

# U.S. FINANCIAL DATA

Week ending: January 5, 1977

As indicated in the table below, yields on most securities have declined during the last half of 1976. The decline in interest rates has occurred quite steadily over this six-month period, with yields on most short-term and intermediate-term securities decreasing by more than one full percentage point and yields on long-term securities falling by between 70-105 basis points.

DEC 26 1976

The following factors affected the movement in interest rates during the last half of 1976. 1) Compared to the first half of the year, economic activity advanced at a slower pace in the second half of the year. 2) Private short-term borrowing increased moderately as business loans at large commercial banks rose at about a 7.5 percent annual rate during the last half of 1976 and commercial paper outstanding rose at about a 3 percent rate. 3) Federal borrowing requirements were lower than expected in this period due to the shortfall in Federal expenditures over the transition quarter and the consequent build-up of Treasury cash balances as tax receipts accumulated. 4) Funds were readily available for lending in the short-term credit markets as commercial banks and other financial intermediaries experienced large inflows of funds which they sought to invest in earning assets. 5) The decline in the rate of inflation and the moderate rate of monetary expansion during 1976 contributed to a reduction in inflationary expectations, which also contributed to the decline in interest rates.

## YIELDS ON SELECTED SECURITIES (One-Week Average of Daily Rates)

	<u>June 25</u>	<u>December 31</u>	<u>Change (Basis Points)</u>
<u>Short-Term Securities</u>			
Prime Commercial Paper (4-6 Month)	5.90 %	4.65 %	125
Prime Bankers' Acceptances	5.69	4.65	104
3-Month Treasury Bills	5.34	4.34	100
1-Year Treasury Bills	6.06	4.62	144
<u>Intermediate-Term Securities</u>			
3-5 Year Government Securities	7.32	5.98	134
<u>Long-Term Securities</u>			
Corporate AAA Bonds	8.60	7.91	69
Long-Term Government Securities*	7.84	7.11	73
Municipal Bonds**	6.87	5.83	104

\* Issues due or callable in ten years or more, excluding issues that have special Federal estate tax privileges.

\*\* Thursday data.

Prepared by Federal Reserve Bank of St. Louis

Released: January 7, 1977

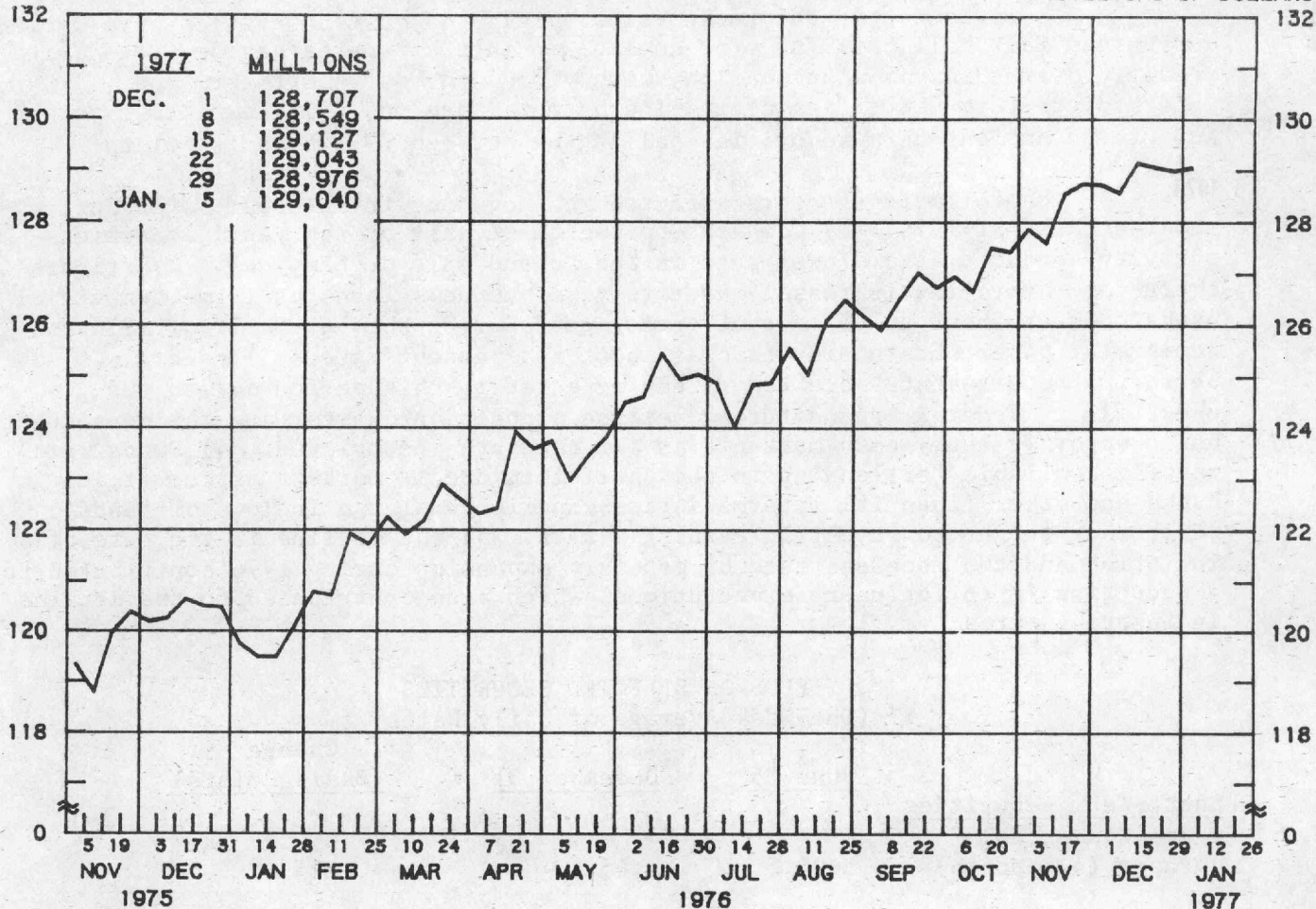
# MONETARY BASE

## AVERAGES OF DAILY FIGURES

### SEASONALLY ADJUSTED BY THIS BANK

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: JANUARY 5, 1977

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.

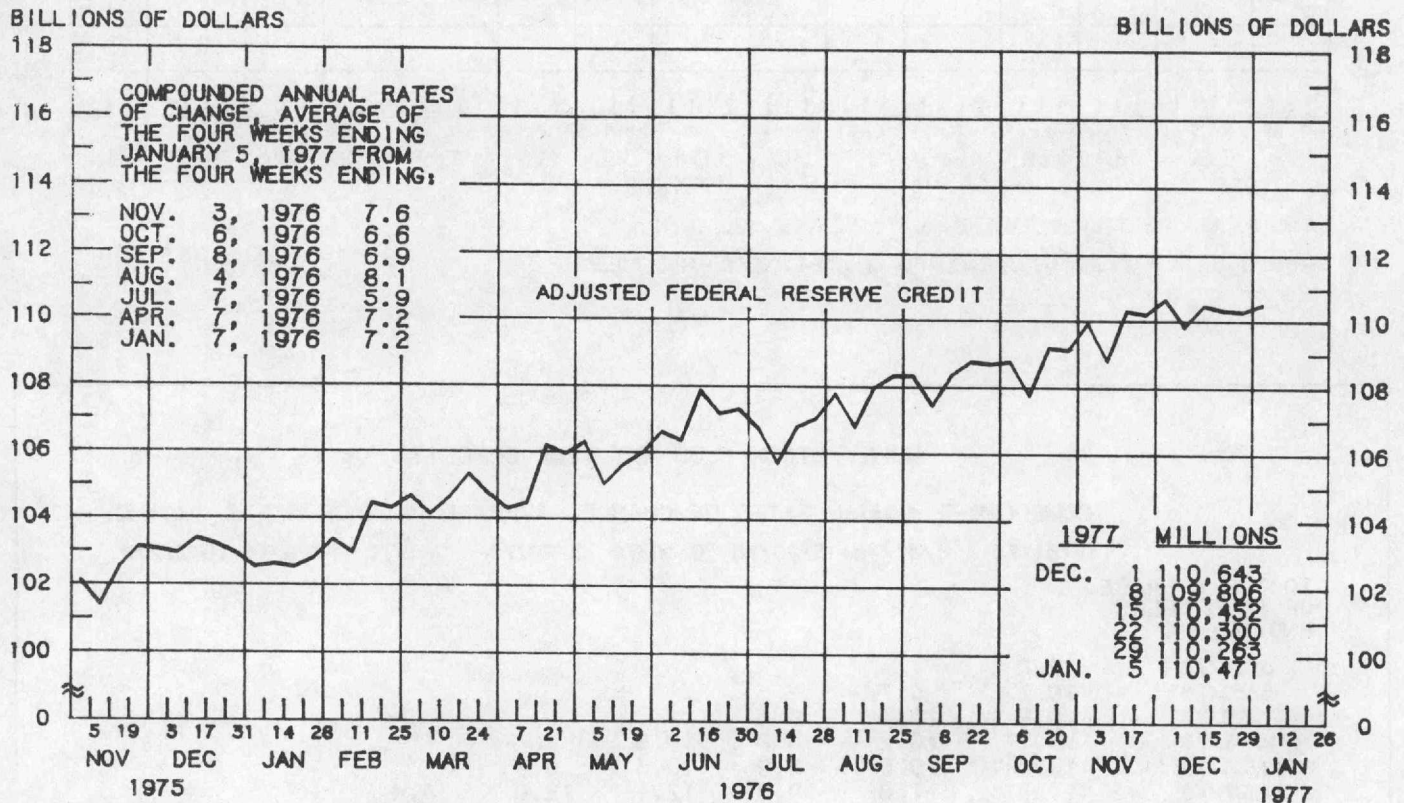
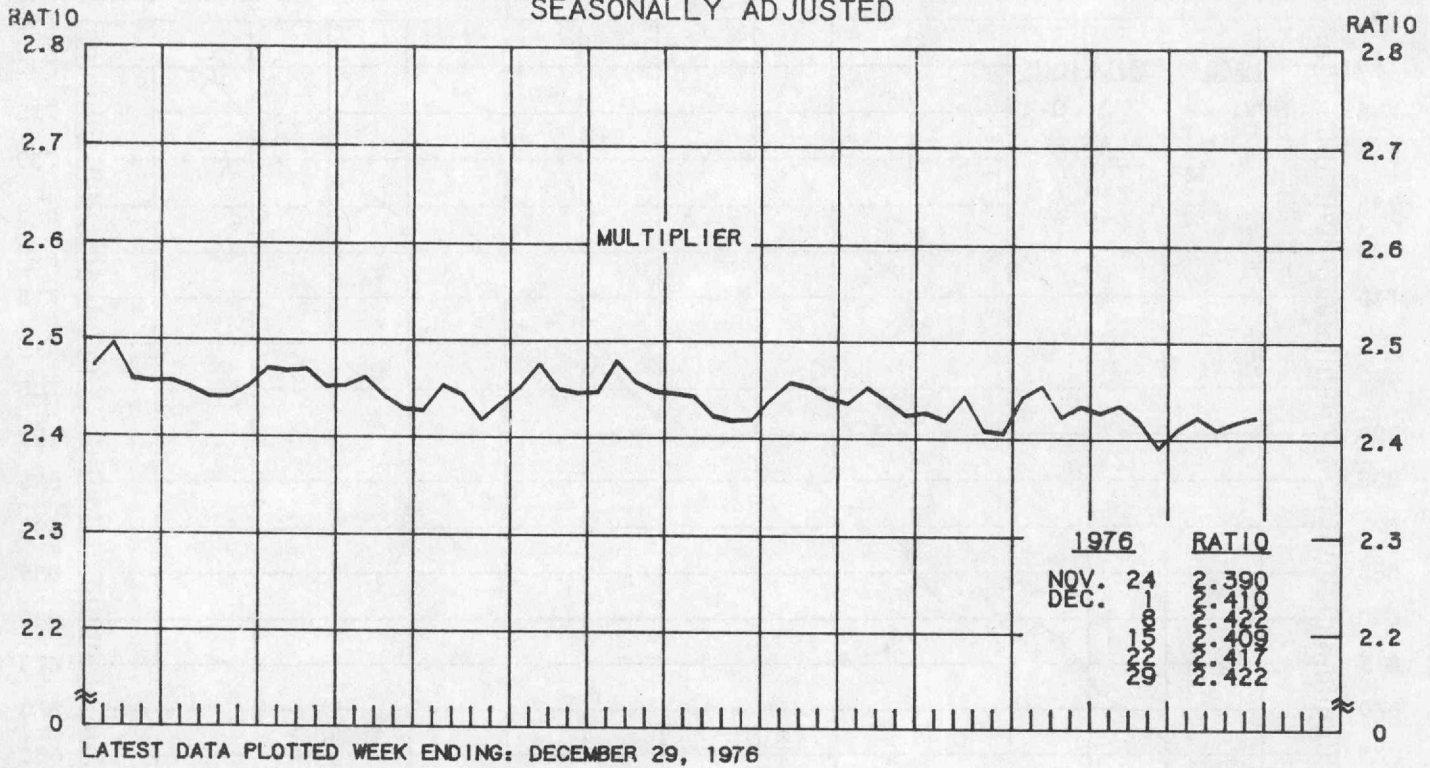
### MONETARY BASE

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

	1/7/76	4/7/76	6/2/76	7/7/76	8/4/76	9/8/76	10/6/76	11/3/76
TO THE AVERAGE OF FOUR WEEKS ENDING:								
6/ 2/76	7.1							
7/ 7/76	8.0	8.7						
8/ 4/76	6.6	5.9	5.4					
9/ 8/76	7.3	7.2	7.7	5.2				
10/ 6/76	7.2	7.2	7.5	5.6	9.5			
11/ 3/76	7.1	7.0	7.2	5.7	8.4	6.3		
12/ 8/76	7.5	7.5	7.8	6.9	9.1	8.1	8.6	
1/ 5/77	7.3	7.2	7.4	6.5	8.2	7.2	7.3	7.9



**MULTIPLIER 1/**  
**ADJUSTED FEDERAL RESERVE CREDIT 2/**  
 AVERAGES OF DAILY FIGURES  
 SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: JANUARY 5, 1977

1/ RATIO OF MONEY STOCK (M1) / MONETARY BASE.

2/ FEDERAL RESERVE CREDIT CONSISTS OF FEDERAL RESERVE HOLDINGS OF SECURITIES, LOANS, FLOAT AND OTHER ASSETS. ADJUSTED FEDERAL RESERVE CREDIT IS COMPUTED BY SUBTRACTING TREASURY DEPOSITS AT FEDERAL RESERVE BANKS FROM THIS SERIES, AND ADJUSTING THE SERIES FOR RESERVE REQUIREMENT RATIO CHANGES AND SHIFTS IN THE SAME TYPE OF DEPOSITS BETWEEN BANKS WHERE DIFFERENT RESERVE REQUIREMENT RATIOS APPLY. DATA ARE COMPUTED BY THIS BANK.

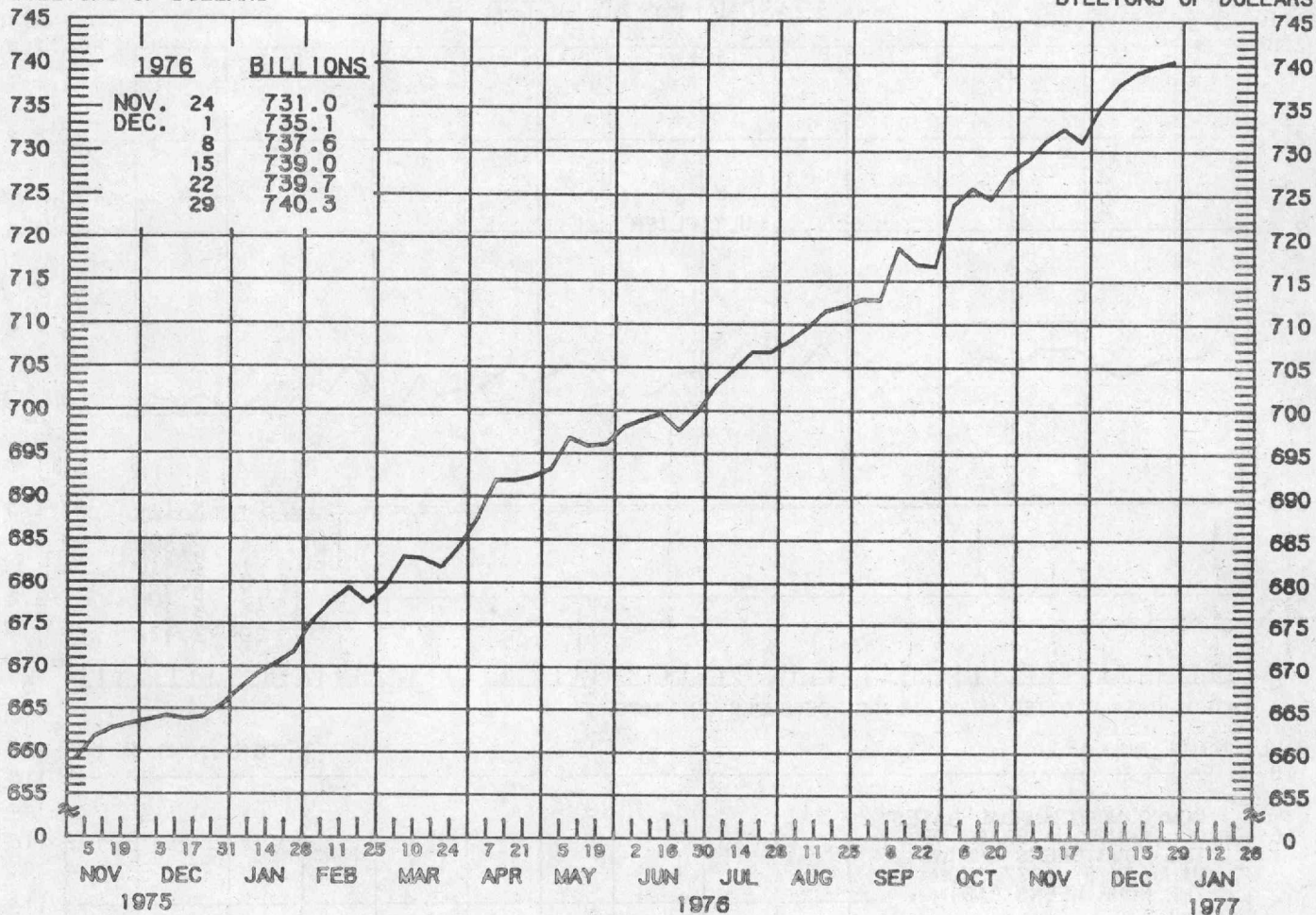
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

# MONEY STOCK PLUS NET TIME DEPOSITS (M2)

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 29, 1976

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

## MONEY STOCK PLUS NET TIME DEPOSITS (M2)

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

12/31/75 3/31/76 5/26/76 6/30/76 7/28/76 9/1/76 9/29/76 10/27/76

TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

5/26/76	12.0							
6/30/76	10.7	9.7						
7/28/76	10.9	10.3	8.4					
9/1/76	10.7	10.2	8.9	10.9				
9/29/76	10.6	10.0	8.9	10.3	9.4			
10/27/76	11.2	11.0	10.5	12.1	12.0	13.4		
12/1/76	11.2	11.0	10.5	11.7	11.6	12.3	13.8	
12/29/76	11.3	11.1	10.8	11.9	11.8	12.4	13.5	11.5

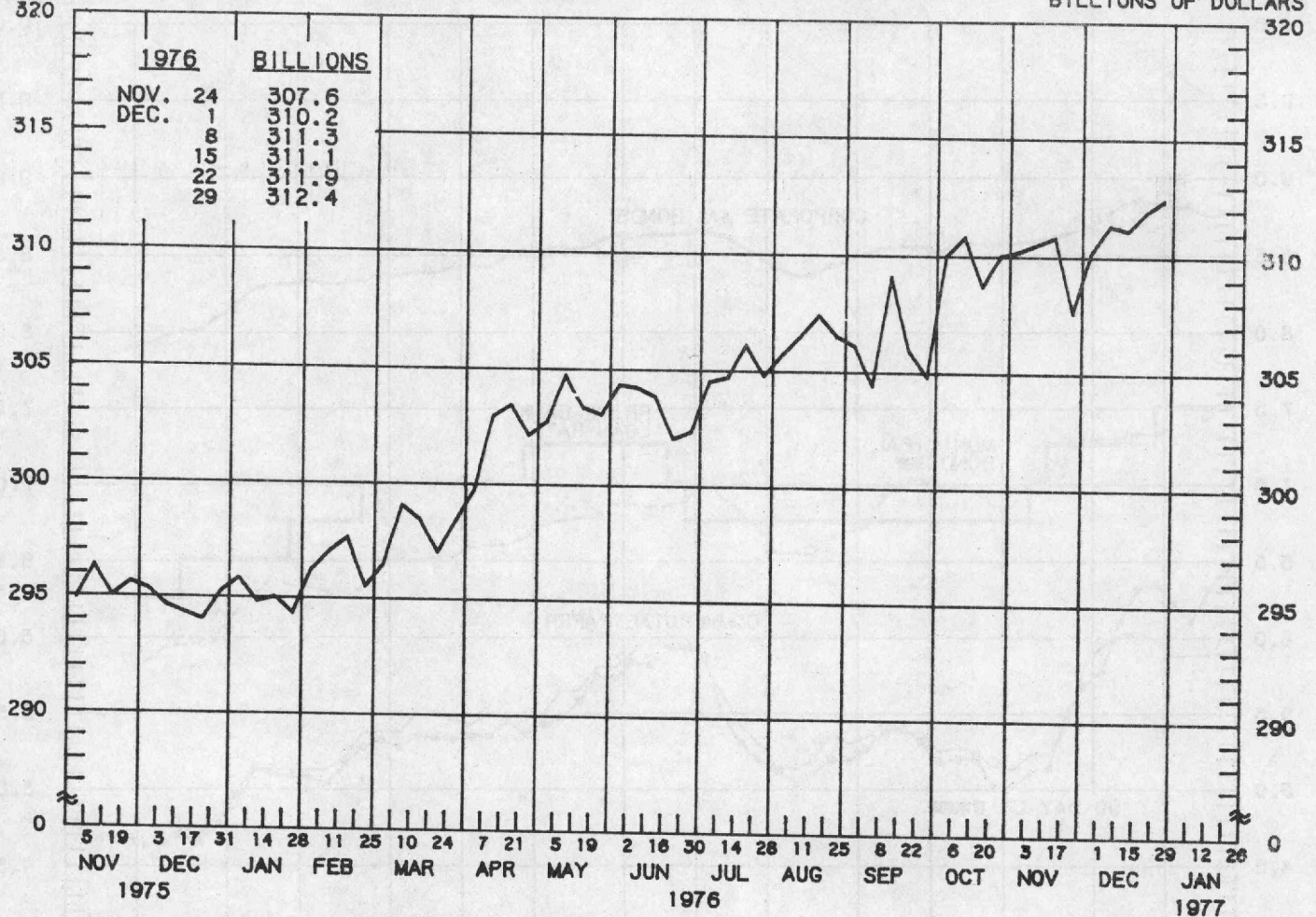


# MONEY STOCK (M1)

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 29, 1976

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.

## MONEY STOCK (M1)

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

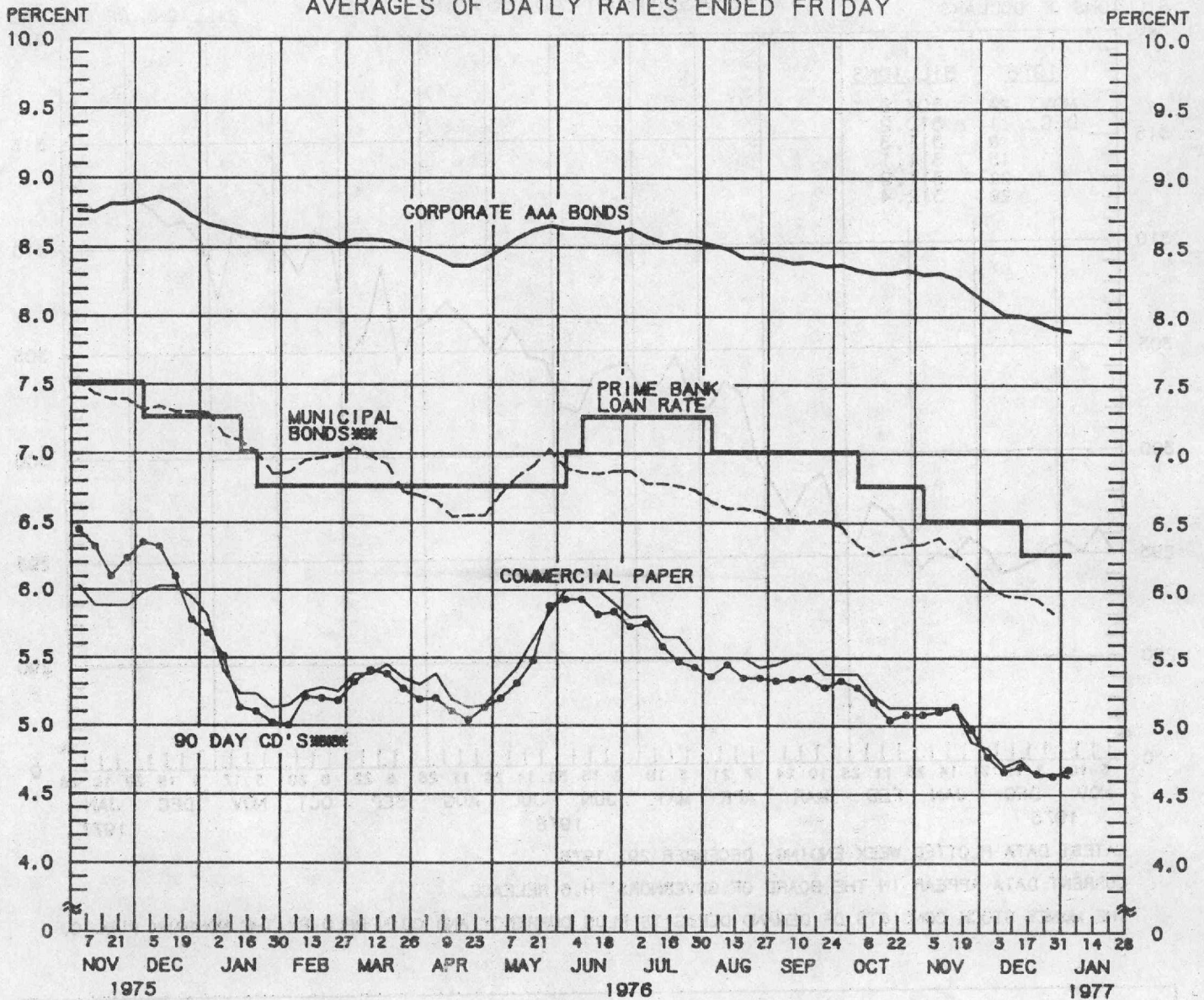
12/31/75    3/31/76    5/26/76    6/30/76    7/28/76    9/1/76    9/29/76    10/27/76

TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

5/26/76	7.7							
6/30/76	5.9	6.7						
7/28/76	6.3	7.1	3.1					
9/1/76	6.2	6.8	4.0	6.9				
9/29/76	5.3	5.4	2.6	4.0	2.1			
10/27/76	6.4	6.9	5.1	7.0	6.6			
12/1/76	5.6	5.8	4.1	5.3	4.6	7.2		
12/29/76	5.8	6.1	4.6	5.8	5.3	5.2	7.2	3.4

# YIELDS ON SELECTED SECURITIES

AVERAGES OF DAILY RATES ENDED FRIDAY



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: JANUARY 7, 1977

1977	90 DAY CD'S	PRIME COMMERCIAL PAPER 4-6 MONTH	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	MUNICIPAL BONDS
NOV. 5	5.08	5.13	4.98	8.30	6.34
12	5.10	5.13	5.02	8.31	6.39
19	5.14	5.13	4.95	8.27	6.26
26	4.97	4.88	4.77	8.17	6.16
DEC. 3	4.77	4.83	4.64	8.09	6.03
10	4.66	4.70	4.64	8.01	5.96
17	4.70	4.75	4.60	8.00	5.95
24	4.65	4.63	4.60	7.96	5.93
31	4.63	4.65	4.65	7.91	5.83
JAN. 7 *	4.68	4.63	4.68	7.89	N.A.
14					
21					
28					

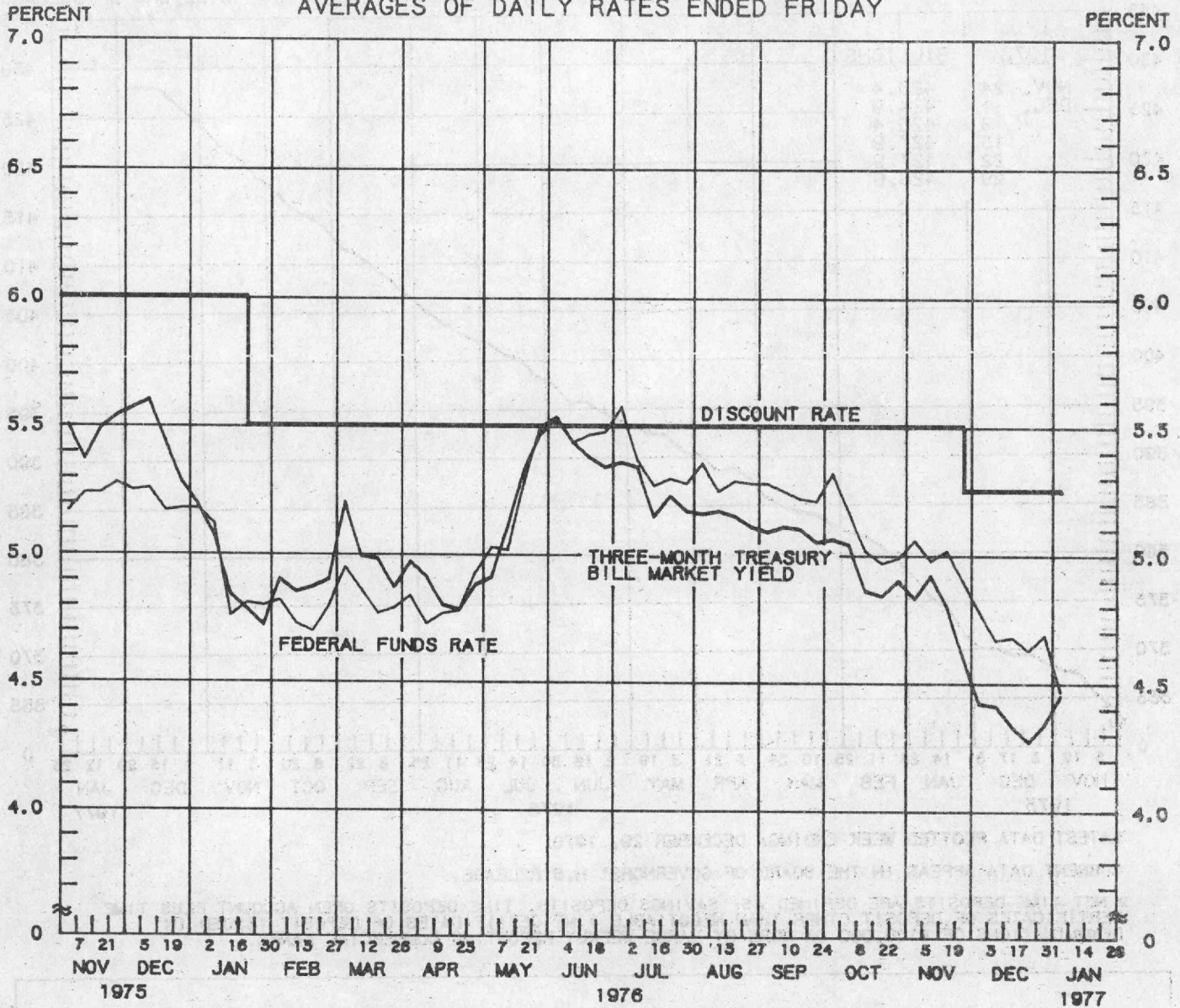
\* AVERAGES OF RATES AVAILABLE.  
 \*\* BOND BUYER'S AVERAGE INDEX OF 20 MUNICIPAL BONDS, THURSDAY DATA.  
 \*\*\* SEVEN-DAY AVERAGES OF SECONDARY MARKET RATES FOR THE WEEK ENDING WEDNESDAY TWO DAYS EARLIER THAN DATES SHOWN. CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.9 RELEASE.  
 N.A. - NOT AVAILABLE

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS



# SELECTED SHORT-TERM INTEREST RATES

AVERAGES OF DAILY RATES ENDED FRIDAY



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: JANUARY 7, 1977

1977	FEDERAL FUNDS RATE	3-MONTH TREASURY BILLS	1-YEAR TREASURY BILL	3-5 YEAR GOVERNMENT SECURITIES	LONG-TERM GOVERNMENT SECURITIES
NOV. 5	5.06	4.83	5.12	6.51	7.57
12	4.98	4.92	5.19	6.55	7.57
19	5.02	4.80	5.05	6.44	7.58
26	4.90	4.60	4.79	6.09	7.44
DEC. 3	4.78	4.42	4.66	5.92	7.31
10	4.67	4.41	4.66	5.94	7.22
17	4.68	4.33	4.66	5.99	7.23
24	4.63	4.27	4.60	5.96	7.18
31	4.69	4.34	4.62	5.98	7.11
JAN. 7 *	4.47	4.45	4.71	6.05	7.10
14					
21					
28					

\* AVERAGES OF RATES AVAILABLE.

\*\* SEVEN-DAY AVERAGES FOR WEEK ENDING WEDNESDAY TWO DAYS EARLIER THAN DATE SHOWN.

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.9 RELEASE.

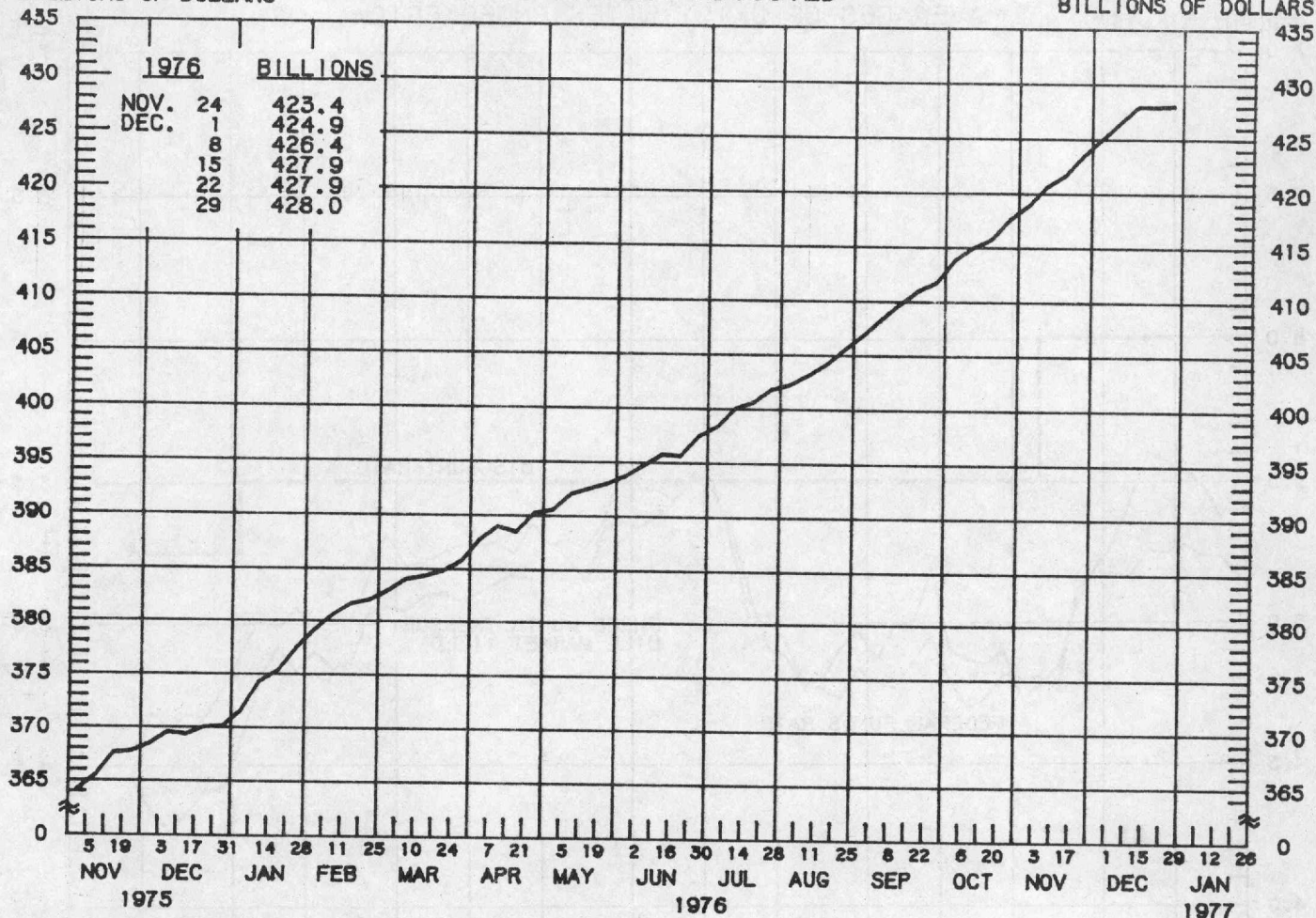
RATES ON LONG-TERM GOVERNMENT SECURITIES ARE COMPUTED BY THE FEDERAL RESERVE BANK OF ST. LOUIS.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

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

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 29, 1976

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.

## NET TIME DEPOSITS

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:  
12/31/75    3/31/76    5/28/76    6/30/76    7/28/76    9/1/76    9/29/76    10/27/76

TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

5/28/76	15.6							
6/30/76	14.7	12.2						
7/28/76	14.7	12.8	12.7					
9/1/76	14.5	12.9	12.8	13.9				
9/29/76	14.9	13.7	14.0	15.2	15.3			
10/27/76	15.2	14.3	14.8	15.9	16.2	18.3		
12/1/76	15.6	15.0	15.6	16.7	17.0	18.7	18.8	
12/29/76	15.7	15.1	15.7	16.7	16.9	18.2	18.1	18.0

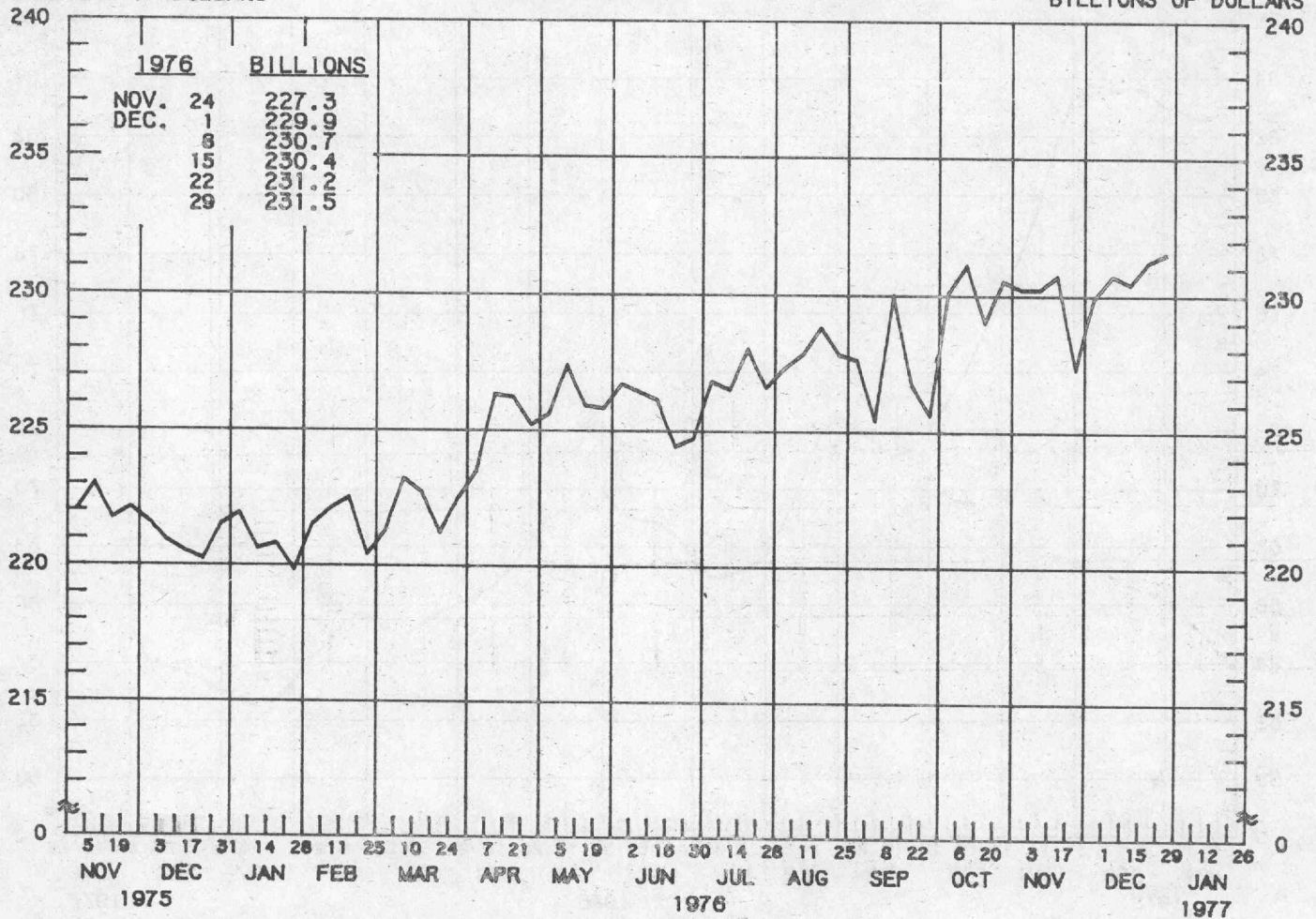


# DEMAND DEPOSIT COMPONENT OF MONEY STOCK

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 29, 1976

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

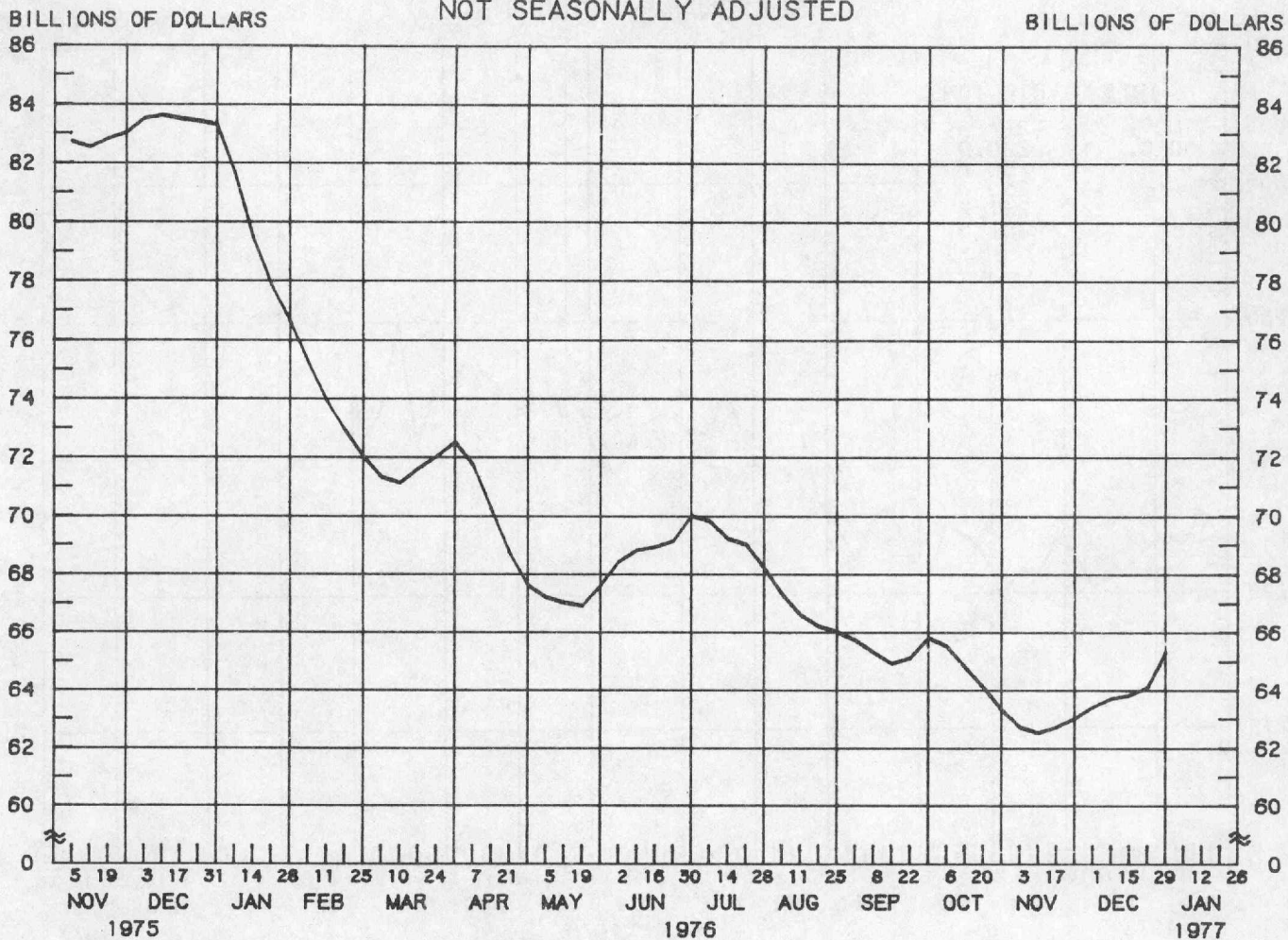
## DEMAND DEPOSIT COMPONENT OF MONEY STOCK

COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

TO THE AVERAGE OF FOUR WEEKS ENDING:	12/31/75	3/31/76	5/28/76	6/30/76	7/28/76	9/1/76	9/29/76	10/27/76
5/26/76	6.2							
6/30/76	4.2	5.5						
7/28/76	4.9	6.5	2.1					
9/1/76	4.9	6.1	3.0	6.9				
9/29/76	3.7	4.1	0.9	2.7	-0.3			
10/27/76	5.2	6.2	4.2	6.7	5.8	6.4		
12/1/76	4.3	4.8	2.8	4.4	3.2	2.7	6.8	
12/29/76	4.6	5.2	3.6	5.0	4.2	4.1	7.4	2.0

# CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS

WEDNESDAY FIGURES  
NOT SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 29, 1976

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

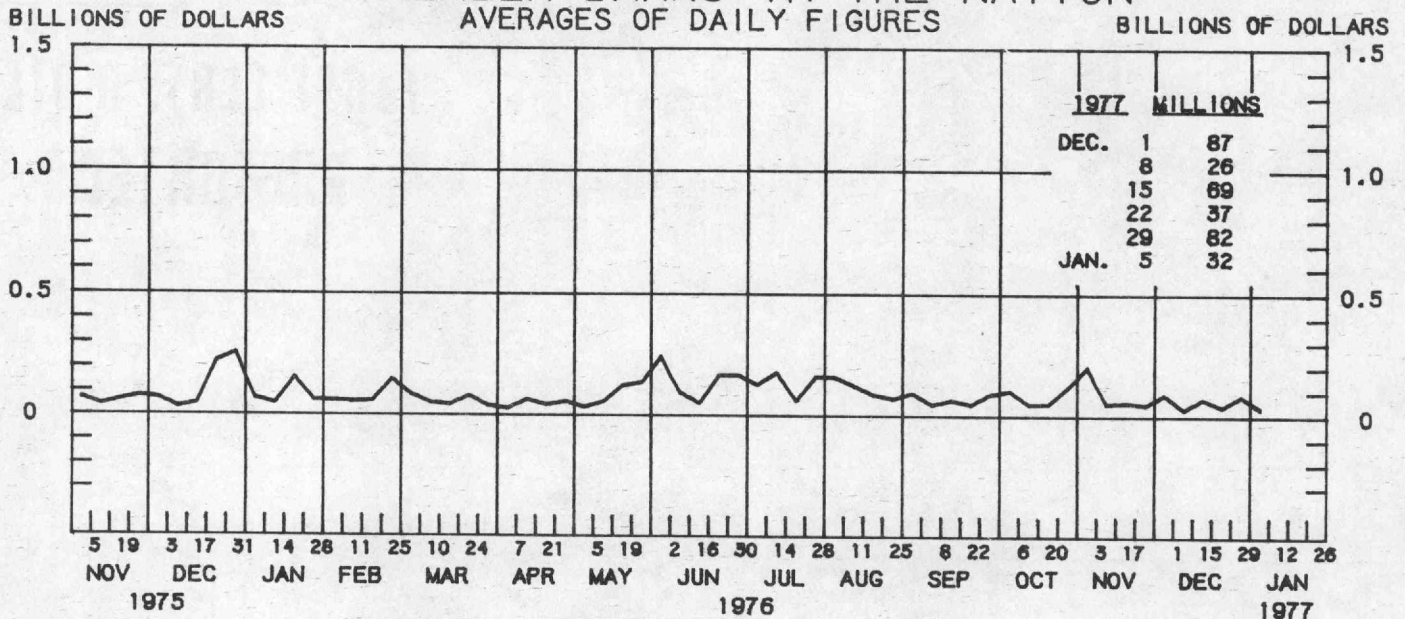
NEGOTIABLE TIME CERTIFICATES OF DEPOSIT ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY LARGE WEEKLY REPORTING COMMERCIAL BANKS.

1977	CERTIFICATES OF DEPOSIT NOT SEAS. ADJ.	CERTIFICATES OF DEPOSIT SEAS. ADJ.
NOV. 3	62.7	61.3
10	62.5	61.5
17	62.7	62.0
24	63.0	62.4
DEC. 1	63.4	62.7
8	63.7	63.1
15	63.8	63.4
22	64.1	63.7
29	65.3	64.8
JAN. 5		
12		
19		
26		

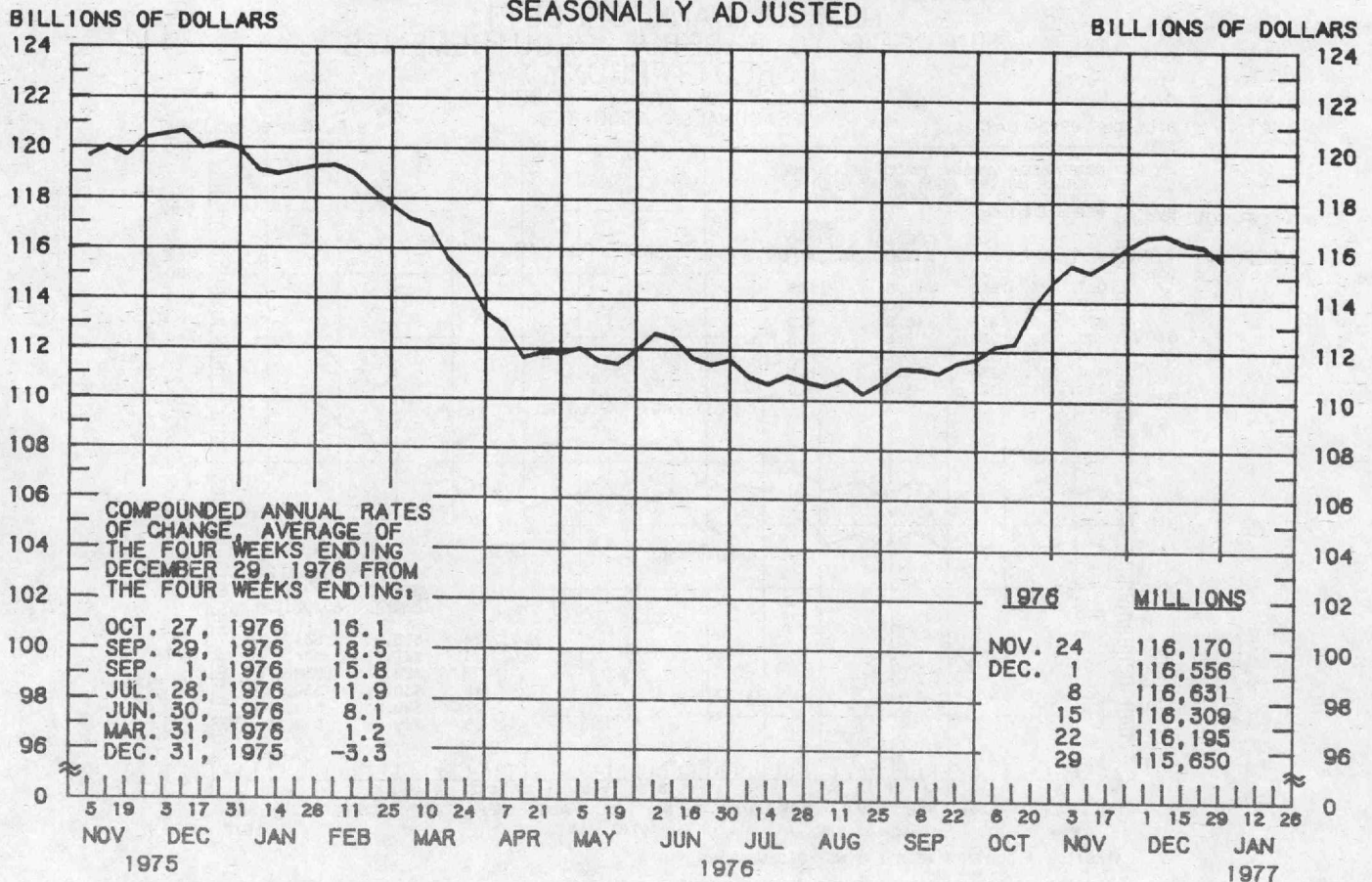
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# BORROWINGS FROM FEDERAL RESERVE BANKS ALL MEMBER BANKS IN THE NATION



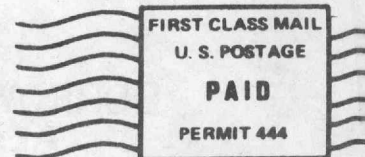
## BUSINESS LOANS (COMMERCIAL AND INDUSTRIAL) WEEKLY REPORTING LARGE COMMERCIAL BANKS SEASONALLY ADJUSTED



PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

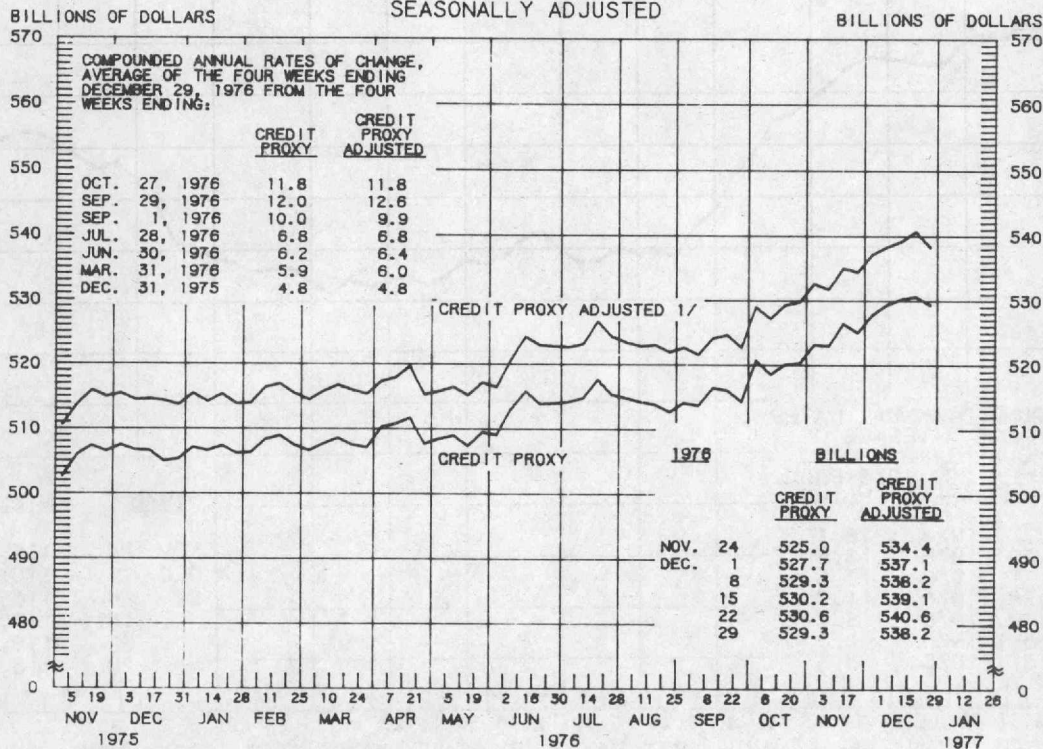
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RETURN POSTAGE GUARANTEED



**FIRST CLASS MAIL  
 PRESORTED**

**MEMBER BANK DEPOSITS  
 SUBJECT TO RESERVE REQUIREMENTS  
 (CREDIT PROXY)  
 AVERAGES OF DAILY FIGURES  
 SEASONALLY ADJUSTED**



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 29, 1976

CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.9 RELEASE.

1/ INCLUDES MEMBER BANK DEPOSITS, BANK-RELATED COMMERCIAL PAPER, EURODOLLAR BORROWINGS OF U.S. BANKS, AND CERTAIN OTHER NONDEPOSIT SOURCES.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS