



## Week ending: September 3, 1975

Jul For Asign In the last three months the monetary base has increased at about a 9 percent annual rate, compared with a 6 percent rate in the previous three months. Two sources of the monetary base, Federal Reserve holdings of Government securities and Treasury deposits at Federal Reserve Banks, have displayed markedly different effects on the monetary base within the two periods, as indicated in the table. In the last six months Treasury deposits at Federal Reserve Banks have exhibited very wide fluctuations (page 12). Therefore, they have had an unusually large impact on the changes in the monetary base, contributing to about 166 percent of the change in the recent three months and -81.5 percent in the previous three months. When the Treasury builds up its deposits at Federal Reserve Banks, the reserves of commercial banks decrease. When the Treasury makes expenditures, consequently, drawing down its balances at Federal Reserve Banks, commercial bank reserves rise. Treasury deposits at Federal Reserve Banks increased by about \$5 billion in the four weeks ended March 5 to the four weeks ended June 4, thereby substantially reducing the growth of the monetary base. Since then, Treasury deposits have decreased by over \$6 billion, thereby contributing to the accelerated growth of the monetary base. Changes in Federal Reserve holdings of Government securities, the largest single source of the monetary base, have had a negative impact on the monetary base since May, in contrast to very large positive influences in the prior three months, when Treasury deposits at Federal Reserve Banks rose sharply.

Factors Influencing the Monetary Base (Sign Indicates Effect on Monetary Base)

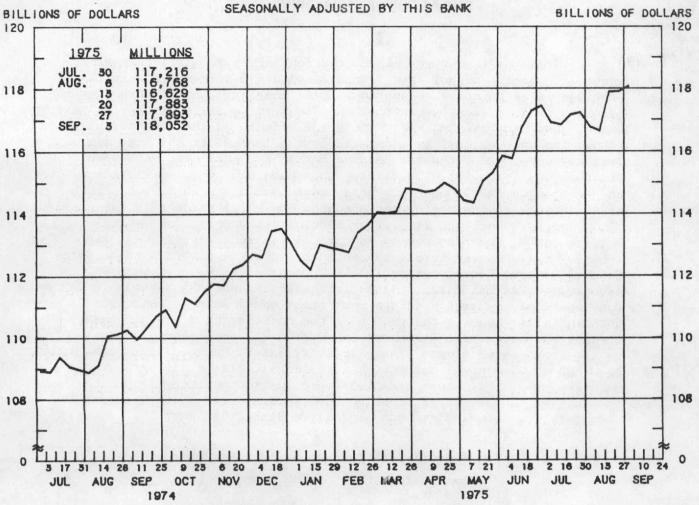
| Sources of Monetary Base  | Change in Monetar                    | y Base Attributable to:              |
|---|--------------------------------------|--------------------------------------|
|   | 3/5/75<br>to<br>6/4/75 <u>1</u> /    | 6/4/75<br>to<br>9/3/75 <u>1</u> /    |
| U. S. Government Securities Loans, Float, and Other F. R. Assets Other Factors Treasury Deposits at F. R. Banks | +158.6%<br>- 14.8<br>+ 1.8<br>- 81.5 | - 97.1%<br>- 6.7<br>+ 20.8<br>+166.3 |
| Source Base RAM 2/ Monetary Base  | +64.1%<br>+35.9<br>100.0%            | +83.3%<br>+16.7<br>100.0%            |

Prepared by Federal Reserve Bank of St. Louis Released: September 5, 1975

 $<sup>\</sup>frac{1}{2}$  Change in average of figures for 4 weeks ended these dates.

Adjustment for reserve requirement ratio changes and shifts in the same type of deposits between banks where different reserve requirements ratios apply. Reserve adjustment computed by this Bank.

#### MONETARY BASE AVERAGES OF DAILY FIGURES

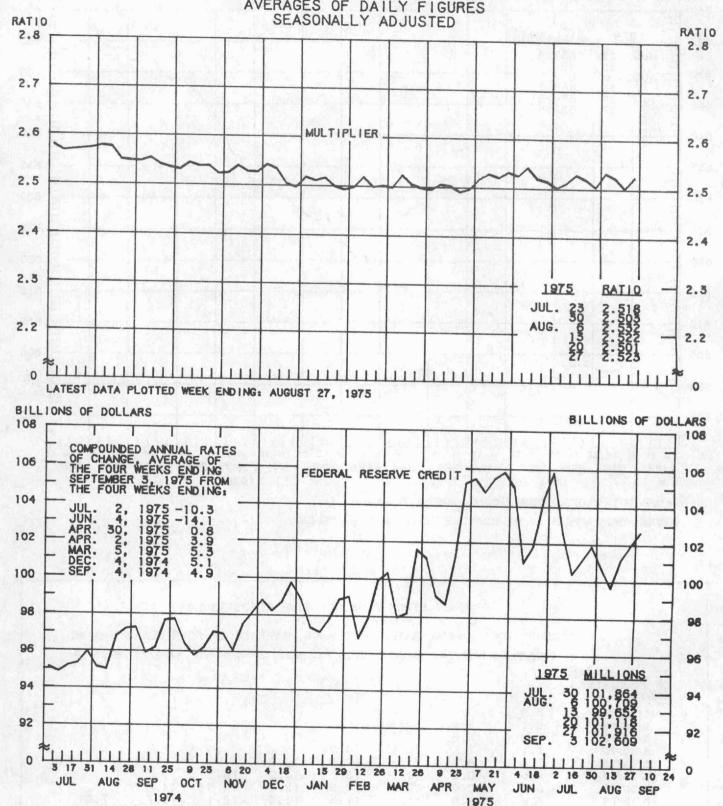


LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 3, 1975

THE MONETARY BASE CONSISTS OF MEMBER BANK RESERVES AT THE FEDERAL RESERVE BANKS AND CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF COMMERCIAL BANKS), ADJUSTED FOR RESERVE REQUIREMENT RATIO CHANGES AND SHIFTS IN THE SAME TYPE OF DEPOSITS BETWEEN BANKS WHERE DIFFERENT RESERVE REQUIREMENT RATIOS APPLY. THE MAJOR SOURCES OF THE MONETARY BASE ARE FEDERAL RESERVE CREDIT AND THE GOLD STOCK. DATA ARE COMPUTED BY THIS BANK. A DETAILED DESCRIPTION OF THE SOURCES AND USES OF THE MONETARY BASE IS AVAILABLE AS REPRINT NO. 31 FROM THE FEDERAL RESERVE BANK OF ST. LOUIS.

|  | 9/4/74  | 12/4/74                                       | 2/5/75                                  | 3/5/75                          |                          | GE OF FO<br>4/30/75 | 6/4/75     | 7/2/75 |
|--|---|---|---|---------------------------------|--------------------------|---------------------|------------|--------|
| TO THE AVERAGE<br>OF FOUR WEEKS<br>ENDING:   |   |   |   |                                 |                          |                     |            |        |
| 2/ 5/75<br>3/ 5/75<br>4/ 2/75<br>4/30/75<br>6/ 4/75<br>7/ 2/75<br>8/ 6/75<br>9/ 3/75 | 6.2<br>6.6<br>7.2<br>6.9<br>6.4<br>7.6<br>7.0 | 4.4<br>6.0<br>5.7<br>5.2<br>7.1<br>6.3<br>6.4 | 10.1<br>8.2<br>6.7<br>9.2<br>7.7<br>7.6 | 8.0<br>6.1<br>9.3<br>7.5<br>7.5 | 3.7<br>8.6<br>6.7<br>6.7 | 10.5<br>7.3<br>7.2  | 9.7<br>8.9 | 4.1    |
|  |   |   |   |                                 |                          |                     |            |        |

# MULTIPLIER 12 FEDERAL RESERVE CREDIT 22 AVERAGES OF DAILY FIGURES

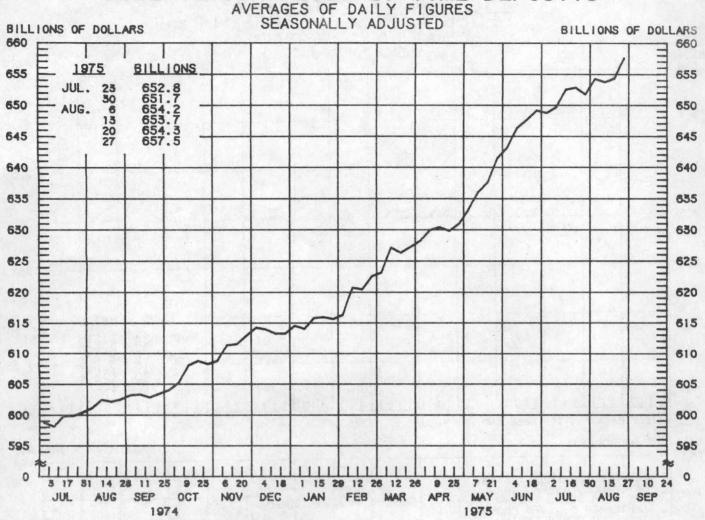


LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 3, 1975

<sup>1/</sup> RATIO OF MONEY STOCK (MI) / MONETARY BASE.

<sup>2/</sup> DEFINED TO INCLUDE HOLDINGS OF SECURITIES, LOANS, FLOAT AND 'OTHER' ASSETS, ADJUSTED FOR RESERVE REQUIREMENT RATIO CHANGES AND SHIFTS IN THE SAME TYPE OF DEPOSITS BETWEEN BY THIS BANK. WHERE DIFFERENT RESERVE REQUIREMENT RATIOS APPLY. DATA ARE SEASONALLY ADJUSTED

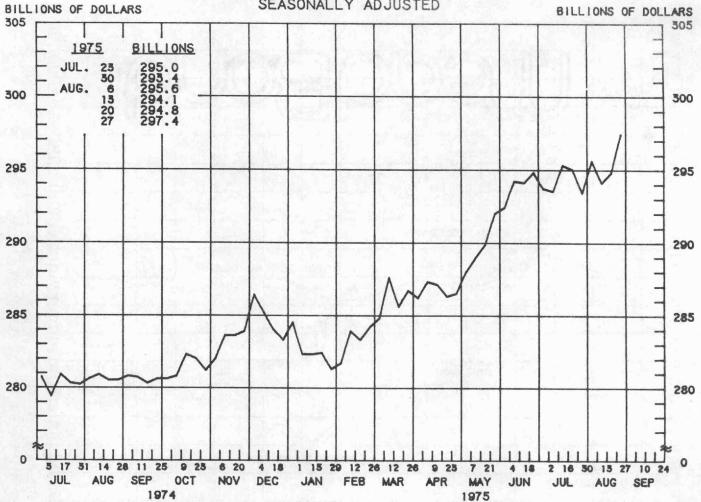
## MONEY STOCK PLUS NET TIME DEPOSITS



LATEST DATA PLOTTED WEEK ENDING: AUGUST 27, 1975 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

|  | COMPOUN | DED ANNUA | L RATES | OF CHANG | E, AVERA | GE OF FO | UR WEEKS | ENDING: |
|--|---------|-----------|---------|----------|----------|----------|----------|---------|
|  | 8/28/74 | 11/27/74  | 1/29/75 | 2/26/75  | 3/26/75  | 4/30/75  | 5/28/75  | 6/25/75 |
| TO THE AVERAGE<br>OF FOUR WEEKS<br>ENDING: |         |           |         |          |          |          |          |         |
| 1/29/75                                    | 5.3     |           |         |          |          |          |          |         |
| 2/26/75                                    | 6.1     | 5.9       |         |          |          |          |          |         |
| 3/26/75                                    | 7.0     | 7.5       | 11.7    | 10.0     |          |          |          |         |
| 4/30/75<br>5/28/75                         | 7.1     | 7.5       | 10.1    | 10.0     | 10.0     |          |          |         |
| 6/25/75                                    | 7.8     | 8.7       | 11.2    | 11.5     | 10.8     | 18.1     |          |         |
| 7/30/75                                    | 9.0     | 10.0      | 12.2    | 12.5     | 12.4     | 14.3     | 14.0     |         |
| 8/27/75                                    | 8.8     | 9.6       | 11.4    | 11.6     | 11.3     | 12.4     | 11.7     | 7.6     |
| 0.2  | 0.0     | 0.0       |         |          |          |          |          |         |

#### MONEY STOCK AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



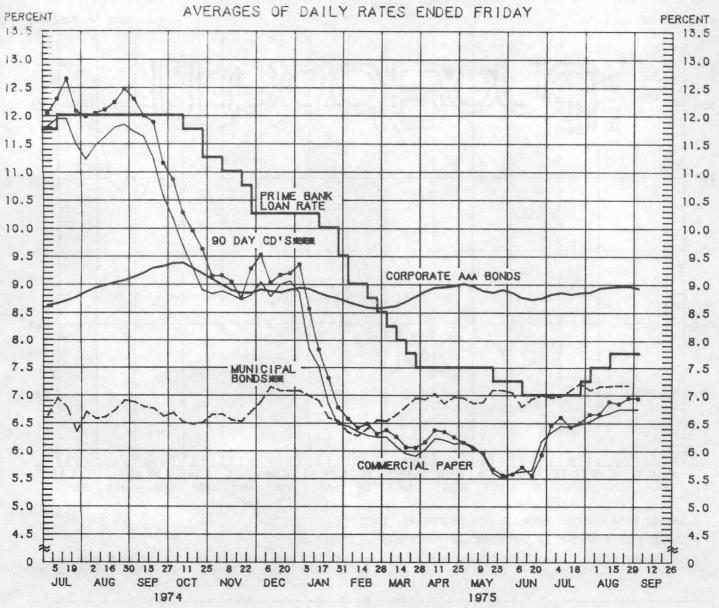
LATEST DATA PLOTTED WEEK ENDING: AUGUST 27, 1975

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

THE MONEY STOCK CONSISTS OF DEMAND DEPOSITS PLUS CURRENCY AND COIN HELD BY THE NONBANK PUBLIC.

|  |                          | DED ANNUAL<br>11/27/74 |            |      |       |      |            |         |
|--|--------------------------|------------------------|------------|------|-------|------|------------|---------|
| TO THE AVERAGE<br>OF FOUR WEEKS<br>ENDING: |                          |                        |            |      | 3. 23 |      | 0, 20, 10  | 0,20,10 |
| 1/29/75<br>2/26/75<br>3/26/75<br>4/30/75   | 1.3<br>1.9<br>3.5<br>3.3 | 0.0<br>3.2<br>2.9      | 9.8<br>6.8 | 7.4  |       |      |            |         |
| 5/28/75                                    | 4.3                      | 4.6                    | 8.5        | 9.3  | 7.3   |      |            |         |
| 6/25/75                                    | 5.8<br>5.3               | 6.6                    | 10.7       | 11.9 | 11.2  | 17.2 | 0.5        |         |
| 7/30/75<br>8/27/75                         | 5.3                      | 5.8<br>5.8             | 8.8        | 9.4  | 8.4   | 10.9 | 9.5<br>8.3 | 3.2     |
|  | 4 7 14                   |                        |            | 4    |       |      |            |         |

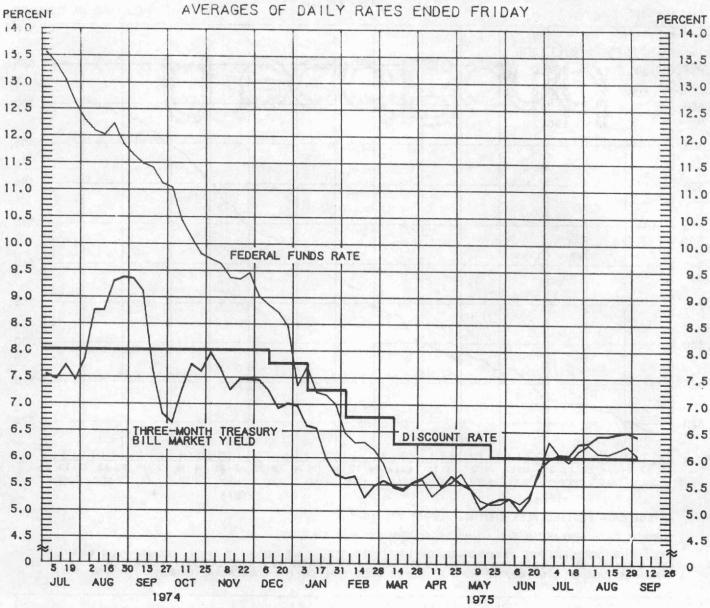
#### YIELDS ON SELECTED SECURITIES



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: SEPTEMBER 5, 1975

| 1975   | 90 DAY<br>CD'S MOMEN   | PRIME<br>COMMERCIAL<br>PAPER<br>4-6 MONTH                    | PRIME<br>BANKERS'<br>ACCEPTANCES   | CORPORATE<br>AAA BONDS                                       | MUNICIPAL<br>BONDS NOW   |
|--|--|--|--|--|--|
| JULY 4 11 18 25 AUG. 1 8 15 22 29 SEP. 5 ** 12 19 26 | 6.46<br>6.61<br>6.43<br>6.56<br>6.67<br>6.89<br>6.85<br>6.95 | 6.34<br>6.45<br>6.43<br>6.53<br>6.63<br>6.68<br>6.75<br>6.75 | 6.19<br>6.38<br>6.34<br>6.52<br>6.48<br>6.66<br>6.73<br>6.79<br>6.83<br>6.82 | 8.82<br>8.85<br>8.85<br>8.86<br>8.93<br>8.95<br>8.96<br>8.99 | 6.96<br>6.98<br>7.09<br>7.22<br>7.09<br>7.16<br>7.17<br>7.18<br>7.18<br>N.A. |

## SELECTED SHORT-TERM INTEREST RATES

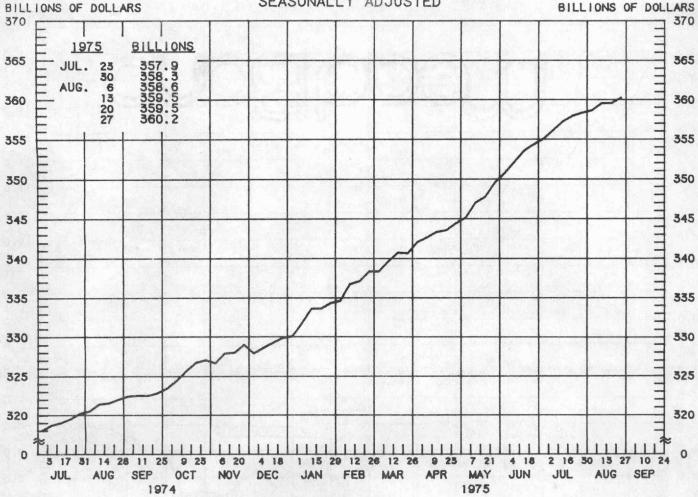


LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: SEPTEMBER 5, 1975

| 1975   | FEDERAL<br>FUNDS NOK   | 3-MONTH<br>TREASURY<br>BILLS   | 1-YEAR<br>TREASURY<br>BILL   | 3-5 YEAR<br>GOVERNMENT<br>SECURITIES   | LONG-TERM<br>GOVERNMENT<br>SECURITIES  |
|--|--|--|--|--|--|
| JULY 4 11 18 25 AUG. 1 8 15 22 29 SEP. 5 ** 12 19 26 | 6.31<br>6.06<br>5.93<br>6.14<br>6.25<br>6.09<br>6.08<br>6.15<br>6.23<br>6.06 | 5.98<br>6.06<br>6.05<br>6.27<br>6.28<br>6.42<br>6.42<br>6.49<br>6.49 | 6.47<br>6.50<br>6.53<br>6.82<br>6.86<br>7.11<br>7.17<br>7.26<br>7.16<br>7.09 | 7.62<br>7.65<br>7.67<br>7.79<br>7.86<br>8.05<br>8.13<br>8.20<br>8.12<br>8.06 | 6.89<br>6.89<br>6.87<br>6.90<br>6.92<br>7.00<br>7.01<br>7.14<br>7.12<br>7.10 |

#### NET TIME DEPOSITS ALL COMMERCIAL BANKS AVERAGES OF DAILY FIGURES

SEASONALLY ADJUSTED



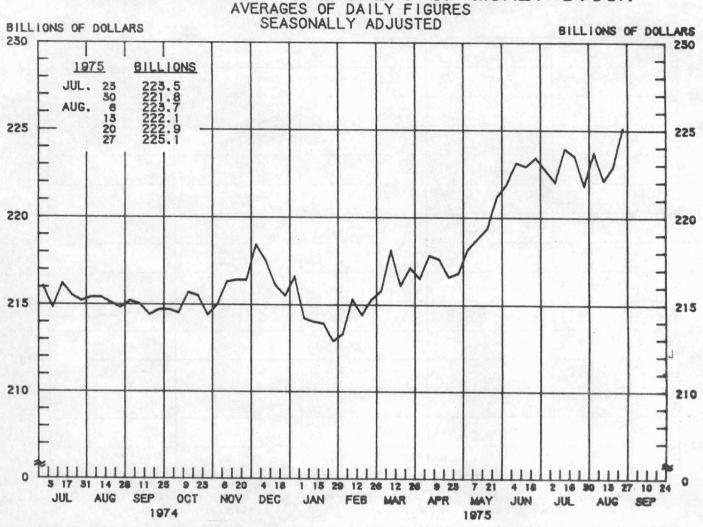
LATEST DATA PLOTTED WEEK ENDING: AUGUST 27, 1975

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H. 6 RELEASE.

\* NET TIME DEPOSITS ARE DEFINED AS: SAVINGS DEPOSITS, TIME DEPOSITS OPEN ACCOUNT PLUS TIME CERTIFICATES OF DEPOSIT OTHER THAN NEGOTIABLE TIME CERTIFICATES OF DEPOSIT ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY LARGE WEEKLY REPORTING COMMERCIAL BANKS.

|  | COMPOUN                                    | DED ANNUAL                           | RATES                        | OF CHANG             | E, AVERA     | GE OF FO | OUR WEEKS | ENDING: |
|--|--|--------------------------------------|------------------------------|----------------------|--------------|----------|-----------|---------|
|  | 8/28/74                                    | 11/27/74                             | 1/29/75                      | 2/26/75              | 3/26/75      | 4/30/75  | 5/28/75   | 6/25/75 |
| TO THE AVERAGE<br>OF FOUR WEEKS<br>ENDING:                     |  |                                      |                              |                      |              |          |           |         |
| 1/29/75<br>2/26/75<br>3/26/75<br>4/30/75<br>5/28/75<br>6/25/75 | 9.0<br>9.7<br>10.1<br>10.4<br>10.9<br>11.9 | 11.2<br>11.5<br>11.6<br>12.2<br>13.5 | 13.4<br>12.8<br>13.4<br>15.0 | 12.2<br>13.2<br>15.3 | 13.4<br>16.1 | 18.7     |           |         |
| 7/30/75<br>8/27/75   | 12.2                                       | 13.7<br>13.1                         | 15.0                         | 15.1                 | 15.7         | 17.2     | 18.0      | 11.7    |

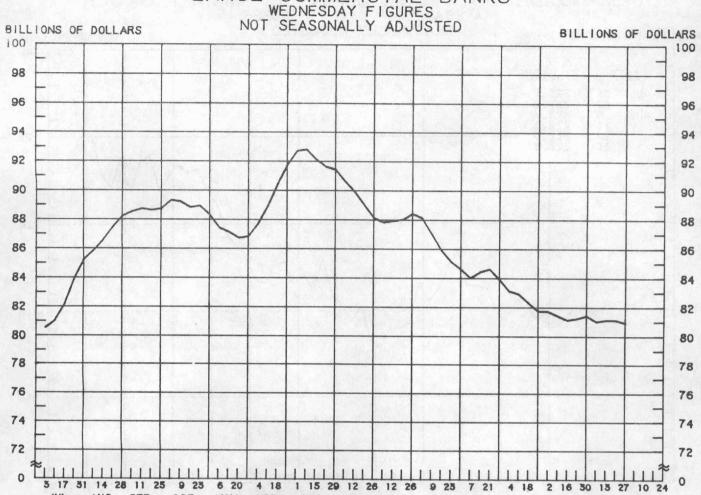
## DEMAND DEPOSIT COMPONENT OF MONEY STOCK



LATEST DATA PLOTTED WEEK ENDING: AUGUST 27, 1975 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

|  |  | DED ANNUAL                                     |   |                                  |                           |                     |            |         |
|--|--|--|---|----------------------------------|---------------------------|---------------------|------------|---------|
| TO THE AVERAGE<br>OF FOUR WEEKS<br>ENDING:   |  | 11/27/74                                       | 1/28/15                                 | 2/20/13                          | 3/20/13                   | 4/30//5             | 5/28/15    | 6/25/75 |
| 1/29/75<br>2/26/75<br>3/26/75<br>4/30/75<br>5/28/75<br>6/25/75<br>7/30/75<br>8/27/75 | -1.5<br>-0.6<br>1.3<br>1.4<br>2.6<br>4.3<br>3.8<br>3.9 | -2.6<br>1.1<br>1.3<br>3.2<br>5.5<br>4.7<br>4.7 | 9.5<br>6.5<br>8.2<br>10.7<br>8.6<br>8.0 | 7.2<br>9.3<br>12.2<br>9.3<br>8.5 | 7.1<br>11.5<br>8.2<br>7.5 | 18.0<br>10.7<br>9.1 | 9.3<br>7.7 | 1.8     |

### CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS



LATEST DATA PLOTTED WEEK ENDING: AUGUST 27, 1975

1974

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

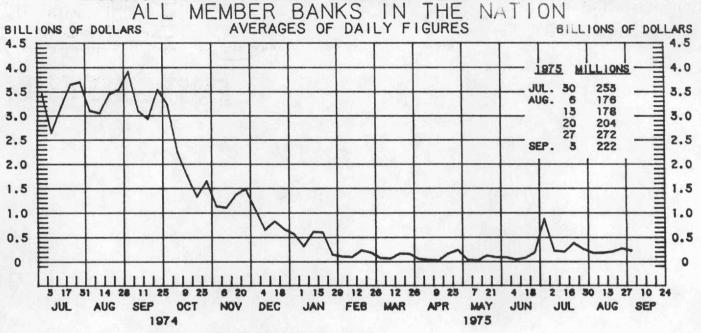
NEGOTIABLE TIME CERTIFICATES OF DEPOSIT ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY LARGE WEEKLY REPORTING COMMERCIAL BANKS.

JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP

1975

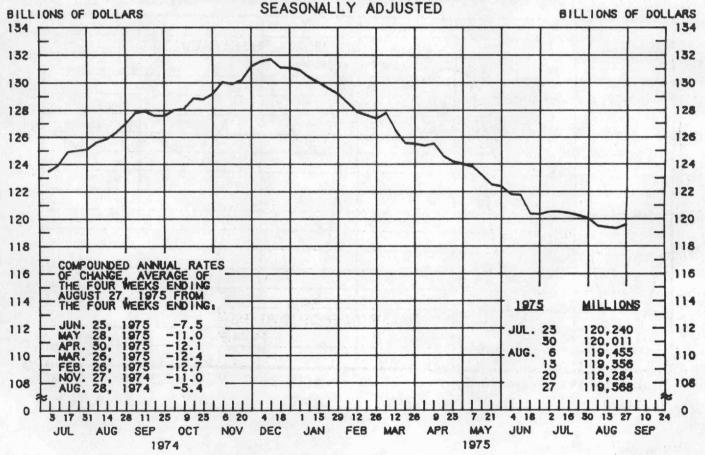
| 1975  | CERTIFICATES<br>OF DEPOSIT<br>NOT SEAS. ADJ.                 | CERTIFICATES<br>OF DEPOSIT<br>SEAS. ADJ.                             |
|---|--|--|
| JULY 2<br>9<br>16<br>23<br>30<br>AUG. 6<br>13<br>20<br>27<br>SEP. 3<br>10<br>17<br>24 | 81.7<br>81.4<br>81.1<br>81.2<br>81.4<br>81.0<br>81.1<br>81.1 | 84.2<br>83.6<br>82.9<br>81.6<br>80.5<br>79.4<br>78.7<br>77.9<br>76.8 |

BORROWINGS FROM FEDERAL RESERVE BANKS



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 3, 1975

BUSINESS LOANS
(COMMERCIAL AND INDUSTRIAL)
WEEKLY REPORTING LARGE COMMERCIAL BANKS



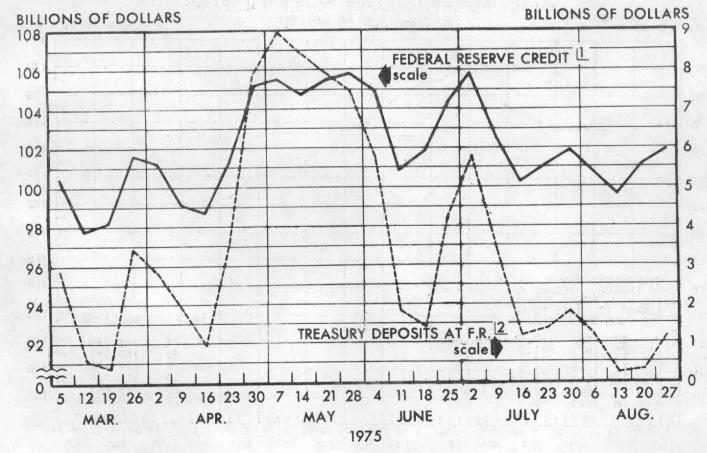
LATEST DATA PLOTTED WEEK ENDING: AUGUST 27, 1975

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RETURN POSTAGE GUARANTEED



## Federal Reserve Credit and Treasury Deposits at Federal Reserve Banks



- 1 Seasonally adjusted
- 2 Not seasonally adjusted

Latest data plotted week ending: August 27, 1975

Prepared by Federal Reserve Bank of St. Louis