

FEDERAL RESERVE BANK
of KANSAS CITY

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L.4.3

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BANKING AND MONETARY DEVELOPMENTS IN AUGUST 1961

Total commercial bank credit declined slightly in August following a sharp increase in July associated mainly with Treasury financing operations. Total loans showed little further change. The seasonally adjusted money supply was unchanged between the second half of July and the second half of August. Time deposits continued to expand substantially, however, and U. S. Government deposits also increased. Turnover of demand deposits rose. Total reserves and required reserves of all member banks increased. Free reserves were unchanged.

Bank credit. Total credit at all commercial banks declined slightly, \$300 million, in August following an increase of almost \$3 billion in July. Most of the expansion in July was associated with bank purchases of nearly all the \$3.5 billion Treasury tax anticipation bills offered for cash on July 26. In August, holdings of U. S. Government securities declined only moderately, however -- by \$500 million, mostly early in the month. Weekly reporting banks in leading cities reduced their holdings over \$600 million following a \$2.3 billion rise in their holdings in the week of the financing. At nonweekly reporting banks, holdings of U. S. Government securities increased slightly further in August. Holdings of State, local, and other securities increased \$200 million further in August; a substantial part of the expansion was at banks in New York City and reflected in part purchases of new FNMA debentures.

Total loans were unchanged in August, in contrast with loan expansion in August of all past years except 1954 and 1958. Developments this year, however, were influenced by heavy August reductions in security loans that followed borrowing in connection with the late July financing. Total loan reductions at leading city banks were offset by loan expansion at banks outside leading cities where growth, while slightly below that in August of the past two years, exceeded that of most other recent years.

Since June, credit at all commercial banks has increased \$2.5 billion, about the same as the comparable periods last year and in 1954 and more than in any other year. This has been reflected mostly in expansion in security holdings. Loans declined slightly over the period, about in line with the seasonal pattern.

Business loans at all commercial banks, which usually rise at this time of year, increased \$200 million in August, somewhat less than in most previous years. In August last year, however, business loans had remained unchanged. Since midyear, net repayments of business loans have been somewhat less than seasonal, totaling \$300 million, or about half as much as in the comparable period last year.

Loans to food processors and commodity dealers increased about seasonally in August. Those to trade concerns rose considerably more than usual presumably reflecting inventory rebuilding at the retail level. Net new borrowing by textile

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manufacturers was about the usual amount. "All other" business loans increased in near record volume, reflecting mainly, it would appear, increased loans to service industries. Net repayments by petroleum and chemical concerns were unusually large in August due mostly to repayment by a leading oil company of term loans in New York with the proceeds of capital market financing. Loans to metals companies and public utilities continued to decline in August as is usual.

Loans to nonbank financial institutions increased somewhat last month. Since midyear, there has been little change in these loans whereas last year they had declined. However, the usual mid-June borrowing was also smaller this year than last.

Security loans declined \$600 million in August following a sharp rise in late July in loans to U. S. Government security dealers associated with Treasury financing. Net repayments by these dealers accounted for about two-thirds of the August reduction. Loans for purchasing and carrying securities other than those of the U. S. Government also declined relatively substantially in August following a slight reduction in July. At leading city banks the reduction in these loans since June has come to about one-third the volume of the second quarter increase.

Consumer loans at all commercial banks increased slightly in August after adjustment for the Sears' repayment. They have also increased slightly since midyear but a little less than usual. Real estate loans continued to expand in August; at city banks the increase was larger than in any other month since the spring upturn.

Deposit ratios. The ratio of total loans to total deposits at all commercial banks increased slightly in August to 54.9 per cent; in general, this ratio had been declining since March. The ratio of U. S. Government securities maturing within one year to total deposits rose further in July (data for August not yet available) to 12.2 per cent, higher than at any time since mid-1954.

Money supply. The daily average money supply, seasonally adjusted, was unchanged between the second half of July and the second half of August. In recent months, it has remained close to the level prevailing since early spring, following rapid growth earlier in 1961. The money supply is now about 1-1/2 per cent above the year-ago level. The end of month money supply series declined slightly in August; it is about 2 per cent above last year's level.

Time deposits at all commercial banks, seasonally adjusted, continued to increase substantially, \$900 million further in August. These deposits have been increasing at an annual rate of 14 per cent so far this year, about as sharply as in the second half of 1960 but slightly below the early 1958 rate.

Deposit turnover. The seasonally adjusted annual rate of demand deposit turnover at banks outside New York and other financial centers increased from 26.2 in July to 26.7 in August. Since April, turnover has been averaging about 1-1/2 per cent above the comparable period last year. Earlier in the year, turnover had been averaging about the same as last year.

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Bank reserves. Average total reserves of member banks increased \$160 million in August. Required reserves rose \$140 million as increases in reserves required against U. S. Government and time deposits were offset in part by reductions in reserves required against private demand deposits. Excess reserves increased slightly. Borrowings also rose slightly and average free reserves at \$540 million were little changed from July. Free reserves by class of bank also averaged about the same as in July.

Reserve positions showed considerable variation during the month, however. They tightened in late July and early August, with free reserves averaging around \$400 million; subsequently during August they increased to over \$550 million in the second half of the month. The effective rate on Federal funds, which had increased in late July, remained relatively high during the first half of August, often at 2-3/4 per cent. During the latter part of the month it declined, however, and continued relatively low into early September.

During August, on a daily average basis, reserves were absorbed principally through a reduction in Reserve Bank float and an increase in nonmember deposits and other Federal Reserve accounts, reflecting in part interest receipts on System held U. S. Government securities. Gold stock increased slightly further on a monthly average basis; but there was a large decline in late August. Reserves were supplied through a \$390 million increase in System holdings of U. S. Government securities, in part under repurchase agreements. Outright purchases of \$315 million included some longer term issues. Holdings of Governments increased substantially late in July when required reserves increased in connection with Treasury financing; subsequently, they declined but purchases were resumed again late in August.

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Banking Section,
Division of Research and Statistics,
Board of Governors of the Federal Reserve System.

September 14, 1961

Table 1

Estimated Changes in Loans and Investments at All Commercial Banks
(In billions of dollars)

Item	Last Wednesday of July to last Wednesday of August					
	1967	1960	1959	1958	1957	1956
Total loans (less interbank)	1/	+0.6	6/ +1.4	-0.1	+0.5	+0.5
Business (excluding nonbank financial or sales finance companies) 2/	+0.2	1/	+0.4	+0.4	+0.3	+0.5
Nonbank financial	+0.2	-0.2	+0.4	3/	3/	3/
Sales finance companies	4/	4/	4/	1/	1/	+0.1
(Business (including nonbank financial or sales finance companies))	(+0.4)	(-0.2)	(+0.8)	(+0.4)	(+0.3)	(+0.6)
Real estate	+0.2	+0.1	+0.2	+0.2	+0.1	+0.2
Security	-0.6	+0.3	1/	-0.9	+0.1	-0.3
Agricultural	-0.1	+0.1	1/	1/	-0.1	-0.2
Consumer	5/ 1/	+0.1	+0.3	+0.1	+0.1	+0.1
All other 2/	1/	+0.2	+0.2	+0.1	1/	1/
U. S. Government securities	-0.5	-0.1	6/ -0.8	+2.0	-0.1	+1.0
Other securities	+0.2	1/	-0.1	+0.3	+0.1	+0.1
Total (less bank)	-0.3	+0.4	6/ +0.4	+2.1	+0.5	+1.5

Item	Last Wednesday of July to last Wednesday of August					
	1955	1954	1953	1952	1951	1950
Total loans (less interbank)	+0.8	-0.7	+0.2	+0.3	+0.5	+1.2
Business (excluding nonbank financial or sales finance companies) 2/	+0.5	1/	+0.3	+0.4	n.a.	n.a.
Nonbank financial	3/	3/	3/	3/	3/	3/
Sales finance companies	+0.3	1/	-0.1	1/	n.a.	n.a.
(Business (including nonbank financial or sales finance companies))	(+0.8)	(1/)	(+0.2)	(+0.4)	(+0.5)	(+1.0)
Real estate	+0.3	+0.2	+0.1	+0.2	+0.1	+0.3
Security	-0.3	+0.3	-0.2	-0.4	-0.3	-0.5
Agricultural	-0.3	-1.3	+0.1	+0.1	+0.1	1/
Consumer	+0.2	1/	+0.1	+0.2	1/	+0.3
All other 2/	+0.1	1/	-0.1	-0.2	+0.1	+0.1
U. S. Government securities	-1.2	+3.0	-0.6	-0.9	+0.4	-0.8
Other securities	+0.2	1/	+0.2	+0.3	-0.1	+0.4
Total (less bank)	-0.2	+2.3	-0.3	-0.4	+0.8	+0.9

1/ Less than \$50 million. n.a.--Not available. 2/ Data are on revised basis beginning June 1959 and exclude loans to nonbank financial institutions. For previous years, loans to sales finance companies at weekly reporting banks have been shown separately to provide roughly comparable changes in business loans on revised basis. 3/ Included in business and "all other." 4/ Included with nonbank financial. 5/ Includes about \$100 million repayment on Sears' transaction. 6/ Total credit increased about \$300 million as a result of bank structure changes; loans increased about \$200 million and U. S. Government securities about \$100 million.

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Table 1

Estimated Changes in Loans and Investments at All Commercial Banks
(In billions of dollars)

Item	End of June to last Wednesday of August					
	1961 7/	1960 7/	1959 7/	1958 7/	1957 7/	1956
Total loans (less interbank)	-0.3	-0.1	<u>6/</u> +2.5	-1.5	-0.5	+0.1
Business (excluding nonbank financial or sales finance companies) <u>2/</u>						
Nonbank financial	-0.3	-0.7	+0.4	-0.4	-0.3	+0.4
Sales finance companies	<u>1/</u>	-0.3	+0.7	<u>3/</u>	<u>3/</u>	<u>3/</u>
(Business (including nonbank financial or sales finance companies))	<u>4/</u>	<u>4/</u>	<u>4/</u>	-0.1	-0.3	-0.1
Real estate	(-0.3)	(-1.0)	(+1.1)	(-0.5)	(-0.6)	(+0.3)
Security	+0.4	+0.1	+0.4	+0.4	+0.2	+0.3
Agricultural	-0.3	+0.3	+0.1	-1.8	-0.1	-0.4
Consumer	-0.2	+0.2	+0.1	<u>1/</u>	-0.2	-0.3
All other <u>2/</u>	<u>5/</u> -0.1	+0.2	+0.6	+0.2	+0.2	+0.2
	<u>1/</u>	<u>1/</u>	+0.2	+0.1	<u>1/</u>	-0.1
U. S. Government securities	+2.3	+2.4	<u>6/</u> -0.6	+1.5	+0.7	+0.6
Other securities	+0.4	+0.1	-0.1	+0.2	+0.1	-0.1
Total (less bank)	+2.5	+2.3	<u>6/</u> +1.9	+0.1	+0.3	+0.5

Item	End of June to last Wednesday of August					
	1955	1954	1953	1952	1951	1950
Total loans (less interbank)	+1.4	-1.3	+0.5	+0.5	-0.1	+2.2
Business (excluding nonbank financial or sales finance companies) <u>2/</u>						
Nonbank financial	+0.8	-0.2	+0.3	+0.3	n.a.	n.a.
Sales finance companies	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>
(Business (including nonbank financial or sales finance companies))	+0.2	-0.1	<u>1/</u>	-0.1	n.a.	n.a.
Real estate	(+1.0)	(-0.3)	(+0.3)	(+0.2)	(+0.2)	(+1.4)
Security	+0.5	+0.4	+0.2	+0.2	+0.2	+0.5
Agricultural	-0.3	-0.1	<u>1/</u>	-0.4	-0.4	-0.2
Consumer	-0.5	-1.3	+0.2	+0.2	+0.2	-0.1
All other <u>2/</u>	+0.4	<u>1/</u>	+0.2	+0.3	<u>1/</u>	+0.5
	+0.2	+0.1	-0.1	-0.1	-0.1	+0.2
U. S. Government securities	-0.8	+3.8	+4.0	+0.8	+0.6	-1.6
Other securities	+0.1	+0.2	+0.2	+0.4	<u>1/</u>	+0.6
Total (less bank)	+0.8	+2.7	+4.7	+1.7	+0.5	+1.2

1/ Less than \$50 million. n.a.--Not available. 2/ Data are on revised basis beginning June 1959 and exclude loans to nonbank financial institutions. For previous years, loans to sales finance companies at weekly reporting banks have been shown separately to provide roughly comparable changes in business loans on revised basis. 3/ Included in business and "all other." 4/ Included with nonbank financial. 5/ Includes about \$200 million repayment on Sears transaction. 6/ Total credit increased about \$300 million as a result of bank structure changes; loans increased about \$200 million and U. S. Government securities about \$100 million. 7/ Data are for last Wednesday of June

Table 1

Estimated Changes in Loans and Investments at All Commercial Banks
(In billions of dollars)

Item	End of December to last Wednesday of August					
	1961	1960	1959	1958	1957	1956
Total loans (less interbank)	7/-0.8	+2.5	6/+7.8	-1.1	+1.9	+4.3
Business (excluding nonbank financial or sales finance companies) 2/	-0.7	+1.0	+2.2	-1.3	+1.1	+3.6
Nonbank financial	-1.2	-0.3	8/+0.7	3/	3/	3/
Sales finance companies (Business (including nonbank financial or sales finance companies))	4/	4/	9/+0.3	-0.9	+0.1	-0.4
Real estate	(-1.9)	(+0.7)	(+3.2)	(-2.2)	(+1.2)	(+3.2)
Security	+0.9	+0.4	+2.0	+1.0	+0.3	+1.3
Agricultural	-0.6	-0.8	-0.5	-0.6	-0.5	-1.0
Consumer	+0.1	+0.6	+0.1	+0.5	-0.4	-0.5
All other 2/	5/+0.6	+1.2	+2.2	+0.1	+1.0	+1.2
	7/+0.1	+0.4	+0.9	+0.1	+0.2	+0.2
U. S. Government securities	+3.3	-2.3	6/-6.1	+7.9	-2.4	-4.4
Other securities	+1.7	-0.5	6/-0.1	+2.3	+0.6	-0.3
Total (less bank)	7/+4.3	-0.5	6/+1.7	+9.0	+0.1	-0.5

Item	End of December to last Wednesday of August					
	1955	1954	1953	1952	1951	1950
Total loans (less interbank)	+5.8	-1.5	+1.4	+2.0	+2.4	+4.0
Business (excluding nonbank financial or sales finance companies) 2/	+2.2	-1.2	-0.1	-0.1	n.a.	n.a.
Nonbank financial	3/	3/	3/	3/	3/	3/
Sales finance companies (Business (including nonbank financial or sales finance companies))	+0.8	-0.2	-0.1	-0.3	n.a.	n.a.
Real estate	(+3.0)	(-1.4)	(-0.2)	(-0.4)	(+2.0)	(+1.2)
Security	+1.9	+0.9	+0.7	+0.7	+0.8	+1.4
Agricultural	-0.3	1/	-0.4	+0.1	-0.7	1/
Consumer	-1.3	-1.2	1/	+0.5	+0.4	-0.3
All other 2/	+1.6	-0.1	+1.4	+1.1	1/	+1.3
	+0.8	+0.2	+0.1	1/	+0.1	+0.4
U. S. Government securities	-6.5	+3.9	-0.7	+0.5	-2.9	-2.8
Other securities	+0.6	+1.0	+0.4	+1.1	+0.3	+1.6
Total (less bank)	-0.1	+3.4	+1.0	+3.5	-0.2	+2.8

1/ Less than \$50 million. n.a.--Not available. 2/ Data are on revised basis beginning June 1959 and exclude loans to nonbank financial institutions. For previous years, loans to sales finance companies at weekly reporting banks have been shown separately to provide roughly comparable changes in business loans on revised basis. 3/ Included in business and "all other." 4/ Included with nonbank financial. 5/ Includes about \$300 million net increase due to Sears transaction. 6/ Total credit increased about \$1 billion as a result of bank structure changes; \$600 million in loans; \$300 million in U. S. Government securities; and \$100 million in other securities. 7/ Increase of \$200 million due to reclassification of foreign official loans into "other loans." 8/ July - August. 9/ January - June

**Changes in Loans and Investments at Weekly Reporting
Member Banks and Nonreporting Banks**
(In Billions of dollars)

Item	Last Wednesday in July to last Wednesday in August					
	1961	1960	1959	1958	1957	1956
Weekly reporting banks 1/						
Total loans	-0.3	+0.1	+0.8	-0.2	+0.4	+0.4
U. S. Government securities	-0.6	+0.1	-1.0	+0.9	-0.3	+0.5
Other securities	+0.2	2/	-0.1	+0.2	+0.1	+0.1
Total loans and investments	-0.7	+0.2	-0.3	+0.8	+0.1	+1.0
Nonreporting banks 1/						
Total loans	+0.3	+0.5	3/ +0.6	+0.1	+0.1	+0.1
U. S. Government securities	+0.1	-0.2	3/ +0.2	+1.1	+0.2	+0.5
Other securities	2/	2/	3/ 2/	+0.1	2/	2/
Total loans and investments	+0.4	+0.2	3/ +0.7	+1.3	+0.4	+0.5
Item	Last Wednesday in July to last Wednesday in August					
	1955	1954	1953	1952	1951	1950
Weekly reporting banks 1/						
Total loans	+0.6	-0.3	+0.1	2/	+0.4	+0.9
U. S. Government securities	-1.2	+1.9	-0.7	-1.0	2/	-0.6
Other securities	+0.1	2/	+0.1	+0.1	2/	+0.3
Total loans and investments	-0.5	+1.6	-0.5	-0.9	+0.4	+0.5
Nonreporting banks 1/						
Total loans	+0.2	-0.4	+0.1	+0.3	+0.1	+0.3
U. S. Government	2/	+1.1	+0.1	+0.1	+0.4	-0.2
Other securities	+0.1	2/	+0.1	+0.2	-0.1	+0.1
Total loans and investments	+0.3	+0.7	+0.2	+0.5	+0.4	+0.4

1/ Changes may not correspond exactly with published data for weekly reporting banks because loans to foreign banks have been excluded from this tabulation.

2/ Less than \$50 million.

3/ Total credit at nonreporting banks increased about \$300 million as a result of bank structure changes; loans increased about \$200 million and U. S. Government securities about \$100 million.

**Changes in Loans and Investments at Weekly Reporting
Member Banks and Nonreporting Banks**
(In billions of dollars)

Item	End of June to last Wednesday in August					
	1961	1960	1959	1958	1957	1956
Weekly reporting banks <u>1/</u>						
Total loans	-0.6	-0.7	+1.8	-1.9	-0.5	<u>2/</u>
U. S. Government securities	+1.5	+2.0	-0.8	+0.3	<u>2/</u>	<u>2/</u>
Other securities	+0.3	+0.1	-0.1	+0.1	<u>2/</u>	-0.1
Total loans and investments	+1.2	+1.5	+0.9	-1.5	-0.5	-0.1
Nonreporting banks <u>1/</u>						
Total loans	+0.3	+0.6	<u>3/</u> +0.7	+0.4	<u>2/</u>	+0.1
U. S. Government securities	+0.8	+0.4	<u>3/</u> +0.2	+1.2	+0.7	+0.6
Other securities	+0.1	<u>2/</u>	<u>3/</u> <u>2/</u>	+0.1	+0.1	<u>2/</u>
Total loans and investments	+1.3	+0.8	<u>3/</u> +1.0	+1.6	+0.8	+0.6
Item	End of June to last Wednesday in August					
	1955	1954	1953	1952	1951	1950
Weekly reporting banks <u>1/</u>						
Total loans	+1.0	-1.0	+0.3	<u>2/</u>	<u>2/</u>	+1.7
U. S. Government securities	-1.1	+2.4	+2.8	-0.3	-0.2	-1.6
Other securities	<u>2/</u>	+0.1	+0.2	+0.3	+0.1	+0.5
Total loans and investments	-0.1	+1.5	+3.3	+0.1	-0.1	+0.6
Nonreporting banks <u>1/</u>						
Total loans	+0.4	-0.3	+0.2	+0.5	-0.1	+0.5
U. S. Government securities	+0.3	+1.4	+1.2	+1.1	+0.8	<u>2/</u>
Other securities	+0.1	+0.1	<u>2/</u>	+0.1	-0.1	+0.1
Total loans and investments	+0.9	+1.2	+1.4	+1.6	+0.6	+0.6

1/ Changes may not correspond exactly with published data for weekly reporting banks because loans to foreign banks have been excluded from this tabulation.

2/ Less than \$50 million.

3/ Total credit at nonreporting banks increased about \$300 million as a result of bank structure changes; loans increased about \$200 million and U. S. Government securities about \$100 million.

Table 2

**Changes in Loans and Investments at Weekly Reporting
Member Banks and Nonreporting Banks**
(In billions of dollars)

Item	End of December to last Wednesday of August					
	1961	1960	1959	1958	1957	1956
Weekly reporting banks 1/						
Total loans	<u>4/</u> -2.3	-0.3	+4.1	-2.7	+0.2	+2.7
U. S. Government securities	+2.9	-0.3	-5.4	+6.5	-1.7	-3.5
Other securities	+1.1	-0.3	-0.2	+1.6	+0.1	-0.4
Total loans and investments	<u>4/</u> +1.7	-0.9	-1.4	+5.3	-1.5	-1.2
Nonreporting banks 1/						
Total loans	+1.5	+2.8	<u>3/</u> +3.7	+1.6	+1.7	+1.6
U. S. Government securities	+0.4	-2.0	<u>3/</u> -0.7	+1.4	-0.7	-0.9
Other securities	+0.6	-0.2	<u>3/</u> +0.1	+0.7	+0.5	+0.1
Total loans and investments	+2.6	+0.4	<u>3/</u> +3.1	+3.7	+1.6	+0.7
Item	End of December to last Wednesday of August					
	1955	1954	1953	1952	1951	1950
Weekly reporting banks 1/						
Total loans	+3.7	-2.4	+0.1	+0.4	+1.3	+2.4
U. S. Government securities	-6.0	+3.3	-1.0	<u>2/</u>	-2.7	-2.4
Other securities	+0.1	+0.8	+0.2	+0.8	+0.1	+1.2
Total loans and investments	-2.1	+1.7	-0.7	+1.3	-1.3	+1.1
Nonreporting banks 1/						
Total loans	+2.1	+0.9	+1.3	+1.6	+1.1	+1.6
U. S. Government	-0.5	+0.6	+0.3	+0.5	-0.2	-0.4
Other securities	+0.5	+0.2	+0.2	+0.3	+0.2	+0.4
Total loans and investments	+2.0	+1.7	+1.7	+2.2	+1.1	+1.7

1/ Changes may not correspond exactly with published data for weekly reporting banks because loans to foreign banks have been excluded from this tabulation. Also call report data for weekly reporting banks for end of December 1959 and 1960 have been used.

2/ Less than \$50 million. 3/ As a result of bank structure changes, total credit increased about \$1 billion; \$600 million in loans; \$300 million in U. S. Government securities; and \$100 million in other securities. 4/ Credit expansion overstated by \$200 million due to reclassification of foreign interbank loans into "other loans."

Table 3

Changes in Commercial and Industrial Loans 1/
(In millions of dollars)

Business of Borrower	Last Wednesday in July to last Wednesday in August							
	1961	1960	1959 5/	1958 5/	1957 5/	1956	1955	1954 5/
Food processors	+105	+102	+134	+105	+ 77	+115	+ 60	---
Commodity dealers	+ 88	+ 83	+ 93	+125	+156	+108	+ 29	+ 62
Trade concerns	+ 65	- 32	+ 31	+ 11	+ 27	+ 2	+ 31	- 1
Total	+258	+153	+258	+241	+260	+225	+120	+ 61
Sales finance	2/	2/	2/	+ 8	+ 15	+137	+274	- 34
Metals and products	- 74	-112	- 69	-158	-201	-139	+ 33	-149
Textiles, apparel and leather	+ 75	+ 89	+103	+ 3	+ 63	+ 48	+ 78	+ 46
Petroleum, coal etc.	-141	- 11	+ 39	+ 23	- 5	+ 54	+ 20	+ 18
Other manufacturing and mining	+ 19	+ 24	+ 30	- 17	+ 14	+ 60	+ 17	---
Public utilities	- 92	-105	+ 32	- 12	+ 16	+ 52	+ 41	- 13
Construction	+ 12	+ 20	+ 6	+ 35	+ 13	+ 19	+ 2	+ 17
All other types of business	+118	+ 55	- 13	+ 71	+ 48	+ 86	+120	+ 24
Classified	+174	+113	+386	+194	+222	+541	+705	- 29
Unclassified	- 41	2/ -126	+ 19	+ 20	+ 7	+ 10	3/ - 60	4/ -697
Total change	+133	2/ - 13	+405	+214	+228	+551	3/ +645	4/ -726
Total change excluding sales finance	+133	2/ - 13	+405	+206	+213	+414	3/ +371	4/ -692

1/ Prior to week ending January 11, 1956, includes changes in agricultural loans.

2/ Not included in business loans on revised basis.

3/ Includes CCC certificates of interest which are estimated to have declined \$200 million.

4/ Includes CCC certificates of interest which are estimated to have declined \$435 million.

5/ In order to keep comparisons on a five-week basis the following dates were used; 1959, July 29-Sept. 2; 1958, July 23-Aug. 27; 1957, July 24-Aug. 28; 1954, July 28-Sept. 1.

6/ At weekly reporting banks.

7/ Reduction of \$40 million due to reclassification of loans into real estate loans.

Not for publication

Table 3

Changes in Commercial and Industrial Loans 1/
(In millions of dollars)

Business of Borrower	Last Wednesday in June to last Wednesday in August							
	1961	1960	1959 3/	1958	1957	1956	1955	1954
Food processors	- 4	- 2	- 5	- 12	- 12	+ 15	- 5	- 19
Commodity dealers	+139	+ 74	+121	+118	+197	+249	+ 95	+111
Trade concerns	+ 37	- 78	+ 19	+ 6	- 12	- 2	+ 60	- 18
Total	<u>+172</u>	<u>- 6</u>	<u>+135</u>	<u>+112</u>	<u>+173</u>	<u>+262</u>	<u>+150</u>	<u>+ 74</u>
Sales finance	2/	2/	+134	- 66	-276	- 67	+238	- 58
Metals and products	-316	-420	+ 34	-443	-367	-259	- 13	-232
Textiles, apparel and leather	+ 71	+115	+140	- 8	+ 70	+ 76	+106	+ 76
Petroleum, coal etc.	-191	- 90	+ 8	- 61	- 28	+118	+ 38	- 62
Other manufacturing and mining	- 6	+ 31	+ 92	- 17	+ 20	+135	+ 46	- 11
Public utilities	-142	-125	+ 81	-132	- 66	+ 24	+ 43	-104
Construction	+ 28	+ 25	+ 9	+ 37	+ 14	+ 4	+ 37	+ 35
All other types of business	+132	+ 60	-128	+ 85	+ 43	+110	+185	- 26
Classified	-251	-411	+504	-493	-416	+403	+830	-309
Unclassified	- 65	-266	+ 15	- 28	- 98	- 81	4/-160	5/-803
Total change	-316	-677	+519	-520	-514	+322	4/+670	5/-1,111
Total change excluding sales finance	-316	-677	+385	-454	-238	+389	4/+432	5/-1,053

1/ Prior to week ending January 11, 1956, includes changes in agricultural loans.

2/ Not included in business loans on revised basis.

3/ Includes changes on unrevised basis for week of July 1 and revised basis thereafter.

4/ Includes CCC certificates of interest which are estimated to have declined \$300 million.

5/ Includes CCC certificates of interest which are estimated to have declined \$475 million.

6/ At weekly reporting banks.

Not for publication

Table 3

Changes in Commercial and Industrial Loans 1/ 7/
(In millions of dollars)

Business of Borrower	Last Wednesday in December to last Wednesday in August							
	1961	1960	1959	1958	1957	1956	1955	1954
Food processors	-502	-561	-464	-670	-467	-287	-545	-524
Commodity dealers	-186	-603	-234	-165	-341	-137	-365	-252
Trade concerns	-138	+294	+325	-152	- 14	+169	+206	- 59
Total	<u>-826</u>	<u>-870</u>	<u>-373</u>	<u>-987</u>	<u>-822</u>	<u>-255</u>	<u>-704</u>	<u>-835</u>
Sales finance	<u>2/</u>	<u>2/</u>	<u>3/</u> +455	-920	+ 89	-388	+827	-233
Metals and products	-416	+642	+878	-297	+568	+1,102	+163	-809
Textiles, apparel and leather	+248	+388	+353	+ 76	+218	+314	+326	+131
Petroleum, coal etc.	-111	-142	-134	-201	+262	54	+351	- 73
Other manufacturing and mining	+243	+385	+292	+141	+234	+505	+198	- 12
Public utilities	-472	-173	- 75	-310	+446	+389	+427	+ 22
Construction	+ 81	+121	+114	+ 94	+ 3	+ 58	+171	+106
All other types of business	+539	+215	+ 2	+153	- 11	+258	+328	+ 80
Classified	-714	+566	+1,511	-2,250	+988	+2,526	+2,086	-1,623
Unclassified	- 8	- 61	+200	-208	-253	+ 39	<u>5/</u> -338	<u>6/</u> -984
Total change	<u>8/</u> -722	+505	+1,711	-2,458	+735	+2,565	<u>5/</u> +1,748	<u>6/</u> -2,607
Total change excluding sales finance	<u>8/</u> -722	+505	+1,256	-1,538	+646	+2,953	<u>5/</u> +921	<u>6/</u> -2,374

1/ Prior to week ending January 11, 1956, includes changes in agricultural loans.

2/ Not included in business loans on revised basis.

3/ January - June

4/ Revised basis after July 1

5/ Includes CCC certificates of interest which are estimated to have declined \$820 million.

6/ Includes CCC certificates of interest which are estimated to have declined \$410 million.

7/ At weekly reporting banks.

8/ Business loans increased \$400 million between December 28 and December 31; therefore these changes are not comparable with those on Table I which are from December 31.

Not for publication

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Table 4

Estimated Changes in Deposits and Currency
(In billions of dollars)

Item	1961	1960	1959	1958	1957	1956
<u>Last half of July to last half of August</u>						
<u>Seasonally adjusted data</u> 1/						
Demand deposit component	3/	+0.3	5/ -0.4	+0.7	+0.2	+0.1
Currency component	3/	-0.2	3/	+0.1	3/	3/
Total	3/	+0.1	5/ -0.4	+0.8	+0.3	+0.2
<u>Last Wednesday of July to last Wednesday of August</u>						
<u>Seasonally adjusted data</u> 2/						
Demand deposits adjusted	-0.1	3/	5/ -0.3	+0.6	-0.6	+0.2
Currency outside banks	-0.1	3/	3/	3/	-0.1	3/
Total	-0.2	3/	5/ -0.3	+0.6	-0.7	+0.2
<u>Seasonally unadjusted data</u> 2/						
Demand deposits adjusted	-1.4	-1.2	5/ -1.6	-0.6	-1.5	-0.7
Currency outside banks	3/	+0.1	+0.1	+0.1	3/	+0.1
Total	-1.4	-1.1	5/ -1.5	-0.5	-1.5	-0.6
Time deposits	+0.9	+1.1	5/ +0.4	+0.6	+0.4	+0.2
Commercial banks	+0.8	+1.0	5/ +0.2	+0.4	+0.3	+0.2
Mutual savings banks	+0.1	+0.1	+0.2	+0.2	+0.1	+0.1
U. S. Government deposits	-0.2	-0.8	+0.9	+1.4	+0.7	+2.1
Total	-0.8	-0.8	5/ -0.3	+1.5	-0.3	+1.6
(signs indicate effect on deposits and currency)						
<u>Factors affecting deposits and currency</u>						
Bank loans and investments other than U. S. Govt. sec. 4/	+0.2	+0.4	+1.3	+0.3	+0.7	+0.8
Commercial	+0.2	+0.6	+1.3	+0.2	+0.6	+0.6
Mutual savings	+0.2	+0.2	+0.3	+0.2	+0.2	+0.2
Bank holdings of U. S. Govt. securities:	-0.2	3/	-0.8	+2.4	-0.1	+1.2
Federal Reserve	+0.3	+0.1	3/	+0.3	3/	+0.3
Commercial	-0.5	-0.1	-0.8	+2.0	-0.1	+1.0
Mutual saving and other	+0.1	3/	3/	+0.1	3/	-0.1
Gold stock and foreign deposits at F. R. Banks	3/	-0.2	3/	-0.1	3/	-0.1
Other factors	-0.8	-1.0	-0.8	-1.1	-0.9	-0.3

1/ Averages of daily figures. 2/ Seasonally adjusted data are for last Wednesday throughout; unadjusted data are for last Wednesday except in case of June and December call dates, when available. 3/ Less than \$50 million. 4/ Total includes foreign loans on gold, holdings of bankers' acceptances at the Federal Reserve, and loans to foreign banks; changes in these items are generally relatively small. Even if there were no changes in other items, changes at commercial banks exclude all interbank loans, domestic and foreign, while total loans exclude only those to domestic banks. In addition there is some lack of synchronization in reporting asset and liability items used in computing "loans net." 5/ In August 1959, as a result of structure changes, demand deposits adjusted increased about \$200 million and time deposits at commercial banks about \$200 million.

L. 4. 3

Table 4

Estimated Changes in Deposits and Currency
(In billions of dollars)

Item	1961	1960	1959	1958	1957	1956
	Last half of June to last half of August					
<u>Seasonally adjusted data 1/</u>						
Demand deposit component	-0.1	+0.5	5/ -0.2	+0.9	+0.3	-0.5
Currency component	3/	-0.1	3/	+0.1	3/	3/
Total	3/	+0.4	5/ -0.1	+1.0	+0.4	-0.4
	Last Wednesday of June to last Wednesday of August 6/					
<u>Seasonally adjusted data 2/</u>						
Demand deposits adjusted	+0.4	+0.4	5/ 3/	+1.4	-0.7	-0.7
Currency outside banks	3/	+0.2	3/	3/	-0.1	-0.1
Total	+0.4	+0.6	5/ 3/	+1.4	-0.8	-0.8
<u>Seasonally unadjusted data 2/</u>						
Demand deposits adjusted	+0.8	+1.1	5/ +0.4	+1.8	-0.5	-0.2
Currency outside banks	+0.2	+0.2	+0.2	+0.2	3/	-0.8
Total	+1.0	+1.3	5/ +0.6	+2.0	-0.5	-1.0
Time deposits	+2.0	+1.7	5/ +0.1	+1.4	+0.7	+0.3
Commercial banks	+1.7	+1.5	5/ +0.1	+1.1	+0.7	+0.2
Mutual savings banks	+0.3	+0.2	+0.1	+0.3	+0.1	+0.1
U. S. Government deposits	-0.3	-1.6	+1.3	-4.0	-0.3	+0.2
Total	+2.6	+1.1	5/ +1.9	-0.6	3/	-0.6
	(signs indicate effect on deposits and currency)					
<u>Factors affecting deposits and currency</u>						
Bank loans and investments other than U. S. Govt. sec. 4/	+0.5	-0.3	+2.8	-1.1	-0.1	3/
Commercial	+0.1	3/	+2.6	-1.3	-0.4	3/
Mutual savings	+0.6	+0.4	+0.4	+0.5	+0.3	+0.5
Bank holdings of U. S. Govt. securities:	+2.8	+2.9	3/	+1.8	+1.1	+0.4
Federal Reserve	+0.5	+0.5	+0.6	+0.2	+0.4	-0.1
Commercial	+2.3	+2.4	-0.6	+1.5	+0.7	+0.6
Mutual saving and other	3/	-0.1	-0.1	+0.2	-0.1	-0.1
Gold stock and foreign deposits at F. R. Banks	-0.1	-0.2	-0.1	-0.3	+0.1	3/
Other factors	-0.6	-1.3	-0.8	-1.0	-1.1	-1.0

1/ Averages of daily figures. 2/ Seasonally adjusted data are for last Wednesday throughout; unadjusted data are for last Wednesday except in case of June and December call dates, when available. 3/ Less than \$50 million. 4/ Total includes foreign loans on gold, holdings of bankers' acceptances at the Federal Reserve, and loans to foreign banks; changes in these items are generally relatively small. Even if there were no changes in other items, changes at commercial banks exclude all interbank loans, domestic and foreign, while total loans exclude only those to domestic banks. In addition there is some lack of synchronization in reporting asset and liability items used in computing "loans net." 5/ In August 1959, as a result of structure changes, demand deposits adjusted increased about \$200 million and time deposits at commercial banks about \$200 million. 6/ Except for 1956 which is for June 30.

Table 4

Estimated Changes in Deposits and Currency
(In billions of dollars)

Item	1961	1960	1959	1958	1957	1956
<u>Last half of December to last half of August</u>						
<u>Seasonally adjusted data 1/</u>						
Demand deposit component	+1.4	-1.6	5/ +1.3	+3.1	3/	+0.6
Currency component	3/	-0.1	+0.4	+0.2	3/	+0.2
Total	+1.4	-1.7	5/ +1.7	+3.3	+0.1	+0.8
<u>End of December to last Wednesday of August</u>						
<u>Seasonally adjusted data 2/</u>						
Demand deposits adjusted	+2.1	-1.7	5/ +1.9	+3.1	-0.5	-0.1
Currency outside banks	+0.1	+0.1	+0.2	3/	+0.3	3/
Total	+2.2	-1.6	5/ +2.1	+3.1	-0.2	-0.1
<u>Seasonally unadjusted data 2/</u>						
Demand deposits adjusted	-3.5	-6.5	5/ -4.4	-2.8	-6.3	-5.4
Currency outside banks	-0.9	-0.9	-0.2	-0.3	-0.5	-0.8
Total	-4.4	-7.4	5/ -4.6	-3.1	-6.8	-6.2
Time deposits	+10.1	+3.5	5/ +2.9	+7.9	+4.9	+2.5
Commercial banks	+8.9	+3.0	5/ +2.3	+6.6	+4.1	+1.5
Mutual savings banks	+4.3	+0.7	+0.7	+1.4	+1.0	+1.2
U. S. Government deposits	-0.5	+0.4	+1.6	+1.5	+0.4	+1.9
Total	+5.2	-3.6	5/ -0.2	+6.4	-1.5	-1.9
(signs indicate effect on deposits and currency)						
<u>Factors affecting deposits and currency</u>						
Bank loans and investments other than U. S. Govt. sec. 4/	+2.3	+2.4	+8.1	+3.0	+3.7	+5.4
Commercial	+1.0	+2.0	+7.7	+1.2	+2.5	+4.0
Mutual savings	+1.7	+1.5	+1.2	+2.1	+1.5	+1.8
Bank holdings of U. S. Govt. securities:	+3.1	-2.7	-6.0	+8.7	-4.3	-5.8
Federal Reserve	-0.1	+0.1	+0.2	+1.0	-1.6	-1.1
Commercial	+3.3	-2.4	-6.1	+7.9	-2.4	-4.4
Mutual saving and other	3/	-0.5	-0.1	-0.1	-0.3	-0.3
Gold stock and foreign deposits at F. R. Banks	-0.3	-0.3	-0.9	-1.6	+0.6	+0.2
Other factors	+0.1	-3.0	-1.4	-3.7	-1.5	-1.7

1/ Averages of daily figures. 2/ Seasonally adjusted data are for last Wednesday throughout; unadjusted data are for last Wednesday except in case of June and December call dates, when available. 3/ Less than \$50 million. 4/ Total includes foreign loans on gold, holdings of bankers' acceptances at the Federal Reserve, and loans to foreign banks; changes in these items are generally relatively small. Even if there were no changes in other items, changes at commercial banks exclude all interbank loans, domestic and foreign, while total loans exclude only those to domestic banks. In addition there is some lack of synchronization in reporting asset and liability items used in computing "loans net." 5/ In January, April, and August 1959, as a result of bank structure changes, demand deposits adjusted at commercial banks increased \$400 million, time deposits at commercial banks, \$700 million, and time deposits at mutual savings banks declined \$300 million.

Table 5

Ratios to Total Deposits

Date	L O A N S						U.S. Govt. secur- ities maturing within one year	All commercial banks
	All com- mercial banks	Member banks						
		Total	Central reserve city		Reserve city.	Country		
			New York	Chicago				
1946: Dec. 31	23.3	23.7	27.7	27.3	26.0	18.9	2/	14.3
1947: Dec. 31	27.7	28.2	31.0	30.3	31.1	23.4	2/	14.0
1948: Dec. 31	31.2	31.3	35.9	30.4	33.4	27.1	2/	14.2
1949: Dec. 31	31.1	30.9	34.9	25.6	32.4	28.5	2/	19.2
1950: Dec. 31	35.8	36.1	42.5	32.3	38.1	31.5	2/	15.2
1951: Dec. 31	37.2	37.6	46.3	36.2	39.4	32.1		9.8
1952: Dec. 31	39.3	39.9	50.6	38.9	41.1	33.9		11.7
1953: Dec. 31	40.5	41.1	50.6	39.1	42.2	36.1		16.9
1954: Dec. 31	40.3	40.7	46.8	38.3	41.9	37.1		10.0
1955: Dec. 31	45.8	46.7	56.7	46.3	48.5	40.7		5.1
1956: Dec. 31	48.8	50.1	61.7	52.7	52.7	42.6		7.5
1957: Dec. 31	49.7	51.0	61.9	55.2	53.3	44.1		8.4
1958: Dec. 31	48.4	49.4	57.7	49.4	51.3	44.4		8.3
1959: Dec. 31	54.0	55.6	67.3	58.2	58.2	48.2		6.7
1960: Apr. 27	56.2	57.7	67.6	62.0	61.1	50.6		4.9
May 25	56.8	58.3	68.0	63.8	61.7	51.4		4.4
June 29	57.1	58.5	67.4	63.2	61.9	51.7		4.1
July 27	56.2	57.5	66.9	61.7	60.5	51.1		5.2
Aug. 31	56.6	58.0	67.7	61.1	61.0	51.6		5.4
Sept. 38	56.3	57.6	66.0	61.4	60.6	51.5		6.4
Oct. 26	55.3	56.7	65.5	61.4	59.4	50.6		7.7
Nov. 30	55.4	56.8	3/ 66.0	60.3	59.7	3/ 50.4		8.1
Dec. 31	55.1	56.5	65.9	60.8	59.0	50.3		8.1
1961: Jan. 25p	54.5	55.8	62.7	58.8	58.8	50.1		8.5
Mar. 1p	55.5	56.8	65.8	62.0	4/ 59.7	50.5		8.9
Mar. 29p	55.8	57.2	65.0	64.7	5/ 60.2	5/ 51.0		8.1
Apr. 26p	55.6	56.9	65.3	62.1	59.5	51.0		9.3
May 31p	55.7	56.9	65.4	58.3	59.3	51.6		9.8
June 28p	55.5	56.6	63.9	57.5	58.9	51.8		10.8
July 26p	54.6	55.7	62.0	54.8	58.0	51.3		12.2
Aug. 30p	54.9	56.1	62.8	57.1	58.6	51.3		n.a.

- 1/ Total loans (adjusted to exclude loans to banks); U. S. Government securities maturing within one year estimated on basis of Treasury survey of ownership; and total deposits (adjusted to exclude cash items in process of collection).
- 2/ Prior to 1951, data are on call basis and beginning in 1951, they are on maturity basis. On a call basis, data for 1951 and 1952 are 21.5 and 19.1 respectively.
- 3/ Data not strictly comparable with previous figures as one large country bank merged with a central reserve city bank.
- 4/ Includes merger with nonmember.
- 5/ Reserve city banks reclassified to country banks. n.a. Not available.

Table 6

Free Reserves and Total Reserves Held

(Based on averages of daily figures; in millions of dollars)

Date	Free reserves (excess reserves minus borrowings)				Total reserves held seasonally adjusted 1/	
	All member	Central reserve city New York	Chicago	Reserve city	Country	All member
<u>Monthly averages:</u>						
1958: Dec.	- 41	- 80	- 32	-197	268	18,494
1959: Dec.	-425	-109	-104	-449	237	18,540
1960: Feb.	-361	- 50	-126	-381	197	18,426
Mar.	-219	1	-152	-252	182	18,233
Apr.	-195	- 31	-100	-254	190	18,202
May	- 33	45	- 49	-173	144	18,370
June	41	16	- 59	-120	204	18,350
July	120	- 3	- 39	-128	290	18,481
Aug.	247	- 27	- 38	- 62	375	18,518
Sept.	413	- 2	- 5	- 44	464	18,731
Oct.	489	9	- 2	- 2	483	18,842
Nov.	614	34	- 4	38	546	19,007
Dec.	681	10	- 4	80	596	18,874
1961: Jan.	695	26	--	89	583	19,048
Feb.	517	26	- 29	10	510	19,175
Mar.	476	9	1	35	431	19,175
Apr.	562	60	- 4	39	467	18,979
May	453	- 22	5	18	451	18,989
June	549	40	5	66	438	19,099
July	530	7	--	56	467	19,025
August	538	7	1	47	483	19,243
<u>Weekly averages:</u>						
1961: July 26	600	62	5	115	417	n.a.
Aug. 2	401	- 20	--	15	406	n.a.
9	435	2	- 5	11	425	n.a.
16	543	- 18	- 3	33	530	n.a.
23	559	2	5	71	481	n.a.
30	565	11	2	55	498	n.a.
Sept. 6	473	52	- 1	100	321	n.a.

NOTE: Data for late August and September are preliminary. 1/ Series revised. Revised seasonal factors and back data may be obtained from Banking Section.

Not for publication

Table 7

Changes in Member Bank Reserves, with Relevant Factors
(Monthly average of daily figures; in millions of dollars)

Item	August		July - August		January - August	
	1961	1960	1961	1960	1961	1960
<u>Member bank reserves</u>						
Required reserves <u>1/</u>	+137	- 49	+189	+133	+104	-489
Effect of change in requirements	--	--	--	--	--	--
Effect of deposit change	+137	- 49	+189	+133	+104	-489
Excess reserves <u>1/</u>	+ 24	+ 32	- 7	+ 74	-163	+ 58
Total reserves held <u>1/</u>	<u>+161</u>	<u>- 17</u>	<u>+182</u>	<u>+207</u>	<u>- 59</u>	<u>-431</u>
Cash allowed as reserves <u>1/</u>	+ 8	+ 80	+ 28	+ 97	- 72	+ 86
Reserve balances	+153	- 97	+154	+110	+ 13	-517
Total reserves held, seasonally adjusted	+218	+ 37	+144	+168	+369	- 22
<u>Principal factors</u>	(signs indicate effect on reserves)					
Currency in circulation	+ 17	+ 82	-323	-165	+450	+683
Gold stock and foreign accounts	+ 28	-182	+ 64	-272	-370	-271
Treasury operations	+ 62	+ 14	+131	+ 28	+171	+ 81
Federal Reserve float	-243	-246	-120	-265	-520	-529
Other factors	-116	- 40	- 75	+ 50	+162	+215
<u>Effect of above factors on reserves</u>	-252	-371	-323	-624	-107	+179
Federal Reserve loans and investments:						
<u>Total</u>	+405	+276	+477	+734	+121	-696
U. S. Govt. securities	+390	+364	+480	+859	+167	- 53
Outright	<u>+313</u>	<u>+247</u>	<u>+400</u>	<u>+650</u>	<u>+157</u>	<u>-225</u>
Repurchase agreements	+ 78	+117	+ 80	+209	+ 10	+172
Acceptances	- 1	+ 7	- 5	+ 7	- 20	- 25
Discounts and advances:						
To member banks	+ 16	- 95	+ 4	-132	- 20	-613
To others	--	--	- 2	--	- 6	- 5

1/ Preliminary for August 1961.

2/ Computed on daily averages for December and August.

3/ Beginning February 1960, data are on new basis excluding collected funds.

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Table 8

Liquid Assets Held by the Public -- Seasonally Adjusted Series
(Amounts in billions of dollars; ratios expressed as percentages)

End of year or month	Total liquid assets (2+3+8)	Demand deposits adjusted and currency outside banks 1/	Total personal-type savings (4+5+6+7)	Personal-type savings			U. S. Govt securities maturing within one year 5/	Commercial bank demand and time deposits adj. and currency (2 + 4)	Ratio: Commercial bank deposits + currency to total liquid assets (9 + 1)	Ratio: Total liquid assets to gross national product 6/	
				Time deposits adjusted 1/		Savings and loan shares 3/					
				Commer- cial banks 4/	Mutual savings banks 2/						
	1	2	3	4	5	6	7	8	9	10	11
1950	271.8	114.6	129.0	36.3	23.0	14.0	55.7	28.2	150.9	55.5	89.1
1951	284.0	120.2	132.7	37.8	23.6	16.1	55.2	31.1	158.0	55.6	83.3
1952	296.2	124.1	140.6	40.6	25.2	19.2	55.6	31.5	164.7	55.6	82.2
1953	308.3	126.6	148.6	43.6	26.7	22.8	55.5	33.1	170.2	55.2	85.1
1954	318.0	130.0	158.1	46.8	28.5	27.2	55.6	29.9	176.8	55.6	85.3
1955	330.3	133.5	166.4	48.5	30.0	32.0	55.9	30.4	182.0	55.1	80.7
1956	339.9	134.5	174.1	50.7	31.6	37.0	54.8	31.3	185.2	54.5	78.8
1957	351.7	133.6	182.8	56.4	33.0	41.7	51.7	35.3	190.0	54.0	79.3
1958	368.9	138.8	196.7	63.4	35.1	47.7	50.5	33.4	202.2	54.8	79.4
1959	388.7	140.2	204.4	66.2	35.9	54.3	48.0	44.1	206.4	53.1	79.5
1960											
June	388.7	138.0	207.7	66.8	36.1	57.7	47.1	43.0	204.8	52.7	76.8
July	388.8	138.6	209.2	67.5	36.4	58.3	47.0	41.0	206.1	53.0	
Aug.	390.3	138.6	211.0	68.6	36.4	59.1	46.9	40.7	207.2	53.1	
Sept.	392.7	138.5	212.6	69.3	36.6	59.7	47.0	41.6	207.8	52.9	77.2
Oct.	394.0	139.9	214.2	70.0	36.8	60.5	46.9	39.9	209.9	53.3	
Nov.	393.7	138.8	216.0	71.1	36.9	61.1	46.9	38.9	209.9	53.3	
Dec.	396.0	139.2	217.7	71.7	37.1	61.8	47.1	39.1	210.9	53.3	78.1
1961											
Jan.	398.1	140.7	219.3	72.2	37.3	62.6	47.2	38.1	212.9	53.5	
Feb.	400.8	139.4	221.4	73.7	37.3	63.2	47.2	40.0	213.1	53.2	
Mar.	403.9	140.4	222.7	74.1	37.5	63.9	47.2	40.8	214.5	53.1	79.8
Apr.	406.8	141.5	224.0	74.8	37.6	64.5	47.1	41.3	216.3	53.2	
May	408.0	140.8	227.4	77.3	37.7	65.2	47.2	39.8	218.1	53.5	
June	412.6	141.0	228.9	77.9	37.9	65.9	47.2	42.7	218.9	53.1	79.0
July	415.3	141.6	231.1	79.0	38.3	66.5	47.3	42.6	220.6	53.1	

For footnotes see other side.

- p Preliminary.
- 1/ Data for demand and time deposits adjusted and currency outside banks are as of last Wednesday of month, except that time deposits are as of June 30 and December 31 when call data for these dates were available.
 - 2/ Includes savings deposits in the Postal Savings System.
 - 3/ Prior to 1955 data are Board estimates based on monthly figures of inflow of new savings and withdrawals of savings capital compiled by the Federal Home Loan Bank Board.
 - 4/ Includes all types of savings bonds held by investors other than banks and U. S. Government agencies and trust funds.
 - 5/ Beginning May 1953 includes all marketable securities maturing within one year (adjusted to include partially tax exempt securities 12 months prior to first call date) and, prior to 1956, nonmarketable Treasury savings notes with maturities up to 24 months; figures include holdings of insurance companies, brokers and dealers, State and local governments, nonbank corporations, corporate pension funds, non-profit institutions, foreign accounts, and individuals; prior to May 1953 includes securities callable within one year.
 - 6/ Gross national product estimates are available quarterly and annually only. For 1950-58 ratios are for last quarter of year; for 1959 and 1960, for each quarter of year. Data for total liquid assets used in computing these ratios are quarterly average for four dates: each month of the current quarter and the last month of the preceding quarter.
 - 7/ Demand deposits adjusted (before seasonal adjustment) was increased by \$400 million and time deposits adjusted (before seasonal adjustment) was increased by \$1.5 billion due to the reclassification of deposits of foreign official institutions which formerly were grouped with interbank deposits and excluded from demand and time deposits adjusted.

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Table 9
Demand Deposits, Currency, and Related Items
(Averages of daily figures. In billions of dollars)

Period	Money Supply			Related deposits--all commercial banks	
	Seasonally adjusted			Without seasonal adjustment	
	Total	Currency	demand deposits	Gross time	U. S. Govt. demand
1954--Dec. (2)	132.0	27.4	104.6	48.7	4.6
1955--Dec. (2)	134.7	27.8	106.9	50.1	3.5
1956--Dec. (2)	136.6	28.3	108.3	52.0	3.5
1957--Dec. (2)	135.5	28.3	107.2	57.3	3.7
1958--Dec. (2)	140.9	28.6	112.3	65.3	4.0
1959--Dec. (2)	141.5	28.9	112.6	67.2	5.2
1960--July (1)	139.6	28.9	110.6	69.3	6.5
(2)	139.7	29.0	110.7	69.7	6.8
Aug. (1)	139.7	29.0	110.7	70.0	6.1
(2)	139.8	28.8	111.0	70.7	6.0
Sept. (1)	140.3	29.0	111.3	71.0	4.4
(2)	140.5	28.9	111.6	71.3	6.3
Oct. (1)	140.0	29.0	111.0	71.7	5.9
(2)	141.2	29.0	112.2	72.0	5.4
Nov. (1)	140.6	29.0	111.6	72.1	5.8
(2)	139.9	29.0	110.9	71.9	5.8
Dec. (1)	140.3	28.9	111.4	72.2	4.1
(2)	140.5	29.0	111.5	72.8	5.2
1961--Jan. (1)	140.2	28.9	111.3	73.5	4.7
(2)	141.0	29.0	112.0	73.9	3.5
Feb. (1)	141.3	28.9	112.4	74.9	4.0
(2)	141.1	28.9	112.1	75.2	5.7
March (1)	141.1	29.0	112.1	75.7	4.6
(2)	142.0	29.0	113.0	76.1	4.9
April (1)	141.8	29.0	112.8	76.7	3.4
(2)	142.2	29.0	113.2	77.1	2.3
May (1)	142.0	29.0	113.0	77.8	3.9
(2)	141.9	28.9	113.0	78.3	5.3
June (1)	142.4	28.9	113.5	78.8	3.3
(2)	141.9	29.0	112.9	79.2	5.8
July (1)	142.1	29.0	113.1	79.7	4.8
(2)	141.9	29.0	112.9	80.1	3.9
August (1)	141.9	29.0	112.9	80.5	5.1
(2) p	141.9	29.0	112.9	80.8	4.5

p - Preliminary.

NOTE--Demand deposits are those other than domestic commercial interbank and U. S. Government, less cash items reported as in process of collection and Federal Reserve float. Currency is that outside the Treasury, the Federal Reserve, and the vaults of all commercial banks.

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Table 10
Deposits and Currency
(In billions of dollars)

Year or month	(1) Seasonally adjusted money supply 1/			(4) Seasonally adjusted money supply and time dep. at comm. banks(1+7)	(5) Demand deposits adjusted	(6) Time deposits				(10) U. S. Govt. deposits 2/	(11) Cur- rency outside banks	(12) Total deposits and currency (5+6+10 +11)
	Total (2+3)	Demand deposits adjusted	Cur- rency outside banks			Total (7+8+9)	Commer- cial	Mutual savings	Postal savings			
End of Dec.												
1954	130.0	103.1	26.9	176.8	106.6	75.3	46.8	26.3	2.1	5.1	27.9	214.8
1955	133.5	106.1	27.4	181.9	109.9	78.4	48.4	28.1	1.9	4.4	28.3	221.0
1956	134.5	107.1	27.4	185.1	111.4	82.2	50.6	30.0	1.6	4.5	28.3	226.4
1957	133.6	105.8	27.8	189.7	110.3	89.1	56.1	31.7	1.3	4.7	28.3	232.3
1958	138.8	110.7	28.1	202.0	115.5	98.3	63.2	34.0	1.1	4.9	28.7	247.5
1959 3/	140.2	112.0	28.2	206.1	115.4	101.8	65.9	34.9	0.9	5.8	29.4	252.4
1960:												
June 29	138.0	109.9	28.1	205.4	107.8	103.6	67.4	35.4	0.8	7.8	28.3	247.7
July 27	138.6	110.3	28.3	206.5	110.1	104.2	67.9	35.5	0.8	7.0	28.4	249.6
Aug. 31	138.6	110.3	28.3	207.5	108.9	105.3	68.9	35.6	0.8	6.2	28.5	248.8
Sept. 28	138.5	110.3	28.2	207.9	109.3	106.0	69.4	35.8	0.8	8.2	28.3	251.8
Oct. 26	139.9	111.5	28.4	209.9	112.2	106.7	70.0	35.9	0.8	6.7	28.3	254.0
Nov. 30	138.8	110.6	28.2	208.8	111.9	106.7	70.0	35.9	0.8	6.1	28.7	253.5
Dec. 31	139.2	111.0	28.2	210.6	115.1	108.5	71.4	36.3	0.8	6.7	29.4	259.6
1961:												
Jan. 25p	140.7	112.3	28.4	212.4	114.7	109.0	71.7	36.5	0.8	4.1	28.0	255.7
Mar. 1p	139.4	110.9	28.5	212.7	110.6	110.7	73.3	36.6	0.7	6.5	28.2	256.0
Mar. 29p	140.4	112.1	28.3	214.6	110.3	111.9	74.2	37.0	0.7	4.9	28.0	255.1
Apr. 26p	141.5	113.3	28.2	216.5	113.6	112.7	75.0	36.9	0.7	2.8	27.9	257.0
May 31p	4/140.8	4/112.3	28.5	4/218.6	4/110.6	4/115.6	4/77.8	37.0	0.7	5.5	28.4	4/260.1
June 28p	141.0	112.7	28.3	219.6	110.8	116.6	78.6	37.3	0.7	6.5	28.3	262.2
July 26p	141.6	113.2	28.4	221.1	113.0	117.7	79.5	37.5	0.7	6.4	28.5	265.6
Aug. 30p	141.4	113.1	28.3	221.7	111.6	118.6	80.3	37.6	0.7	6.2	28.5	264.8

p Preliminary. 1/ Seasonally adjusted series begins in 1946 and is available only for last Wednesday of the month.
2/ At commercial, savings and Federal Reserve Banks. 3/ Demand deposits were reduced about \$400 million as a result of a technical change under Regulation D amending the definition of such deposits. On balance in 1959, as a result of structure changes, demand deposits adjusted increased \$400 million, time deposits at commercial banks increased \$700 million, and time deposits at mutual savings banks declined \$300 million. 4/ Demand deposits adjusted increased \$400 million and time deposits at commercial banks increased \$1.5 billion due to the reclassification of deposits of foreign central banks.

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Table 11
Loans and Investments at All Commercial Banks
(In billions of dollars)

Date	Loans and investments	U. S. Govt. securities	Other securities	Total loans	Business	Real estate	Security	Farm	Consumer	Nonbank financial institutions	All other
1954: Dec. 31	155.7	69.0	16.3	70.4	26.9	18.4	4.5	5.2	10.9	---	5.6
1955: Dec. 31	160.3	61.6	16.7	82.0	33.2	20.8	5.0	4.5	13.2	---	6.5
1956: Dec. 31	164.5	58.6	16.3	89.7	38.7	22.5	4.3	4.2	14.6	---	6.9
1957: Dec. 31	169.3	58.2	17.9	93.2	40.5	23.1	4.2	4.1	15.8	---	7.2
1958: Dec. 31	184.4	66.4	20.6	97.5	40.4	25.3	4.7	5.0	15.9	---	8.2
1959: June (old)	184.2	60.9	20.6	102.8	42.5	26.9	4.1	5.0	17.5	---	8.8
June (new)	184.2	60.9	20.6	102.8	37.8	26.9	4.1	5.0	17.5	5.9	7.6
Dec. 31 1/	189.5	58.9	20.5	110.0	40.2	28.1	4.9	5.0	18.8	7.1	8.1
1960: May 25	185.9	55.1	19.8	110.9	41.3	28.3	3.7	5.3	19.5	6.7	8.4
June 29	186.7	54.2	19.9	112.6	41.9	28.4	3.8	5.4	19.8	7.1	8.5
July 27	188.6	56.7	20.0	111.9	41.2	28.4	3.8	5.5	19.9	7.0	8.3
Aug. 31	189.0	56.6	20.0	112.5	41.2	28.5	4.1	5.6	20.0	6.8	8.5
Sept. 28	191.4	57.7	20.2	113.5	41.8	28.6	4.4	5.6	20.1	6/7	8.6
Oct. 26	193.8	60.4	20.4	113.0	41.8	28.7	4.2	5.7	20.1	6.2	8.5
Nov. 30	193.9	60.2	20.3	113.4	42.3	28.7	4.0	5.7	20.1	6.1	8.8
Dec. 31	198.5	61.0	20.9	116.7	43.1	28.7	5.1	5.7	20.1	7.1	9.2
1961: Jan. 25	195.6	61.9	20.9	112.8	41.5	28.7	4.2	5.9	20.0	6.1	8.9
Mar. 1	197.0	61.3	21.3	114.4	41.8	28.7	4.5	6.0	20.8	6.2	8.8
Mar. 29 p	195.6	59.7	21.7	114.2	42.8	28.8	4.0	6.0	20.7	5.9	8.5
Apr. 26 p	197.2	60.7	21.8	114.7	42.4	28.8	4.7	6.1	20.6	5.8	3.8
May 31 p	2/198.9	61.5	21.9	115.5	24.2	29.0	4.8	6.0	20.7	6.0	2/9.2
June 28 p	200.3	62.0	22.2	116.2	42.7	29.2 r	4.8	6.0	20.8	5.9	9.3
July 26 p	203.1	64.8	22.4	115.9	42.2	29.4 r	5.1	5.9	20.7 r	5.7	9.3
August 30 p	202.8	64.3	22.6	115.9	42.4	29.6	4.5	5.8	20.7	5.9	9.3

p-Preliminary. 1/ Structure changes in 1959, on balance through August, added almost \$1 billion to total credit; \$600 million in loans; \$300 million in U. S. Government securities; and \$100 million in other securities. Real estate loans increased about \$300 million; business loans \$100 million; consumer loans, \$100 million; and other loans \$100 million. 2/ Increase of \$200 million due to reclassification of foreign interbank loans into other loans. Total loans are also affected by this same amount.

NOTE: Data exclude interbank loans. Total loans are after and types of loans before deductions for valuation reserves. Consumer and "other loans" are partly estimated for all dates. Other data are partly estimated on all but June and December call dates. Beginning June 24, 1959, "business loans" and "all other loans" have been revised to exclude loans to nonbank financial institutions. Loan detail revised on basis of preliminary member bank June 30 call.