	135.9 127.3 147.6	135.9 127.4 147.6	135.9 127.4 147.6
Processed Foods:					Nonferrous metals Metal containers	133.7 156.5	136.1 152.9	137.2 152.9	141.1 152.9
Cereal and bakery products. Meats, poultry, and fish. Dairy products and ice cream. Canned, frozen fruits, and vegetables. Sugar and confectionery. Packaged beverage materials. Other processed foods.	116.3	119.5 99.7 116.2 116.9 116.4 145.2 96.9	r120.4 95.1 116.7 r107.4 117.4 145.2 96.8	120.4 90.8 117.7 106.4 116.7 145.2 98.3	Hardware. Plumbing equipment. Heating equipment. Fabricated structural metal products. Fabricated nonstructural metal products. Machinery and Motive Products:	172.5 124.6 121.4 133.8 145.0	173.0 131.0 121.4 134.2 r146.1	173.1 131.0 121.5 134.5	173.2 132.4 121.5 135.0 147.2
Textile Products and Apparel:					Agricultural machinery and equip- ment	141.8	143.5	143.4	143.3
Cotton products. Wool products. Synthetic textiles. Silk products. Apparel.	97.9 79.3 106.0 99.2	92.6 104.7 82.1 113.2 100.6	93.0 104.1 81.0 114.2 7100.6	94.0 103.7 81.5 117.4 100.7	Construction machinery and equipment. Metal working machinery General purpose machinery and equipment.	167.8 170.2	7172.4 175.9	r172.5 r176.6	173.0 176.9
Other textile products Hides, Skins, and Leather Products:	76.6	77.3	778.5	78.4	Miscellaneous machinery Electrical machinery and equipment	147.9 152.4	149.5	r149.7	149.7 156.0
Hides and skins. Leather. Footwear. Other leather products.	94.7 122.9	102.4 117.1 132.3 113.9	87.5 112.2 133.5 7111.3	67.2 103.8 133.6 109.1	Motor vehicles Furniture and Other Household Durables:	142.8	143.2	7142.1	141.9
Fuel, Power, and Lighting Materials:					Household furniture	123.7 155.0 126.1	124.1 155.5 128.9	155.5 129.3	124.3 155.5 129.3
Coal	161.9 106.0	123.0 170.4 112.8 100.8 115.1	r123.6 170.4 111.1 100.7 114.5	124.0 170.4 113.8 100.7 113.9	Floor covering. Household appliances. Television, radios, phonographs. Other household durable goods. Nonmetallic Minerals—Structural	103.8 92.7 155.0	104.3 92.7 156.6	7103.9 792.1 156.6	104.0 91.8 156.6
Chemicals and Allied Products:	1				Flat glass	135.0	135.3 140.4	135.3 14 0 .4	135.3 140.4
Industrial chemicals. Prepared paint Paint materials. Drugs, pharmaceuticals, cosmetics Fats and oils, inedible. Mixed fertilizers Fertilizer materials. Other chemicals and products.	64.7 109.8	123.8 128.3 102.1 93.7 55.0 109.4 105.2 106.8	123.9 128.3 102.6 93.8 r54.5 109.4 106.3 106.8	123.9 128.3 102.9 93.8 52.2 109.4 106.6 106.8	Concrete products Structural clay products. Gypsum products. Prepared asphalt roofing. Other nonmetallic minerals. Tobacco Manufactures and Bottled Beverages:	128.1 158.4 133.1 118.5	130.2 160.5 133.1 110.8 132.5	1:0 3 1(0.4 133.1 110.8 132.5	130.3 160.6 133.1 113.6 132.5
Rubber and Products:					Cigarettes	134.8	134.8 106.6	134.8 1 0 5.6	134.8 106.6
Crude rubber Tires and tubes Other rubber products	142.6 152.8 142.8	157.9 134.3 142.2	159.6 133.3 143.0	173.6 133.3 143.6	Other tobacco products	139.7 121.7	153.7 r120.9 171.1	153.7 7120.7 171.1	153.7 120.7 171.1
Lumber and Wood Products:	l		}	}	Miscellaneous:				
Lumber	130.5	129.3 138.7 96.6	127.9 138.7 96.5	125.8 138.5 94.5	Toys, sporting goods, small arms Manufactured animal feeds Notions and accessories Jewelry, watches, photo equipment Other miscellaneous	118.6 72.6 97.5 107.9	117.7 64.5 96.3 108.3	117.7 70.3 97.5 108.3	117.7 73.7 97.5 108.3 131.9
Woodpulp. Wastepaper. Paper.	121.2 111.3 142.1	121.2 118.0 143.8	121.2 115.0 144.3	121.2 109.8 144.3	Other miscellaneous.	132.2	132.0	132.0	131.9

r Revised.

GROSS NATIONAL PRODUCT OR EXPENDITURE

[Department of Commerce estimates. In billions of dollars]

				An	nual to	als				Seaso	onally a by	djusted / quarte		rates
Item	1929	1933	1941	1050	1054	1955	1055	1067	1050	19	58		1959	
	1929	1933	1941	1950	1954	1933	1956	1957	1958	3	4	1	2	3
Gross national product	104.4	56.0	125.8	284.6	363.1	397.5	419.2	442.5	441.7	444.0	457.1	470.2	484.5	478.6
Personal consumption expenditures. Durable goods. Nondurable goods. Services.	79.0 9.2 37.7 32.1	46.4 3.5 22.3 20.7	81.9 9.7 43.2 29.0		238.0 32.4 119.3 86.3	256.9 39.6 124.8 92.5	269.9 38.5 131.4 100.0	284.8 40.3 137.7 106.7	293.0 37.6 141.9 113.4		299.1 39.8 143.6 115.7	145.3		
Gross private domestic investment. New construction 1. Residential, nonfarm. Other. Producers' durable equipment. Change in business inventories. Nonfarm only.	8.7 3.6 5.1 5.9 1.7	1.4 1.4 .5 1.0 1.6 -1.6	6.9	50.0 24.2 14.1 10.1 18.9 6.8 6.0	-1.6	63.8 34.9 18.7 16.2 23.1 5.8 5.5	67.4 35.5 17.7 17.8 27.2 4.7 5.1	66.6 36.1 17.0 19.0 28.5 2.0 1.2	54.9 35.8 18.0 17.7 22.9 -3.8 -4.9	17.4	61.3 37.3 19.9 17.4 23.2 .8 1	69.8 39.7 21.9 17.8 23.9 6.1 5.4	77.5 41.0 23.1 17.9 26.0 10.4 9.8	67.0 41.0 22.6 18.3 27.0 -1.0 -1.8
Net exports of goods and services Exports	2.8 7.0 6.3	2.2 2.4 2.3		.6 13.1 12.5	1.0 17.5 16.5	1.1 19.4 18.3	2.9 23.1 20.2	4.9 26.2 21.3	1.2 22.6 21.3	1.6 23.1 21.5		9 21.5 22.4	-1.8 22.1 23.9	.0 24.1 24.1
Government purchases of goods and services Federal	8.5 1.3 1.3 .0 7.2	8.0 2.0 2.0 6.0	16.9 { 13.8 3.2 .0	19.3		75.6 45.3 39.1 6.6 .4 30.3	79.0 45.7 40.4 5.7 .3 33.2	86.2 49.4 44.3 5.5 .4 36.8	92.6 52.2 44.5 8.1 .5 40.5	93.8 53.1 44.5 8.9 .3 40.8	96.5 54.2 45.3 9.4 .6 42.2	97.4 53.8 45.8 8.3 .3 43.6	97.7 53.9 46.2 8.0 .3 43.8	.4
Addendum: Gross national product in constant (1954) dollars	181.8	126.6	238.1	318.1	363.1	392.7	400.9	408.3	399.0	400.9	410.8	420.6	431.8	424.3

¹ Includes expenditures for crude petroleum and natural gas drilling.

² Net exports of goods and services and net foreign investment have been equated, since foreign net transfers by government were negligible during the period 1929-45.

³ This category corresponds closely to the major national security classification in the Budget of the United States Government for the fiscal year ending June 30, 1960.

NATIONAL INCOME, BY DISTRIBUTIVE SHARES

[Department of Commerce estimates. In billions of dollars]

				An	nual to	als				Sease		djusted v quarte	annual rs	rates
Item	1929	1933	1941	1950	1954	1955	1956	1957	1958	19	58		1959	
	1929	1933	1941	1930	1934	1933	1930	1937	1938	3	4	1	2	3
National income	87.8	40.2	104.7	241.9	301.8	330.2	350.8	366.5	366.2	369.5	380.4	389.4	403.9	398.2
Compensation of employees	51.1	29.5	64.8	154.2	207.6	223.9	242.5	255.5	256.8	258.5	262.9	269.9	278.9	279.3
Wages and salaries ¹ Private. Military. Government civilian.	50.4 45.5 .3 4.6	29.0 23.9 .3 4.9	51.9 1.9		10.0		189.6 9.7	198.4 9.6	196.2 9.7	241.1 197.1 10.0 34.0	200.8 9.9	206.2 9.8	214.0	213.5 9.8
Supplements to wages and salaries	.7	.5	2.7	7.8	11.3	13.0	14.9	17.0	17.4	17.5	17.8	19.0	19.6	19.8
Proprietors' income ²	14.8	5.6	17.4	37.5	40.4	42.1	43.7	44.5	46.6	46.8	47.4	46.9	46.6	45.1
Business and professional	8.8 6.0	3.2 2.4	10.9 6.5	23.5 14.0	27.8 12.7	30.4 11.8	32.1 11.6	32.7 11.8	32.4 14.2	32.6 14.2	33.2 14.1			
Rental income of persons	5.4	2.0	3.5	9.0	10.9	10.7	10.9	11.5	11.8	11.9	11.9	12.0	12.0	12.0
Corporate profits and inventory valuation adjustment	10.1	-2.0	14.5	35.7	33.7	43.1	42.0	41.7	36.7	38.0	43.5	45.5	51.0	46.0
Profits before tax Profits tax liability Profits after tax	9.6 1.4 8.3	.2 4	17.0 7.6 9.4	17.9	17.2	44.9 21.8 23.0	21.2	21.1	18.2	38.3 18.8 19.5	21.9	22.6	25,6	22.6
Inventory valuation adjustment	.5	-2.1	-2.5	-5.0	3	-1.7	-2.7	-1.5	4	3	-1.1	9	-1.6	3
Net interest	6.4	5.0	4.5	5.5	9.1	10.4	11.7	13.3	14.3	14.4	14.7	15.1	15.4	15.8

¹ Includes employee contributions to social insurance funds.

⁴ Consists of sales abroad and domestic sales of surplus consumption goods and materials.

Note.—For explanation of series see U. S. Income and Output (a supplement to the Survey of Current Business for 1959) and the July 1959 issue of the Survey of Current Business.

² Includes noncorporate inventory valuation adjustment.

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

[Department of Commerce estimates. In billions of dollars]

				·	Ann	ual tota	als			Seaso	onally a	djusted quarte	annual rs	rates
Item	1929	1933	1941	1950	1054	1055	1056	1957	1958	19	58		1959	
	1929	1933	1941	1950	1954	1955	1956	1957	1958	3	4	1	2	3
Gross national product	104.4	56.0	125.8	284.6	363.1	397.5	419.2	442.5	441.7	444.0	457.1	470.2	484.5	478.6
Less: Capital consumption allowances Indirect business tax and nontax lia-	8.6	7.2	9.0	19.1	28.8	32.0	34.4	36.9	37.9	38.0	38.5	39.3	39.9	40.5
bilityBusiness transfer payments Statistical discrepancy	7.0 .6 .3	7.1 .7 .9	11.3 .5 .4	23.7 .8 7	30.2 1.3 .9	32.9 1.5 1.0	1.6		39.0 1.7 -2.1	39.1 1.7 -3.3	39.9 1.7 -2.4	40.7 1.7 .0	41.7 1.7 -2.0	
Plus: Subsidies less current surplus of government enterprises	1	.0	.1	.2	2	.0	.9	1.1	1.0	1.0	1.0	.8	.7	.6
Equals: National income	87.8	40.2	104.7	241.9	301.8	330.2	350.8	366.5	366.2	369.5	380.4	389.4	403.9	398.2
Less: Corporate profits and inventory valua- tion adjustment	10.1 .2		14.5 2.8	35.7 6.9	33.7 9.7	43.1 11.0	42.0 12.6	41.7 14.6		38.0 15.3	43.5 15.5	45.5 17.5	51.0 17.9	46.0 18.1
Plus: Government transfer payments Net interest paid by government Dividends Business transfer payments	.0 .9 1.0 5.8 .6	1.5	1.3	.0 14.3 4.8 9.2 .8	5.4	.0 16.0 5.4 11.2 1.5	5.7 12.1	20.0 6.2 12.5	6.2	25.4 6.1	.0 25.1 6.1 12.0 1.7	.0 24.7 6.3 12.8 1.7	.0 24.8 6.6 13.0 1.7	
Equals: Personal income	85.8	47.2	96.3	228.5	289.8	310.2	332.9	350.6	359.0	363.4	366.3	371.8	381.1	381.0
Less: Personal tax and nontax payments	2.6	1.5	3.3	20.8	32.9	35.7	40.0	42.7	42.6	42.9	43.4	44.4	45.8	45.9
Federal	1.3 1.4	1.0	2.0 1.3	18.2 2.6		31.5 4.2			36.7 5.8	37.1 5.9	37.4 6.0		39.5 6.3	39.5 6.4
Equals: Disposable personal income	83.1	45.7	93.0	207.7	256.9	274.4	292.9	307.9	316.5	320.4	322.9	327.4	335.3	335.1
Less: Personal consumption expenditures	79.0	46.4	81.9	195.0	238.0	256.9	269.9	284.8	293.0	294.4	299.1	303.9	311.2	313.3
Equals: Personal saving	4.2	6	11.1	12.6	18.9	17.5	23.0	23.1	23.5	26.0	23.7	23.5	24.1	21.9
Addendum: Disposable personal income in constant (1954) dollars	134.9	102.1	175.1	231.0	256.9	273.4	286.9	292.9	295.2	299.2	300.4	304.3	310.7	308.9

PERSONAL INCOME

[Department of Commerce estimates. In billions of dollars]

			1958						19	59					
Item ¹	1958	1959	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. r	Dec.p
Total personal income	359.0	380.1	366.9	369.0	371.0	375.4	379.0	381.3	383.8	383.4	380.0	380.9	382.3	386.9	390.7
Wage and salary disbursements Commodity-producing industries Manufacturing only. Distributive industries. Service industries. Government	239.4 97.8 76.7 63.8 34.6 43.2		102.2 80.6 64.7 35.6	102.8 80.9 65.6	81.7 66.0 36.0	106.3 83.8 66.6 36.4	85.4 66.9 36.8	109.8 86.7 67.5 37.1	110.9 87.7 68.0 37.2	86.9 68.4 37.3	106.8 84.0 68.3 37.6	106.8 84.4 68.3 37.8	106.4 83.6 68.5	107.5 84.2 68.6 38.3	86.6 68.8 38.5
Other labor income	9.3	10.0	9.4	9.6	9.7	9.8	9.9	9.9	10.0	10.1	10.1	10.2	10.2	10.3	10.3
Proprietors' income: Business and professional Farm	32.4 14.2	34.5 11.8		33.5 13.5	33.7 13.2		34.3 12.2	34.5 12.0		34.9 11.4		34.8 9.6	35.0 10.2		
Rental income	11.8	12.0	11.9	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Dividends	12.4	13.2	10.8	12.7	12.8	12.8	12.9	13.0	13.1	13.2	13.4	13.5	13.6	13.7	13.5
Personal interest income	20.4	22.4	21.0	21.1	21.3	21.6	21.8	22.0	22.2	22.4	22.7	23.0	23.3	23.5	23.8
Transfer payments ²	26.1	26.8	26.3	26.1	26.4	26.6	26.9	26.4	26.4	26.3	26.5	27.0	27.2	28.0	27.7
Less: Personal contributions for social insurance	7.0	8.3	7.1	8.1	8.1	8.2	8.3	8.3	8.4	8.4	8.4	8.4	8.4	8.4	8.5
Nonagricultural income ³	341.1	364.4	348.8	351.6	353.8	358.5	362.7	365.3	367.8	368.2	366.3	367.5	368.1	371.5	374.2
Agricultural income	17.9	15.7	18.1	17.4	17.2	16.9	16.3	16.0	16.0	15.2	13.7	13.4	14.2	15.4	16.5

r Revised. ^p Preliminary.

enterprises, farm wages, agricultural net interest, and net dividends paid by corporations.

Monthly data are seasonally adjusted totals at annual rates.
 Mainly social insurance benefits and veterans' payments.
 Persenal income exclusive of net income of unincorporated farm

Note.—For description of series see U. S. Income and Output, a supplement to the Survey of Current Business.

TABLE 1, SUMMARY OF FLOW-OF-FUNDS ACCOUNTS FOR THIRD QUARTER, 1959

[In billions of dollars]

	<u> </u>]	Nonfin	ancial b	uginesa	sectors		Go	vernme	nt secti	ors 2				Financia	d sector	8									
Sector	and pre	sumer non- ofit etor	Far		No		1	orate		leral	St	ate local		nercial ing 3‡	Sav	ings itions 4	<u> </u>	ance 5	Fins	ance c. 6‡	wo	t-of- orld stor	A		ancy 7	Natl. saving and invest- ment	
Transaction category	U	s	U	s	U	8	υ	s	บ	s	U	s	U	s	U	s	U	s	U	s	U	s	U	s	Ū	2,8	
A Gross saving ² , ⁹ B Capital consumption ¹² C Net saving (A-B)		19.6 10.8 8.8		1.0		2.2		5.7		-2.0 -2.0		-1.3 -1.3		.5				.6		*		.8		30.2 19.7 10.5		29.4 19.7 9.7	A B C
D Gross investment (E+J)2	19.7		1.3		. 4		7.0	. 	-2.0		-1.6		.9		.6		.6		*		.7		27.7		.1	27.2	D
E Private capital expenditures (net of sales) 13 F Consumer durable goods G Nonfarm resident constr. 14. H Plant and equipment I Change in inventories 5					2.8 .7 2.2 1								1				.1						11.7			27.9 10.3 6.4 11.7 5	
J Net financial invest. (K-L)	3.5		4		-2.4		.1		-2.0		-1.6		.8		.6		.5		*		.7		1		.1	7	J
K Net acquis. of finan. assets L Net increase in liab. 17	8.4	4.8		4	1	2.5	3.4		2.7		. 8		3.1	2.3		1.8	2.0		.4	.4			24.6	24.7		-1.3 .7	K L
M Gold and Treas. currency 18. N Dem. dep. and currency 19	6				1		 2		1.5				2	2.2	4						.2		1.9	2.2	2.2	2 1	M N
O Fixed-value redeem, claims. P Time deposits ²⁰ Q Savings shares ²¹ R U. S. savings bonds ²²	1.2						2 2			6 *	5			*	*	1.5 .2 1.3					3 3		1.0 .2 1.3 5	1.0 .2 1.3 5		3 3	O P Q R
Saving through life insur T Saving through pen. funds ²⁴ .										.3		5						.7 .8					.7 1.6	.7 1.6			S T
U Credit and equity mkt. instr. V Federal obligations ²⁵ . W State and local obligations X Corp. and foreign bonds. Y Corporate stock. Z 1- to 4-family mortgages. a Other mortgages. b Consumer credit. c Security credit ²⁶ . d Bank loans n.e.c. ²⁷ . e Other loans ²⁸ .	2.6 1.3 .2 .2 .1 .5	3.4 * 1.7 3		.2	*	2	1.2		.4	5.3		1.8	7 .1 * .3 .3 .7 2 2.9	*	3.0 .2 * 1 2.4 .3 .2		.14 .6 .2 .3 .3		.4 1 * .2 .1 3 6	.3		.1	18.0 5.3 1.8 1.1 .7 3.7 1.5 1.7 5 2.9 2	1.1		-1.0 -1.2 1 	UVWXYZ a b c d e
f Trade creditg Proprietors' net invest. in	1			1		1.9	!)	. 6									*						2.3	2.4	.1		f
noncorporate business 1 h Misc. financial trans 30						-1.5			2	3			*	1	-:····································					2	i	4	-1.3 .4	-1.3 1	 5	3	g h
i Sector discrepancies (A-D) ³¹ .	1						2.7				.3		4						•		.1		2.5		2.5	2.2	i —–

^{*} Less than \$50 million.

‡ Figures for the first three quarters of 1959 reflect, in addition to transaction flows, the reallocation of banks in Alaska and Hawaii and the consolidation of a large mutual savings bank with a commercial bank early in the year. These changes added the following amounts to banking sector net acquisitions of financial assets and net increases in liabilities—\$0.4 billion in the first quarter, \$0.2 billion in the second, and \$0.3 billion in the third. Figures for mutual savings banks (first quarter only) and finance n.e.c. reflect corresponding reductions. The transaction categories affected most are time deposits, demand deposits, mortgage loans, and Federal obligations.

Note.—U= uses of funds; S= sources of funds. Financial uses of funds represent net acquisitions of assets; financial sources of funds, net changes in liabilities.

For discussion of saving and investment concepts see pp. 831-43 of BULLETIN for August 1959. Descriptions of sectors and of transaction categories are given in notes to tables and in "Technical Notes," pp. 846-59 of BULLETIN for August 1959.

Details may not add to totals because of rounding.

For other notes see pp. 87 and 89.

TABLE 2. SAVING AND INVESTMENT

[In billions of dollars]

-		Annual totals								Quar	terly to	als				_
	ion category, sector		An	nual tot	tals		19:	57		19	58			1959		
		1954	1955	1956	1957	1958	3	4	1	2	3	4	1	2 7	32	
B Consumer a C Farm and n D Corporate r E Federal Go F State and lo	aving ² and nonprofit oncorp. business ³² onfinancial business vernment ² cal governments ² ctors	$-2.2 \\ -2.6$	12.4	41.4 29.3 * 5.8 5.8 -2.7 3.2	37.5 27.9 * 5.4 3.6 -3.3 3.9	2.7	11.4 8.4 2 3.7 -1.4 -1.1	4.7 5.4 3.1 2.4 -5.0 -1.3	-1.1 -3.1	2.8 4.5 -1.1 -1.3 1.3 -1.1	8 3.3 -5.4 -1.5	i7.71	10.7 8.8 3 1.3 .5 7	10.4 8.0 -2.1 3.9 1.3 -1.6	9.7 8.8 -1.5 4.0 -2.0 -1.3 1.6	A B C D E F G
J Consumer a J Consumer K Owner-oc L Plant and M Farm busin N Noncorp. n	nption 12	31.5 28.3 2.8 .5 3.6 6.7	62.3 33.9 30.4 3.1 .5 3.7 7.0 17.6	67.4 36.9 33.0 3.4 .5 3.7 7.5 19.3	72.7 40.0 35.8 3.7 .5 3.9 8.1 20.7	37.0 4.0 .6 4.0 8.0	18.4 10.1 9.0 .9 .1 1.0 2.0 5.3	18.7 10.2 9.1 .9 .1 1.0 2.1 5.5	18.1 10.3 9.2 1.0 .1 1.0 2.0 4.9	18.5 10.4 9.2 1.0 .1 1.0 2.0 5.2	18.9 10.4 9.3 1.0 .1 1.0 2.0 5.5	1.0 .1 1.0 2.1	19.1 10.6 9.4 1.0 .2 1.0 2.1 5.5	19.4 10.7 9.5 1.1 .2 1.0 2.1 5.6	19.7 10.8 9.6 1.1 .2 1.0 2.2 5.7	H I J K L M N O
Q Consumer a R Farm and n S Corporate n T Federal Go U State and lo	saving ²	54.2 10.4	60.5 10.7	66.2 11.3 25.1	110.2 67.9 11.9 26.1 3.6 -3.3 3.9	12.0 24.1	29.7 18.5 2.9 9.0 -1.4 -1.1	23.4 15.6 6.1 7.9 -5.0 -1.3	1.8 1.8	1.8 3.9 1.3	24.3 18.6 2.2 8.7 -5.4 -1.5	23.4 16.6 6.1 9.7 -7.6 -1.6	2.7	29.8 18.7 1.1 9.5 1.3 -1.6	29.4 19.6 1.7 9.7 -2.0 -1.3 1.6	P Q R S T U V
W Gross national X Consumer d	investment ² lurable goods	81.0 32.4	103.8 39.6	108.0 38.5		92.9 37.6	28.2 9.7	27.6 11.3	21.7 8.3	21.6 9.1	23.0 8.8	26.6 11.4	26.1 9.4	29.7 11.1	27.2 10.3	W X
Z Consume a Nonfari b Plant a c Farm b d Noncorp. e Corp. nor	private domestic fixed tent. r and nonprofit. m residen. constr. 14. md equip. (nonprofit) iness. nonfinan. business 14. finan. business 14. sectors.	4.2 8.5	†58.4 19.3 16.6 2.7 4.2 10.1 †24.1	62.7 18.9 16.1 2.8 3.8 10.1 29.1	14.9 3.3	18.2 14.7 3.4 4.6 9.2	16.9 4.6 3.8 .9 1.1 2.6 8.4	16.7 4.9 4.0 .9 .8 2.3 8.4 .2	13.1 4.4 3.6 .8 1.0 1.7 5.8	14.7 4.0 3.1 .8 1.3 2.5 6.7	15.1 4.6 3.6 .9 1.2 2.5 6.6	15.8 5.2 4.3 .9 1.0 2.4 7.0	14.1 5.2 4.3 .9 1.2 2.1 5.4	17.3 4.9 4.1 .9 1.5 3.2 7.4	18.0 5.9 4.9 1.0 1.5 3.0 7.5	Y Z a b c d e f
h Farm busi Noncorp.	nventories 15	-1.6 .5 2 -1.9	5.8 .3 .6 4.9	4.7 4 .2 4.9	2.0 .8 * 1.2	1.1	.8 .2 .2 .3	-1.1 8 5	.3 .6 -1.0	3	8 .2 .1 -1.1	6 .2 5 4	3.1 .2 .9 2.0	1.7 .1 .1 1.5	5 1 6	g h i j
n Net acq n Net inc o Farm and p Net inc q Net inc r Corp. non s Net acq	al investment 16	8.8 20.6 11.8 -2.7 .5 3.2 -3.4	20.4 -4.4 .6 5.0	2.1 12.6 27.6 15.0 -2.5 .4 2.9 -12.2 4.2 16.4	23.1 11.8 -2.5 .7 3.2 -6.9	724.6 12.1	.8 4.1 6.9 2.7 -1.3 .1 1.4 .3 3.6 3.3	.7 1.8 5.4 3.6 3.6 -3.1 3 1.5 1.9	-1.9	$\frac{3.9}{-1.9}$	77.4	78.7 5.9 3.0 .8 -2.1	4 r4.4 r7.2 2.8 -1.7 3 1.4 -1.8	4 1.4 7.4 6.0 -3.9 .3 4.2 .7 5.3 4.6	7 3.5 8.4 4.8 -2.8 .1 2.9 .1 3.4 3.2	k m n o p q r s
w Net acc w Net inc x State and y Net acc z Net inc aa Financial bb Net acc cc Net inc dd Financial	tovernment, uils. of finan. assets rease in liabilities. local governments uils. of finan. assets recase in liabilities. sectors uuls. of finan. assets rease in liabilities. trans. discrep.	.2 2.4 -1.7 3.7 5.4 3.9 27.5 23.6 -3.1	23.3 .5	5.8 1.5 -4.3 -2.2 2.6 4.8 2.5 22.4 19.9 -2.0	3.6 3.2 -3.0 3.5 6.5 23.7 21.1 8	73.0 7.9	-1.4 2.2 3.7 -1.6 2 1.8 1.5 7.0 5.5 8	-5.0 -2.1 2.8 6 1.0 1.6 4 9.0 9.4 1.5	3.5 1.4 -2.2 -1.2 1.2 2.4 .5 2.7 2.2 -1.2 3.1	1.3 3.9 2.6 7 1.5 2.2 16.1 14.9 .8	-5.4 -4.4 1.0 r-2.7 r8 1.9 2.2 1.5 8 4	-7.6 .7 8.4 73 71.0 1.4 5 15.0 15.5 .7	.5 4 r-1.7 r.2 1.8 1.6 2 -1.7 -1.7	1.3 4.2 2.8 -1.4 2.0 1.1 10.4 9.4 .4	-2.0 2.7 4.7 -1.6 .8 2.4 1.9 7.9 5.9 .1	w x y z aa bb cc dd

^{*} Less than \$50 million. † Incluexisting facilities purchased from Federal Government. † Includes \$0.3 billion of Preliminary. r Revised.

Note.—Descriptions of sectors and of transaction categories are given in notes to tables and in "Technical Notes," pp. 846-59 of the BULLETIN for August 1959. For other notes see below and second page following.

Notes to Tables 1-3

Notes to Tables 1-3

¹ Net saving of, and consumer investment in, unincorporated business discussed on p. 838 of BULLETIN for August 1959. See note 32, p. 1315.

² For govt. sectors, saving is excess of all nonfinancial receipts over all nonfinancial outlays; investment, changes in financial assets and liabilities only. Govt. current outlays include, and govt. (and national) investment excludes, govt. purchases of tangible assets.

³ Consolidated account for monetary authorities (Federal Reserve System, ESF, and Treasury currency accounts) and commercial banks in United States (excluding territories and possessions).

⁴ Mutual savings banks, savings and loan assns., and credit unions.

⁵ Life and nonlife insurance companies and private pension plans.

⁶ Finance companies, open-end investment companies, security brokers and dealers, banks in U. S. territories and possessions, and U. S. agencies of foreign banks.

7 For discussion, see p. 857 of BULLETIN for August 1959.

³ Totals for domestic sectors; financial entries are net uses plus items in discrepancy column. For comparison with national saving and investment in national income accounts of Dept. of Commerce, see p. 842 of BULLETIN for August 1959.

- 9 For content of sector saving, see transactions in sector statements,
 Table 4 on second page following and pp. 833 and 849 of the BULLETIN for August 1959.
 10 Rest-of-world surplus on current transactions with United States.

- 10 Rest-of-world surplus on current transactions with United States.
 11 Discrepancy between total nonfinancial sources and uses of funds
 (Line A minus line E in "all sectors" column).
 12 Depreciation, accidental damage to fixed capital, and capital outlays
 charged to current account. Annual data in Table 2 are from Dept. of
 Commerce national income accounts except for F. R. estimates of depreciation on consumer durable goods. Depreciation on latter item
 and on farm assets at current cost; other depreciation, in general, at
 original cost. Line H in Table 2 includes amounts for financial sectors
 not shown separately. See discussion on p. 836 of BULLETIN for August
 1959.
- 13 Transactions in land excluded from sector investment for statistical reasons. Such transactions, when recorded as capital flows, affect sector allocation of investment but not the national total.

For other notes to Tables 1-3 see second page following.

TABLE 3. SUMMARY OF PRINCIPAL FINANCIAL FLOWS³³

[In billions of dollars]

		<u> </u>	4-		1_					Qua	rterly to	otals				
	Transaction category, or sector		An	nual to	tais		19	57		19	58			1959)	
_		1954	1955	1956	1957	1958	3	4	1	2	3	4	1‡	2"‡	3 <i>p</i> ‡	_
	I. Demand deposits and currency															_
A BCDEFGHIJK	Net increase in commercial bkg. system liability 19. Net increase in assets, by sector Federal Government Other domestic sectors Consumer and nonprofit Farm and noncorporate bus Corporate nonfinancial bus State and local government Financial sectors Rest of the world Discrepancy (A - B).	6.1 .3 5.7 2.5 .4 2.0 .4 .5	2.3 6 1.5 8 .3 1.0 .4 .6	1.7 1.8 2 1.7 1.0 .1 .1 .2 .2	.3 .2 +	5.8 6.3 .1 6.2 2.5 1.3 1.8 .2 .4	1.4 2.3 1.5 .8 1.0 .1 .7 7 3 8	3.1 1.4 -2.7 4.0 1.3 .1 1.3 .6 .8	1.5 -4.4 -1.3 -3.1 -3.1 -3.1 -3.1	6.4 5.7 3.6 1.8 8 .3 1.3 .2 .7	2.7 2.4 .3	6.1 2.2 .3 2.5 .6 .4	-5.5 -4.9 -1.3 -1.9 4 4 1	8 1 1.5	2.2 1.9 1.5 .3 .6 .1 2 4 .1	A B C D E F G H I J K
	II. Fixed-value redeemable claims	40.0			40.4											
A B C D	Net increase, by type Time deposits Savings shares U.S. savings bonds ²²	10.9 5.5 4.8 .6	8.4 2.9 5.3 .3	8.9 3.6 5.4 1	6.8	16.0 10.1 6.5 5	1.4 1.3 .6 5	2.8 1.4 1.8 4		5.0 3.3 1.8 1	2.5 1.6 1.0 2	3.1 .9 2.3 2	1.4	3.0 1.3 2.2 5	1.0 .2 1.3 5	A B C D
E F G H	Net increase in liab., by sector ³⁴ Federal Government Commercial banking Savings institutions	11.0 .4 3.8 6.8	8.4 1.3 7.1	9.0 3 2.1 7.3	$-2.2 \\ 5.5$	16.1 7 8.0 8.8	1.4 6 1.0 .9	2.9 5 1.0 2.3	5.5 1 3.6 2.0	5.0 2 2.8 2.4	2.5 2 1.1 1.5	3.1 2 .5 2.8	2.4 2 .9 1.7	3.0 6 1.0 2.5	1.0 6 * 1.5	E F G H
I J K L	Net increase in assets, by sector ³⁴	10.9 9.6 .8 .6	8.4 8.7 1 1	8.9 9.0 .1 1	10.1 9.8 .4	16.0 13.6 1.3 .9	1.4 1.4 *	2.8 2.8 .1	5.5 3.3 1.2 1.0	5.0 3.7 1.2	2.5 3.0 4 1	3.1 3.6 6		3.0 3.5 2 4	1.0 2.0 7 3	J K L
	III. Saving through life insurance and pension funds															
A B C	Net increase, by typeLife insurancePension funds	7.6 3.1 4.5	8.4 3.2 5.1	9.3 3.8 5.6	9.0 2.8 6.2	10.3 3.4 6.9	2.1 .7 1.4	2.3 .7 1.6	2.6 .8 1.8	2.2 .7 1.5	2.6 .9 1.7	2.8 1.0 1.8		3.1 .9 2.1	2.3 .7 1.6	A B C
D E F G H	Net increase in liab., by sector ^{34,36} . Federal Government. State and local government. Life insurance companies. Private noninsured pension plans.	.1	8.4 .6 1.2 4.6 2.0	9.3 1.0 1.4 4.8 2.1	9.0 .6 1.6 4.3 2.6	10.3 1.0 1.9 4.8 2.6	2.1 .1 .4 1.1 .5	2.3 .1 .4 1.2 .6	2.6 .2 .4 1.1 .9	2.2 .4 .5 1.0 .4	2.6 .3 .5 1.3 .6	2.8 .1 .5 1.4 .8		3.1 .4 .5 1.4 .7	2.3 .3 .5 .9 .5	O E F G H
	IV. Credit and equity market instruments															
ABCDEFGHIJKLM	Net increase, by type Federal obligations Short-term direct ³⁷ . Other State and local obligations. Corporate and foreign bonds. Corporate stock. 1- to 4-family mortgages. Other mortgages. Consumer credit. Security credit. Bank loans n.e.c. Other loans.	1.6 -11.8 13.4 4.5 3.7 2.6 9.6 2.9 1.0 2.2	43.8 -7.1 7.9 3.5 4.0 12.6 3.6 6.4 .9 8.0	30.6 -5.4 7.4 -12.8 3.2 5.0 3.8 10.8 3.4 7 5.9	1.3 5.5 -4.2 4.7 7.5 4.0 8.6 3.5 2.7	45.4 9.1 -1.2 10.3 5.7 6.9 4.2 10.4 4.2 .3 1.4 1.4	12.7 4.9 1.0 3.9 1.3 2.0 .7 2.4 .9 .7 3 2	11.8 2.0 2.2 2 1.1 1.8 .9 1.0 1.6	1 1.9 2.4 .8 1.7	13.7 2.6 -4.3 6.9 1.6 1.5 1.4 2.4 1.1 .6 2.1 .7 2	5.9 1.2 3 1.3 1.4 1.0 3.1 1.0 -2.1 3 3	22.7 7.7 3.8 3.9 1.6 1.1 3.2 1.9 1.4 2.8	4.6 1.3 1.1 1.2 2.8 1.2 9 2	18.3 1.9 4.7 -2.8 1.4 1.1 1.1 1.5 2.5 4 3.9 1.3	18.0 5.3 7 4.6 1.8 1.1 .7 3.7 1.5 1.7 5 2.9	ABCDEFGHIJKLM
NOP QRSTUV	Funds raised, by sector 34 Consumer and nonprofit. Farm business. Noncorporate nonfinancial bus Corporate nonfinancial business. Federal Government. State and local government. Financial sectors. Rest of the world.	28.2 11.7 .8 2.0 5.7 1.5 4.2 1.9	44.0 20.3 1.2 4.0 9.0 1 3.5 5.8	30.9 14.9 .9 3.4 11.4 -5.4 3.3 1.3	1.1 2.6 11.3 1.0 4.9 2.6	45.2 12.0 1.4 4.2 8.5 9.3 5.9 1.5 2.4	12.7 2.7 .1 .6 2.5 4.8 1.3 .5	11.9 3.6 2 1.5 1.8 2.3 1.1 1.1	2.8 .4 8 2.6 -2.0 2.0 4	13.6 3.9 .9 2.0 2.2 1.7 1.5	6.1 1.9 .2 .2 2.4 1.1 1.4 -1.7	22.7 5.9 1 3.9 1.5 7.9 .8 2.1	7.0 2.8 .7 4 1.8 2 1.3 .8	18.3 6.0 1.1 3.2 3.3 1.7 1.5 1.4	18.2 4.8 2.0 2.7 5.2 1.9 .9	NO P Q R S T U V
WXYZabcdefghijk	Funds advanced, by sector Consumer and nonprofit Farm and noncorp business Corporate nonfinancial business Federal Government State and local government Commercial banking system Monetary authorities Commercial banks Securities Loans ³⁸ Savings institutions Insurance sector. Finance n.e.c. Rest of the world	28.4 .8 .1 -2.3 49 9.3 9 10.2 7.2 3.0 6.7 8.1 2.5 .6	43.8 8.0 2 5.0 1.4 1.9 4.8 3 5.0 -7.0 12.1 8.1 8.1 5.3 1.0	30.6 7.9 .3 -3.9 1.1 2.3 4.8 .3 4.5 -3.5 7.9 1.3	9.7 -1.2 2.3 2.8 4.3 8 5.1 1.3 3.8 7.2 8.3 2.3	45.4 73.6 .2 1.2 1.7 72.0 17.0 2.2 14.9 10.4 4.5 9.1 8.8 1.8 1.8	12.7 3.5 * .3 .5 9 3.1 .3 2.8 2.7 2.0 2.0 2.0	11.8 .2 .4 1.8 .9 .4 3.6 .9 2.7 1.1 1.3 2.0 .8	3.0 1.9 5 -1.8 .9 -1.2 6 5 1.2 -1.7 1.7 2.3 1.1 5	13.7 6 -2.3 .2 -2.3 10.8 9.0 6.5 2.5 2.3 1.7 6	5.9 7.8 1.1 5.3 6 4 2 1.0 -1.2 2.8 2.3 -2.11	22.7 r1.4 .5 4.2 .9 6.6 1.4 6.6 1.4 2.3 2.5 2.1	9 -4.3 -4.3	18.3 3.0 1.0 1.7 .4 4.7 .6 4.2 -1.2 5.4 3.2 2.4 .8	18.0 4.8 1.2 1.1 3.2 .5 2.7 -1.1 3.8 3.0 2.0 .1.3	WXYZabcdefghijk

^{*} Less than \$50 million. * Preliminary. ‡ See note similarly identified on Table 1.

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Notes to Tables 1-3 (cont.).

Notes to Tables 1-3 (cont.).

14 For consumers, 1- to 4-family dwellings completed and purchases of additions and alterations. Investment of nonfarm business sectors includes work in process on 1- to 4-family dwellings and other private residential construction.

15 After inventory valuation adjustment.

16 Financial component of national investment equals net lending to rest of world; financial flows among domestic sectors cancel out in national total. (Discrepancies in financial transactions attributed entirely to domestic transactions.) Differs from U. S. "net foreign investment" (net exports minus net unilateral transfers in national income accounts) by discrepancy in rest-of-world account, which equals "errors and omissions" in Dept. of Commerce balance-of-payments statement for the United States.

17 "Liabilities" cover equity as well as debt claims.

18 For description, see p. 852 of BULLETIN for August 1959.

19 Demand deposit liabilities of banking system are net of F. R. float and cash items in process of collection as reported by commercial banks. Sum of sector holdings (partly on holder-record basis) differs from liability total mainly because of mail float (checks in transit from drawers to drawees). See Table 4 (G), lines Y-a, for sector allocation of currency and demand deposit liability on a net bank-record basis. For further discussion, see p. 853 of BULLETIN for August 1959.

20 At commercial and mutual savings banks and Postal Savings System.

21 Shares in savings and loan associations and credit unions

²² Consumer-held only; includes net interest accruals. Savings bonds held by other sectors included in Federal obligations category.

23 Private and Federal Government life insurance. Estimated as equal to changes in reserves against life insurance policies and supplementary contracts and in policy dividend accumulations.

24 Private pension plans and railroad and govt. employee retirement funds. Estimated as equal to changes in reserves of pension plans administered by life insurance companies and in assets of other private plans and of railroad and govt. employee retirement funds.

²⁵ Excludes Federal debt held by Federal agencies, consumer-held

savings bonds, special notes issued to IMF, and currency items in public debt; includes Federal agency debt and accrued interest on Treasury bills and on savings bonds (other than consumer-held).

26 Loans from banks for purchasing or carrying securities and customer debit and net free credit balances on books of security brokers

tomer debit and net free credit balances on books of security brokers and dealers.

27 Mainly commercial, industrial, and agricultural loans (other than open market paper and CCC-guaranteed loans); includes loans to foreign banks, loans to individuals (other than consumer credit), and other loans. Gross of valuation reserves. Loans to domestic commercial banks excluded in consolidated banking statement.

28 Mainly Federal Government loans (other than mortgages), CCC-guaranteed loans, open market paper, finance company loans to business, and policy loans on life insurance.

29 Trade debt net of trade credit.

30 Err covernme see in 856 of BULETIN for Avenuet 1959. See also

and policy loans on life insurance.

29 Trade debt net of trade credit.

30 For coverage, see p. 856 of BULLETIN for August 1959. See also notes for this category in individual sector statements in Table 4.

31 Saving and investment are equal in concept but may differ statistically because of discrepancies. See p. 857 of BULLETIN for August 1959.

32 Annual figures for farm sector are retained earnings of corporate farms; farm and nonfarm unincorporated businesses shown as having zero annual net saving. Quarterly figures for both sectors include seasonal net saving. See p. 838 of BULLETIN for August 1959.

33 Data for excluded categories—trade credit, proprietors' net investment, gold, Treasury currency, and misc.—appear in Tables 1 and 4.

34 For sector transactions in specific instruments, see Tables 1 and 4.

35 Mainly time deposits of State and local governments, corporate businesses, and savings institutions.

36 Includes life insurance issued by fraternal orders not shown separately. Assets in these categories shown as consumer holdings.

rately. Assets in these categories shown as consumer nomings.

37 Marketable issues maturing within one year and, prior to 1956,

savings notes.

38 Excludes loans to domestic commercial banks. Consists of mortgages, consumer credit, security credit, other loans, and bank loans, n.e.c. Gross of valuation reserves.

TABLE 4. SECTOR STATEMENTS OF SOURCES AND USES OF FUNDS

[In billions of dollars]

										Qua	arterly t	otals				
	Category		An	nual to	ais		19	57		19	58			1959		_
		1954	1955	1956	1957	1958	3	4	1	2	3	4	1	2 r	3 p	_
						(A) Con	sumer a	ınd non	profit o	rganiza	tion sec	tor				
A B C D E F G	Current receipts	255.0	38.3 33.1 5.2	20.7 42.9 37.0 5.9	306.8 23.8 46.2	309.3 28.4 46.0 38.9 7.1	83.8 77.9 6.0 11.4 9.8 1.6 72.5	84.5 78.1 6.4 9.4 8.1 1.3 75.1	81.5 74.6 6.9 12.1 10.1 2.1 69.4	82.7 75.5 7.2 12.5 10.5 2.0 70.2	85.6 78.5 7.1 11.6 9.9 1.6 74.1	87.9 80.7 7.2 9.8 8.4 1.4 78.0	86.4 79.0 7.3 11.9 10.1 1.9 74.4	89.4 82.1 7.4 13.9 11.5 2.4 75.6	90.3 83.1 7.1 12.5 10.6 1.9 77.8	A B C D E F G
H I J K L M N	Cur. expend. for goods and serv. 5. Net life insurance premiums 6† Current surplus (G-H-I) Insurance and retirement credits 7† Capital consumption 8. Net saving (J+K-L). Gross saving (L+M)	187.3 2.6 47.0 7.2 31.5 22.6 54.2	198.3 2.8 52.5 8.0 33.9 26.6 60.5	211.2 2.7 57.3 8.9 36.9 29.3 66.2	222.6 2.8 59.0 9.0 40.0 27.9 67.9	2.5 57.1 10.0 41.6 25.5	55.3 .7 16.4 2.1 10.1 8.4 18.5	60.9 .8 13.3 2.3 10.2 5.4 15.6	54.4 .6 14.5 2.5 10.3 6.7 17.0	56.9 .5 12.7 2.2 10.4 4.5 14.9	57.4 .7 16.0 2.6 10.4 8.1 18.6	63.4 .7 13.9 2.7 10.5 6.2 16.6	57.1 .6 16.8 2.6 10.6 8.8 19.4	59.4 .5 15.7 3.0 10.7 8.0 18.7	59.9 .7 17.2 2.4 10.8 8.8 19.6	H I J K L M N
o	Gross investment (P+T)	56.7	64.3	70.0	69.7	768.3°	18.4	18.0	17.5	12.4	⁷ 18.9	^r 19.4	r18.9	17.5	19.7	О
P Q R S	Capital expend. (net of sales) Residential construction Consumer durable goods Plant and equip. (nonprofit)	47.9 12.9 32.4 2.6	58.9 16.6 39.6 2.7	57.4 16.1 38.5 2.8	58.5 14.9 40.3 3.3	55.8 14.7 37.6 3.5	14.3 3.8 9.7 .9	16.2 4.0 11.3 .9	12.7 3.6 8.3 .8	13.1 3.1 9.1 .8	13.4 3.6 8.8 .9	16.6 4.3 11.4 .9	14.5 4.3 9.4 .9	16.0 4.1 11.1 .9	16.2 4.9 10.3 1.0	P Q R S
T V W X Y Z	Net financial investment (U-j). Net acquis. of finan. assets 9. Demand deposits and currency. Fixed-value redeem. claims. Time deposits. Savings shares. U.S. savings bonds 10	8.8 20.6 2.5 9.6 4.2 4.8	5.4 25.8 8 8.7 3.3 5.2	12.6 27.6 1.0 9.0 3.7 5.3 1	11.3 23.1 8 9.8 6.5 5.2 -1.9	*12.5 *24.6 2.5 13.6 7.7 6.5 5	4.1 6.9 1.0 1.4 1.3 6	1.8 5.4 1.3 2.9 1.4 1.8 4	4.8 5.2 -1.3 3.3 2.1 1.3 1	6 3.2 8 3.7 2.0 1.8 1	75.5 77.4 2.4 3.0 2.1 1.0 2	*2.8 *8.7 2.2 3.6 1.5 2.3 2	74.4 77.2 -1.3 2.3 1.1 1.4 2	1.4 7.4 8 3.5 1.8 2.2 5	3.5 8.4 .6 2.0 1.2 1.3 5	v
a b	Saving through life insurance Saving through pension funds	3.1 4.5	3.2 5.1	3.8 5.6	2.8 6.2	3.4 6.9	.7 1.4	.7 1.6	.8 1.8	.7 1.5	.9 1.7	1.0 1.8	.8 1.9	.9 2.1	.7 1.6	a b
c d e f g h i	Cr. and equity mkt. instr. 11 Federal obligations. State and local obligations Corporate and foreign bonds. Corporate stock Mortgages Net invest. in noncorp. bus	-2.1 1.0	8.0 2.2 2.1 1.1 1.4 1.4	7.9 1.2 1.7 1.2 2.2 1.6	9.7 2.5 2.3 1.1 1.8 2.1 -4.5	73.6 7-2.3 1.5 .5 1.7 1.8 -5.5	3.5 1.5 .8 .6 .1 .5 -1.1	-1.0 -4 3 .5 -1.1	2.0 3 .7 .8 .3 .3 -1.4	6 -1.6 2 3 .8 -1.4	r.8 r8 .6 * .4 .5 -1.4	r1.4 r.5 .4 1 .2 .4 -1.4	r4.8 r3.2 .6 1 .5 .5	3.0 1.4 .8 4 .4 1.0 -1.3	4.8 2.6 1.3 .2 .2 .6 -1.3	c d e f g h i
j k l m n	Net increase in liabilities. Mortgages ¹² . Consumer credit. Security credit. Other ¹³ .	1.0	20.4 12.4 6.4 .7	15.0 11.1 3.4 *	11.8 8.8 2.7 4 .8	12.1 10.1 .3 .7	2.7 2.1 .7 2 .2	3.6 2.1 1.6 3	2.3 -2.3 .2 .3	3.9 2.1 .6 .9	1.9 2.5 .1 9 .2	5.9 3.2 1.9 .5	2.8 3.3 9 .2	6.0 3.5 2.5 3	4.8 3.4 1.7 3 .1	j k l m n
0	Discrepancy (N-O)	-2.5	-3.8	-3.8	-1.8	r-1.1	.1	-2.4	5	2.5	r3	r-2.8	r.5	1.2	1	0

^{*} Less than \$50 million.

^p Preliminary.

TABLE 4. SECTOR STATEMENTS OF SOURCES AND USES OF FUNDS (Continued) [In billions of dollars]

				·=		lons or c				Qu	arterly	totals				_
	Category		Anı	nual tot	als	}	19:	57		195	8			1959		
		1954	1955	1956	1957	1958	3	4	1	2	3	4	1	2 "	32	
_				. 1			(B) F	arm bu	siness s	ector						_
A B C D E	Net income	9.5 9.5 * 3.6 3.6	8.7 8.7 * 3.7 3.7	8.5 8.5 * 3.7 3.7	8.7 8.7 * 3.9 3.9	4.0	2.6 2.2 .4 1.0 1.4	2.7 2.1 .6 1.0 1.5	2.5 2.9 3 1.0	2.1 2.7 5 1.0	3.1 2.7 .3 1.0 1.3	3.3 2.7 .5 1.0 1.5	1.9 2.5 6 1.0	1.3 2.2 9 1.0	2.1 1.8 .3 1.0 1.3	A B C D E
F G H I	Gross investment (G+J)	3.6 4.7 4.2 .5	3.7 4.5 4.2 .3	3.7 3.4 3.8 4	3.9 4.7 4.0 .8		1.4 1.3 1.1 .2	1.5 1.0 .8 .2	.7 1.3 1.0	.4 1.6 1.3 .2	1.3 1.5 1.2 .2	1.5 1.2 1.0 .2	.4 1.4 1.2 .2	1.6 1.5 1.1	1.3 1.7 1.5 .2	F G H I
J K L M N O P Q R	Net financial investment (K-L) Net acquis. of financial assets 17. Net increase in liabilities. Credit market instruments. Mortgages. Bank loans n.e.c. 18. Other loans 19. Trade debt. Proprietors' net investment.	7.1 1.0	8 .8 1.2 .8 .4 *	.3 2 5 .9 .8 * .1	9 2 .7 1.1 .6 .3 .2	-1.7 .4 2.1 1.4 .7 .6 .2	1 1 1 1	.5 6 2 1 1 3 1	7 .8 .4 .1 .1 .2 .2	-1.1 1.2 .9 .2 .4 .2 .2	2 .I .3 .2 .2 .* 1	.3 2 1 .1 + 1 3	-1.0 1.0 .7 .3 .1 .2 .2 .2	-1.5 1.5 1.1 .3 .5 .2 .2		J K L M N O P Q R
						(C) No	ncorpo	rate no	nfinanci	al busin	ess sec	tor				_
A B C D E	Net income ²⁰ Proprietors' income withdrawals ²¹ Net saving (A – B) ¹⁵ Capital consumption Current surplus = gross saving (C+D)	6.7	36.1 36.1 7.0 7.0	37.8 37.8 		8.0	9.1 9.6 5 2.0 1.5	12.0 9.5 2.5 2.1 4.6	8.4 9.1 8 2.0 1.2	8.7 9.3 6 2.0 1.4	8.3 9.4 -1.1 2.0 .9	2.5 2.1	10.0 9.7 .3 2.1 2.3	8.7 9.9 -1.2 2.1	$ \begin{array}{c} 8.3 \\ 10.1 \\ -1.8 \\ 2.2 \\ .4 \end{array} $	A B C D E
F G H I	Gross investment (G+J). Capital expenditures. Plant and equipment ²² . Change in inventories ²⁰ .	6.7. 8.3 8.5 2	7.0 10.7 10.1 .6	7.5 10.3 10.1 .2	8.1 9.7 9.7	8.0 9.1 9.2	1.5 2.9 2.6 .2	4.6 1.5 2.3 8	1.2 2.4 1.7 .6	1.4 2.2 2.5 3	.9 2.6 2.5 .1	4.6 1.9 2.4 5	2.3 3.0 2.1 .9	.9 3.3 3.2 .1	2.8 3.0 1	F G H I
J K L M N O P Q R S T	Net financial investment (K-N) Net acquis. of financial assets Demand deposits and currency. Consumer credit Net increase in liabilities. Credit market instruments. Mortgages. Bank loans n.c Other loans ²³ . Trade debt ²⁴ . Proprietors' net investment.	.6 .5 .1 2.2 2 .0	-3.7 .6 .3 .2 4.2 4.0 1.0 2.1 .8 -1.7 2.0	-2.8 .63 .3.4 3.4 2.2 -1.8 1.8	2.5 2.6 .9 1.2	4.2 1.3 2.8 .1 4.1	-1.3 .1 .2 * 1.5 .6 .4 .1 .1 .1	3.1 .6 .2 .4 -2.5 1.5 .2 1.0 .2 -3.0 -1.0	-1.2 3 5 9 8 1 -1.0 .3 3.2 -1.5	8 .4 .2 .2 .2 1.3 .9 .4 .7 2 1.9 -1.5	-1.8 .2 .2 .2 .2 .5 1 2 3.3 -1.5	2.7 .7 .2 .5 -1.9 3.9 .4 3.2 -4.3 -1.5	7 3 4 4 4 6 2 2.3 -1.5	-2.4 .3 .1 .2 2.8 3.2 .7 2.3 .2 1.1 -1.5	-2.4 .1 .1 * 2.5 2.0 .6 1.6 1 1.9 -1.5	J K L M N O P Q R S T
						(D) (Corpora	te nonf	inancial	busine	ss secto	r				
A B C D E F	Profits 20. Profits tax payments (net)25. Net dividend payments ²⁶ . Net saving (A - B - C). Capital consumption. Current surplus= gross saving (D+E)	15.2	38.3 17.1 8.8 12.4 17.6 30.1	36.8 21.6 9.4 5.8 19.3 25.1	21.1 9.6	2.7	9.1 3.1 2.3 3.7 5.3 9.0	8.3 3.1 2.8 2.4 5.5 7.9	6.1 6.8 2.3 -3.1 4.9 1.8	7.1 6.2 2.3 -1.3 5.2 3.9	8.3 2.8 2.2 3.3 5.5 8.7	9.5 2.9 2.8 3.8 5.8 9.7	9.1 5.4 2.4 1.3 5.5 6.8	11.2 4.9 2.4 3.9 5.6 9.5	10.3 3.8 2.4 4.0 5.7 9.7	A B C D E F
G H I J K L	Gross investment (H+M). Capital expenditures Fixed investment. Plant and equipment. Other Change in inventories ²⁰	16.4 19.8 21.8 20.5 1.2 -1.9	26.2 29.0 24.1 23.1 1.0 4.9	21.8 34.0 29.1 28.4 .8 4.9	33.2 32.0	21.2 26.1 24.4 1.7	9.0 8.7 8.4 7.9 .5	7.6 7.9 8.4 8.2 .2 5	.4 4.7 5.8 5.9 1 -1.0	4.4 4.4 6.7 6.2 .6 -2.4	8.0 5.5 6.6 5.8 .7 -1.1	8.7 6.6 7.0 6.5 .5 4	5.6 7.4 5.4 5.3 *	9.6 9.0 7.4 6.5 .9 1.5	7.0 6.9 7.5 6.7 .7 6	G H I J K L
M N O P Q R S T U	Net financial investment (N-V) Net acquis. of financial assets. Demand deposits and currency. Credit market instruments ²⁷ . Federal obligations. Consumer credit. Other loans (finance paper). Trade credit. Other financial assets ²⁸ .	-3.4 4.5 2.0 -2.3 -2.3 -2.3 2 3.9	-2.9 16.8 1.0 5.0 4.4 .6 10.2	-12.2 4.2 .1 -3.9 -4.3 .3 .1 6.2 1.8	2 -1.2 -1.5 *	1.8 1.2 .7 .4 .1 2.6	.3 3.6 .7 .3 .4 1 •	3 1.5 1.3 1.8 1.9 1.0 *	-4.3 -6.2 -3.1 -1.8 -1.3 -1.0 .6 -2.1	.1 1.4 1.3 -2.3 -2.4 .2 1 1.4	2.6 6.8 1.0 1.1 1.2 2 4.5	2.0 5.4 2.5 4.2 3.2 1.2 2 -1.2 1	-1.8 -2.9 1.0 1.5 9 .4 1.6	.7 5.3 1.5 1.0 .5 .3 .1 2.6	.1 3.4 2 1.2 1.2 1.2 1 1 2.2	M N O P Q R S T U
V W X Y Z a b	Net increase in liabilities ^{2 9} . Credit and equity market instr Corporate bonds Corporate stock. Mortgages. Bank loans n.e.c. Other loans ³⁰ . Trade debt.	7.9 5.7 3.5 1.6 1.8 -1.2 *	19.6 9.0 2.8 2.0 2.0 1.8 .3 10.5	16.4 11.4 3.7 2.3 1.8 3.6 .1 4.8	6.3 2.4 1.8 .2 .5 -1.7	5.9 2.3 2.5 -2.2 -1.5	3.3 2.5 1.6 .3 .7 1	1.9 1.8 1.7 .5 .6 -1.1	-1.9 2.6 1.9 .3 .2 2 .4 -4.5	1.3 2.0 1.2 .9 .7 6 1 7	4.3 2.4 1.5 .6 .9 3 1.9	1.9	1.8 1.8 .6 .5 .4 *	4.6 3.3 .9 .8 1.1 .4 .1	3.2 2.7 .6 .3 1.0 .9 1	V W X Y Z a b c
d e	Discrepancy (F-G)	1.5 15.4	3.9 20.2	3.2 19.5	19.0	2.5 15.7	4.8	.3 4.4	1.4 3.1	3.5	4.2	1.0 5.0	1.2 4.7	5.8	2.7 5.2	d e

^{*} Less than \$50 million.

^p Preliminary.

r Revised.

For other notes see end of table.

TABLE 4. SECTOR STATEMENTS OF SOURCES AND USES OF FUNDS (Continued)
[In billions of dollars]

	 									Qı	arterly	totals				
	Category		Anı	nual tot	als		195	57		195	58			1959		
		1954	1955	1956	1957	1958	3	4	1	2	3	4	1	2"	3 <i>p</i>	
			<u> </u>				(E) F	ederal (Governr	nent sec	tor					_
A B C D E F	Tax receipts (net of refunds)	58.8 28.4 19.6 10.9 6.6 5.9	59.7 30.0 18.1 11.6 7.5 6.5	69.1 34.1 22.4 12.6 8.0 7.2	71.5 36.1 21.8 13.6 9.5 9.3	67.7 34.6 19.9 13.2 10.4 12.4	15.5 8.9 3.1 3.6 2.3 2.3	13.8 7.4 3.0 3.4 1.8 2.5	20.1 9.5 7.3 3.3 2.5 3.1	18.9 8.9 6.7 3.3 3.4 3.3	14.9 8.7 2.9 3.4 2.5 3.1	13.8 7.6 3.0 3.2 2.0 2.9	19.0 9.7 6.0 3.3 2.6 3.3	19.6 10.7 5.4 3.5 3.5 3.1	17.5 9.7 4.1 3.7 3.0 3.1	A B C D E F
G H	Life insurance and retirement programs ³³ f Premiums receivedBenefits paid	1.5 1.6	1.5 1.6	1.7 1.8	1.8 2.0	1.7 2.1	.4	.4 .5	.4 .5	.4 .6	.4	.4	.4 .6	.4 .6	.5 .6	G H
I J K L M N	Net grants and donations paid ³⁴ Net interest paid ³⁵ . Other net purchases of goods and services ³⁶ . Construction expenditures Other Current surplus (A, E, and G, less F and H through K) Credits imputed to consumers ^{37†}	8.9 4.9 47.6 3.4 44.2 -2.1	9.6 4.8 45.3 2.8 42.5 1.0	10.0 5.3 47.6 2.7 44.9 6.9 1.0	3.0 47.2 4.1 .6	13.2 5.4 53.8 3.4 50.4 -7.2	3.0 1.4 12.5 .9 11.6 -1.4	3.0 1.5 13.5 .8 12.7 -4.9	2.8 1.5 11.5 .6 10.9 3.7	3.2 1.4 12.6 .8 11.8	3.6 1.3 14.4 1.0 13.5 -5.1	3.7 1.3 15.3 1.0 14.2 -7.5	3.2 1.4 12.9 .8 12.1	3.3 1.5 13.2 1.1 12.1 1.7	3.7 1.7 13.6 1.0 12.6 -1.7	I J K L M N O
P Q R S T U V W	Gross and net saving (N-O) Net finan. investment (R-X) Net acquis. of finan. assets Demand deposits and currency. Credit market instruments Mortgages 18 Other loans 19 Other financial assets 40	-2.2 -2.2 .2 .3 4 5 .3	.4 .9 6 1.4 .5 .9	5.8 5.8 1.5	3.6 3.2 2.3 1.4 .9	-8.2 -8.2 1.5 1.7 .3 1.4 2	-1.4 -1.4 2.2 1.5 .5 .4 .1	-5.0 -5.0 -2.1 -2.7 .9 .3 .6 3	3.5 3.5 1.4 1.5 2 2 1	1.3 3.9 3.6 .3 2 .5 1	-5.4 -5.4 -4.4 -5.0 .5 *	-7.6 -7.6 .7 * .9 .3 .6 1	.5 .5 .5 .5 .4 .1	1.3 1.3 4.2 1.0 1.7 .6 1.0 1.5	-2.0 -2.7 1.5 1.1 .6 .5 .2	P Q R S T U W
XYZ ab cdefgh	Net increase in liabilities. Fixed-value redeemable claims. Postal saving deposits. Consumer-held sygs. bonds 10 Consumer saving through life insurance and retir. funds. Pederal obligations 41 Short-term direct 42 Other direct and guaranteed. Nonguaranteed 43 Other loans 44. Other liabilities 45.	2.4 2 .6 .1 1.5 -11.8 13.3 *	.5 2 .3 .6 1.0 -7.1 6.6 1.5 -1.1	-4.3 3 2 1 1.0 -5.1 7.4 -13.0 3	.6 1.4 5.5	9.8 7 2 5 1.0 9.0 -1.2 10.7 5	3.7 6 1 5 .1 4.9 1.0 3.7 .2 2 6	2.8 5 1 4 2.1 2.1 2.2 -1.1 1.0 .2	-2.2 1 +.1 -2 -2.2 -1.9 3 .1 .2 3	2.6 2 1 1 1 2.5 -4.3 7.7 9 3	1.0 2 2 3 1.1 1.2 4 2 .1 3	8.4 2 1 2 .1 7.6 3.8 3.7 .1 .3	4 2 2 -4.6 4.4 2 2 2	2.8 6 1 5 .4 2.0 4.7 -3.5 3 1.3	4.7 6 1 5 .3 5.3 .7 3.8 1 3	X Y Z a b c d e f g
i	Memo: Assets of OASI fund	1.9	1.1	.9	1	5	2	4	2	.7	5	5	5	.2	7	i
						(I) State	and loc	al gove	rnment	sector					
A B CD E F G H I J	Tax receipts 46. Net insurance and grants receipts 474. Net interest paid. Other net purchases of goods and services, 36. Construction and land. Other by govet. enterprises. Other by general government. Current surplus (A+B-C-D). Credits imputed to consumers 484. Gross and net saving (H-I).	22.5 .2 .4 23.8 9.1 -1.4 16.2 -1.5 1.1 -2.6	24.5 .2 .5 26.2 10.0 -1.6 17.8 -2.0 1.2 -3.2	-1.7 19.1 -1.4	21.2	30.9 1.4 .6 34.4 13.1 -2.1 23.4 -2.7 1.9 -4.6	7.3 .2 .1 8.1 3.6 5 4.9 7 .4 -1.1	7.4 .2 .1 8.4 3.1 5 5.8 9 .4 -1.3	7.5 .4 .1 7.7 2.4 5 5.8 .1 .4 4	7.9 .3 .2 8.6 3.3 5 5.9 6 .5	7.7 .3 .2 8.9 3.9 5 5.5 -1.0 .5 -1.5	7.8 .4 .2 9.2 3.5 5 6.2 -1.1 .5 -1.6	8.0 .5 .2 8.5 2.7 6 6.3 2 .5 7	8.2 .2 .2 9.3 3.4 6 6.4 -1.1 .5 -1.6	8.4 .6 .2 9.6 4.1 6 6.1 8 .5	A B C D E F G H I J
K M N O P Q R	Net finan. investment (L-S) Net acquis. of finan. assets Demand deposits and currency. Time deposits Credit market instruments Federal obligations State and local obligations Other 49	-1.7 3.7 .4 .5 2.9 1.7 .3	-2.6 2.2 .4 1 1.9 .8 .4 .7	-2.2 2.6 .2 * 2.3 1.1 .5	-3.0 3.5 .2 .4 2.8 1.0 .5	r-4.9 r3.0 .2 .8 r2.0 r.3 .5 1.8	-1.6 7 * .9 .3 .1	6 1.0 .6 * 4 2 .1	-1.2 1.2 3 .6 .9 .3 .1	7 1.5 .6 .7 .2 4 .2	r-2.7 r8 7 4 r.3 r2 .1	r3 r1.0 .61 r.61	r-1.7 r.2 4 r.6 r.1 .1	-1.4 .6 .1 .1 .4 1 .1	-1.6 .8 .2 5 1.1 .6 .1	K M N O P Q R
S T U V W X Y	Net increase in liabilities	5.4 4.5 1.1 4.4 1.1 2 9	4.8 3.5 2 3.7 1.2 .1	4.8 3.2 1 3.3 1.4 .2 5	6.5 4.7 .4 4.3 1.6 .3 3	7.9 5.7 .4 5.2 1.9 .4 r.3	1.8 1.3 .3 .9 .4 .1	1.6 1.1 1 1.2 .4 .1 8	2.4 1.9 .3 1.6 .4	2.2 1.6 .1 1.5 .5 .1 4	1.9 1.3 .3 1.1 .5 .1	1.4 8 2 1.0 .5 .1	1.8 1.3 .1 1.2 .5	2.0 1.4 1 1.5 .5 .1 2	2.4 1.8 .5 1.2 .5 .1	S T U V W X

^{*} Less than \$50 million.

P Preliminary.

^{*} Revised.

For other notes see end of table.

TABLE 4. SECTOR STATEMENTS OF SOURCES AND USES OF FUNDS (Continued) [In billions of dollars]

					[In billi	ons of c	lollars]									
										Quart	erly tota	ıls				
	Category		Anı	nual tot	als		19:	57		19:	58			1959		
		1954	1955	1956	1957	1958	3	4	1	2	3	4	1‡	2"‡	3 <i>p</i> ‡	
					(G)	Comme	cial bar	nking a	nd mon	etary a	ıthoritie	s sector	•	, <u>'</u>		_
A B C	Net operating surplus Profits tax & net div. pymts. 51 Current surplus = gross saving (A-B)52	2.4 1.6	2.5 1.7	3.0 1.8 1.2	3.5 2.2 1.3	3.5 2.4 1.1	1.0	.8 .4 .4	.9	.8	.9 .5	.9 .5	1.0 .7	1.0	1.1 .6 .5	A B C
D E	Gross investment (E+F)	1.0 .2	1.4 .3	1.3	1.1	1.3	.7 .1	1 .1	1 .1	.7 .1	1.3	5 .1	.8 .1	.7 .1	.9 .1	D E
FGH I J K L M N O P Q R S T U V	Net financial invest. (G-W) Net acquis: of finan. assets ⁵³ . Gold. Credit market instruments. Federal obligations. Monetary authorities. Commercial banks. Short-term direct ⁴² . Other direct and guar. Nonguaranteed ⁴³ . State and local obligations. Corp. and foreign bonds. Mortgages. Consumer credit. Security loans. Bank loans n.e.c. Other loans ⁵⁴ .	1.8 -1.2 1.7 16.2 1.8 2 1.7	-7.1 -1 -6.9	1.0 5.1 .3 4.8 -3.1 -7.8 -7.8 2 4 1.7 1.3 8 5.9	.7 5.4 4.3 4.3 7 2.2 1.9 -2.25 1.0 1.1 2.3 3	.9 14.7 -2.3 17.0 10.0 2.2 7.8 .9 6.8 .1 2.6 1 2.1 .4 1.4	.6 3.1 2.1 2.5 .3 2.5 .3 2.2 * .2 * .3 2 2	2 3.9 .1 3.6 2.0 9 1.1 .8 1 .4 .4 .1 .2 .3 .1	2 -1.7 4 -1.2 1 6 .5 .1 .3 .6 * 5 1 -1.7	9.99 -1.11 10.88 7.00 1.8 5.22 44 5.93 1.3 1.3 1.2 7 2	1.2 -1.1 5 6 .2 4 .6 .3 .1 .2 .5 1 .7 .1 7 1 3	6 7.7 3 8.0 3.0 1.4 1.6 .9 .7 1 8.2 1.0 2.8 .2	7 -5.3 -5.2 -5.2 -5.2 -4.5 -6.0 1.7 2 2 	.6 4.1 7 4.7 9 .6 -1.4 1.0 -2.3 2 * 1.0 1.1 * 3.9 4	.8 3.1 2 3.2 7 .5 -1.4 8 * .6 2 2.9 1	FGHIJKLMNOPQRSTUV
WXYZ abcdefg	Net increase in liabilities. Dem. dep. net & currency ⁵⁵ . Due to U.S. Govt, ⁵⁶ . Due to rest of world. Due to others ⁵⁶ . Demand deposits, net ⁵⁵ . Currency. Time deposits. Due to consumers. Due to others. Other liabilities ⁵⁷ .	8.5 4.5 .3 .11 4.4 2 3.8 2.5 1.3	3.6 2.3 7 * 3.0 2.6 1.3 1.7 3	4.1 1.7 .1 .2 1.4 1.4 * 2.1 2.1 1	4.7 8 -2.2 -1.1 -1.1 * 5.5 5.1 .3	13.7 5.8 .2 * 5.6 5.2 .4 8.0 5.5 2.5	2.6 1.4 1.5 * * I 1.0 1.0	4.1 3.1 -2.3 * 5.3 4.9 .4 1.0 1.0	-1.5 -5.2 -3 -6.1 -5.3 -3.6 1.4 2.2	9.3 6.4 3.8 2.4 2.0 .4 2.8 1.5 1.3	-2.3 -3.4 -5.0 1 1.7 1.7 1.1 1.6 5 1	8.3 8.0 1.3 7.6 6.8 .5 1.0 5 1	-6.1 -7.2 9 1 -6.1 -5.4 8	3.5 2.5 1.0 .2 1.3 .8 .5 1.0 1.6 6	2.2 2.2 1.9 .1 .3 .3 1 * 1.0 -1.0	W X Y Z a b c d e f g
h	Discrepancy (C-D)	2	6	1	.3	3	2	.5	.3	5	-1.0	.9	5	4	4	h
		 				 [(H) N	onbank (financi	al secto	rs			 -		_
A B C	Current surplus 58†	8.3 6.0 2.3	8.7 6.2 2.5	8.5 6.5 2.0	9.4 6.8 2.6	9.5 7.2 2.3	3.1 1.6 1.4	1.5 1.8 3	2.7 1.9 .8	1.7 1.4 .3	3.1 1.8 1.3	2.0 2.1 1	2.8 2.0 .8	2.6 2.0 .5	2.7 1.5 1.2	A B C
D E	Gross investment (E+F)	3.5 .3	2.8 .4	1.9 .3	2.3 .4	2.8 .3	1.1 .1	. 1	.8 .1	:7	1.1 .1	.2 .1	.9 .1	.6 .1	1.2 .1	D E
F G	Net financial invest. (G-Z) Net acquis of finan. assets	3.2 18.3	2.5 22.2	1.6 17.3	2.0 18.3	2.5 20.6	1.0 3.9	1 5.1	.7 4.5	. 6 6.3	1.0 2.5	7.3	. 8 5.2	6.3	1.1 4.8	F G
H I J K L M	By subsector: Mutual savings banks S & L assns. & cr. unions Life insurance companies Other insurance companies. Noninsured pension funds Finance n.e.c By type:	2.1 5.3 5.1 1.2 1.8 2.7	2.0 6.3 5.2 1.2 2.0 5.6	2.0 5.6 5.2 .7 2.1 1.8	1.8 5.6 4.9 1.0 2.6 2.5	- 1	.4 1.1 1.3 .3 .5	.4 1.6 1.3 .3 .6 .9	.9 1.2 1.2 .1 .9	.6 2.0 1.1 .2 .4 1.8	.6 1.7 1.3 .4 .6 -2.1	.5 2.1 1.5 .4 .8 2.0	.4 1.8 1.2 .2 .8	.4 2.8 1.4 .3 .7 .7	.4 2.0 1.1 .4 .5	H I J K L M
NOP QRSTUVWXY	Demand dep. and currency. Cr. and equity mkt. instr. Federal obligations. State and local oblig. Corp. and foreign bonds. Corporate stock. 1- to 4-family mortgages. Other mortgages. Consumer credit. Security credit. Other loans 6. Other financial assets 61.	17.5 17.5 1.3 3.8 1.7 7.8 1.4 .7 .9 .2 .5	.6 21.5 6 .9 2.4 1.5 10.2 1.7 3.3 .5 1.7	16.9 -1.1 .8 3.6 1.3 8.4 1.8 1.6 *	.3 17.8 3 .9 5.1 2.0 6.2 1.5 1.3 4 1.4	.4 19.8 1.0 1.1 4.7 2.5 8.5 1.8 4	3 4.4 * .2 1.0 .6 1.7 .4 .5 1	1.7 1.4 1.4 3 3	1 4.1 .5 1.1 .4 1.5 3	5.7 -4 .3 1.3 -7 2.2 -1 -7 2 .2	3 3.0 3 .1 1.0 .5 2.4 1 5 6 2	6.9 .8 .2 1.3 .9 2.4 .5 *	4 5.6 .9 .7 2.0 .4 .1 * .7 *	6.3 .1 .3 1.0 2.5 .5 .9 2 .6	4 5.4 .5 .3 .5 2.9 1.0 3 5 2	NOP QRSTUVWXY
Zabcdef ghijki	Net increase in liabilities Dep. in mutual savings bks Savings shares. Saving through life insurance Saving through life insurance Saving through pension funds. Cr. and equity mkt. instr. 62. Corporate bonds. Corporate stock. Security credit. Bank loans n.e.c Open market paper 63. FHLB loans to S & L assns. 63. Miscellaneous 64. Discrep. & unident. assets (C-D)	15.1 2.0 4.8 3.4 3.0 1.7 .3 .5 1.0	19.7 1.8 5.3 3.3	15.8 1.8 5.4 3.6 3.3 1.1 1.1 1.1 7 4 .2 2 2	16.4 1.7 5.2 2.7 4.1 2.4 7 1.2 4 1 .5 .3	6.5 3.4 4.1	2.9 .36 .7 .9 .4 .4 .3 3 3	5.3 1.8 7.7 1.1 1.0 1.3 3.3 *	3.7 .7 1.3 .8 1.2 4 .3 .4 2 9 .6 6	5.66 1.88 7.77 1.5* 1.11 12 .33 4	1.5 .5 .9 1.0 -1.7 -2 .3 -1.2 4 2 .1 1	7.53 2.00 1.21 2.11 5.88 7.33 1.31 4	4.3 1.4 1.8 1.3 -7 .3 4 * 2 1	5.9 2.2 9 1.2 1.4 2 5 .2 .4 2	3.7 .2 1.3 .7 .8 .9 .3 .4 2 1 .3 2	Zabcdefghijkl
	Less than \$50 million. p Prel	iminary		r Rev	ised		For of	her not	es see ei	nd of ta	hle					_

* Less than \$50 million.

† See note similarly identified on Table 1.

r Revised.

For other notes see end of table.

TABLE 4. SECTOR STATEMENTS OF SOURCES AND USES OF FUNDS (Continued)

[In billions of dollars]

	والمراجع والم			•						Quai	terly to	tals				_
	Category		An	nual to	tais		19	57		195	58			1959		
		1954	1955	1956	1957	1958	3	4	1	2	3	4	1	2 "	3 <i>p</i>	
							(I)	Rest-o	f-world	sector						
A B C D E	Net purch, of goods and serv. (B-C) Purch, of goods and services 66 Sales of goods and services Net unitateral receipts 66 Current surplus (D-A)	17.6 16.1 2.0		3.4 23.2 19.8 1.9 -1.5	20.9 1.9	21.0 1.9	.9 6.2 5.4 .4 5	1.4 6.5 5.2 .5 9	.5 5.4 4.9 .4 1	.5 5.8 5.3 .5 1	.1 5.5 5.4 .5 .4	.6 6.0 5.4 .5 1	1 5.3 5.4 .5 .6	3 5.7 6.0 .5 .8	4 5.8 6.2 .4 .8	A B C D E
FGHIJKLM	Net financial investment (G-N) Net acquis. of finan. assets Gold U.S. dem. dep. and currency Time deposits. Federal obligations. Other credit market instr. 67 Misc. financial assets 63	1.8 .3 .1	. 1	-2.1 1.5 3 .2 1 .8 .5	-4.2 1 8 .2 * .2 .4 1	4 3.5 2.3 * .9 * 1	8 3 * * 1 2 3	7 .2 1 * *	3 .6 .4 3 1.0 7 .1	2 1.1 1.1 .2 * 4 2	.1 .9 .5 1 1 1 1	.9 .3 .3 * .3	.4 .9 .1 1 .1 .2 1 .7	2.8 .7 .2 4 .9 .1	1.3 .2 .1 3 1.2 .1	F G H I J K L M
N O P Q	Net increase in liabilities Securities Loans ⁶⁹	1.5 .2 .2 1.1	1.5 * .4 1.2	3.6 .4 .6 2.6	.5 .9	3.8 1.2 1.1 1.4	.5 .1 .1 .4	1.0 * .6 .3	.9 .4 .1 .4	1.2 .4 .2 .6	.8 .2 .4 .2	.9 .3 .4 .2	.5 1 .3	2.4 * 2.1	.7 .1 .1 .4	N O P Q
R S	Discrepancy (E-F) ⁷¹	3.5	2.8	.6 3.0	2.9	2.9	.3 .6	- <u>. 2</u>	.2	.1 .9	.6	1 .6	.2 .6	.4 .7	.1 .7	R S

- * Less than \$50 million. Preliminary. Revised. For treatment of life insurance, pension, and retirement flows, see pp. 837 and 849 of BULLETIN for August 1959.

 Payrolls; interest; dividends; and income withdrawals from unincor-
- porated business. 2 Grant and donation receipts of consumers and nonprofit organizations (net of transfers within the sector), social insurance benefits, and benefits from private pension and government retirement funds.

 3 Federal, State, and local income and estate and gift taxes.

 4 Mainly employee contributions to OASI and to private pension and government retirement funds.

 5 Figures include net operating outlaws of pensors to receive the second of the pensors of the second of the pensors of the second of the pensors of the

- remainly employee contributions to OASI and to private pension and government retirement funds.

 5 Figures include net operating outlays of nonprofit organizations and net transfer payments abroad.

 6 Net of dividends on and benefits from private life insurance and individual annuity policies and Government life insurance.

 7 In connection with consumer saving through life insurance, private pension funds, railroad retirement, and government employee retirement.

 8 For details, see Table 2, lines J-L.

 9 Includes misc. deposits with Federal Govt. not shown separately.

 10 Includes net accruals of interest.

 11 Includes net free credit balances with brokers not shown separately.

 12 Mainly consumer debt on I- to 4-family properties.

 13 For consumers, loans on insurance policies; for nonprofit organizations, bank loans, loans from government, and trade debt.

 14 Estimated as equal to seasonally adjusted net income of unincorporated farms. Figures include small amounts of dividends and profits taxes paid by corporate farms.

 15 See Table 2, note 32.

 16 Includes farm residential construction.

 17 Mainly demand deposits and currency.

 18 Excludes CCC loans.

- 18 Excludes CCC-guaranteed August 1959.

 19 Government loans; excludes CCC loans.

 20 After inventory valuation adjustment.

 21 Estimated as equal to seasonally adjusted business net income.

 22 Includes business residential construction.

 23 Mainly REA and other loans from Federal Government and loans from finance companies.

- 23 Mainly REA and other loans from Federal Government and loans from finance companies.

 25 Federal, State, and local taxes on profits.

 26 Includes profits paid by U. S. branches to foreign parent corporations less profits paid by foreign branches to U. S. parent corporations.

 27 Includes State and local obligations not shown separately.

 28 Miscellaneous financial assets (direct investments in foreign branches and holdings of foreign cash), and time deposits.

 29 Includes direct investments from abroad not shown separately.

 30 Mainly commercial paper and loans from finance companies.

 31 Mainly excise taxes and customs receipts; also includes estate and gift taxes and payment to Treasury on F. R. notes outstanding.

 32 OASI, disability insurance, and unemployment programs. Line E includes Federal employment taxes and States deposits in unemployment compensation trust funds; line F, Federal benefit payments to consumers and State withdrawals from these trust funds.

 33 Veterans' life insurance and Government employee and railroad retirement funds. Line G excludes Government contributions to these funds.

 34 Transfer payments (other than insurance benefits) to individuals, plus net cash unilateral transfers to foreign countries, grants-in-aid to State and local governments, and subsidies to business.

 35 Includes net accruals on savings bonds and Treasury bills.

 36 Purchases less sales for general govt. and govt. enterprises, including outlaws for tampille capital and (for Federal Govt.) net disbursements to

- ³⁶ Purchases less sales for general govt, and govt, enterprises, including outlays for tangible capital and (for Federal Govt.) net disbursements to farmers in form of CCC direct and guaranteed loans.
- 37 In connection with saving through Government life insurance and Government employee and railroad retirement funds, 38 Mainly on 1- to 4-family and farm properties.

- 39 Mainly loans to business sectors, to foreign and State and local governments, and to savings and loan associations (by FHLB). Excludes CCC-guaranteed loans other than those on tobacco.

 40 Treasury currency assets, time deposits, trade credit, and miscellaneous (mainly foreign currency and deposits).

 41 See Table 1, note 25.

 42 See Table 3, note 37.

 43 Securities and notes issued by FNMA, Federal land banks, home loans banks, intermediate credit banks, and banks for cooperatives.

 44 CCC-guaranteed bank loans and CCC certificates of interest.

 45 Treasury currency liabilities, trade debt, and misc. liabilities (special IMF notes, misc. deposits, and private equity in Govt. enterprises).

 46 Excludes employment taxes.

 47 Receipts of Federal Government grants; payments of direct relief and other transfers; and receipts and payments in connection with government employee retirement, unemployment insurance, workmen's compensation, and cash sickness compensation programs.

 48 In connection with saving through government employee retirement funds.

- 48 In connection with an anomal funds.

 49 Corporate bonds and mortgages.

 50 Trade debt and loans from Federal Government.

 51 Includes payment to Treasury on F. R. notes outstanding.

 52 Net saving is less than line C by the amount of capital consumption, about \$0.1 billion a year.

 53 Includes misc, and Treasury currency assets not shown separately.

 54 Open market paper, CCC-guaranteed loans, and CCC certificates of interest.
- interest.
 55 Net of Federal Reserve float and cash items in process of collection
- Net of Federal Reserve float and cash items in process of collection as reported by commercial banks.
 Bank-record basis, net of bank float; differs from sector demand deposits and currency assets (shown in Table 3 and in nonbank sector accounts in Table 4) principally because of mail float.
 Mainly issues of corporate stock and balances due to foreign
- orancnes.

 58 Includes premiums on life insurance and private pension plans, less benefit payments and policy dividends.

 59 In connection with consumer saving through life insurance and pension funds.

 60 Mailly 6-
- 60 Mainly finance company loans to business and insurance policy loans. 61 Trade credit, time deposits, savings shares, and miscellaneous assets.
 62 Lines f, j, and most of l are liabilities of finance companies; line g, shares of open-end investment companies; and line h, liabilities of security

- shares of open-end investment companies; and line h, liabilities of security brokers and dealers.

 63 Part of "other loans" category.

 64 Deposits of banks in U. S. possessions and agencies of foreign banks.

 65 Consolidated; records only transactions with U. S.

 66 Excludes unilateral transfers in kind, shown in line S.

 67 Corporate securities, security credit, and commercial paper.

 68 Direct investments, unidentified assets, IMF holdings of special U. S. notes, and miscellaneous deposits.

 69 Security credit, bank loans n.e.c., and other loans (mainly from U. S. Government).

 70 Direct investments, foreign currency and deposits held by U. S.
- 70 Direct investments, foreign currency and deposits held by U. S. domestic sectors, and other liabilities.
 71 "Errors and omissions" in U. S. balance-of-payments statement.
 72 Grants in the form of goods and services by U. S. Government and

Note.—"Liabilities" covers equity as well as debt claims.

For descriptions of sectors, of capital expenditures, and of financial transaction categories, see notes to corresponding items in Tables 1-3, pp. 1313-15, and "Technical Notes," pp. 846-59 of BULLETIN for August 1959. For discussion of saving and investment concepts, see p. 833 of BULLETIN for August 1959.

Details may not add to totals because of rounding.

Financial Statistics

★ International **★**

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Tables on the following pages include the principal available statistics of current significance relating to international capital transactions of the United States, foreign gold reserves and dollar holdings, and the balance of payments of the United States. The figures on international capital transactions are collected by the Federal Reserve Banks from banks, bankers, brokers, and

dealers in the United States in accordance with the Treasury Regulation of November 12, 1934. Other data are compiled largely from regularly published sources such as central bank statements and official statistical bulletins. Back figures for 1941 and prior years, together with descriptive text, may be obtained from the Board's publication, Banking and Monetary Statistics.

TABLE 1. SHORT-TERM LIABILITIES TO FOREIGNERS REPORTED BY BANKS IN THE UNITED STATES, BY COUNTRIES¹ [Amounts outstanding, in millions of dollars]

Date	Grand total	In- terna- tional insti- tutions ²	Foreign Total	Countries Official 3	Ger- many, Fed. Rep. of	Italy	United King- dom	Other Europe	Total Europe	Canada	Latin America	Asia	All other
1954—Dec. 31	13,601 14,939 15,158 16,052	1,770 1,881 1,452 1,517 1,485 1,544	11,149 11,720 13,487 13,641 14,567 14,615	6,770 6,953 8,045 7,917 8,639 8,665	1,373 1,454 1,835 1,557 1,755 1,755	579 785 930 1,079 1,132 1,121	640 550 1,012 1,275 977 873	3,030 3,357 3,089 3,231 3,792 3,960	5,621 6,147 6,865 7,142 7,656 7,708	1,536 1,032 1,516 1,623 2,071 2,019	1,906 2,000 2,346 2,575 2,407 2,403	1,821 2,181 2,415 1,946 2,148 2,205	265 360 346 355 285 279
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31° Nov. 30°	16,228 16,617 16,655 16,799 17,148 18,418	1,538 1,541 1,676 1,668 1,719 42,756 2,780 2,720 2,720 2,991 3,049 3,160	14,691 15,076 14,980 15,131 15,429 15,662 15,930 16,071 16,183 15,951 16,114	8,532 8,757 8,623 8,438 8,802 8,967 9,141 9,175 9,226 9,094 9,074	1,693 1,697 1,385 1,295 1,403 1,459 1,435 1,391 1,413 1,521 1,680	1,159 1,170 1,231 1,245 1,298 1,409 1,476 1,570 1,578 1,535 1,523	1,076 1,131 1,123 1,228 1,094 1,084 1,091 1,093 1,056 874 957	3,784 3,920 4,005 4,083 4,183 4,279 4,402 4,503 4,611 4,464 4,300	7,711 7,918 7,744 7,851 7,978 8,231 8,404 8,557 8,658 8,394 8,460	2,081 2,142 2,087 2,171 2,094 2,122 2,231 2,135 2,245 2,253 2,328	2,381 2,382 2,522 2,463 2,661 2,548 2,436 2,512 2,364 2,297 2,300	2,235 2,339 2,337 2,357 2,391 2,439 2,532 2,526 2,560 2,627 2,658	282 295 290 290 304 322 327 340 355 380 369

Table 1a. Other Europe

Date	Other Europe	Aus- tria	Bel- gium	Den- mark	Fin- land	France	Greece	Neth- er- lands	Nor- way	Por- tugal	Spain	Swe- den	Switz- er- land	Tur- key	Yugo- slavia	All other5
1954—Dec. 31	3,030	273	100	71	41	715	113	249	103	91	71	141	672	8	9	371
1955—Dec. 31	3,357	261	108	60	49	1,081	176	164	82	132	104	153	757	9	13	209
1956—Dec. 31	3,089	296	117	65	53	626	177	134	67	137	43	217	836	20	17	282
1957—Dec. 31	3,231	349	130	112	64	354	154	203	93	142	24	260	967	18	11	349
1958—Nov. 30	3,792	413	107	156	64	492	121	328	113	165	36	281	786	16	9	704
Dec. 31	3,960	411	115	169	69	532	126	339	130	163	36	303	852	20		685
1959—Jan. 31	3,920 4,005 4,083 4,183 4,279	408 410 417 410 409 390 390 391 394 392 364	109 105 117 151 124 118 122 119 129 125 132	142 129 138 130 110 110 119 98 113 110 122	74 76 75 74 73 71 72 76 71 79 81	518 637 644 649 855 981 1,054 1,139 1,157 1,095 903	129 132 138 145 156 154 164 165 161 172 192	356 345 347 361 363 356 397 423 435 426 428	112 114 108 104 108 113 109 102 103 101 98	148 157 175 171 162 151 153 155 151 142 138	31 32 30 29 33 35 32 59 67 71 79	280 280 294 321 322 350 351 343 330 241 243	786 796 846 853 857 878 868 869 905 891 902	18 20 20 25 22 21 27 29 32 28 34	8 6 6 7 6 7 6 7 6 5 5	666 682 650 651 582 544 538 528 557 587 578

Table 1b. Latin America

Date	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Co- lom- bia	Cuba	Do- min- ican Re- pub- lic	El Sal- vador	Guate- mala	Mex- ico	Neth- er- lands West Indies and Suri- nam	Pan- ama, Re- pub- lic of	Peru	Uru- guay	Vene- zuela	Other Latin Amer- ica
1954—Dec. 31	1,906	160	29	120	70	222	237	60	30	35	329	49	74	83	90	194	124
1955—Dec. 31	2,000	138	26	143	95	131	253	65	24	45	414	47	86	92	65	265	112
1956—Dec. 31	2,346	146	29	225	91	153	211	68	25	64	433	69	109	84	73	455	111
1957—Dec. 31	2,575	137	26	132	75	153	235	54	27	65	386	73	136	60	55	835	124
1958—Nov. 30	2,407	141	21	132	73	176	280	42	23	43	413	81	145	73	83	542	139
Dec. 31	2,403	150	22	138	100	169	286	40	26	42	418	79	146	77	82	494	133
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31* Nov. 30**	2,382 2,522 2,463 2,661 2,548 2,436 2,512 2,364 2,297	149 189 180 180 211 206 222 245 268 291 310	22 20 20 20 22 22 22 23 20 20 23 22	164 166 178 151 176 154 154 163 169 150 140	95 85 95 92 102 130 121 144 171 141 139	178 198 189 199 210 201 203 209 197 200 215	281 267 263 257 250 242 227 206 202 191 168	40 38 41 49 46 44 43 40 37 39 41	31 33 33 38 39 38 33 29 25 22 27	40 43 43 43 44 42 39 36 35 35 35	393 389 401 412 445 406 402 416 400 396 420	72 76 74 79 78 78 80 79 85 85 85	147 155 156 157 150 147 159 155 157 150 143	72 72 74 81 82 77 77 81 88 96 88	92 89 96 84 85 89 77 85 71 70 68	464 410 508 443 549 500 407 428 278 254 251	143 152 170 178 172 170 169 175 161 153 148

p Preliminary.

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

Table 1c. Asia and All Other

						Asi	a								All	other		
Date	Total	Hong Kong	India	Indo- nesia	Iran	Israel	Japan	Ko- rea, Re- pub- lic of	Phil- ip- pines	Tai- wan	Thai- land	Other	Total	Aus- tralia	Bel- gian Congo	Egypt6	Union of South Africa	Other
1954—Dec. 31 1955—Dec. 31 1956—Dec. 31 1957—Dec. 31	2,181 2,415	61 55 66 70	87 73 76 82	100 174 186 151	31 37 20 55	41 53 45 52	721 893 1,017 586	96 88 99 117	257 252 272 175	34 39 61 86	123 138 148 157	270 380 425 417	265 360 346 355	48 75 84 85	44 42 44 39	47 72 50 40	33 53 53 38	94 119 114 153
1958—Nov. 30 Dec. 31	2,148 2,205	63 62	75 77	105 108	38 43	52 56	925 935	133 145	158 176	99 99	133 133	367 371	285 279	76 79	31 30	20 16	30 30	127 125
1959—Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31**. Nov. 30**.	2,339 2,337 2,357 2,391 2,439 2,532 2,526 2,560 2,627	61 57 62 57 58 57 56 57 58 59 61	78 86 90 91 94 99 113 103 119 122 115	108 112 119 108 81 77 88 92 108 116 126	53 51 55 54 51 39 27 28 27 21 24	54 60 62 65 70 86 86 94 78 80 81	957 1,020 998 1,028 1,068 1,101 1,131 1,106 1,141 1,169 1,215	147 146 142 145 147 148 150 152	156 169 173 164 175 168 163 182 180 176 179	98 96 94 91 92 90 90 90 87 91 92	134 139 138 133 133 134 133 126 127 129 133	391 402 400 418 427 443 497 501 484 511 483	282 295 290 290 304 322 327 340 355 380 369	82 80 83 83 83 91 84 85 109 123 114	31 33 33 33 35 39 31 29 29 26	17 17 16 15 16 16 16 16 16 17	31 37 28 28 33 36 48 53 43 48 51	121 129 130 132 139 144 140 155 159 163 161

Table 1d. Supplementary Areas and Countries7

		End o	of year				End o	f year	
Area or country	1955	1956	1957	1958	Area or country	1955	1956	1957	1958
Other Europe: Albania British dependencies Bulgaria. Czechoslovakia 8. Eastern Germany. Estonia. Hungary. Iceland. Ireland, Republic of. Latvia. Lithuania. Luxembourg. Monaco. Poland 8. Rumania 8. Trieste. U. S. S. R. 8.	.4 .4 .7 1.3 1.8 1.0 4.8 13.7 1.0 .3 3.1 5.6 2.5 8.1 1.4	.3 .4 .2 .5 1.9 .8 3.1 .6 .4 13,2 4.3 3.3 .9 1.4	.1 .3 .6 .7 3.1 1.7 2.9 9.0 .5 .5 16.4 3.2 .8 1.2	n.a. .4 .3 .6 1.4 1.7 .9 3.5 n.a. .6 .7 16.1 5.9 4.9 .9 5.2	Other Asia (Cont.): Burma. Cambodia. Ceylon. China Mainland. Iraq. Jordan. Kuwait. Laos. Lebanon. Malaya, Fed. of. Pakistan. Portuguese dependencies. Ryukyu Islands. Saudi Arabia. Syria. Viet-Nam. All other:	32.9 36.2 14.7 1.2 3.5 23.1 18.0 1.6 5.7 2.0 34.0 79.5 13.1 62.3	7.0 17.2 41.2 35.5 16.9 2.0 37.3 22.3 1.4 20.2 2.7 30.6 17.1 50.1	6.7 20.0 34.2 36.3 19.6 1.6 5.9 33.1 28.2 1.6 12.8 3.1 32.7 94.7 94.8	n.a. 24.9 n.a. 36.0 18.0 2.8 10.3 n.a. 37.9 n.a. 5.6 3.1 15.2 4.7 48.8
Other Latin America: British dependencies. Costa Rica. Ecuador. French West Indies and French Guiana. Haiti. Honduras. Nicaragua. Paraguay Other Asia: Afghanistan. Bahrein Islands. British dependencies	14.9 .6	24.1 14.6 18.0 1.0 8.9 10.2 11.8 4.0	24.0 16.4 22.7 .8 11.2 12.6 12.7 5.1 4.7 .9 8.0	40.9 24.5 17.4 .5 7.7 6.3 11.3 3.4 n.a. .9 4.3	British dependencies Ethiopia and Eritrea French dependencies Liberia Libya Morocco: Morocco (excl. Tangier) Tangier New Zealand Portuguese dependencies Somalia Spanish dependencies Sudan Tunisia	23.7 8.0 13.1 9.9 14.8 33.5 1.9 5.3 .2	3.8 24.2 10.5 23.7 3.7 13.6 22.4 2.2 2.8 .9 .3 .4	2.3 35.1 10.7 23.0 10.7 32.2 19.2 1.9 4.4 1.3 .7 1.7	1.8 27.8 6.5 13.0 6.4 25.4 18.1 6.9 4.0 n.a. .4 5.2

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

8 Based on reports by banks in all Federal Reserve districts.

NOTE.—Statistics on international capital transactions of the United States are based on reports by U. S. banks, bankers, brokers, and dealers, by branches or agencies of foreign banks, by certain domestic institutions not classified as banks that maintain deposit or custody accounts for foreigners, and by the U. S. Treasury. The term "foreigner" is used to designate foreign governments, central banks, and other official institutions, as well as banks, organizations, and individuals domiciled abroad and the foreign subsidiaries and offices of U. S. banks and commercial firms.

n.a. Not available.

1 Does not include banking liabilities to foreigners maturing in more than one year; such liabilities amounted to \$65 million on Nov. 30, 1959.

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

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

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

5 Includes Bank for International Settlements.

6 Part of the United Arab Republic since February 1958.

7 Except where noted, these data are based on reports by banks in

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

			(I	n millions of	dollars]							
					Payable i	in dollars						
Date, or area	7 0.4.1	Tol	banks and o	fficial institut	tions		To all other	r foreigners		Payable		
and country	Total	Total	Deposits	U.S. Treasury bills and certificates ¹	Other ²	Total	Deposits	U. S. Treasury bills and certificates	Other ²	in foreign currencies		
		-		T	otal amount	s outstandir	ng					
1954—Dec. 31	12,919 13,601 14,939 15,158	11,070 11,777 12,860 12,847	5,479 5,451 5,979 5,875	4,955 5,670 5,990 5,840	637 656 891 1,132	1,805 1,783 2,030 2,252	1,520 1,543 1,653 1,766	251 184 243 278	34 56 134 209	43 40 49 59		
1958—Nov. 30 Dec. 31	16,052 16,159	13,606 13,669	6,736 6,772	5,748 5,823	1,122 1,075	2,380 2,430	1,929 1,951	279 306	172 174	66 59		
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31* Nov. 30*	16,228 16,617 16,655 16,799 17,148 18,711 18,711 18,791 19,174 19,001 19,274	13,716 14,056 14,115 14,192 14,564 15,786 16,071 16,113 16,526 16,5441 16,779	6,802 6,797 6,936 6,864 6,775 6,694 6,497 6,374 6,560 6,149 6,331	5,826 6,173 6,079 6,238 6,628 7,932 8,399 8,528 8,745 9,029 9,155	1,088 1,085 1,099 1,090 1,161 1,160 1,175 1,211 1,220 1,263 1,293	2,461 2,499 2,488 2,537 2,523 2,554 2,573 2,612 2,578 2,491 2,429	1,946 1,932 1,970 1,966 1,975 1,996 2,023 2,042 1,963 1,910 1,857	326 371 311 338 305 314 301 303 331 308 291	189 197 205 234 243 244 249 267 283 273 281	52 62 54 69 62 77 67 66 71 68 65		
	19,274 16,779 6,331 9,155 1,293 2,429 1,857 291 281 Area and country detail, September 30, 1959											
Europe: Austria. Belgium. Denmark. Finland. France.	394 129 113 71 1,157	392 84 103 69 1,094	324 51 40 13 270	59 11 58 50 800	9 21 5 6 25	2 45 10 1 62	2 39 8 1 54	i 1	5 1	(3) (3) (3) (3)		
Germany, Fed. Rep. of	1,413 161 1,578 435 103	1,386 148 1,542 402 62	219 17 128 139 42	980 131 1,266 198 19	187 (3) 147 65 2	24 13 36 32 41	18 13 28 25 40	5 (3) 7 5 (3)	1 1 3 (3)	(3) 1 (3)		
PortugalSpainSwedenSwitzerlandTurkey	151 67 330 905 32	102 50 320 738 30	93 49 85 269 30	174 172	9 1 61 297 (3)	49 17 10 165 2	48 17 10 92 2	(3) (3) (3) 20	1 (3) (3) 53 (3)	(3) (3) (3) 3		
United Kingdom Yugoslavia Other Europe	1,056 6 557	669 6 531	244 6 89	384	41 (3) 103	349 (3) 22	131 (3) 16	149	69 4	38 4		
Total	8,658	7,727	2,107	4,640	980	881	543	196	143	49		
Canada	2,245	1,874	1,335	518	22	354	203	92	59	17		
Latin America: Argentina Bolivia. Brazil. Chile. Colombia. Cuba.	268 20 169 171 197 202	193 5 65 120 118 97	188 4 57 120 117 62	(3)	5 (3) 8 (3) 1 2	74 16 104 51 79 104	73 15 95 51 79 98	(3) (3) 2 (3) (3) (3)	(3) 7 (3) 1 5	(3) (3) (3) (3) (3)		
Dominican Republic El Salvador Guatemala Mexico Neth. W. Indies and Suri-	37 25 35 400	9 9 16 255	9 7 6 250	3	(3) 2 10 2	28 16 19 145	28 15 18 131	(3) (3) 13	(3) 1 (3) 2	(3)		
nam	85 157 88 71 278 161	43 25 41 25 107 83	19 25 40 23 107 59	(3) (3) (3) (3) (3) 16	9 1 (3) 2 (3) 9	42 131 47 46 170 78	15 94 45 33 166 75	7 7 1 6 2 1	20 30 1 7 2 1	(3)		
Total	2,364	1,211	1,093	66	51	1,151	1,031	41	78	2		
	·	<u> </u>		<u></u>	L	·	<u> </u>					

^p Preliminary.

¹ Includes International Monetary Fund's holdings of nonnegotiable, non-interest-bearing demand notes of the United States which amounted to \$2,055 million on Nov. 30, 1959.

 $^{^2}$ Represents principally bankers' acceptances and commercial paper. 3 Less than \$500,000.

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

					Payable i	n dollars				
Area and	Total	To t	oanks and o	fficial institut	ions		To all othe	r foreigners		Payable
country		Total	Deposits	U. S. Treasury bills and certificates	Other 1	Total	Deposits	U. S. Treasury bills and certificates	Other 1	in foreign currencies
			Area	and country	detail, Sep	tember 30, 1	959—Conti	nued	<u>,</u>	
Asia: Hong Kong India Indonesia Iran Israel	58 119 108 27 78	32 98 106 24 74	27 96 62 24 21	43	5 1 (2) 17	27 20 2 3 4	26 20 2 3 4	(2)	(2)	(2) 1 (2)
Japan Korea, Rep. of Philippines. Taiwan. Thailand Other Asia.	1,141 150 180 87 127 484	1,127 147 162 79 125 443	603 146 135 77 27 287	472 1 18 (2) 92 121	53 1 9 2 5 35	13 3 18 8 3 41	13 3 18 8 3 40	1 (2) (2)	(2) (2) (2) (2)	(2) (2) (2)
Total	2,560	2,416	1,505	783	128	142	140	i	1	2
All other: Australia	109 29 16 43 159	106 27 14 41 117	34 15 13 26 93	66 6 1 12 8	6 6 (2) 3 16	4 1 1 2 42	3 1 1 2 39	(2) (2) (2) (2) (2)	(2) (2) (2) 2	(2) (2) (2) (1)
Total	355	305	181	93	31	49	46	1	3	1
Total foreign countries.	16,183	13,534	6,222	6,100	1,212	2,578	1,963	331	283	71
International institutions	2,991	2,991	339	2,645	8	(2)	(2)	(2)		
Grand total	19,174	16,526	6,560	8,745	1,220	2,578	1,963	331	283	71

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

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

Date	Total	France	Ger- many, Fed. Rep. of	Italy	Swit- zer- land	United King- dom	Other Europe	Total Europe	Can- ada	Latin Amer- ica	Asia	Ali other
1954—Dec. 31. 1955—Dec. 31. 1956—Dec. 31. 1957—Dec. 31. 1958—Nov. 30.	1,387 1,549 1,946 2,199 2,487	14 12 18 114	70 88 157 140	20 30 43 56	16 26 29 34	173 109 104 98	109 158 216 211	402 423 568 654 675	76 144 157 154 232	728 706 840 956	143 233 337 386 438	37 43 43 50 79
Dec. 31. 1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31 ^p . Nov. 30 ^p .	2,432 2,379 2,419 2,399 2,427 2,441 2,384	102 100 100 102 103 99 94 91 89 81 65 60	77 68 68 60 58 52 54 52 45 44 41 48	36 31 29 36 33 34 37 31 34 33 29 28	38 35 39 45 39 34 36 34 39 36 37	124 107 102 88 94 105 105 122 142 151 150 174	315 297 288 264 255 236 220 234 222 239 230 225	696 644 622 589 588 565 544 566 567 586 551 573	243 241 218 246 242 236 229 245 241 272 313 282	1,099 1,072 1,054 1,068 1,027 1,064 1,082 1,000 965 968 970 1,030	435 407 422 454 481 502 520 510 518 511 503 528	69 68 63 61 61 61 65 64 66 54 52 54

foreigners; drafts drawn against foreigners that are being collected by banks and bankers on behalf of their customers in the United States; and foreign currency balances held abroad by banks and bankers and their customers in the United States.

³ Part of the United Arab Republic since February 1958.

P Preliminary.
 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

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

Table 3a. Other Europe

Date	Other Europe	Aus- tria	Bel- gium	Den- mark	Fin- land	Greece	Neth- er- lands	Nor- way	Por- tugal	Spain	Swe- den	Tur- key	Yugo- slavia	All other
1954—Dec. 31	216	(2) 2 7 6	20 16 28 25	10 13 12 11	3 3 4 4	3 4 4 6	16 11 21 29	2 9 23 23	(2) 2 2 2 2	4 5 8 8	4 7 13 10	41 78 88 76	1 2 (2) (2)	5 7 7 10
1958Nov. 30 Dec. 31		8 7	68 65	10 14	5 6	8 7	53 56	21 22	2 2	31 30	15 24	69 72	(2) 1	9
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31* Nov. 30*	288 264 255 236 220 234 222 239 230	6555566555	66 64 63 62 51 50 53 48 50 50 51	15 16 12 10 9 8 9 10 11	665556555788	6 5 6 7 8 7 7 7 7	58 59 52 40 34 31 32 24 22 23 25	20 18 15 14 11 10 8 10 10	2 2 2 2 2 2 2 2 1 2	26 25 27 29 28 26 25 11 11 9	18 16 16 14 15 10 12 13 19 15 16	64 60 50 51 51 49 57 70 75 72 62	11122343322	10 9 14 16 13 14 15 17 17

Table 3b. Latin America

Date	Latin Amer- ica	Argen- tina	Bo- livia	Brazil	Chile	Co- lom- bia	Cuba	Do- min- ican Re- pub- lic	El Sal- vador	Guate- mala	Mex- ico	Neth- er- lands West Indies and Suri- nam	Pan- ama, Re- pub- lic of	Peru	Uru- guay	Vene- zuela	Other Latin Amer- ica
1954—Dec. 31	728 706 840 956	7 15	3 4 4 3	273 69 72 100	14 14 16 33	107 143 145 103	71 92 90 113	3 5 7 15	10 8 11 8	4 5 7 8	116 154 213 231	1 3 5 2	9 17 12 18	16 29 35 31	7 18 15 42	63 105 144 170	27 34 49 51
1958—Nov. 30 Dec. 31	1,064 1,099	34 40	3	138 148	47 52	51 51	155 166	19 19	11 10	10 12	294 293	6	23 23	31 31	54 52	139 142	49 53
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31* Nov. 30**	1,068 1,027 1,064 1,082 1,000 965 968	38 38 40 43 45 44 44 48 47	4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	176 176 172 136 156 167 151 134 125 110 113	51 48 50 52 58 65 40 36 42 46 47	49 48 49 50 50 53 53 55 55 58 58	151 150 149 149 140 130 119 92 91 91	20 23 25 25 23 27 29 28 30 29 31	6 6 5 5 5 6 6 7 9 14 16	12 11 9 10 10 10 9 11 10 13	269 260 263 263 278 279 271 269 267 265 275	434433333334	22 24 25 27 28 22 21 24 22 23 17	28 30 34 38 37 31 34 34 32 34 34	50 43 45 33 34 38 27 39 40 40 45	140 139 144 139 143 151 139 136 142 145 173	52 53 54 52 51 49 50 49 49 53

Table 3c. Asia and All Other

					A	sia							All	other		
Date	Total	Hong Kong	India	Iran	Israel	Japan	Phil- ippines	Tai- wan	Thai- land	Other	Total	Aus- tralia	Bel- gian Congo	Egypt ³	Union of South Africa	Other
1954—Dec. 31	143 233 337 386	3 3 4 7	5 5 6	16 18 20 22	11 10 16 24	50 103 170 146	7 19 16 53	5 6 6	6 8 9 14	39 60 91 110	37 43 43 50	14 11 11 13	6 5 6 5	1 1 2 1	6 8 8 12	10 17 17 17
1958—Nov. 30 Dec. 31	438 435	6 6	8 4	27 27	27 23	186 179	41 67	7 6	16 13	120 111	79 69	13 13	4 4	3 3	29 23	29 27
1959—Jan. 31	407 422 454 481 502 520 510 518 511 503 528	6 5 6 8 8 7 8 9 9 9	45565565676	29 28 34 32 35 31 29 30 28 29	25 22 19 18 16 16 17 15 13	168 175 204 224 242 260 256 269 262 262 275	38 42 34 29 29 24 18 18 17 11	7 8 8 9 10 9 8 8 8	14 13 14 17 17 20 12 13 12 12 14	116 124 130 137 142 143 153 151 155 155	68 63 61 61 65 64 66 54 52 54	12 12 11 11 12 15 14 16 18 19	3 3 4 4 3 3 3 3 3 3 3	2 2 1 2 2 2 1 1 2 2 2 2	24 24 21 19 19 20 20 21 14 12	27 22 24 24 25 26 25 25 18 17 18

Preliminary.1 See note 1 on preceding page.

Less than \$500,000.
 Part of the United Arab Republic since February 1958.

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

· <u></u>												
						Short-term						
				Pay	yable in doll	ars		Payable	in foreign c	urrencies		
Date, or area and country	Long- term—			Loan	s to:							
·	total ¹	Total	Total	Banks and official institu- tions	Others	Collec- tions out- standing	Other	Total	Deposits with foreigners	Other		
				Т	otal amount	ts outstandir	ng	\ <u></u>		·		
1954—Dec. 31	441 671 839 1,174	1,387 1,549 1,946 2,199	1,176 1,385 1,796 2,052	449 489 582 627	142 236 330 303	301 353 440 423	283 307 444 699	211 164 150 147	173 144 131 132	38 20 19 15		
1958—Nov. 30 Dec. 31	1,378 1,362	2,487 2,542	2,298 2,344	806 840	418 428	420 421	654 656	189 198	174 181	16 16		
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31p. Nov. 30p.	1,359 1,363 1,361 1,379 1,402 1,440 1,482 1,501 1,507 1,516 1,497	2,432 2,379 2,419 2,399 2,427 2,441 2,384 2,356 2,392 2,390 2,467	2,281 2,227 2,258 2,247 2,264 2,204 2,178 2,168 2,168 2,266	780 744 746 738 731 743 717 708 743 728 805	416 412 424 434 424 413 413 421 424 439 453	417 413 428 427 434 455 437 442 453 458 475	667 658 660 648 674 669 637 607 573 543	151 152 161 152 164 161 180 178 199 222 201	136 138 146 136 149 144 153 152 163 188	15 13 15 16 15 17 27 26 36 34 30		
	Area and country detail, September 30, 1959											
Europe: Austria. Belgium. Denmark. Finland. France.	22 24 1 3 20	6 50 10 7 81	6 48 10 6 79	1 35 (2) (2) (2) 3	1 5 1 (2) 3	2 8 3 1 8	2 1 6 5 66	(2) 3 (2) (2) (2)	(2) 3 (2) (2) 1	(2)		
Germany, Fed. Rep. of Greece	8 7 51 11 151	44 7 33 22 10	36 7 32 19 9	9 3 9 2 1	(2) (2) 8 3 1	18 4 8 10 3	7 (2) 6 5 3	8 (2) 1 3 1	7 1 3 1	1 (2) (2) (2) (2) (2)		
PortugalSpainSwedenSwitzerlandTurkey	2 8 34 4 (2)	2 11 19 39 75	2 10 13 31 75	(2) 2 1 17 71	(2) 1 5 8 (2)	1 1 5 4 4	(2) 7 2 2	(2) (2) 6 8 (2)	(2) (2) 6 8 (2)	(2) (2) (2)		
United Kingdom Yugoslavia Other Europe	68 (2) 10	151 3 17	41 3 16	18 3 5	5 2	17 (2) 6	(2) 2	110	84 1	26(2)		
Total	424	586	444	182	46	102	114	142	114	27		
Canada	100	272	224	22	181	7	14	48	44	4		
Latin America: Argentina Bolivia. Brazil. Chile. Colombia Cuba.	66 (2) 253 57 18 94	48 3 125 42 55 91	48 3 125 42 55 91	17 (2) 44 12 6 46	(2) 20 12 6	17 3 18 11 24 22	9 (2) 43 7 19 14	(2) (2) (2) (2) (2) (2) (2)	(2) (2) (2) (2) (2)	(2) (2) (2) (2) (2) (2) (2)		
Dominican Republic El Salvador	(2) (2) 2 138	30 9 10 267	30 9 10 264 3	6 2 (2) 116	6 1 2 53	3 3 6 27 2	14 3 2 69	(2)	2	(2)		
and Surinam Panama, Rep. of Peru Uruguay Venezuela Other Latin America	27 14 1 32 54	22 32 40 142 49	22 32 40 140 49	(2) (2) 2 26 15 5	17 4 4 37 11	3 16 2 46 26	(2) 1 10 8 43 7	(2) (2) (2) (2) (2) (2) (2)	(2) (2) (1) (2)	(2) (2) (2) 1 (2)		
Total	760	968	963	298	188	228	249	5	3	2		

² Less than \$500,000.

P Preliminary.
 Represents mainly loans with an original maturity of more than one year.

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

						Short-term									
				Pa	yable in doll	ars		Payable	in foreign cu	ırrencies					
Area and country	Long- term— total ¹	Total		Loar	is to:	Collec-									
		Total	Total	Banks and official institu- tions	Others	tions out- standing	Other	Total	Deposits with foreigners	Other					
		Area and country detail, September 30, 1959—Continued													
Asia: Hong KongIndia. IndonesiaIranIsrae!	2 13 38 1 7	9 6 (2) 30 13	9 6 (2) 30 13	5 1 (2) 2 2 3	(2) (2) (2)	2 3 (2) 27 2	(2) 1 (2) 8	(2) (2) (2) (2) (2)	(2) (2)	(2) (2) (2) (2)					
Japan	16 7 10 2	262 1 17 8 12 153	262 1 17 8 12 153	63 (2) 13 6 4 136	(2) (2) (2) (2) 1	31 1 3 (2) 3 14	167 2 2 2 4 2	(2) (2) (2) (2) (2) (2)	(2) (2) (2) (2)	(2) (2) (2) (2)					
Total	96	511	510	234	5	85	186	1	1	(2)					
All other: Australia. Belgian Congo. Egypt ³ . Union of South Africa. Other.	25 2 19 81	18 3 2 14 18	16 3 2 13 17	(2) (2) 1 2 3	(2) (2) (2) (2) 2 3	7 3 (2) 9	(2) (2) (2) (2)	(2) (2) (2) 1	1 (2) (2) (2) (2) (2)	(2) (2) (2)					
Total	127	54	51	6	5	30	10	3	1	2					
International institutions															
Grand total	1,507	2,392	2,193	743	424	453	573	199	163	36					

 $^{^{\}rm 1}$ Represents mainly loans with an original maturity of more than one year.

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

	U. S. G	ovt. bond:	s & notes	U. S. co	rporate s	ecurities 2	F	oreign bor	nds	Fo	reign sto	cks
Year or month	Pur- chases	Sales	Net pur- chases, or sales (-)	Pur- chases	Sales	Net pur- chases, or sales (-)	Pur- chases	Sales	Net pur- chases, or sales (-)	Pur- chases	Sales	Net purchases, or sales (-)
1955	666	812 1,018 718 1,188	529 -135 -52 36	1,886 1,907 1,617 1,759	1,730 1,615 1,423 1,798	156 291 194 - 39	693 607 699 889	509 992 1,392 1,915	184 -385 -693 -1,026	664 749 593 467	878 875 622 804	-214 -126 -29 -336
1958—Nov		51 53	-34 5	192 206	182 203	11 3	56 104	129 231	-73 -127	37 38	67 73	-30 -35
1959—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. P.	37 60 39 24	23 86 18 19 23 23 40 25 40 77 99	104 -7 19 41 16 1 23 234 66 81 68	213 186 231 226 240 222 229 190 177 191 234	195 164 224 196 203 181 190 145 134 151 175	18 22 7 30 37 41 39 45 44 40 59	134 99 63 49 111 45 60 27 157 52 53	186 185 89 74 169 45 163 27 208 73 93	-52 -86 -26 -25 -57 (3) -102 (3) 52 -21 -40	45 41 45 51 47 49 48 44 44 55	135 73 84 76 83 56 53 50 44 35 51	-90 -32 -39 -25 -36 -6 -5 -6 (3) 20 -10

Less than \$500,000.
 Part of the United Arab Republic since February 1958.

Preliminary.
 Includes transactions of international institutions.

 $^{^2}$ Includes small amounts of U. S. municipal securities. 3 Less than \$500,000.

TABLE 6. NET PURCHASES BY FOREIGNERS OF UNITED STATES CORPORATE SECURITIES, BY TYPE OF SECURITY AND BY COUNTRY¹

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

		Type of	security					Cou	ntry				
Year or month	Total ²	Stocks	Bonds	Belgium	France	Neth- er- lands	Switz- er- land	United King- dom	Other Europe	Total Europe	Canada	Latin Amer- ica	All other 2
1955 1956 1957	291	128 256 143 -56	29 35 51 17	14 23 14 -3	9 23 8 2	-21 -7 35 -8	142 147 101 19	30 87 77 —1	10 7 20 1	183 280 255 10	-80 -53 -99 -86	27 38 23 23	26 27 15 14
1958—Nov Dec	11 3	-1 -3	10 6	-1 (3)	2 4	-2 -4	13 14	-4 -7	-3	9 3	-6 -6	6 3	2 3
1959—Jan Feb	22 7 30 37 41 39 45 44 40	19 15 2 25 36 36 34 35 26 29	-2 77 55 5 15 66 10 18 11	(3) (3) (3) (3) (2) 1 1 1 -1 (3)	1 (3) 1 (3) 1 4 11 2 1	-1 -1 -1 1 4 -1 25 55 58	17 7 20 27 21 21 19 18 35 26 23	-6 2 -12 -2 4 -1 7 -4 -1 11	1 2 1 4 5 4 2 1 2 3 5	13 15 8 31 33 31 27 42 40 33 58	(3) -6 -8 -3 2 1 -1 -5 -4 -2	3 2 2 2 3 2 4 4 6 5 3	2 1 3 4 4 5 7 1 3 6 1

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

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

Year or month	Inter- national insti- tutions	Total foreign coun- tries	Europe	Can- ada	Latin Amer- ica	Asia	All other
1955 1956 1957	-27 -33 -384 -558	-4 -478 -338 -805	-46 8 231 -72	74 -447 -552 -543	24 17 15 5	-49 -40 -45 -45	-7 -16 13 -150
1958—Nov Dec	-6 -96	-97 -66	-3 -9	-67 -14	(1) -6	-6 -8	-22 -31
1959—Jan Feb Mar Apr May June July Sept Oct. ^p Nov. ^p	-44 6 -5 -8 -50 (1) (1) -34 -7 -6	-99 -124 -60 -42 -43 2 -107 -6 -17 -6 -44	-37 -14 -22 -28 18 5 -4 -4 21 -13	-59 -64 -24 -2 -61 (1) -100 -1 -42 -17 -29	5 -3 -9 -3 3 1 (1) 1 3 4	-9 -41 -8 -8 -4 -7 -4 -2 3 -1 -6	1 -2 3 -1 2 2 -1 1 -21 (1) (1)

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

TABLE 8. DEPOSITS AND OTHER DOLLAR ASSETS HELD AT

		Assets in	Assets in custody					
Date	Deposits	U. S. Govt. securities ²	Miscel- laneous 3					
1957—Dec. 31	356	3,729	353					
1958—Dec. 31	272	3,695	480					
1959—Jan. 31. Feb. 28. Mar. 31. Apr. 30. May 31. June 30. July 31. Aug. 31. Sept. 30. Oct. 31. Nov. 30. Dec. 31.	307 266 291 294 278 252 312 284 332	3,681 3,857 3,559 3,750 3,950 4,131 4,286 4,346 4,409 4,396 4,477	510 509 509 504 524 525 520 548 547 556 570					

¹ Excludes assets held for international institutions, and earmarked gold. See note 5 at bottom of next page for total gold under earmark at Federal Reserve Banks for foreign and international accounts.

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

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

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

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

FEDERAL RESERVE BANKS FOR FOREIGN CORRESPONDENTS¹ [In millions of dollars]

NET GOLD PURCHASES BY THE UNITED STATES, BY COUNTRIES

[In millions of dollars at \$35 per fine troy ounce. Negative figures indicate net sales by the United States]

									ı				
				Annual	totals					Qı	arterly t	otals	
Area and country				Ammuul	totuis				19	58		1959	
	1951	1952	1953	1954	1955	1956	1957	1958	July- Sept.	Oct Dec.	Jan Mar.	Apr June	July- Sept.
Continental Western Europe: Austria. Belgium. France. Germany (Fed. Rep. of) Italy. Netherlands. Portugal. Sweden. Switzerland. Bank for Int'l Settlements Other.	-4.5 -34.9	-10.0 -100.0 -5.0 -22.5 (2)	-130.0 -65.0	-54.9 -15.0 -15.5 -20.0	-67.5 -10.0	3.4 -33.8 	25.0	-329.4 -348.8 -260.9 -20.0 -215.2 -178.3	-123.8 -46.4 75.1 -60.7	-58.3 -56.3 -109.7	-29.9 -7.0	-38.5 -10.0 -25.0	-43.4 -65.6
Total	-184.8	-115.6	-546.4	-328.3	-78.5	-20.2	67.7	-1,428.3	-447.5	-281.4	-38.2	-118.0	-124.0
Sterling Area: United Kingdom Union of South Africa Other	469.9 52.1 3.6	11.5 3	5	5	i								
Total	525.6	1	-480.5	-50.5				900.0	-50.0	-100.0		-200.0	-150.0
Canada	-10.0	7.2				14.6	5.2						• • • • • • • •
Latin America: Argentina Mexico Venezuela Other	-49.9 -60.2 9 -15.0	87.7	-84.8 -28.1 -18.8	-30.3		115.3 -200.0 56.4					 5	-20.0	-10.0 -2.3
Total	-126.0	57.5	-131.8	62.5	14.0	-28.3	80.9	69.0	11.7	57.8	5	-20.5	-12.3
Asia	-53.7	-6.7	-5.7	-9.9	-4.9	2	18.0	4-27.1	-2.7	4-23.4	4-45.1	4-50.1	4-62.0
All other	-76.0		(2)	4	1.0	14.1	2	7	1	1	1	1	1
Total foreign countries	75.2	393.6	-1,164.3	-326.6	-68.5	80.2	171.6	-2,287.1	-488.5	-347.1	-83.3	-388.7	-348.5
International institutions 5						200.0						5-343.8	189.1
Grand total	75.2	393.6	-1,164.3	-326.6	-68.5	280.2	771.6	-2,294.2	-488.5	-347.1	-92.6	-732.5	-159.3

ANALYSIS OF CHANGES IN GOLD STOCK OF THE UNITED STATES

[In millions of dollars]

	Gold stock (end of year)		Total gold stock:	Net gold import,	Ear- marked gold: de-	Domes-			stock month)	Total gold stock:	Net gold import,	Ear- marked gold: de-	Domes-
Year	Treas- ury	Total ¹	increase, or de- crease (-)	or export (-)	or in- crease (-)	produc- tion	Month	Treas- ury	Total ¹	increase, or de- crease ()	or export (-)	or in- crease (-)	produc- tion
1946	22,754 24,244 24,427 22,706 22,695 23,187 22,030 21,713 21,690 21,949	22,868 24,399 24,563 22,820 22,873 23,252 22,091 21,793 21,753 22,058 22,857	22,162.1 1,530.4 164.6 -1,743.3 52.7 379.8 -1,161.9 -297.2 -40.9 305.9 798.8	1,866.3 1,680.4 686.5 -371.3 -549.0 684.1 2.0 16.1 97.3 106.1 104.3	210.0 -159.2 -495.7 -1,352.4 617.6 -304.8 -1,170.8 -325.2 -132.4 318.5	75.8 70.9 67.3 80.1 66.3 67.4 69.0 65.1 65.7 65.3 63.0	1958—Dec	20,188 19,705 19,626 19,524 19,491 19,585 19,566	20,527 20,520 20,486 20,358 20,227 19,746 19,672 19,568 19,579 19,647	-55.5 -6.7 -33.6 -128.6 -130.3 3-481.9 -73.5 -103.9 10.4 68.4 -30.1	10.3 9.9 18.3 3.2 9.6 15.4 25.5 75.8 54.6	-65.6 -13.0 -48.0 -127.5 -136.5 -491.7 -98.1 -176.3 -35.2 51.9	4.2 4.1 3.8 3.8 4.1 4.6 5.3 4.2 3.8 3.5 (4)

^{*}P Preliminary.

1 Includes 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, "Circulation Statement of United States Money."

2 Net after payment of \$687.5 million as United States gold subscription to the International Monetary Fund.

¹ Includes sales of gold to Belgian Congo as follows (in millions): 1951, \$8.0; 1952, \$2.0; and 1953, \$9.9.

² Less than \$50,000.

³ Includes purchases of gold from Spain as follows (in millions): 1957, \$31.5; and 1958, \$31.7.

⁴ Includes sales of gold to Japan as follows (in millions): 1958, \$30.1; and 1959, Jan.-Mar., \$49.9; Apr.-June, \$45.0; July-Sept., \$62.5.

⁵ Figures represent purchase of gold from, or sale to (—), International Monetary Fund; includes payment of \$343.8 million in June 1959 as increase in United States gold subscription.

Includes payment of \$343.8 million as increase in United States gold subscription to the International Monetary Fund,
 Not yet available,
 Gold held under earmark at the Federal Reserve Banks for foreign and international accounts amounted to \$9,861.2 million on Dec. 31, 1959,
 Gold under earmark is not included in the gold stock of the United States.

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

[In millions of dollars]

	Dec. 3	1, 1957	Sept. 3	0, 1958	Dec. 3	1, 1958	Mar. 3	1, 1959	June 30, 1959		Sept. 30), 1959 <i>p</i>
Area and country	Gold & short- term dollars	U. S. Govt. bonds & notes	Gold & short- term dollars	U.S. Govt. bonds & notes	Gold & short- term dollars	U. S. Govt. bonds & notes	Gold & short- term dollars	U. S. Govt. bonds & notes	Gold & short- term dollars	U. S. Govt. bonds & notes	Gold & short-term dollars	U. S. Govt, bonds & notes
Continental Western Europe: Austria. Belgium-Luxembourg (and Belgian Congo). Denmark. Finland France (and dependencies)! Germany (Federal Republic of). Greece. Italy.	452 1,184 143 99 946 4,099 167 1,531	8 8 6 5 9 14 (3) 2	554 1,471 193 98 1,019 4,330 125 1,934	7 6 6 5 11 13 (3)	605 1,522 200 104 1,134 4,394 139 2,207	7 6 6 1 12 13 (3) 2	629 1,489 169 113 1,246 4,063 151 2,421	7 6 43 1 12 15 (3) 2	646 1,510 141 109 1,583 4,163 167 2,720	7 7 44 1 32 16 (3) 2	685 1,484 144 109 22,045 4,034 174 3,011	7 7 54 1 32 16 (3)
Netherlands (and Netherlands West Indies and Surinam). Norway. Portugal (and dependencies). Spain (and dependencies). Sweden. Switzerland. Turkey. Other4.	1,044 138 651 126 479 2,685 162 851	14 105 (3) 3 5 128 (3) 12	1,389 144 694 134 496 2,733 154 1,165	13 97 (3) 3 3 88 (3) 6	1,497 173 707 94 507 2,777 164 1,370	15 120 (3) 3 10 76 (3) 3	1,614 151 728 88 498 2,781 164 1,341	17 125 (3) 3 31 80 (3) 16	1,627 156 711 92 555 2,787 165 1,424	22 133 (3) 3 31 82 (3) 16	1,711 133 723 123 521 2,805 176 1,162	26 136 1 3 68 90 (3) 1
Total Sterling Area: United Kingdom	14,757 2,875	319 205	16,633 3,851	259 216	3,723	274 194	17,646 3,923	358 184	18,556 3,909	396 201	19,040 3,956	456 264
United Kingdom dependencies. Australia. India. Union of South Africa. Other.	104 211 329 255 228	(3) 1 1 34	100 228 320 216 233	(3) 1 1 41	109 241 324 241 251	4 (3) (3) 1 43	110 246 337 221 250	4 (3) (3) 1 49	105 226 346 237 199	(3) (3) (3) 1 55	106 244 366 268 199	(3) (3) (1) 57
Total	4,002	245	4,948	263	4,889	242	5,087	238	5,022	261	5,139	326
Canada	2,723	457	3,022	346	3,097	341	3,159	344	3,195	342	3,284	450
Latin America: Argentina Brazil. Chile. Colombia Cuba. Guatemala. Mexico Panama, Republic of Peru. Uruguay. Venezuela. Other.	263 456 115 215 371 92 566 136 136 235 1,554	(3) 1 (3) 154 (3) 3 1 (3) 1 2 13	245 458 124 207 409 75 517 148 92 260 1,233 272	(3) 1 1 (3) 86 (3) 3 1 (3) 2 2 2 12	210 463 140 241 366 69 561 146 96 262 1,213	(3) (3) (3) (86 (3) 4 2 (3) (3) (2) 11	237 504 135 262 339 70 543 156 93 276 1,227 292	(3) (3) (3) (86 (3) 3 2 (3) (3) (2) 13	263 480 170 275 317 67 566 147 96 269 1,219	(3) 1 (3) (3) 82 (3) 4 2 (3) (3) (3) 2 13	325 495 212 266 277 59 556 157 107 251 997 277	(3) (3) (3) (3) 82 (3) 4 2 (3) (3) (3) 3 13
Total	4,368	176	4,040	108	4,017	106	4,134	107	4,171	104	3,979	105
Asia: Indonesia. Iran. Japan. Philippines Thailand Other.	190 193 714 181 269 777	(3) (3) 2 5 1 8	129 181 1,018 191 252 723	(3) (3) 1 3 1 7	145 184 1,094 186 245 778	(3) (3) 1 3 1 7	156 195 1,232 180 250 818	(3) 1 3 1 7	118 179 1,380 178 246 931	1 (3) 2 3 1 7	149 167 1,420 187 239 1,013	1 (3) 2 5 1 12
Total	2,324	16	2,494	12	2,632	12	2,831	13	3,032	14	3,175	21
All other: Egypt 5Other.	228 162	(3) 7	192 136	(³) 8	190 140	(³)	190 149	(3) 10	190 170	(3) 10	190 176	(3) 11
Total	390	7	328	8	330	8	339	10	360	10	366	11
Total foreign countries 6	28,564		31,465	996	32,559	983	33,196	1	34,336	1	34,983	1,369
International institutions	2,697 31,261	1,442	2,790 34,255	462 1,458	2,876 35,435	495 1,478	3,027 36,223	523 1,593	4,666 39,002	523 1,650	5,043 40,026	605 1,974

P Preliminary.

1 Excludes gold holdings of French Exchange Stabilization Fund.

2 Includes repayment to Bank of France of \$286 million in gold loaned by Bank to French Exchange Stabilization Fund in June 1957.

3 Less than \$500,000.

4 Includes Yugoslavia, Bank for International Settlements (including European Payments Union account through December 1958 and European Fund account thereafter), gold to be distributed by the Tripartite Commission for Restitution of Monetary Gold, and unpublished gold reserves of certain Western European countries.

⁵ Part of the United Arab Republic since February 1958.
⁶ Excludes gold reserves of the U. S. S. R., other Eastern European countries, and China Mainland.

Note.—Gold and short-term dollars include reported and estimated official gold reserves, and total dollar holdings as shown in "Short-term Liabilities to Foreigners Reported by Banks in the United States by Countries" (Tables 1 and 1a-1d of the preceding section). U. S. Govt. bonds and notes represent estimated holdings with original maturities of more than one year; these estimates are based on a survey of selected U. S. banks and on monthly reports of security transactions.

REPORTED GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS

[In millions of dollars]

End of month	Esti- mated total world 1	Int'l Mone- tary Fund	United States	Esti- mated rest of world	Argen- tina	Aus- tralia	Aus- tria	Bel- gian Congo	Bel- gium	Brazil	Canada	Chile	Co- lombia
1952—Dec. 1953—Dec. 1954—Dec. 1955—Dec. 1956—Dec. 1957—Dec.	35,990 36,425 37,075 37,730 38,235 38,960	1,692 1,702 1,740 1,808 1,692 1,180	23,252 22,091 21,793 21,753 22,058 22,857	11,045 12,630 13,540 14,170 14,485 14,925	287 372 372 372 224 126	112 117 138 144 107 126	52 52 62 71 71 103	80 101 115 116 122 81	704 776 778 929 925 915	320 321 322 323 324 324 324	885 986 1,073 1,134 1,103 1,100	42 42 42 44 46 40	76 86 86 86 57 62
1958—Nov Dec	39,860	1,331 1,332	20,653 20,582	17,945	74 60	160 162	155 194	83 83	1,270 1,270	325 325	1,079 1,078	40 40	71 72
1959—Jan		1,332 1,349 1,352 1,353 1,522 1,910 1,923 2,025 2,052 2,210 2,389	20,527 20,520 20,486 20,358 20,227 19,746 19,672 19,568 19,579 19,647 19,617	18,215	60 60 57 57 57 57 57 57 57 57	164 160 163 166 169 135	200 208 212 222 222 256 280 291 291 291	78 69 69 65 63 63 53 53 48	1,248 1,225 1,246 1,265 1,289 1,270 1,281 1,276 1,254 1,156	325 326 326 326 326 326 326 326 326 327	1,076 1,082 1,072 1,071 1,074 1,073 1,061 1,053 1,039 967 960	40 40 40 40 40 40 40 41 41 41 42 41	72 72 73 73 74 74 74 75 69 70
End of month	Cuba	Den- mark	Domin- ican Repub- lic	Ecua- dor	Egypt ²	El Sal- vador	Fin- land	France ³	Ger- many, Federal Republic of	Greece	Guate- mala	India	Indo- nesia
1952—Dec	214 186 186 136 136 136	31 31 31 31 31 31	12 12 12 12 11	23 23 23 23 22 22 22	174 174 174 174 174 188 188	29 29 29 28 28 31	26 26 31 35 35 35	573 576 576 861 861 575	140 328 626 920 1,494 2,542	10 11 11 11 10 13	27 27 27 27 27 27 27	247 247 247 247 247 247 247	235 145 81 81 45 39
1958—Nov Dec	120 80	31 31	11 11	22 22	174 174	31 31	35 35	589 589	2,639 2,639		27 27	247 247	38 37
1959—Jan	76 76 76 76 76 75 75 75 75	31 31 31 31 31 31 31 31 31 31	11 11 11 11 11 11 12 12 12	22 22 22 20 20 20 20 20 20 20 20 20	174 174 174 174 174 174 174 174 174 174	31 31 31 31 31 31 31 31 30 30	35 38 38 38 38 38 38 38 38 38	589 589 589 589 589 589 589 589 875 875	2,678 2,678 2,678 2,678 2,684 2,704 2,721 2,721 2,621 2,626 2,626		27 27 27 27 27 25 25 24 24	247 247 247 247 247 247 247 247 247 247	37 37 36 41 41 41 41 41 33 33
End of month	Iran	Iraq	Ire- land, Repub- lic of	Italy	Leb- anon	Mex- ico	Nether- lands	New Zealand	Nor- way	Paki- stan	Peru	Phil- ippines	Portu- gal
1952—Dec. 1953—Dec. 1954—Dec. 1955—Dec. 1956—Dec. 1957—Dec.	138 137 138 138 138 138	8 14 20	18 18 18 18 18	346 346 346 352 338 452	31 35 63 74 77 91	144 158 62 142 167 180	544 737 796 865 844 744	33 33 33 33 33 33 33	50 52 45 45 50 45	38 38 38 48 49	46 36 35 35 35 28	9 9 9 16 22 6	286 361 429 428 448 461
1958—Nov Dec	141 141	34 34	18 18	995 1,086	91 91	144 143	1,026 1,050	33 33	43 43	49 49	19 19	9 10	486 493
1959—Jan	140 140 140 140 140	34 34 34 34 34 73 84 84	18 18 18 18 18 18 18 18 18 18	1,119 1,155 1,190 1,222 1,263 1,311 1,381 1,433	91 95 102 102 102 102 102 102 102 102	143 143 142 142 142 160 158 156	1,125 1,145 1,164 1,164 1,164 1,164 1,162 1,162 1,132	33 33 33 33 33 33 33 33 33 33 33	43 43 43 43 43 43 30 30 30 30 30	49 49 49 50 50 50 50 50 50	19 19 19 19 19 19 19 19	11 7 7 9 10 6 6 7 8	498 498 501 502 507 512 513 525 525 525 530 546

For notes see following page.

REPORTED GOLD RESERVES OF CENTRAL BANKS AND GOVERNMENTS-Continued

[In millions of dollars]

End of month	South Africa	Sweden	Switzer- land	Syria ²	Thai- land	Turkey	United King- dom ⁴	Uru- guay	Vene- zuela	Yugo- slavia	Bank for Int'l Settle- ments	Euro- pean Pay- ments Union
1952—Dec. 1953—Dec. 1954—Dec. 1955—Dec. 1956—Dec. 1957—Dec.	170 176 199 212 224 217	184 218 265 276 266 219	1,411 1,459 1,513 1,597 1,676 1,718	14 14 17 19 19 24	113 113 113 112 112 112	143 143 144 144 144 144	1,846 2,518 2,762 2,120 2,133 2,273	207 227 227 216 186 180	373 373 403 403 603 719	12 13 14 16 17	196 193 196 217 179 165	158 153 153 244 268 254
1958—Nov	210 211	204 204	1,924 1,925	24 24	112 112	144 144	3,215 3,069	180 180	719 719	17 17	238 339	126
1959—Jan	211 193 190 197 201 217 204 225 231	204 204 204 204 205 205 191 191 191	1,993 1,993 1,935 1,931 1,912 1,909 1,925 1,919 1,900 1,868 1,816	24 24 24 24 24 24 24 19 19	112 112 112 112 112 112 112 112 112 112	144 144 144 144 144 144 144 133 133	3,111 3,156 3,139 3,251 3,119 3,172 3,220 3,248 3,284 3,024 2,974	180 180 180 180 180 180 180 180 180	719 719 719 719 719 719 719 719 719 719	17 17 17 15 10 10 10 10	312 351 378 533 479 486 436 434 427 367 383	

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

Represents reported gold holdings of central banks and governments and international institutions, unpublished holdings of various central banks and governments, estimated holdings of British Exchange Equalization Account based on figures shown for United Kingdom, and estimated official holdings of countries from which no reports are received.

² Part of the United Arab Republic since February 1958.
 ³ Represents holdings of Bank of France (holdings of French Exchange Stabilization Fund are not included).
 ⁴ Beginning with December 1958, represents Exchange Equalization Account gold and convertible currency reserves, as reported by British Government; prior to that time represents reserves of gold and United States and Canadian dollars.

GOLD PRODUCTION

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

-	T 1		Production reported monthly													
Year or month	Estimated world production	Total		Afi	rica		North and South America								her	
	(excl. U.S.S.R.)		South Africa	Rho- desia	Ghana	Belgian Congo	United States	Can- ada	Mex- ico	Nica- ragua ¹	Brazil	Chile	Colom- bia	Aus- tralia	India	
1959—Jan Feb Mar Apr	864.5 910.0 955.5 994.0 1,036.0 1,064.0	83.6 83.6 83.4 81.2 284.6 286.3	403.1 413.7 417.9 462.4 510.7 556.2 618.0 54.0 53.3 53.1 54.1 52.8 55.9 57.9	17.0 17.4 17.5 18.8 18.4 18.8 19.4 1.6 1.7 1.7	22.9 23.8 25.4 27.5 23.8 21.9 27.7 29.2 2.4 2.5 2.6 2.6 2.6 2.6	12.3 12.9 13.0 12.8 13.0 13.1 13.1 12.8 .9 1.0 .7	66.3 67.4 69.0 65.1 65.7 65.3 63.0 61.6 6.7 5.5 5.9 4.2 4.1 3.8 3.8	153.7 156.5 142.4 152.8 159.1 153.4 155.2 158.8 14.0 12.9 13.2 13.2 12.5 13.2	13.8 16.1 16.9 13.5 13.4 12.3 12.1 11.6 1.1 1.1 .5	8.8 8.9 9.1 7.6 9 7.2 .6 .6 .5 .8 .5	4.8 4.9 4.0 4.2 3.9 4.3 4.2 3.9 .3 .3 .3	6.1 6.2 4.6 4.4 4.3 3.3 3.6 3.9 .5 .2 .3	15. 1 14.8 15. 3 13. 2 13. 3 15. 3 11. 4 13. 0 1. 0 1. 0 1. 3 1. 1 7	31.3 34.3 37.7 39.1 36.7 36.7 37.9 38.6 3.3 3.1 3.6 2.8 3.0 3.2	7.9 8.9 7.8 8.4 7.4 7.3 6.3 6.0 .5 .5 .5	
June July Aug			58.7 59.5 60.8 60.7 60.9 61.3	1.6 1.8 1.6 1.4 2.0	2.6 2.6 2.7 2.7 2.8 2.8	1.3 1.0 .8 1.4 .7	4.1 4.6 5.3 4.2 3.8 3.5	13.3 12.5 13.2 12.2 12.7 13.9		.7 .6 .6 .5	.3 .4 .3 .3 .4		1.0 1.3 1.4 1.2 1.2	2.9 3.5 3.2	.5	

Ghana, Belgian Congo and Brazil, data for which are from American Bureau of Metal Statistics. For the United States, annual figures are from the U. S. Bureau of the Mint and monthly figures are from American Bureau of Metal Statistics.

Gold exports, representing about 90 per cent of total production.
 Excluding Chile.
 Sources.—World production: estimates of the U. S. Bureau of Mines.
 Production reported monthly: reports from individual countries except

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

[End-of-month figures. In millions of dollars]

	19	58	1959			
Item	Sept.	Dec.	Mar.	June	Sept.	
Dollar deposits and U. S. securities. Other currencies and securities 1 Effective loans 2 Other assets 3	900 747 2,999 91	943 693 3,275 101	937 636 3,408 92		1,039 624 3,548 104	
IBRD bonds outstanding Undisbursed loans Other liabilities Reserves Capital ³	1,687 753 27 366 1,904	1,792 910 24 382 1,904	893	1,905 839 28 420 1,911	1,963 960 31 440 1,920	

	Loan	s by cou	ntry, N	ov. 30, 1	959
Area and member country4				Outsta	nding
	Prin- cipal	Dis- bursed	Re- paid	Total	Sold to others ⁵
Continental Western Europe, total. Austria. Belgium and Luxembourg. Denmark. Finland France. Italy Netherlands. Norway. Turkey. Yugoslavia.	1,487 100 173 60 102 302 298 236 95 61 61	1,216 65 158 43 68 270 190 236 67 59 61	257 (6) 222 5 16 28 6 161 3 7	959 64 136 38 52 242 184 76 64 52 51	195 5 35 3 4 30 33 76 9
Sterling area, total. Australia. Ceylon. India. Pakistan. Union of S. Africa. United Kingdom. Other.	1,500 318 24 592 151 197 193 25	1,233 318 14 444 92 190 157 18	151 39 (6) 35 17 49 9	1,082 279 13 409 75 141 148 17	116 28 1 34 2 29 23
Latin America, total. Brazil. Chile. Colombia. Ecuador. El Salvador Mexico. Nicaragua Peru Uruguay. Other.	919 267 74 131 45 32 186 23 47 64 50	702 187 50 103 17 23 160 21 42 58 40	127 29 9 33 1 3 17 7 7 9 12	575 158 41 70 15 20 143 15 35 50 28	16 (6) (6) (6) (7) 1 2 2 2
Asia (excluding Sterling area), total Iran Japan Jebanon Malaya Philippines Thailand Other	644 152 298 27 36 19 107 6	367 86 200 6 1 14 53 6	31 10 7 8 6	336 76 193 6 1 14 45	26 12 11 1 1 1
Africa (excluding Sterling area), total	63 24 39	34 15 19	2 2	32 13 19	3 1 2
Total	74,613	3,552	569	2,984	8356

INTERNATIONAL MONETARY FUND

[End-of-month figures. In millions of dollars]

	1958		19	59	
Item	Oct.	Jan.	Apr.	July	Oct.
Gold. Investments9. Currencies: 1 United States Other. Gold and currency in separate accounts: 10	1,307 200 717 6,025	200	200	200 998	2,210 500 2,028 8,283
Gold	 958 9	979 9	1 4 944 9	551 1,542 854 8	<i>.</i>
Member subscriptions Member subscriptions in separate account 10 Reserves and liabilities	9,193 23		9,228 5 35	9,228 2,093 42	13,644 11162

			_111	1			
Qu	ota	Cumulative net drawings on the Fund					
Total	Paid in	1958	19	59			
	gold	Nov.	Oct.	Nov.			
150 23 150 15 75	38 6 38 1 15	75 9 113 15 40	112 9 92 12 42	118 12 92 12 42			
75 50 11 788 11	19 13 3 174 3	35 25 394 4	15 25 381 5	15 25 6 181 5			
8 600 165 35 8	2 78 29 9 2	200 55 17 6	200 46 5 5	200 46 5 5			
28 50 100 15 86	13 10 2 22	5 15 5 39	15 9 50 5 39	15 9 50 6 36			
150 60 1,950 4,125 66	38 10 399 1,031	36 30 545 12-1,920 23	25 27 333 12-1,718 23	13 27 332 12-1,635 23			
	Total 150 23 150 15 75 75 50 11 788 600 165 35 8 28 28 50 100 15 60 1,950 1,950	Total sin gold 150 38 23 38 150 38 155 15 75 19 50 13 111 3 788 174 11 3 8 2 600 78 165 29 35 9 8 2 28 4 100 10 15 2 28 28 150 38 100 10 15 2 21 150 38 60 10 1,950 399 4,125 1,031	Total end in gold in g	Total Paid in gold Nov. Oct. 150			

¹ Currencies include demand obligations held in lieu of deposits.
2 Represents 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.

3 Excludes uncalled portions of capital subscriptions.
4 Loans to dependencies are included with member.
5 Includes also effective loans agreed to be sold but not yet disbursed.
6 Less than \$500,000.
7 Includes \$160 million in loans not yet effective.
8 Includes \$337 million not guaranteed by the Bank.
9 U. S. Treasury bills purchased with proceeds from sale of gold.
10 Paid by members pending increases in quotas becoming effective.
11 Includes subscriptions due from members on increases in quotas consented to but not yet effective.
12 Represents sales of U. S. dollars by the Fund to member countries for local currencies, less repurchases of such currencies with dollars.

UNITED STATES BALANCE OF PAYMENTS

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

						·							
Item	19	56		19:	57		1958					1959	
rtem	3	4	1	2	3	4	1	2	3	4	1	2*	3 <i>p</i>
Exports of goods and services, total ¹ . Merchandise	5,753 4,112 1,641	6,563 4,887 1,676	6,743 5,108 1,635	7,010 5,158 1,852	6,326 4,462 1,864	6,654 4,662 1,992	5,566 4,054 1,512	5, 920 4,191 1,729	5,571 3,806 1,765	6,142 4,176 1,966	5,381 3,798 1,583	5,798 4,061 1,737	
Imports of goods and services, total Merchandise. Services. Military expenditures	5,113 3,156 1,263 694	4,849 3,220 948 681	5,092 3,297 915 880	5,318 3,344 1,124 850	5,361 3,265 1,381 715	5,152 3,385 1,047 720	4,904 3,139 936 829	5,250 3,166 1,176 908	5,372 3,124 1,407 841	5,425 3,517 1,070 838	5,422 3,604 1,017 801	5,992 3,885 1,286 821	3,852
Balance on goods and services 1	640	1,714	1,651	1,692	965	1,502	662	670	199	717	-41	194	-279
Unilateral transfers (net) ³	-544 -164 -380	-645 -184 -461	576 184 392	-662 -174 -488	-499 -164 -335	-581 -180 -401	-562 -178 -384	-599 -170 -429	-541 -173 -368	-616 -186 -430	619 186 4 33	-575 -185 -390	-198
U.S. long- and short-term capital (net) ³ Private, total Direct investment Portfolio and short-term invest-	-987 -806 -524	-1,179 -1,077 -694	-1,070 -813 -402	-1,563 -1,364 -993	-544 -410 -339	956 <i>588</i> 324	-888 -642 -155		-783 -451 -156	892 <i>726</i> 372	472 383 267		-431
mentGovernment	-282 -181	-383 -102	-411 -257	-371 -199	-71 -134	-264 -368	-487 -246	-614 -222	-295 -332	354 166	-116 -89	-302 4-268	$-140 \\ -221$
Foreign capital and gold (net) Increase in foreign short-term assets	647	-195	-381	316	- 269	227	585	1,069	907	878	915	41,432	1,332
and Government securities Increase in other foreign assets Gold sales by United States	668 143 —164	-283 115 -27	199 166 348	514 127 -325	-260 18 -27	275 50 - 98	202 13 370	9 -15 1,075	450 - 26 483	479 52 347	744 75 96	4845 190 4397	1,031 134 167
Errors and omissions	244	305	376	217	347	- 192	203	107	218	-87	217	357	128

OPEN MARKET RATES

[Per cent per annum]

	Can	ada	}	United Kingdom				France Germany			Netherlands	
Month	Treasury bills, 3 months 1	Day-to- day money ²	Bankers' accept- ances, 3 months	Treasury bills, 3 months	Day-to- day money	Bankers' allowance on deposits	Day-to- day money ³	Treasury bills, 60-90 days4	Day-to- day money ⁵	Treasury bills, 3 months	Day-to- day money	Private discount rate
1956—Dec	3.46 3.34 3.70 4.16 4.57 4.98 5.15	3.18 3.60 2.10 2.07 2.07 2.96 4.00 4.41 4.26 4.49	5.07 6.67 3.67 3.34 3.28 3.23 3.41 3.40 3.43 3.54	4.94 6.43 3.46 3.16 3.12 3.09 3.30 3.25 3.33 3.45	4.15 5.67 2.97 2.70 2.73 2.67 2.69 2.67 2.74	3.50 5.00 2.32 2.00 2.00 2.00 2.00 2.00 2.00 2	3.55 5.72 5.26 6.07 4.39 4.23 4.36 4.13 3.88 3.67	4.75 3.75 2.38 2.38 2.25 2.25 2.25 2.00 2.00 2.00	4.81 3.25 2.88 2.63 2.38 2.94 2.44 2.31 2.56 2.50	3.48 4.64 2.40 2.26 2.04 1.75 1.68 1.61 1.63 1.82	3.23 3.33 1.79 1.50 1.58 1.26 1.42 1.50 1.34 1.46	1.50 2.50 2.50 2.50 2.50 2.50 2.25 2.00 2.00
July Aug Sept Oct Nov	5.82 5.68 5.05	4.52 5.72 5.01 4.28 4.16	3.57 3.60 3.59 3.58 3.55	3.46 3.48 3.48 3.43 3.39	2.79 2.76 2.78 2.82 2.77	2.00 2.00 2.00 2.00 2.00	4.27 3.93 4.05 3.87	2.00 2.00 2.75 3.63 3.63	2.25 2.44 2.75 2.38 3.94	1.79 1.63 1.66 2.03 2.01	1.48 1.15 1.31 1.50 1.50	2.00 2.00 2.00 2.00 2.00 2.00

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

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

<sup>Based on average yield of weekly tenders during month.
Based on weekly averages of daily closing rates.
Beginning with January 1957, rate shown is on private securities.</sup>

Previous figures are averages of rates on government and private securities.

4 Rate in effect at end of month.

5 Based on average of lowest and highest quotation during month.

CENTRAL BANK RATES FOR DISCOUNTS AND ADVANCES TO COMMERCIAL BANKS1

[Per cent per annum]

		te as of 31, 1958					Change	s during	g the las	st 12 mc	onths				
Country				1959											Rate as of Dec. 31,
	Per cent	Month effective	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1959
Argentina ² Austria Austria Belgium Brazil ² Brazil ² Burma	6.0 5.0 3.5 10.0 3.0	Dec. 1957 Nov. 1955 Aug. 1958 Apr. 1958 Feb. 1948	3.25											4.0	6.0 4.5 4.0 10.0 3.0
Canada ³	3.74 2.5 6.0 4.0 3.0	Dec. 1958 June 1954 Feb. 1957 July 1933 Apr. 1939												62.5	5.3° 2.5 6.0 4.0 3.0
Cuba ² Denmark. Ecuador. Egypt. El Salvador ² .	5.5 4.5 10.0 3.0 4.0	Dec. 1957 Aug. 1958 May 1948 Nov. 1952 Apr. 1957									5.0				5.5 5.0 10.0 3.0 4.0
Finland ² . France Germany Greece Honduras ⁴ .	6.5 4.5 3.0 10.0 2.0	Apr. 1956 Oct. 1958 June 1958 May 1956 Jan. 1953				4.0					3.0	4.0			6.0 4.0 4.0 10.0 2.0
Iceland India ⁵ Indonesia ² Iran Ireland	7.0 4.0 3.0 4.0 4.25	Apr. 1952 May 1957 Apr. 1946 Aug. 1948 Nov. 1958													7.0 4.0 3.0 4.0 4.2
Israel Italy Japan ² Mexico Netherlands	6.0 3.5 7.3 4.5 3.0	Feb. 1955 June 1958 Sept. 1958 June 1942 Nov. 1958		6.94										7.3	6.0 3.5 7.3 4.5 3.5
New Zealand Nicaragua Norway Pakistan Peru ²	7.0 6.0 3.5 3.0 6.0	Oct. 1955 Apr. 1954 Feb. 1955 July 1948 Nov. 1947	4.0										9.5		6.0 6.0 3.5 4.0 9.5
Philippine Republic ² Portugal. South Africa Spain. Sweden.	4.5 2.0 4.5 5.0 4.5	Sept. 1957 Jan. 1944 Sept. 1955 July 1957 May 1958	4.0							6.25		• • • • • •			6.5 2.0 4.0 6.25 4.5
Switzerland Thailand Turkey United Kingdom Venezuela ²	2.5 7.0 6.0 4.0 2.0	May 1957 Feb. 1945 June 1956 Nov. 1958 May 1947													2.0 7.0 6.0 4.0 4.5

¹ Rates shown represent mainly those at which the central bank either discounts or makes advances against eligible commercial paper and/or government securities for commercial banks or brokers. For countries with more than one rate applicable to such discounts or advances, the rate shown is the one at which the largest proportion of central bank credit operations is understood to be transacted. In certain cases other rates for these countries are given in note 2.

² Discounts or advances at other rates include: Argentina—3 and 5 per cent for certain rural and industrial paper, depending on type of transaction; Brazil—8 per cent for secured paper and 4 per cent for certain agricultural paper;

Brazil—8 per cent for secured paper and a per cent for community paper;

Chile—rates of more than 6 per cent for rediscounts in excess of 50 per cent of the rediscounting bank's capital and reserves, and 2 and 4 per cent for certain types of agricultural paper;

Colombia—3 per cent for agricultural paper and for loans on products

Colombia—3 per cent for agricultural paper and for loans on products in bonded warehouses;

Costa Rica—5 per cent for paper related to commercial transactions (rate shown is for agricultural and industrial paper);

Cuba—4.5 per cent for sugar loans and 4 per cent for loans secured by national public securities;

El Salvador—3 per cent for agricultural and industrial paper and 2 per cent for special cases;

Finland—rates ranging up to 7.25 per cent for longer term paper (rate shown is for 3 months commercial paper);
Indonesia—various rates depending on type of paper, collateral, commodity involved, etc.;
Indonesia—various rates depending on type of paper, collateral, commodity involved, etc.;
Iapan—penalty rates (exceeding the basic rate shown) for borrowings from the Central bank in excess of an individual bank's quota;
Peru—8 per cent for agricultural, industrial and mining paper;
Philippine Republic—4.5 per cent for crop loan paper and 5 per cent for export packing credit paper; and
Venezuela—4 percent for rediscounts of certain agricultural paper and for advances against securities of Venezuelan companies.

3 Since Nov. 1, 1956, the discount rate has been set each week at ¼ of one per cent above the latest average tender rate for Treasury bills; end-of-month rate shown.

4 Rate shown is for advances only.

5 Since May 16, 1957, this rate applies to advances against commercial paper as well as against government securities and other eligible paper.

6 The discount rate was advanced from 2.5 to 3 per cent on Dec. 16, and lowered again to 2.5 per cent on Dec. 24, 1959.

FOREIGN EXCHANGE RATES

[Average of certified noon buying rates in New York for cable transfers. In cents per unit of foreign currency]

		Arger (pe		Aus-					
Year or month		Official	Free	tralia (pound)	Austria (schilling)	Belgium (franc)	Canada (dollar)	Ceylon (rupee)	Finland (markka)
1955. 1956. 1957.	1954. 1955. 1956. 1957. 1958.			223.80 222.41 222.76 222.57 223.88 223.81	3.8580 3.8580 3.8580 3.8539 3.8536 3.8619	1.9975 1.9905 2.0030 1.9906 2.0044 2.0012	102.72 101.40 101.60 104.29 103.03 104.27	21.017 20.894 20.946 20.913 21.049 21.055	.4354 .4354 .4354 .3995 .3118 .3115
1958—Dec.		5.556	1.518	223.41	3.8536	2.0057	103.66	21.032	.3118
1959—Jan. Feb. Mar. Apr. May. June July. Aug. Sept. Oct. Nov. Dec.		1.4 1.3 1.1 1.1 1.1 1.2 1.2	187 242 703 6680 774 091 851 922 037 2213 0003	223.62 223.85 224.12 224.42 224.27 224.11 224.04 223.86 223.40 223.61 223.32 222.98	3.8444 3.8481 3.8484 3.8487 3.8510 3.8506 3.8502 3.8525 3.8525 3.8526 3.8526 3.8523	2.0003 2.0004 1.9997 2.0037 2.0057 2.0027 2.0013 1.9989 1.9993 1.9990	103.40 102.58 103.12 103.77 103.84 104.28 104.46 104.75 105.08 105.51 105.22 105.12	21.046 21.063 21.074 21.089 21.081 21.072 21.060 21.037 21.048 21.031 20.995	.3115 .3114 .3114 .3114 .3120 .3120 .3116 .3113 .3113 .3113 .3113
Year or month	France (franc)	Germany (deutsche mark)	India (rupee)	Ireland (pound)	Italy (lira)	Japan (yen)	Malay- sia (dollar)	Mexico (peso)	Neth- erlands (guilder)
1954		23.838 23.765 23.786 23.798 23.848 23.926	21.020 20.894 20.934 20.910 21.048 21.031	280.87 279.13 279.57 279.32 280.98 280.88	3.1610	.2779 .2779 .2779 .2779 .2778	32.641 32.624 32.582 32.527 32.767 32.857	9.0515 8.0056 8.0056 8.0056 8.0056 8.0056	26.381 26.230 26.113 26.170 26.418 26.492
1958—Dec. 1959—Jan. Feb. Mar. Apr. May. June July Aug. Sept. Oct. Nov. Dec.	2.2330 .2037 .2037 .2039 .2039 .2039 .2039 .2038 .2038 .2038 .2038 .2038 .2038	23.907 23.930 23.928 23.914 23.913 23.911 23.931 23.901 23.901 23.901 23.971 23.974	21.015 21.041 21.059 21.073 21.101 21.087 21.049 21.032 21.028 20.999 21.010 20.954 20.928	280.38 280.65 280.93 281.27 281.65 281.45 281.25 281.17 280.95 280.37 280.63 280.27 279.84	3.1610 1610 1610 1611 1611 1611 1610 1611 1610	.2779 .2779 .2779 .2779 .2779 .2779 .2779 .2779 .2777 .2776 .2776	32.768 32.838 32.892 32.917 32.975 32.870 32.870 32.876 32.837 32.784 32.798 32.766	8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056 8.0056	26.506 26.514 26.500 26.488 26.501 26.488 26.504 26.515 26.463 26.459 26.471 26.506
Year or month	New Zealand (pound)	Norway (krone)	Philip- pine Republic (peso)	Portu- gal (escudo)	South Africa (pound)	Spain (peseta)	Sweden (krona)	Swit- zerland (franc)	United King- dom (pound)
1954	278.09 276.36 276.80 276.56 278.19 278.10	14.008 14.008 14.008 14.008 14.008 14.028	49.677 49.677 49.676 49.693 49.695 49.721	3.4900 3.4900 3.4900 3.4900 3.4900 3.4967	279.82 278.09 278.52 278.28 279.93 279.83	2.3810 42.0579	19.333 19.333 19.333 19.331 19.328 19.324	23.322 23.331 23.334 23.330 23.328 23.142	280.87 279.13 279.57 279.32 280.98 280.88
1958—Dec	277.60	14.009	49.695	3.4900	279.33	2.3810	19.329	23.317	280.38
1959—Jan. Feb. Mar. Apr. May. June. July. Aug. Sept. Oct. Nov. Dec.	277.87 278.15 278.49 278.86 278.67 278.47 278.38 278.17 277.59 277.85 277.49 277.07	14.012 14.018 14.029 14.048 14.041 14.052 14.050 14.038 14.011 14.023 14.008 13.994	49.695 49.695 49.695 49.695 49.695 49.695 49.713 49.770 49.770 49.770	3.4917 3.4974 3.4980 3.5026 3.5019 3.5004 3.5001 3.4990 3.4947 3.4958 3.4915 3.4861	279.60 279.88 280.22 280.60 280.20 280.12 279.90 279.32 279.58 279.22 278.80	2.3810 2.3810 2.3810 2.3810 2.3810 2.3810 42.0679 1.6607 1.6607 1.6607	19.326 19.327 19.325 19.330 19.326 19.327 19.327 19.325 19.325 19.308	23.190 23.184 23.133 23.134 23.133 23.194 23.204 23.178 23.121 23.048 23.127	280.65 280.93 281.27 281.65 281.45 281.25 281.17 280.95 280.37 280.63 280.27 279.84

¹ Effective Jan. 12, 1959, the Argentine Government established a single exchange rate for the peso in place of the former official and free rates.

² Effective rate of 420 francs per U. S. dollar, established Aug. 12, 1957, was extended to all foreign exchange transactions on Oct. 28, 1957, and

on June 23, 1958, became the official rate. On Dec. 29, 1958, the franc was further devalued to 493.706 francs per U. S. dollar.

³ Based on quotations beginning with Mar. 2, 1959.

⁴ Effective July 20, 1959, the par value for the Spanish peseta was set at 60 pesetas per U. S. dollar.

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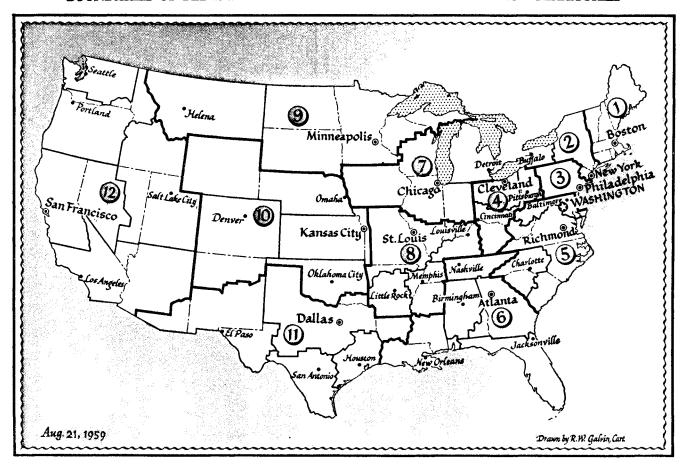
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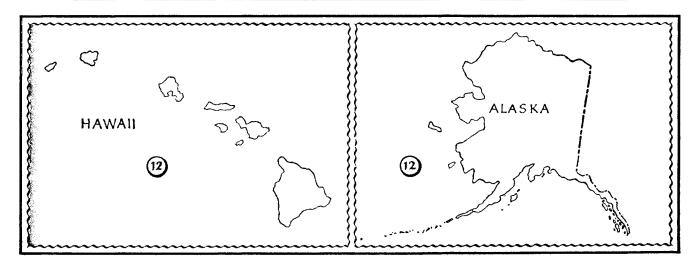
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Legend

Boundaries of Federal Reserve Districts —Boundaries of Federal Reserve Branch Territories

3 Board of Governors of the Federal Reserve System

• Federal Reserve Bank Cities

• Federal Reserve Branch Cities