



# U.S. FINANCIAL DATA

Week ending: December 6, 1972

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The nation's money stock has expanded at about a 7 percent annual rate in the past six months, the past nine months, and the past year. These rates are above the trend growth rate of 5.9 percent from late 1966 to late 1971.

The monetary base, a primary determinant of the trend growth of the money stock, has increased at a 6.3 percent rate in the past six months, and at a somewhat more rapid rate of 7.4 percent in the past three months. Since a year ago, the base has risen at a 7.9 percent rate, compared with a trend growth rate of 5.8 percent from late 1966 to late

Short-term market interest rates are substantially above their levels of early this year, but are still below their levels of mid-1971. Yields on three-month Treasury bills averaged 4.97 percent in the first half of this week, up from 3.20 percent last February, but below the 5.40 percent of July 1971. Prime four- to six-month commercial paper rates averaged 5.38 percent in the first part of this week, compared with a 3.93 percent last February and 5.75 percent in July 1971.

Long-term interest rates have generally declined since April, after increasing somewhat in the previous three months. On balance, long-term rates are slightly below their lows of last January. Seasoned Aaa corporate bond rates averaged 7.05 percent early this week, down from 7.30 percent last April and 7.19 percent last January. The Bond Buyer's average index of 20 municipal bonds was 4.99 percent on November 30, compared with 5.43 percent in April and 5.12 percent in January.

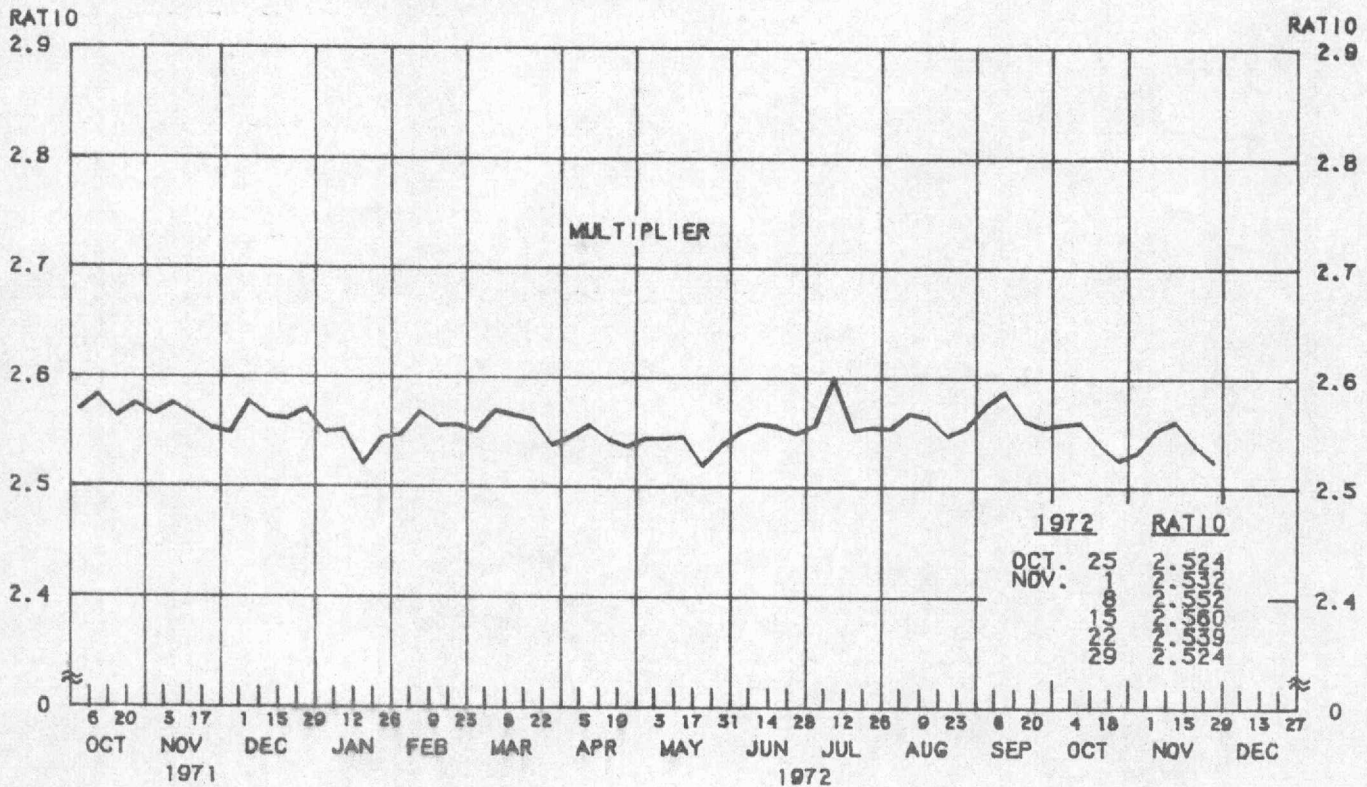
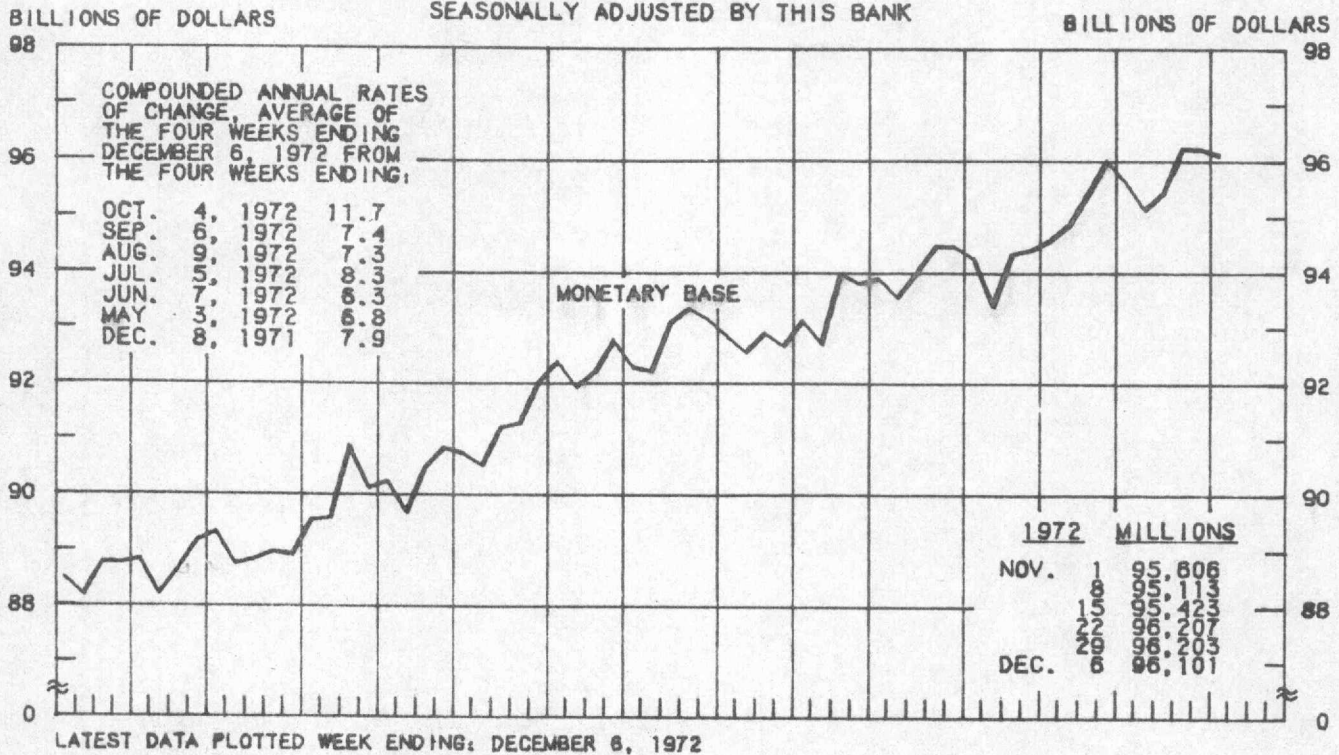
The diverse movement of long- and short-term interest rates over most of 1972 has resulted in a significant narrowing of the gap between these rates. Currently, the Aaa corporate bond rate is about 2 percentage points above the three-month Treasury bill rate, compared with 4 percentage points last February. Normally, short-term rates rise relative to long-term rates during periods of pronounced economic expansion, and fall relative to long-term rates during periods of recession (see page 9).

Prepared by Federal Reserve Bank of St. Louis

Released: December 8, 1972

# MONETARY BASE <sup>1/</sup> MULTIPLIER <sup>2/</sup>

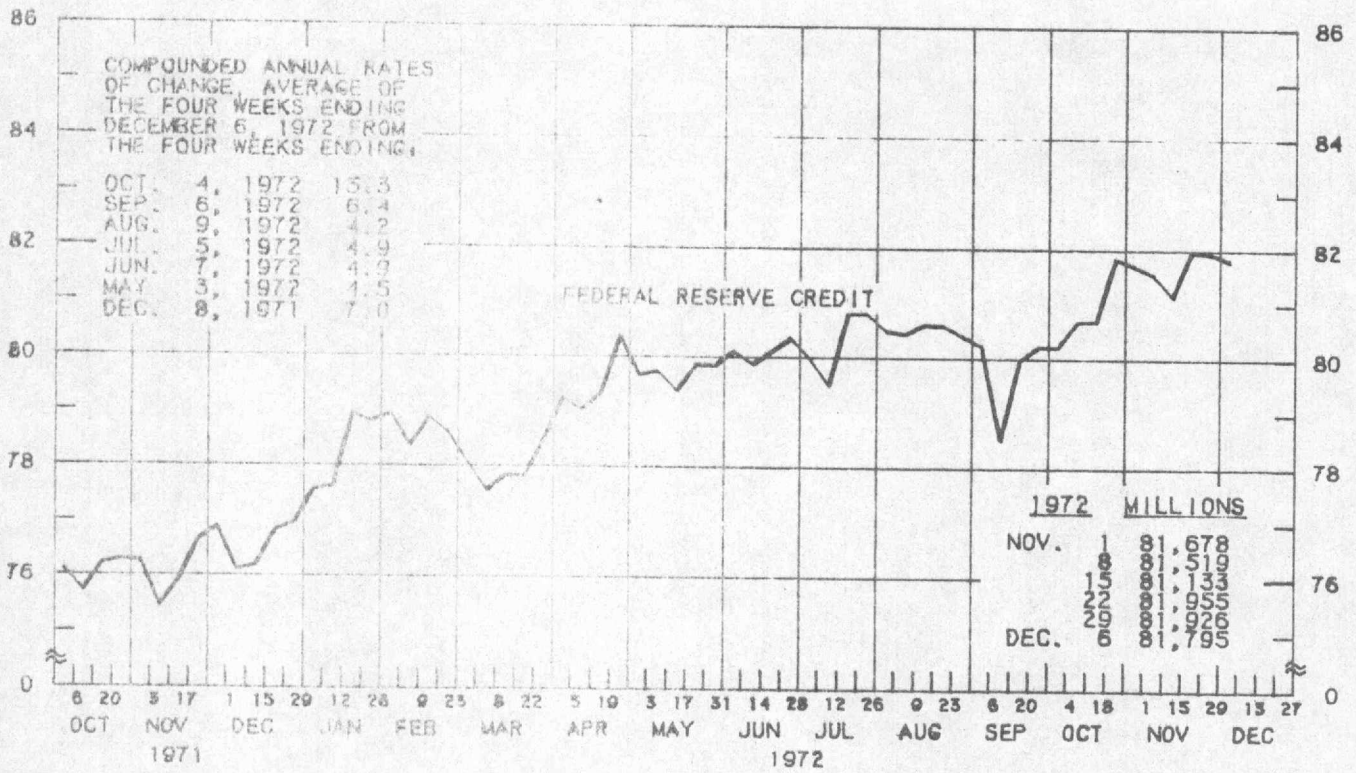
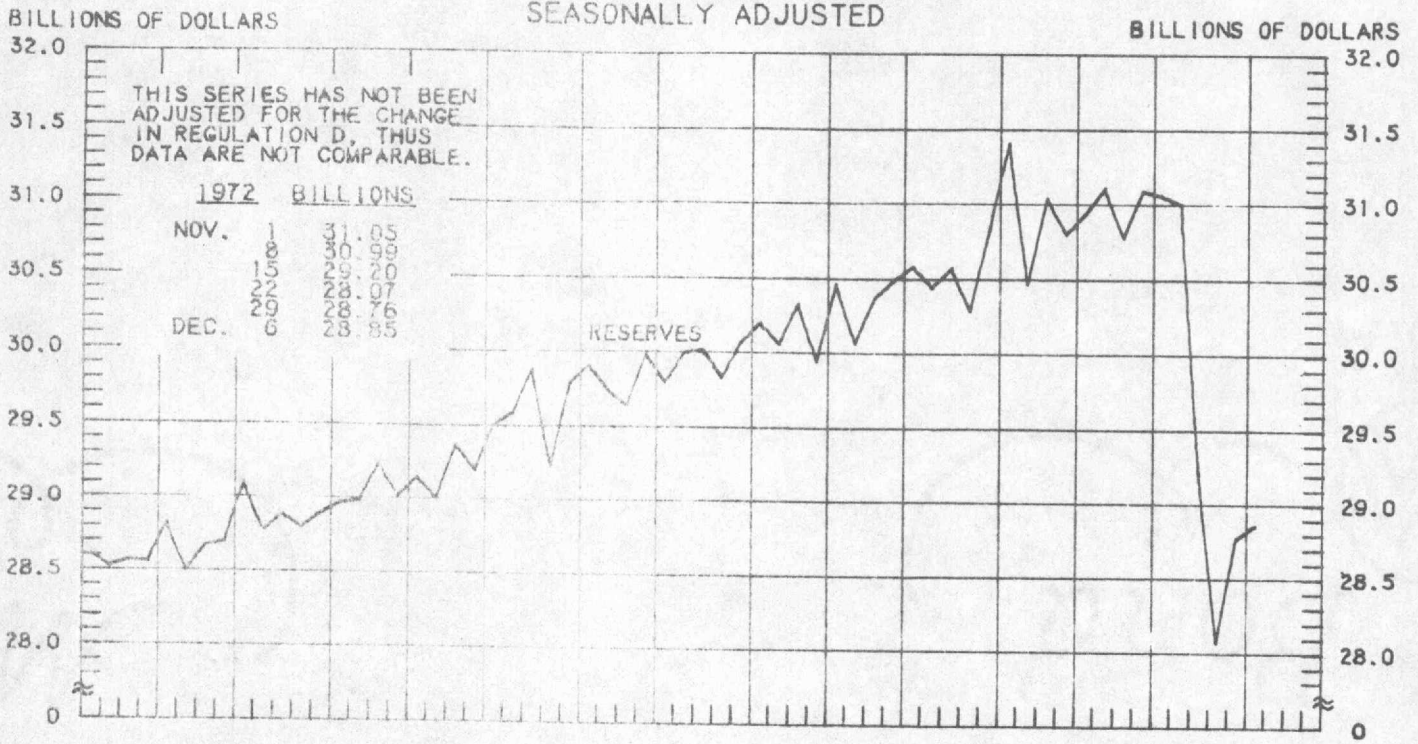
AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED BY THIS BANK



1/ USES OF MONETARY BASE ARE MEMBER BANK RESERVES AND CURRENCY HELD BY THE PUBLIC AND NONMEMBER BANKS, ADJUSTED FOR RESERVE REQUIREMENT CHANGES AND SHIFTS IN DEPOSITS. FOR A DESCRIPTION OF THE BASE SEE THE AUGUST 1968 "REVIEW" OF THIS BANK.

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

# RESERVES AVAILABLE TO SUPPORT PRIVATE NONBANK DEPOSITS 1/ ALL MEMBER BANKS FEDERAL RESERVE CREDIT 2/ AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING, DECEMBER 6, 1972

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

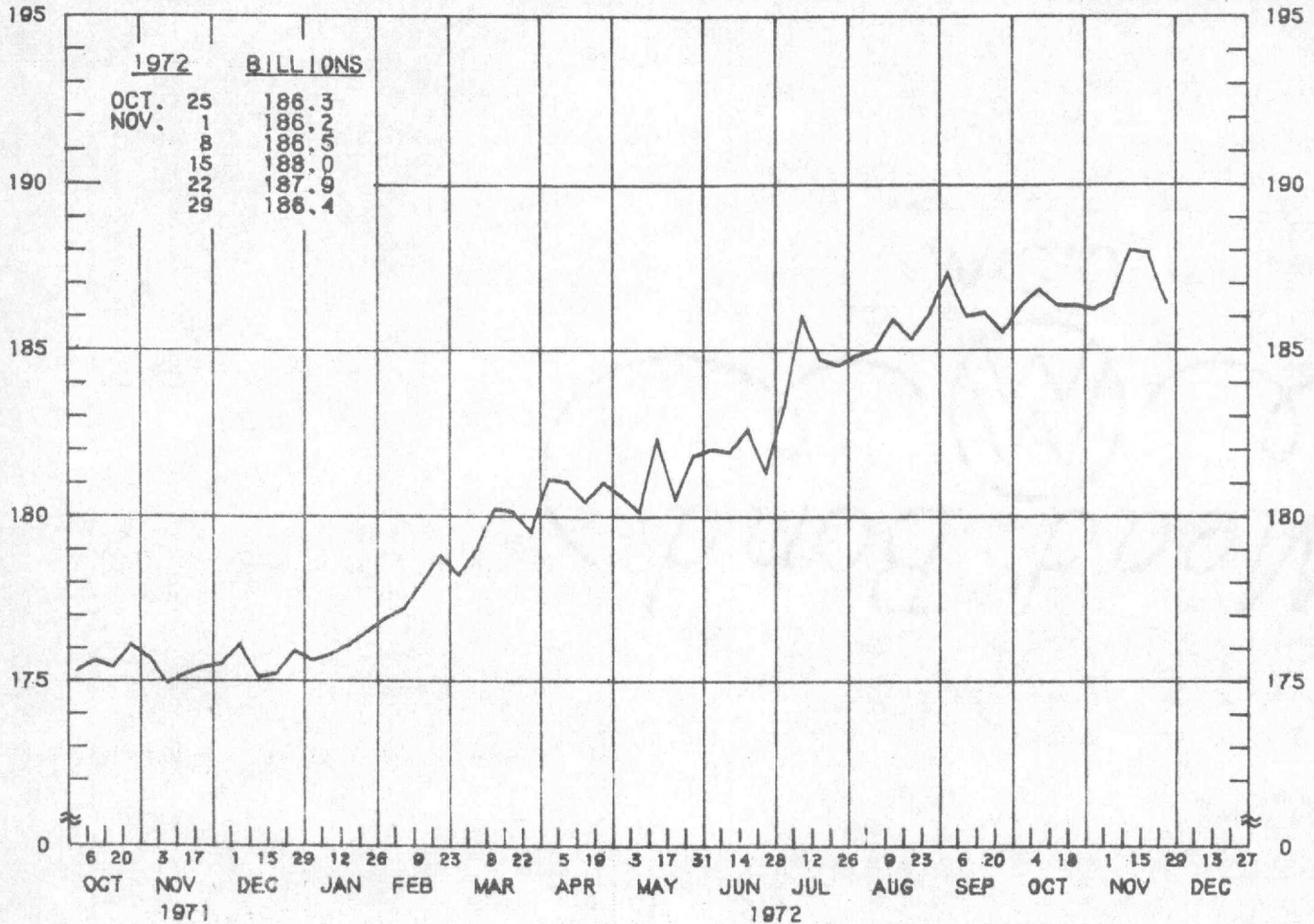
2/ DEFINED TO INCLUDE HOLDINGS OF SECURITIES, LOANS, FLOAT AND "OTHER" ASSETS, ADJUSTED FOR RESERVE REQUIREMENT CHANGES AND CHANGES IN REQUIREMENTS DUE TO SHIFTS IN DEPOSITS AMONG CLASSES OF BANKS.

# DEMAND DEPOSIT COMPONENT OF MONEY STOCK

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED

BILLIONS OF DOLLARS

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: NOVEMBER 29, 1972

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

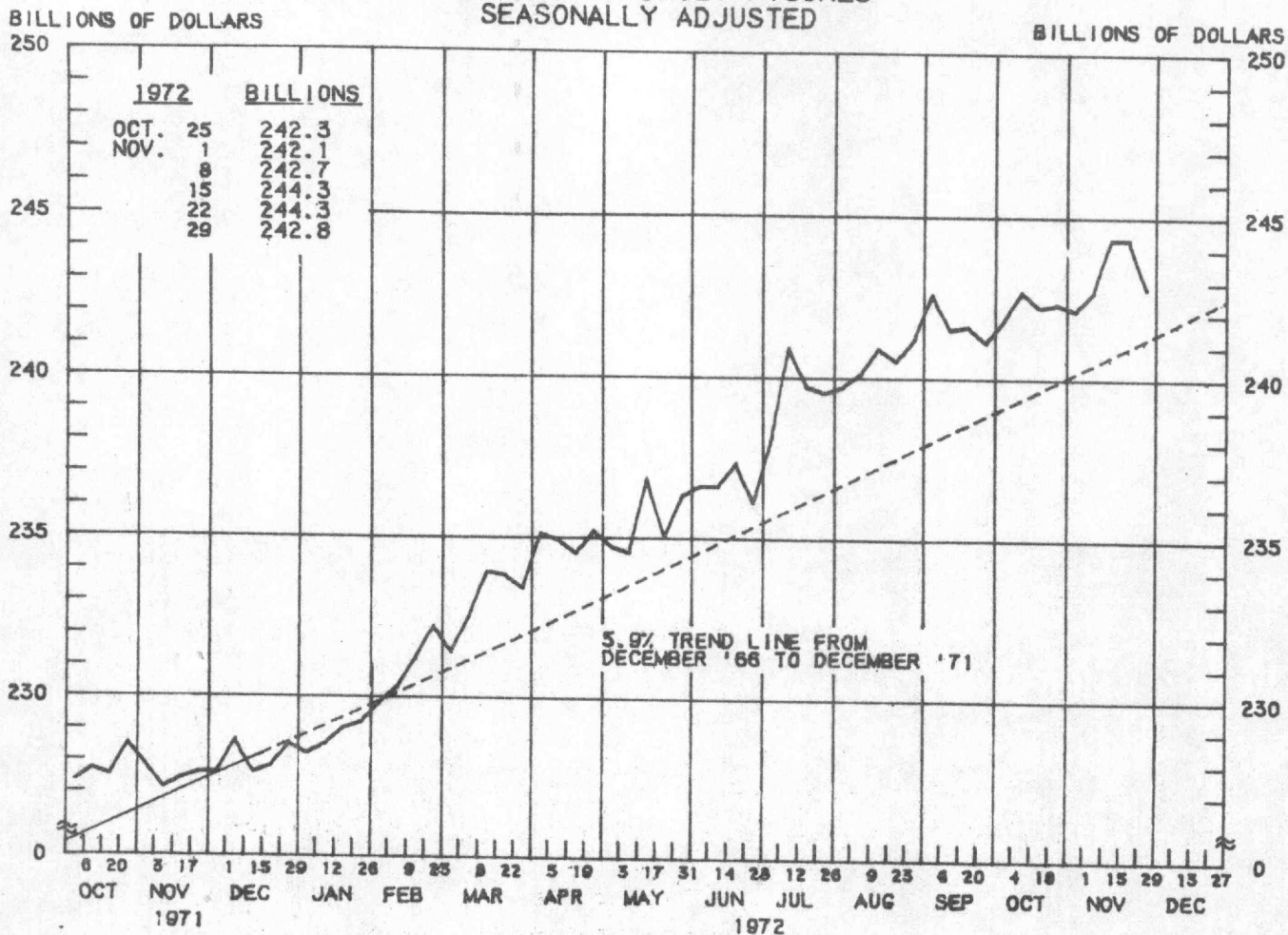
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING:

TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

	12/1/71	3/29/72	4/28/72	5/31/72	6/28/72	7/26/72	8/30/72	9/27/72
4/26/72	8.1							
5/31/72	6.8	4.9						
6/28/72	6.7	5.2	3.6					
7/26/72	8.2	8.6	8.4	12.8				
8/30/72	7.9	7.9	7.7	10.1	12.0			
9/27/72	7.6	7.4	7.1	8.7	9.6	5.1		
11/ 1/72	6.9	6.3	5.9	6.9	7.1	3.7	2.5	
11/29/72	6.8	6.3	5.9	6.7	6.9	4.1	3.5	3.1

# MONEY STOCK

## AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: NOVEMBER 29, 1972  
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

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

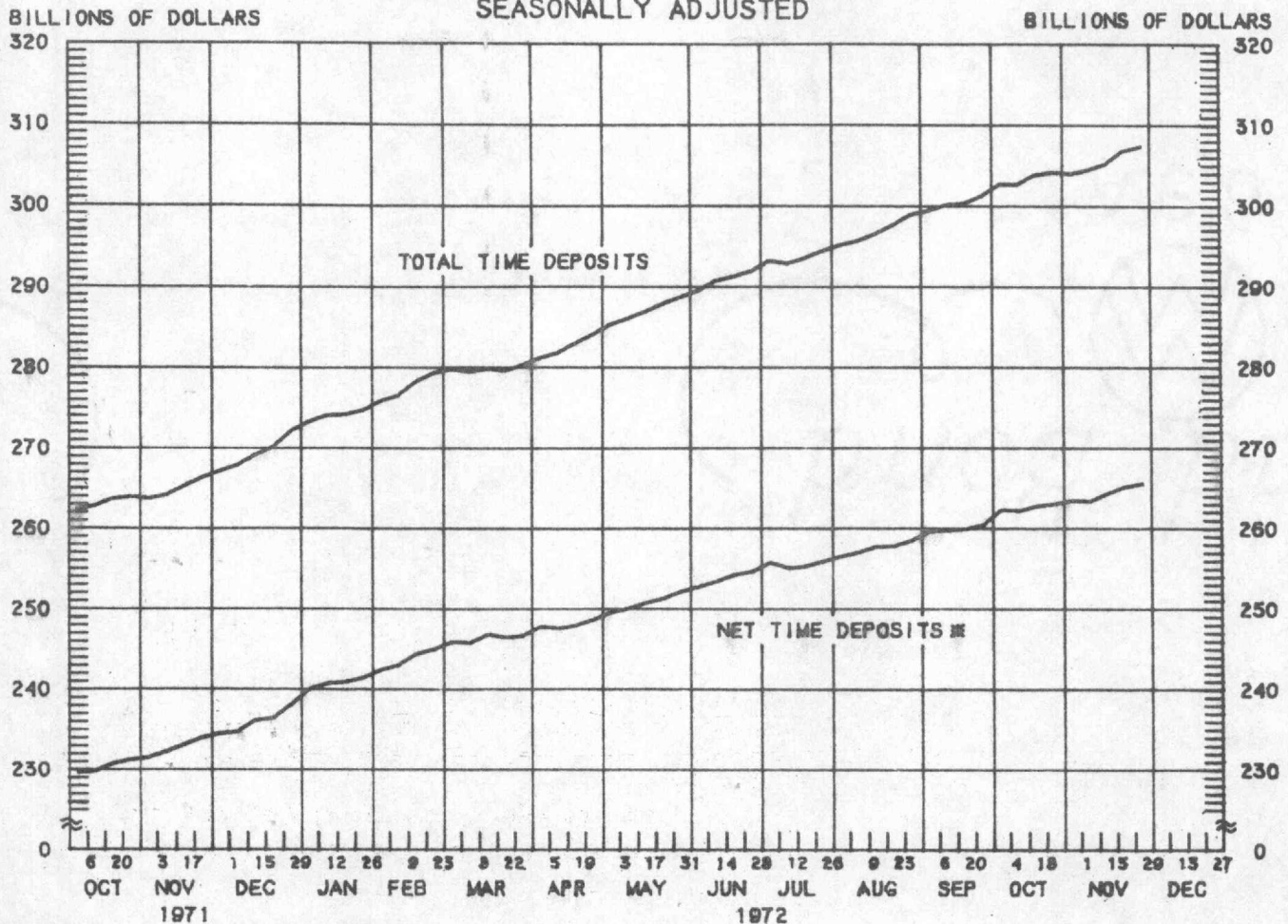
	12/1/71	3/29/72	4/26/72	5/31/72	6/28/72	7/26/72	8/30/72	9/27/72
TO THE AVERAGE OF FOUR WEEKS ENDING:								
4/26/72	8.4							
5/31/72	7.4	5.8						
6/28/72	7.2	5.8	4.5					
7/26/72	8.3	8.2	8.1	11.0				
8/30/72	7.9	7.6	7.3	8.8	10.2			
9/27/72	7.7	7.2	7.0	8.0	8.7	5.4		
11/1/72	7.1	6.5	6.2	6.7	7.0	4.4	3.9	
11/29/72	7.1	6.5	6.2	6.7	6.9	4.9	4.7	4.4

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# TIME DEPOSITS

## ALL COMMERCIAL BANKS

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: NOVEMBER 29, 1972

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:

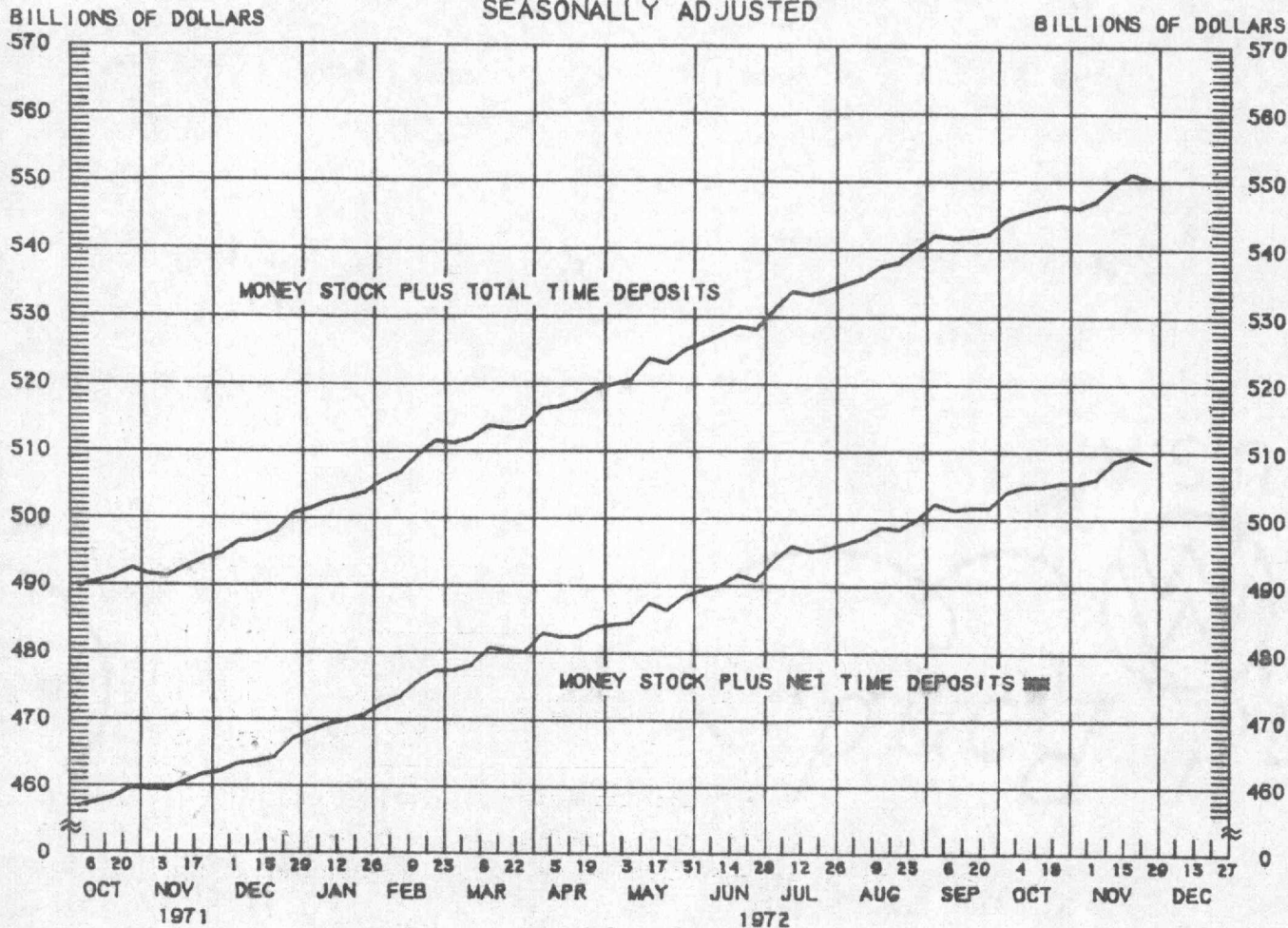
12/1/71    5/29/72    4/28/72    5/31/72    6/28/72    7/26/72    8/30/72    9/27/72

TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

4/28/72	16.0							
5/31/72	15.6	11.3						
6/28/72	15.5	12.4	14.3					
7/26/72	14.8	11.7	12.8	12.2				
8/30/72	14.1	11.3	12.0	11.3	9.7			
9/27/72	13.8	11.3	11.8	11.2	10.1	10.4		
11/ 1/72	13.7	11.4	11.9	11.5	10.7	11.0	11.7	
11/29/72	13.3	11.2	11.6	11.1	10.5	10.6	11.0	10.9

# MONEY STOCK PLUS TIME DEPOSITS

AVERAGES OF DAILY FIGURES  
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: NOVEMBER 29, 1972

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

M<sub>2</sub> IS DEFINED AS: CURRENCY, DEMAND DEPOSITS PLUS NET TIME DEPOSITS (SEE PAGE 6).

### MONEY STOCK PLUS NET TIME DEPOSITS (M<sub>2</sub>)

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

12/1/71    3/29/72    4/26/72    5/31/72    6/28/72    7/26/72    8/30/72    9/27/72

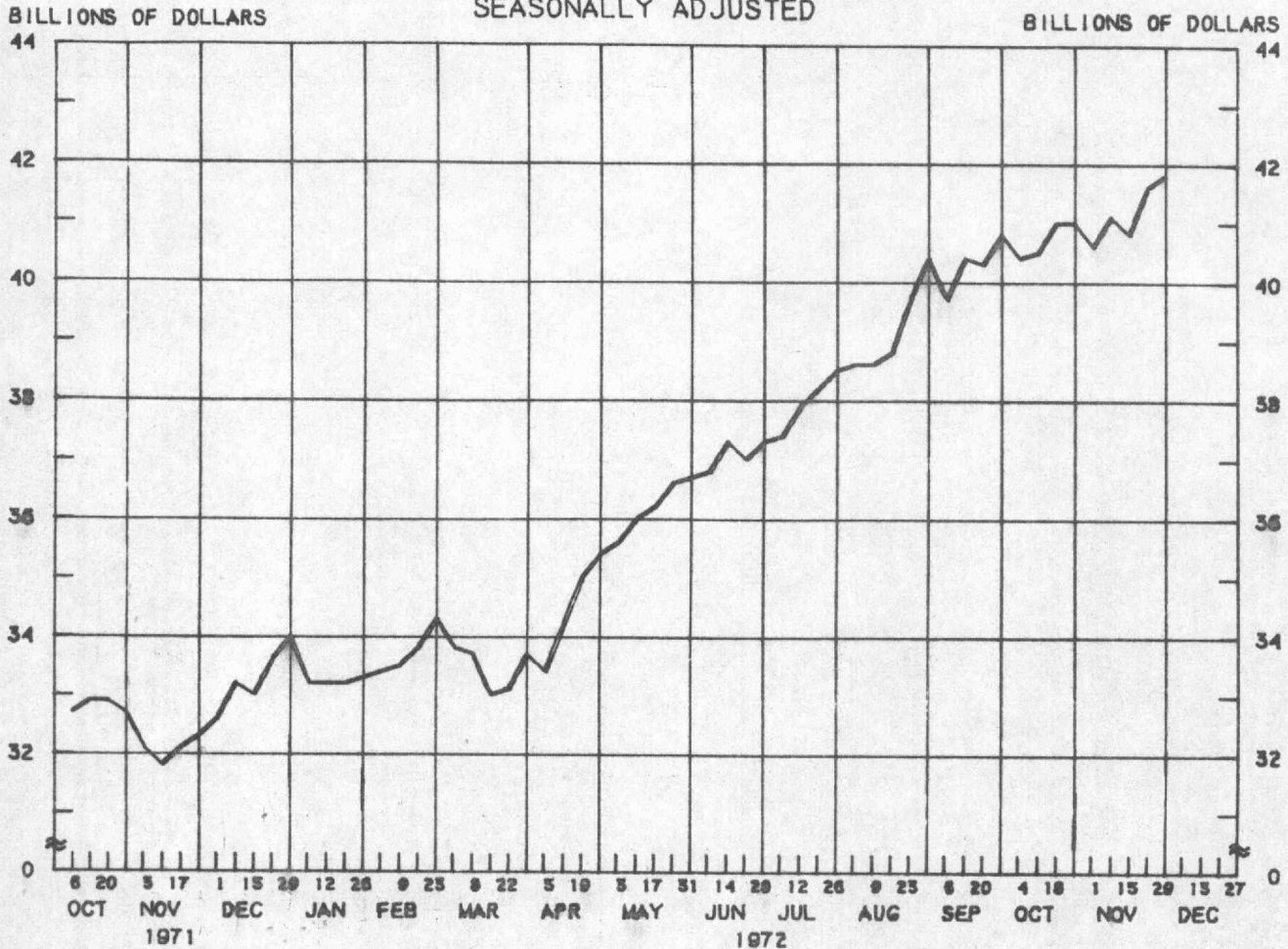
TO THE AVERAGE  
OF FOUR WEEKS  
ENDING:

4/26/72	12.2							
5/31/72	11.5	8.6						
6/28/72	11.4	9.1	9.4					
7/26/72	11.5	10.0	10.5	11.6				
8/30/72	11.0	9.5	9.7	10.1	9.9			
9/27/72	10.8	9.3	9.4	9.7	9.5	8.0		
11/ 1/72	10.4	9.0	9.1	9.2	8.9	7.8	7.9	
11/29/72	10.2	8.9	8.9	9.0	8.7	7.8	7.9	7.7

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# CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS

WEDNESDAY FIGURES  
SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: NOVEMBER 29, 1972

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.

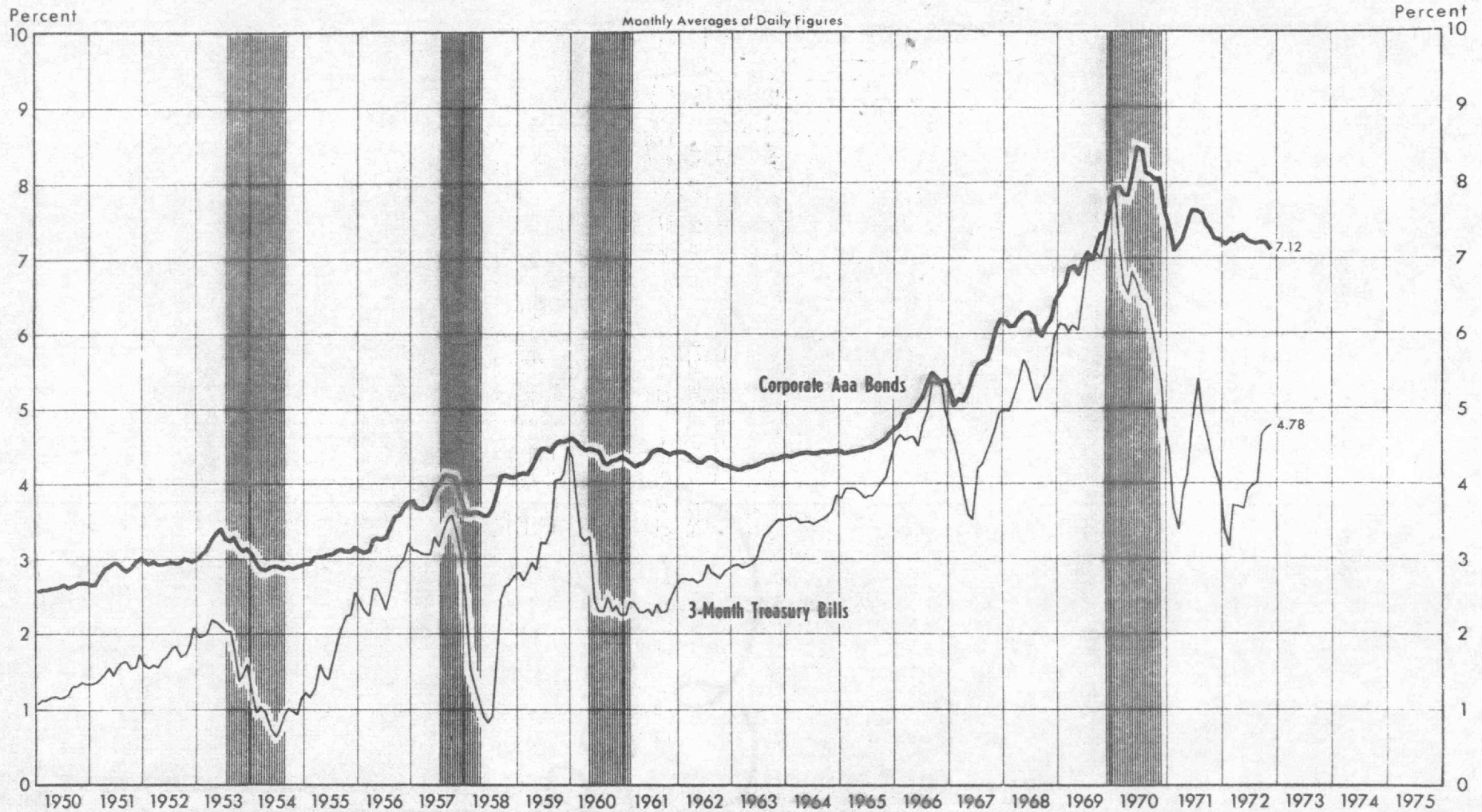
MONEY AND TIME DEPOSIT DATA			
1972	BILLIONS		
	CERTIFICATES OF DEPOSIT	NET TIME DEPOSITS*	M2**
OCT. 4	40.4	262.2	504.0
11	40.5	262.1	504.8
18	41.0	262.7	504.9
25	41.0	263.0	505.4
NOV. 1	40.6	263.4	505.4
8	41.1	263.3	506.0
15	40.8	264.3	508.6
22	41.6	265.1	509.4
29	41.8	265.5	508.3
DEC. 6			
13			
20			
27			

\* SEE FOOTNOTE PAGE 6.  
\*\* SEE FOOTNOTE PAGE 7.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS



# Interest Rates

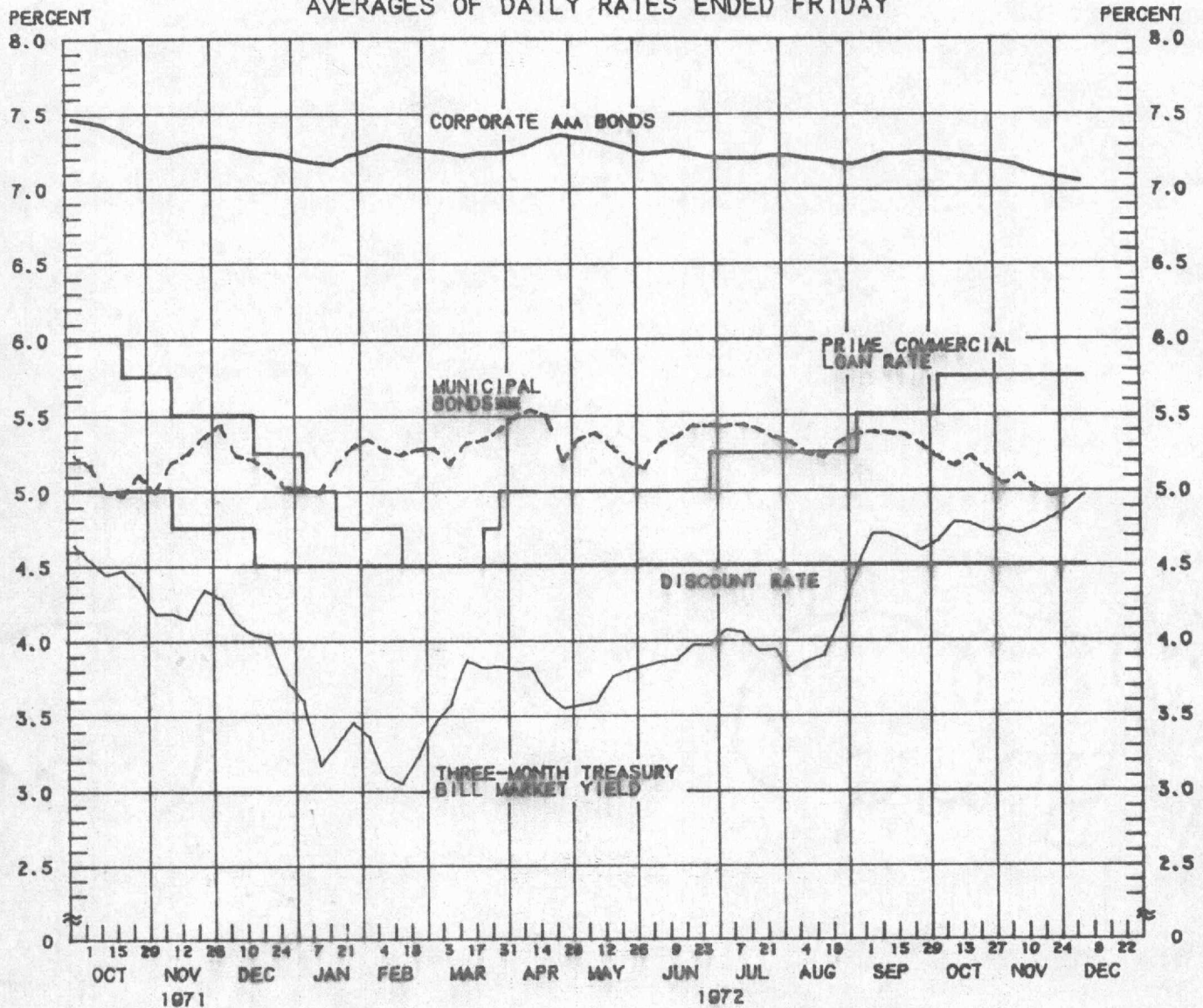


Shaded areas represent periods of business recessions as defined by the National Bureau of Economic Research.  
Latest data plotted: November

Prepared by Federal Reserve Bank of St. Louis

# YIELDS ON SELECTED SECURITIES

AVERAGES OF DAILY RATES ENDED FRIDAY



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: DECEMBER 8, 1972

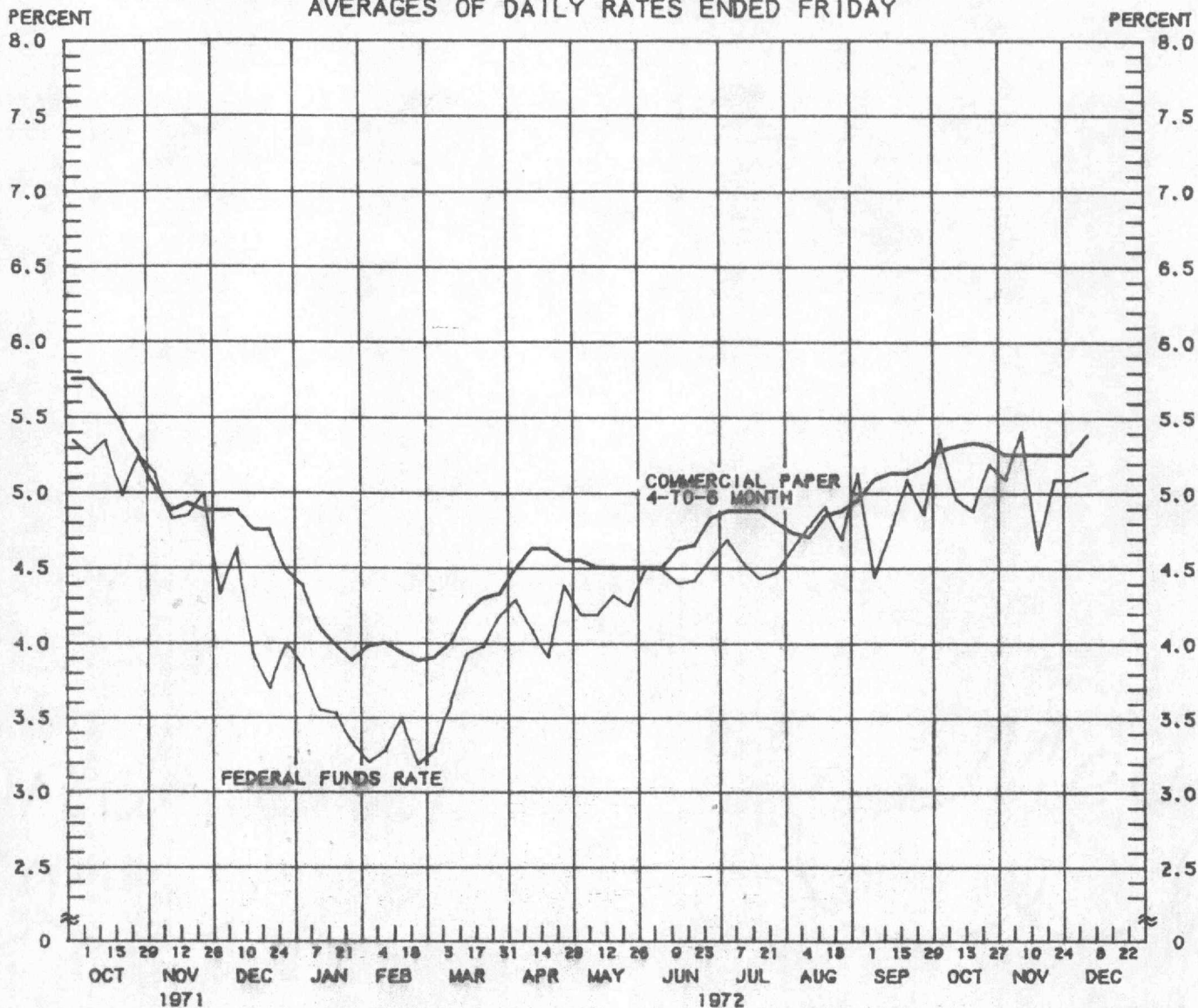
1972	CORPORATE AAA BONDS	3-MONTH TREASURY BILLS	3-5 YEAR GOVERNMENT SECURITIES	LONG-TERM GOVERNMENT SECURITIES	MUNICIPAL BONDS <sup>***</sup>
OCT. 6	7.23	4.66	6.11	5.73	5.22
13	7.22	4.79	6.10	5.71	5.16
20	7.21	4.78	6.11	5.70	5.23
NOV. 27	7.19	4.73	6.10	5.65	5.13
3	7.18	4.74	6.10	5.59	5.04
10	7.16	4.71	6.05	5.51	5.10
17	7.12	4.76	6.00	5.47	5.01
24	7.09	4.82	6.02	5.48	4.96
DEC. 1	7.07	4.88	6.04	5.53	4.99
8 <sup>*</sup>	7.05	4.97	6.05	5.57	N.A.
15					
22					
29					

<sup>\*</sup> AVERAGES OF RATES AVAILABLE.  
<sup>\*\*</sup> BOND BUYER'S AVERAGE INDEX OF 20 MUNICIPAL BONDS, THURSDAY DATA.  
<sup>\*\*\*</sup> 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: DECEMBER 8, 1972

1972	PRIME COMMERCIAL PAPER 4-6 MONTH	FEDERAL FUNDS	PRIME BANKERS' ACCEPTANCES	90 DAY CD'S <sup>NR</sup>
OCT. 6	5.28	5.36	4.95	5.20
13	5.31	4.96	5.00	5.23
20	5.33	4.88	5.10	5.29
27	5.31	5.19	5.13	5.28
NOV. 3	5.25	5.09	5.10	5.21
10	5.25	5.41	5.00	5.19
17	5.25	4.63	5.00	5.21
24	5.25	5.09	5.00	5.25
DEC. 1	5.25	5.09	5.00	5.22
8 *	5.38	5.14	5.09	5.22
15				
22				
29				

\* AVERAGES OF RATES AVAILABLE. FEDERAL FUNDS LAST FIVE DAYS AVAILABLE.  
<sup>NR</sup> DATA ARE SECONDARY MARKET RATES, WEEKLY AVERAGES ENDING WEDNESDAY TWO DAYS EARLIER. CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.9 RELEASE.

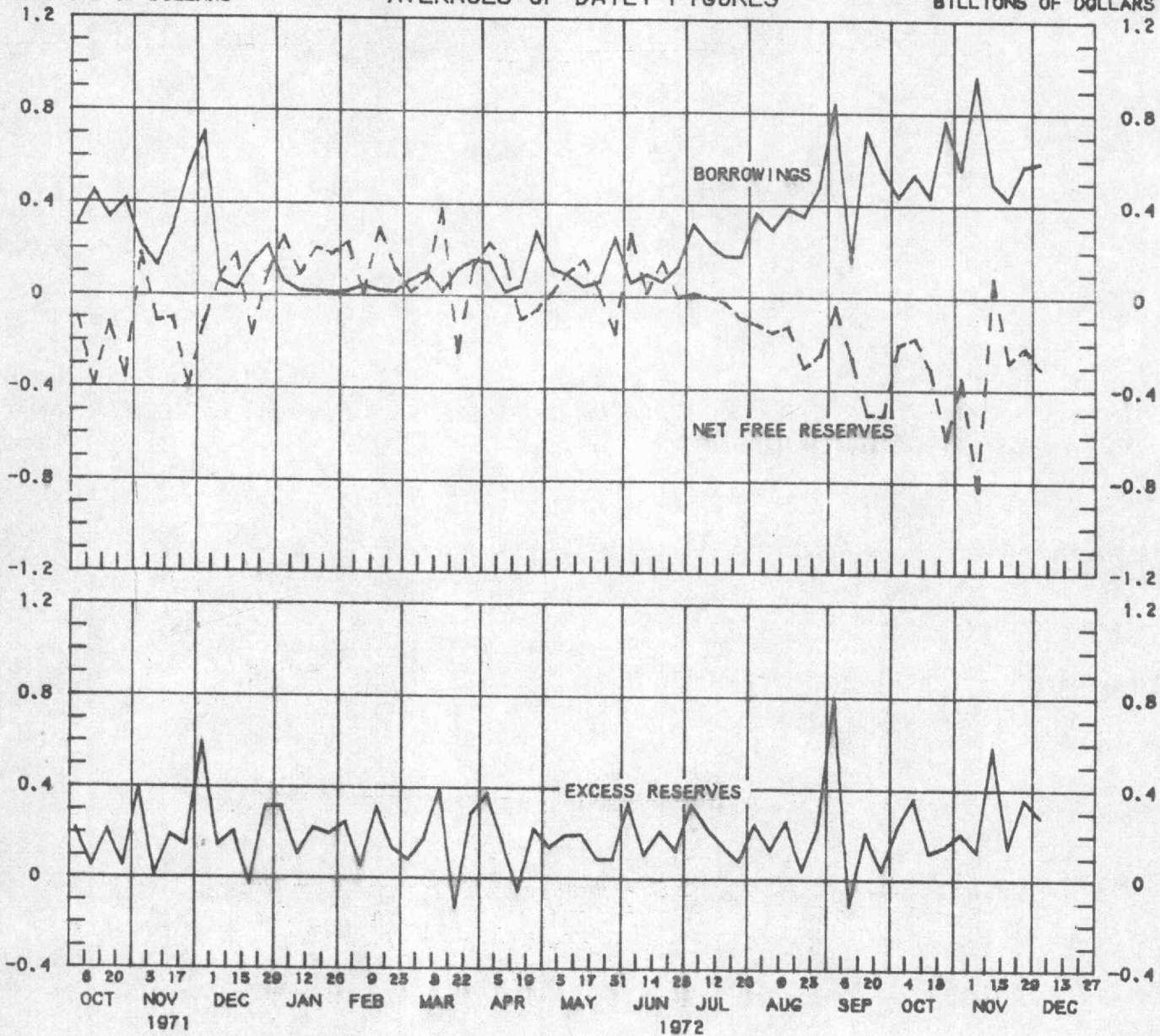
PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

# BORROWINGS AND EXCESS RESERVES ALL MEMBER BANKS IN THE NATION

BILLIONS OF DOLLARS

AVERAGES OF DAILY FIGURES

BILLIONS OF DOLLARS



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 6, 1972

1972	MILLIONS		
	EXCESS RESERVES	BORROWINGS	FREE RESERVES
OCT. 4	230	436	- 206
11	358	535	- 177
18	121	434	- 313
25	150	785	- 615
NOV. 1	205	555	- 350
8	124	959	- 835
15	579	494	85
22	142	421	- 279
29	354	572	- 218
DEC. 6	278	587	- 309
13			
20			
27			

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS