



Week ending: September 6, 1972

Growth of the money stock has increased at a relatively rapid rate so far this year. In the eight months since the four weeks ending December 29, money has increased at an 8.3 percent annual rate. This rate compares with a 5.9 percent trend rate from late 1966 to late 1971, and a 2.3 percent rate from 1952 to 1966. The current trend growth rate can be a useful reference for judging the impact of recent monetary growth on economic activity. $\underline{1}/$

Accompanying the rapid growth of money have been similar rates of growth in the underlying reserve aggregates. For example, reserves available to support private nonbank deposits (RPDs) 2/ have increased at a 10.1 percent annual rate in the past eight months. For comparison, this aggregate increased at a 6.1 percent annual rate from late 1966 to late 1971. The monetary base has increased at an 8.9 percent rate in the past eight months, compared with a trend rate of 5.8 percent from late 1966 to late 1971.

Part of the increase in reserve aggregates during the past eight months has resulted from an increase in member bank borrowings, although most of the increase has been due to an increase in Federal Reserve holdings of U.S. Government securities. Member bank borrowings have increased from about an average \$110 million last December to an average \$512 million in the most recent four weeks, while Federal Reserve holdings have increased about \$2.6 billion over the same period.

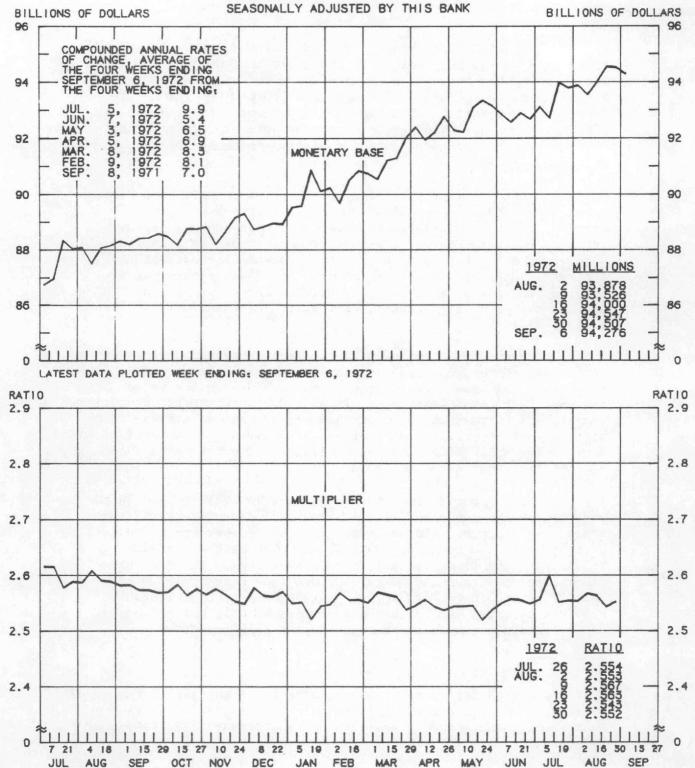
The Federal funds rate has averaged 4.85 percent in the past four weeks, compared with 4.14 percent last December. Meanwhile, the discount rate has remained at 4-1/2 percent since last December. In the past, as the Federal funds rate has risen relative to the discount rate, member bank borrowings from the Federal Reserve have tended to increase (see chart on p. 9 of "U.S. Financial Data," 8/30/72). An increase in borrowings provides reserves for further deposit creation if not offset by other factors, such as system holdings of securities.

^{1/} For a discussion of the economic effects of changes in the trend rate of money and movements around the trend, see "Government Debt, Money, and Economic Activity" in the January 1972 Review of this Bank.

^{2/} For a discussion of RPDs see "RPDs and Other Reserve Operating Targets," in the August 1972 Review of this Bank.

MONETARY BASE 1/2 MULTIPLIER 2/

AVERAGES OF DAILY FIGURES



LATEST DATA PLOTTED WEEK ENDING: AUGUST 30, 1972

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.

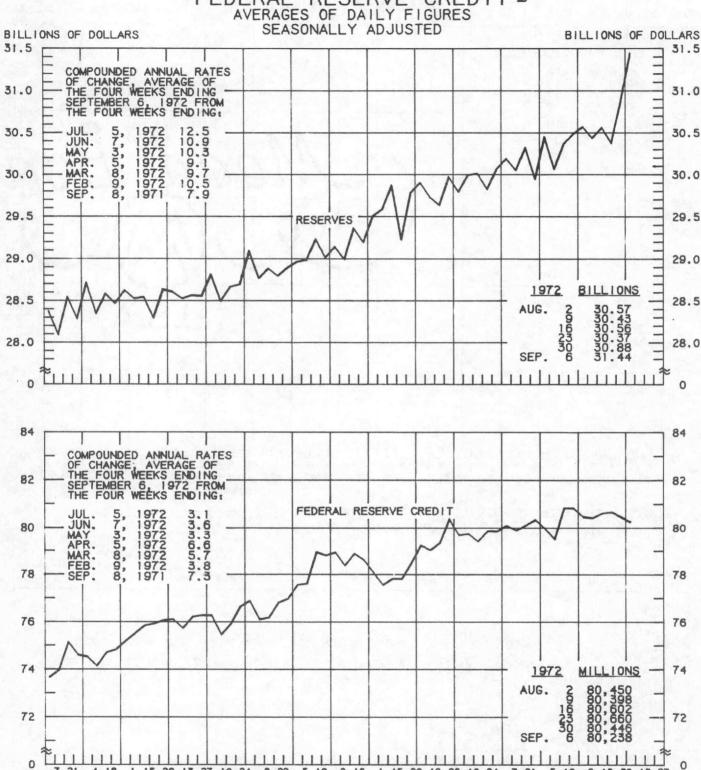
2/ RATIO OF MONEY STOCK (MI) / MONETARY BASE.

1971

1972

RESERVES AVAILABLE TO SUPPORT PRIVATE NONBANK DEPOSITS \$\nu\$

ALL MEMBER BANKS FEDERAL RESERVE CREDIT 2



LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 6, 1972

7 21 4 18 1 15 29 13 27 10 24 8 22 5 19 2 16

NOV

OCT

1971

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

DEC

JAN

FEB

MAR

1 15 29 12 26 10 24

MAY

1972

APR

JUL

AUG

SEP

JUN

JUL

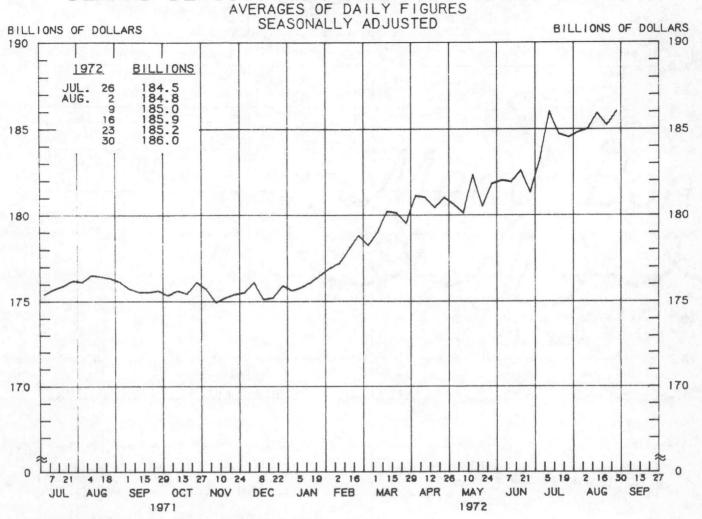
7 21 5 19 2 16 30 15 27

AUG

SEP

^{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

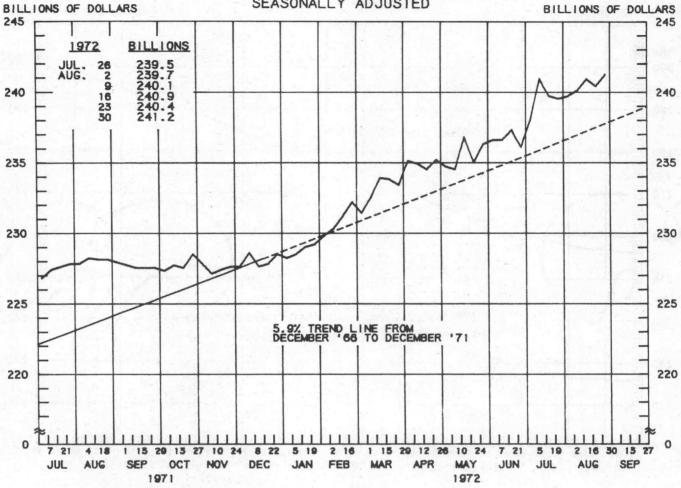


LATEST DATA PLOTTED WEEK ENDING: AUGUST 30, 1972

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

	COMPOUN	DED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	JUR WEEKS	ENDING:
	9/1/71	12/29/71	2/2/72	3/1/72	3/29/72	5/3/72	5/31/72	6/28/72
TO THE AVERAGE FOUR WEEKS								
2/ 2/72 3/ 1/72 3/29/72 5/ 3/72	0.0 2.1 3.4 3.8	8.5 9.7 8.8	13.2	9.1				
5/31/72	3.7	7.7	8.7	7.1	4.9			
6/28/72	3.9	7.4	8.2	6.9	5.2	9.6	12.7	
8/ 2/72 8/30/72	5.4	9.1	9.2	8.5	7.8	8.2	9.8	11.6

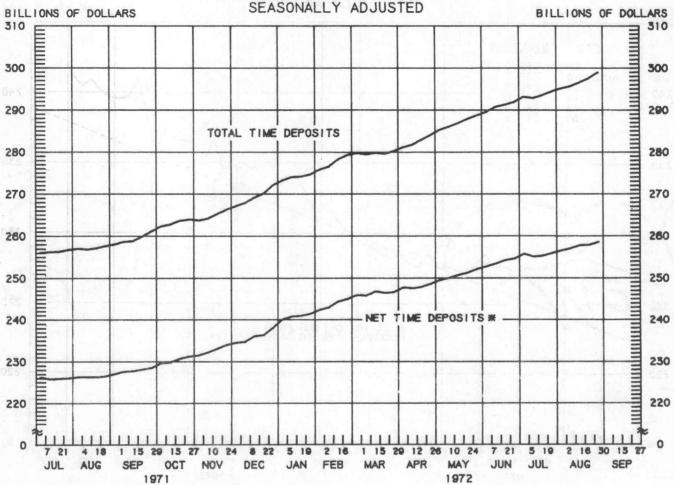




LATEST DATA PLOTTED WEEK ENDING: AUGUST 30, 1972 CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

	9/1/71	12/29/71	2/2/72	3/1/72	3/29/72	5/3/72	5/31/72	6/28/72
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/ 2/72	1.0							
3/ 1/72	2.8	8.4	12 0					
3/29/72 5/ 3/72	4.1	9.6 8.7	12.8	9.1				
5/31/72	4.5	8.1	9.1	7.8	5.8			
6/28/72	4.6	7.7	8.4	7.3	5.8	5.4		
8/ 2/72	5.7	8.9	9.7	9.1	8.4	9.2	11.0	
8/30/72	5.5	8.3	8.9	8.3	7.6	7.9	8.8	10.2

TIME DEPOSITS ALL COMMERCIAL BANKS AVERAGES OF DAILY FIGURES



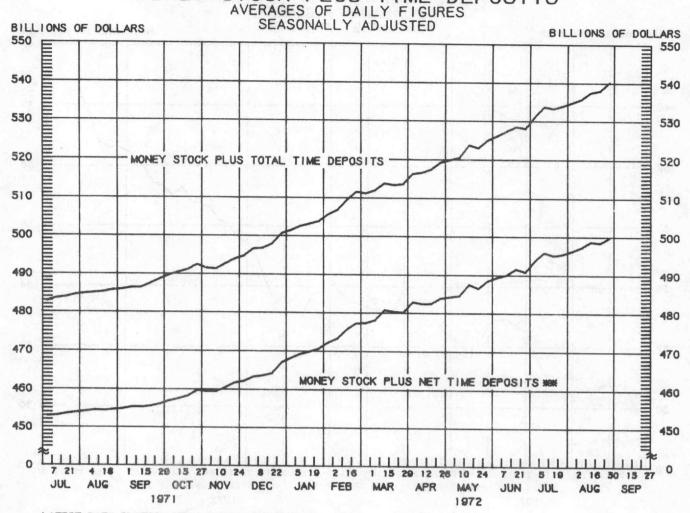
LATEST DATA PLOTTED WEEK ENDING: AUGUST 30, 1972

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.

	COMPOUN	DED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	UR WEEKS	ENDING:
	9/1/71	12/29/71	2/2/72	3/1/72	3/29/72	5/3/72	5/31/72	6/28/72
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/ 2/72 3/ 1/72 3/29/72	16.3 16.6 15.7	22.1	14.3	1000				
5/ 3/72 5/31/72 6/28/72	14.7 14.7 14.7	15.5 15.3 15.3	12.1 12.7 13.1	9.3 10.9 11.8	11.3	14.7		
8/ 2/72 8/30/72	14.0	14.2	12.2	11.1	11.3	12.3	11.3	9.7
8/30/12	15.6	15.0	12.1		11.0	12.0		• • • • • • • • • • • • • • • • • • • •

MONEY STOCK PLUS TIME DEPOSITS



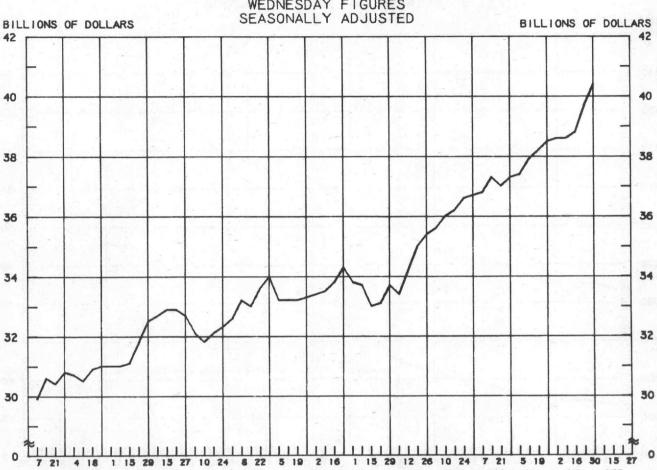
LATEST DATA PLOTTED WEEK ENDING: AUGUST 30, 1972

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

** ME IS DEFINED AS: CURRENCY, DEMAND DEPOSITS PLUS NET TIME DEPOSITS (SEE PAGE 6).

	COMPOUN	DED ANNUAL	RATES	OF CHANG	E, AVERA	GE OF FO	OUR WEEKS	ENDING:
	9/1/71	12/29/71	2/2/72	3/1/72	3/29/72	5/3/72	5/31/72	6/28/72
TO THE AVERAGE OF FOUR WEEKS ENDING:								
2/ 2/72 3/ 1/72 3/29/72	8.5 9.6 9.8	15.0 13.8	13.6					
5/ 3/72 5/31/72 6/28/72	9.5 9.6 9.6	12.1 11.7 11.5	11.2 10.9 10.8	9.2 9.4 9.6	8.6 9.1	10.1		
8/ 2/72 8/30/72	9.8	11.5	11.0	9.7	9.8	10.7	11.0	9.9

CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS WEDNESDAY FIGURES



LATEST DATA PLOTTED WEEK ENDING: AUGUST 50, 1972

OCT NOV DEC

JUL AUG

SEP

1971

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.

	BILLIONS				
1972	OF DEPOSIT	NET TIME DEPOSITS #	M 2 30K		
JULY 5 12 19 26 AUG. 2 9 16 23 30 SEP. 6 13 20 27	37.4 37.9 38.2 38.5 38.6 38.6 38.8 39.7 40.4	255.7 255.0 255.3 255.9 256.5 257.0 257.7 257.8 258.5	493.7 495.8 495.0 495.4 496.2 497.2 498.6 498.3 499.7		

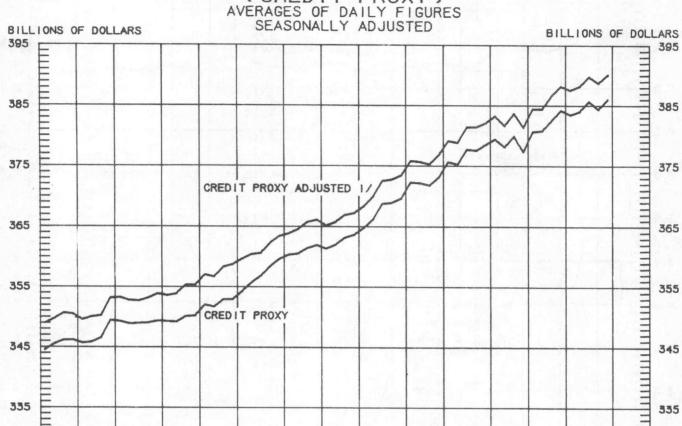
* SEE FOOTNOTE PAGE 6.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

JAN FEB MAR APR MAY JUN JUL AUG SEP

1972

MEMBER BANK DEPOSITS SUBJECT TO RESERVE REQUIREMENTS (CREDIT PROXY)



LATEST DATA PLOTTED WEEK ENDING: AUGUST 30, 1972

OCT NOV

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

DEC

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

JAN FEB MAR

1 15 29 15 27 10 24 8 22 5 19 2 16 1 15 29 12 26 10 24 7 21 5 19 2 16 30 15 27

APR

MAY

1972

JUN JUL

AUG

197	2	BIL	LIONS
		CRED I T	CREDIT PROXY ADJUSTED
JUL. AUG.	26 9 16 23 30	384.2 383.4 384.0 385.7 384.3 386.0	388.2 387.5 388.2 389.8 388.7 390.1

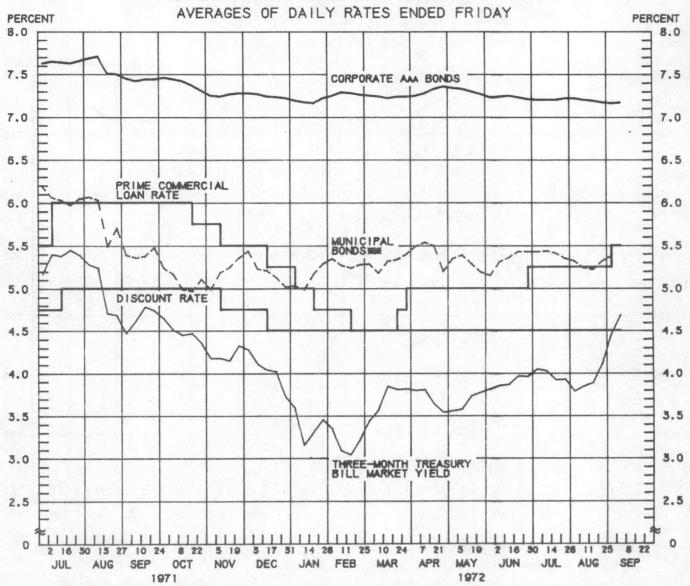
7 21 4 18 JUL AUG

SEP

1971

WEEK	ST 31	0. 197 DING:	2 FROM T	
			CREDIT PROXY	CREDIT PROXY ADJUSTED
MAR.	31, 3, 29, 1, 2,	1972 1972 1972 1972 1972 1972 1971	10.0 8.5 10.1 11.0 12.2 11.6 10.7	10.6 9.0 10.5 11.2 12.5 11.6

YIELDS ON SELECTED SECURITIES

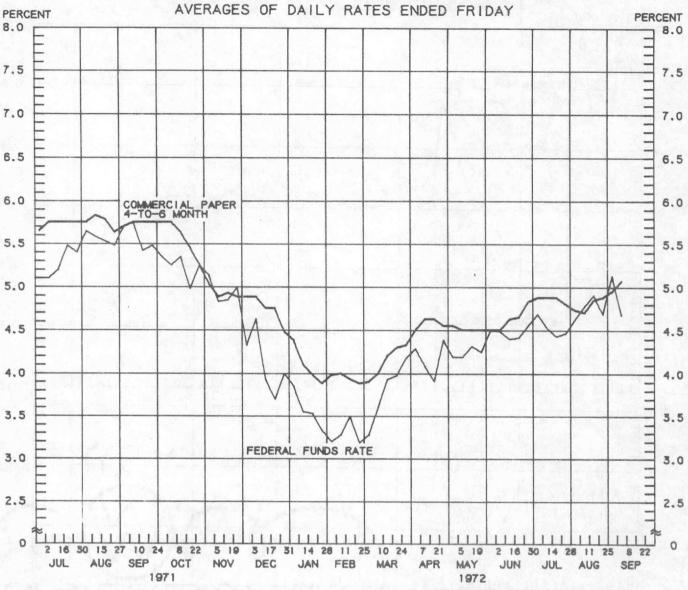


LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: SEPTEMBER 8, 1972

1972	CORPORATE AMA BONDS	3-MONTH TREASURY BILLS	3-5 YEAR GOVERNMENT SECURITIES	LONG-TERM GOVERNMENT SECURITIES	MUNICIPAL BONDS 1886
JULY 7 14 21 28 AUG. 4 11 18 25 SEP. 1 8 15 22 29	7.20 7.20 7.20 7.22 7.22 7.20 7.19 7.17 7.16 7.17	4.05 4.03 3.92 3.93 3.79 3.85 5.89 4.11 4.46 4.69	5.86 5.85 5.84 5.87 5.85 5.85 5.87 5.94 6.18	5.61 5.59 5.56 5.51 5.48 5.55 5.56 5.66	5. 43 5. 44 5. 41 5. 35 5. 32 5. 24 5. 22 5. 38 N. A.

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS

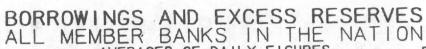
SELECTED SHORT-TERM INTEREST RATES

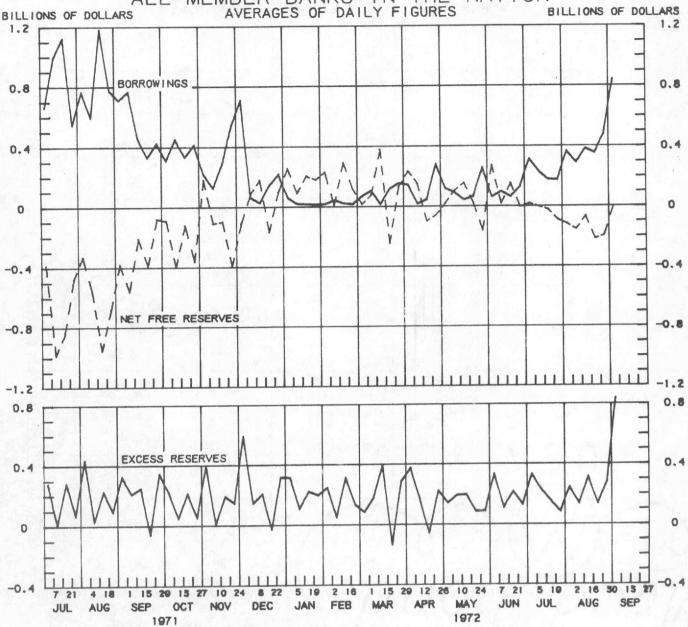


LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: SEPTEMBER 8, 1972

1972	PRIME COMMERCIAL PAPER 4-6 MONTH	FEDERAL FUNDS	PRIME BANKERS' ACCEPTANCES	90 DAY CD'S NON
JULY 7 14 21 28 AUG. 4 11 18 25 SEP. 1 8 15 22 29	4.88 4.88 4.80 4.73 4.70 4.85 4.88 4.95 5.07	4.69 4.53 4.43 4.47 4.63 4.78 4.91 4.69 5.13 4.68	4.75 4.75 4.75 4.68 4.63 4.63 4.63 4.75 4.75	4.78 4.93 4.89 4.80 4.72 4.70 4.76 4.84 4.92 4.98

PREPARED BY FEDERAL RESERVE BANK OF ST. LOUIS





LATEST DATA PLOTTED WEEK ENDING: SEPTEMBER 6, 1972

	MILLIONS					
1972	EXCESS RESERVES	BORROWINGS	FREE			
JULY 5 12 19 26 AUG. 2 9 16 23 30 SEP. 6 13 20 27	328 223 147 79 242 130 311 131 280 835	312 227 173 172 363 287 381 350 477 838	16 - 4 - 26 - 93 - 121 - 157 - 70 - 219 - 197 - 3			