



Week ending: January 22, 1975

In the past six months the monetary base has increased at a 7.3 percent annual rate. Despite this relatively rapid growth of the base, over the past six months the money stock has increased at a 1.6 percent annual rate, and demand deposits have actually decreased at a 0.7 percent annual rate. The reason for such a divergence in growth rates is that much of the increase in the base has been used as currency and as required reserves on total time deposits.

On January 20, 1975 the Board of Governors of the Federal Reserve System announced a reduction in reserve requirements on net demand deposits of member commercial banks. Reserve requirements will be reduced by one-half of one percentage point on all categories of net demand deposits up to \$400 million, and one percentage point on deposits in excess of \$400 million. The new reserve ratios will apply to net demand deposits during the week of January 30 - February 5, 1975. Due to the two-week lag in reserve requirements, they will affect the reserves that banks must maintain during the week of February 13-19. The Board estimates that this action will release about \$1.1 billion in reserves to the banking system.

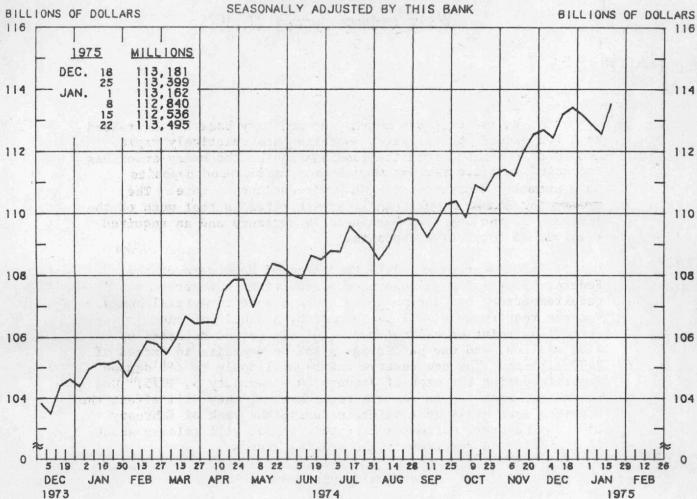
#### Reserve Requirements

Net Demand Deposits (Millions)	Present Ratio	Ratio Effective 2/13 - 2/19
\$0 - 2	8%	7 1/2%
2 - 10	10 1/2	10
10 - 100	12 1/2	12
100 - 400	13 1/2	13
over 400	17 1/2	16 1/2

Short-term interest rates have fallen markedly since early December. Rates paid on 90-day certificates of deposit have fallen by 2.22 percentage points since the week of December 6; the current yield is 7.31 percent. This is the lowest level for these rates since the week of May 9, 1973 and represents a drop of 5.35 percentage points from the high of 12.66 percent in the week of July 17, 1974. Long-term rates have shown almost no change on average over the last two months, after declining sharply from mid-October to late November. Rates on long-term Government securities have fallen from 6.89 percent in early December, 1974 to 6.67 percent in the latest week for a drop of 0.22 percentage points. The corporate Aaa rate has shown almost no change on average since late November.

Prepared by Federal Reserve Bank of St. Louis Released: January 24, 1975

### MONETARY BASE AVERAGES OF DAILY FIGURES

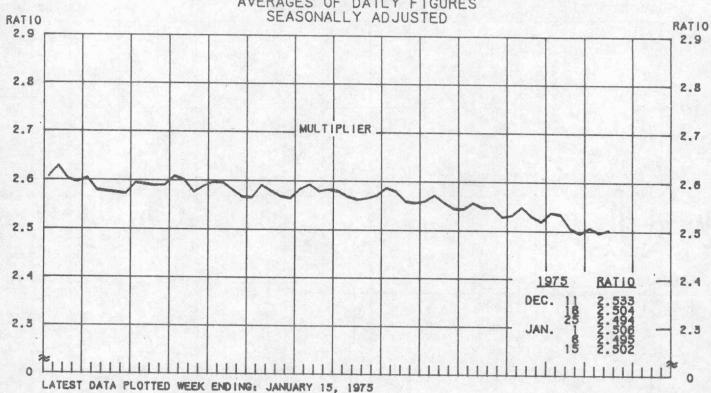


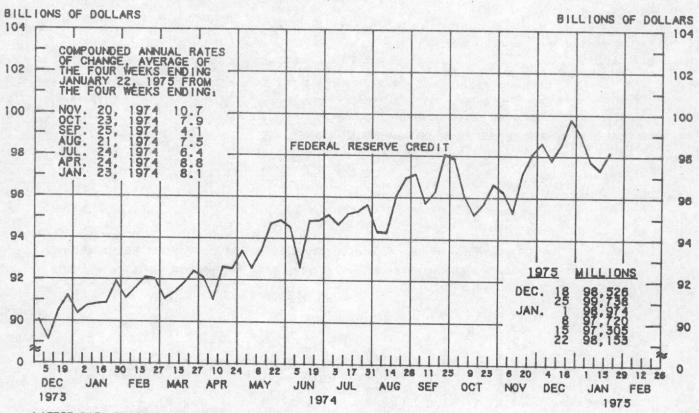
LATEST DATA PLOTTED WEEK ENDING: JANUARY 22, 1975

THE MONETARY BASE CONSISTS OF MEMBER BANK DEPOSITS AT THE FEDERAL RESERVE AND CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF COMMERCIAL BANKS), ADJUSTED FOR RESERVE REQUIREMENT CHANGES AND SHIFTS IN DEPOSITS, 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.

/25/74 10/23/74 11/20/74	8/21/74 9/2	7/24/74	G/10/7A			
			0/19/14	4/24/74	1/23/74	
					AGE KS	TO THE AVERA OF FOUR WEEK ENDING:
					8.0	6/19/74
				7.7	8.2	7/24/74
		3.6	4.6	5.7	6.9	8/21/74
	7.9			Committee of the Commit		
10.6		6.9	7.3	7.2	7.6	11/20/74
	10.7	8.5	8.6	8.2	8.3	12/25/74
9.4 9.5 8.3	8.8 9	7.3	7.6	7.5	7.7	1/22/75
12.1 13.5	10.7	8.5	5.5 6.2 7.3 8.6	6.0 6.4 7.2	7.0 7.2 7.6 8.3	9/25/74 10/23/74 11/20/74 12/25/74

## MULTIPLIER DEPOSITE FEDERAL RESERVE CREDIT DAILY FIGURES



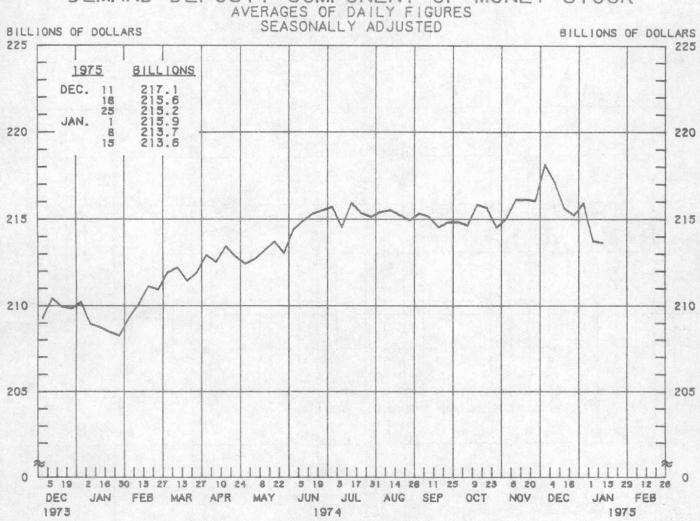


LATEST DATA PLOTTED WEEK ENDING: JANUARY 22, 1975

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

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. DATA ARE SEASONALLY ADJUSTED BY THIS BANK.

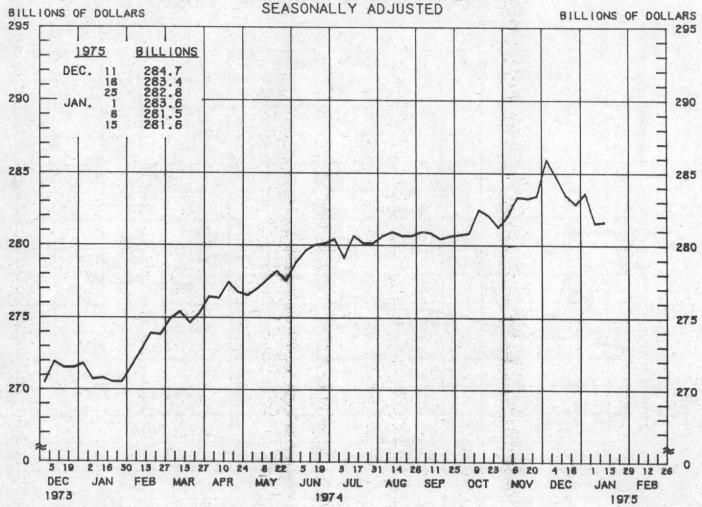
### DEMAND DEPOSIT COMPONENT OF MONEY STOCK



LATEST DATA PLOTTED WEEK ENDING: JANUARY 15, 1975
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

	COMPOUND	ED ANNUA	L RATES	OF CHANG	E, AVERA	GE OF F	OUR WEEK	S ENDING
	1/16/74	4/17/74	8/12/74	7/17/74	8/14/74	9/18/74	10/16/74	11/13/74
TO THE AVERAGE OF FOUR WEEKS ENDING:								
6/12/74 7/17/74 8/14/74	5.5 5.8 4.9	5.2	3.6					
9/18/74 10/16/74 11/13/74	4.0 3.6 3.4	2.6	1.7	-1.1 -0.7 -0.1	-0.8	0.9		
12/18/74	3.8	2.8	2.4	1.4	1.9	3.2	4.7	-1.9

### MONEY STOCK AVERAGES OF DAILY FIGURES SEASONALLY ADJUSTED



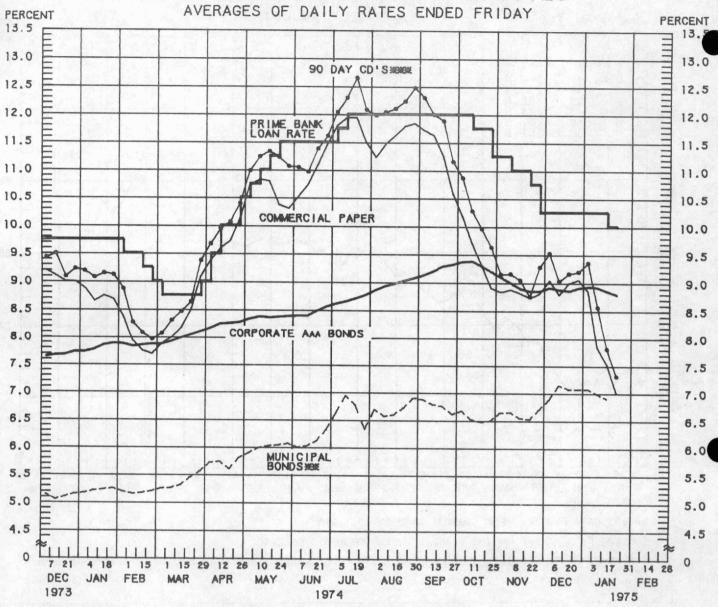
LATEST DATA PLOTTED WEEK ENDING: JANSIARY 15, 1975

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

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

	1/16/74	ED ANNUA				9/18/74		
TO THE AVERA OF FOUR WEEK ENDING:	AGE				6/14//4	3/10/14	10/10/14	11/13//4
6/12/74 7/17/74 8/14/74	6.8 6.7 6.0	5.5 4.5	4.0				- - 3. - 2	
9/18/74 10/16/74 11/13/74	5.2 4.9 4.9	3.7 3.4 3.6	3.0 2.7 3.1	1.2 1.4 2.2	1.5	3,3_		
12/18/74	5.3 4.1	4.3	4.1	3.7 1.6	1.7	5.4 1.9	7.0	0.6

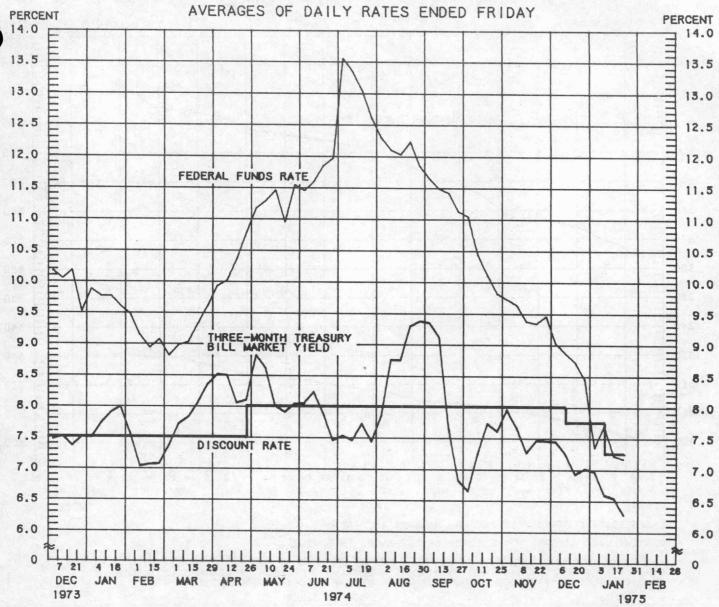
### YIELDS ON SELECTED SECURITIES



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: JANUARY 24, 1975

1975	90 DAY CD'S NOMEN	PRIME COMMERCIAL PAPER 4-6 MONTH	PRIME BANKERS' ACCEPTANCES	CORPORATE AAA BONDS	MUNICIPAL BONDS MM
DEC. 6 13 20 27 JAN. 3 10 17 24 * 51 FEB. 7 14 21 28	9.53	9.05	9.55	8.91	6.89
	9.03	8.78	9.03	8.87	7.15
	9.17	9.00	9.03	8.85	7.08
	9.20	9.06	9.16	8.91	7.08
	9.36	8.84	9.08	8.93	7.08
	8.57	7.83	8.33	8.91	6.99
	7.81	7.53	7.66	8.84	6.90
	7.31	7.00	7.21	8.78	N.A.

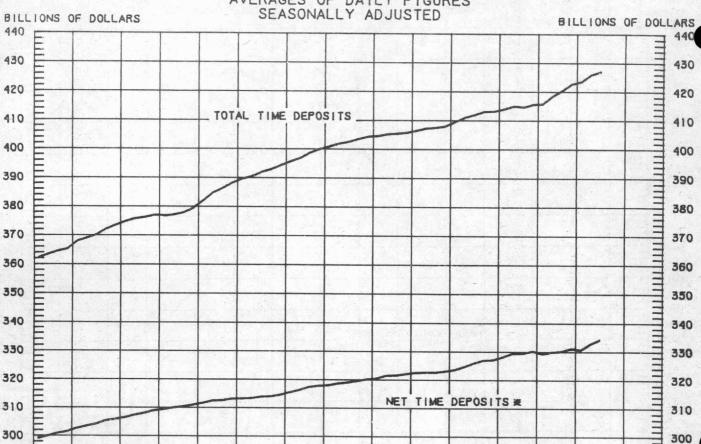
### SELECTED SHORT-TERM INTEREST RATES



LATEST DATA PLOTTED ARE AVERAGES OF RATES AVAILABLE FOR THE WEEK ENDING: JANUARY 24, 1975

1975	FEDERAL FUNDS XXX	3-MONTH TREASURY BILLS	3-5 YEAR GOVERNMENT SECURITIES	LONG-TERM GOVERNMENT SECURITIES
DEC. 6 13 20 27 JAN. 3 10 17 24 *	9.02 8.86 8.72 8.45 7.35 7.70 7.22 7.17	7.44 7.24 6.92 7.01 6.96 6.59 6.54 6.28	7.46 7.16 7.06 7.17 7.26 7.23 7.32 7.37	6.89 6.75 6.70 6.77 6.77 6.68 6.66 6.67
FEB. 7 14 21 28				

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



LATEST DATA PLOTTED WEEK ENDING: JANUARY 15, 1975

APR

FEB

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

MAY

\* 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.

2 16 30 13 27 15 27 10 24 8 22 5 19 3 17 31 14 28 11 25 9 23 6 20 4 18

1974

JUL

AUG SEP

OCT

NOV

DEC

JUN

			1	NET TIME	DEPOSITS			
	COMPOUND	ED ANNUA	RATES	OF CHANG	E, AVERA	GE OF F	OUR WEEK	S ENDING:
	1/16/74	4/17/74	6/12/74	7/17/74	8/14/74	9/18/74	10/16/74	11/13/74
TO THE AVERAGE OF FOUR WEEKS ENDING:								
6/12/74 7/17/74 8/14/74 9/18/74 10/16/74 11/13/74 12/18/74	10.3 10.5 10.3 9.8 9.5 10.0 9.7 9.6	8.6 8.7 8.2 8.0 9.0 8.6 8.7	10.3 9.0 8.6 9.8 9.2 9.2	7.7 7.5 9.3 8.7 8.7	6.9 9.4 8.6 8.7	11.2 9.4 9.3	10.4	7.6

1 15 29 12 26

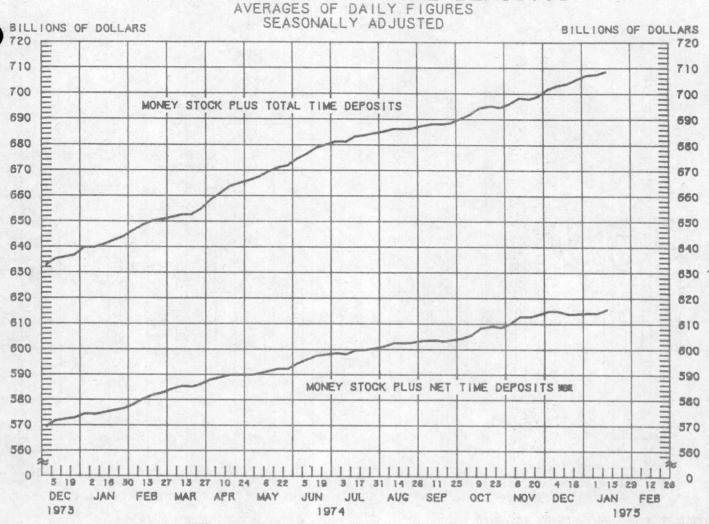
JAN FEB

1975

DEC

1973

### MONEY STOCK PLUS TIME DEPOSITS



LATEST DATA PLOTTED WEEK ENDING: JANUARY 15, 1975

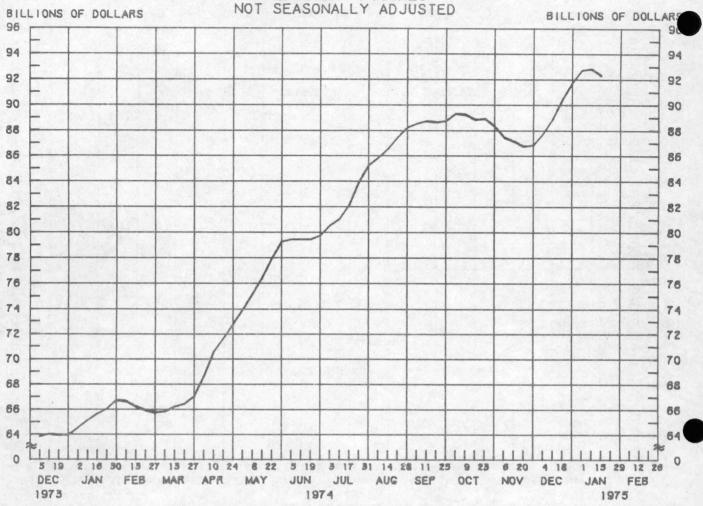
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H. & RELEASE.

MOR ME IS DEFINED AS: CURRENCY, DEMAND DEPOSITS PLUS NET TIME DEPOSITS (SEE PAGE 8).

		MOINE	STOCK T	COS MET	TIME DEP	V3113 (1	nZ)	
	COMPOUND	ED ANNUA	L RATES	OF CHANG	E, AVERA	GE OF F	OUR WEEKS	S ENDING:
	1/16/74	4/17/74	6/12/74	7/17/74	8/14/74	9/18/74	10/16/74	11/13/74
TO THE AVERAGE OF FOUR WEEKS ENDING:								
6/12/74 7/17/74 8/14/74 9/18/74	8.6 8.6 8.2 7.6	7.1 6.8 6.1	7.3 6.1	4.7				
10/16/74	7.3 7.6	5.9 6.5	5.9 6.6	4.8	4.4 6.1	7.4		
12/18/74	7.6	6.6	6.8 5.9	6.4 5.4	6.5 5.4	7.5 5.8	6.1	4.3

#### CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS

WEDNESDAY FIGURES



LATEST DATA PLOTTED WEEK ENDING: JANUARY 15, 1975

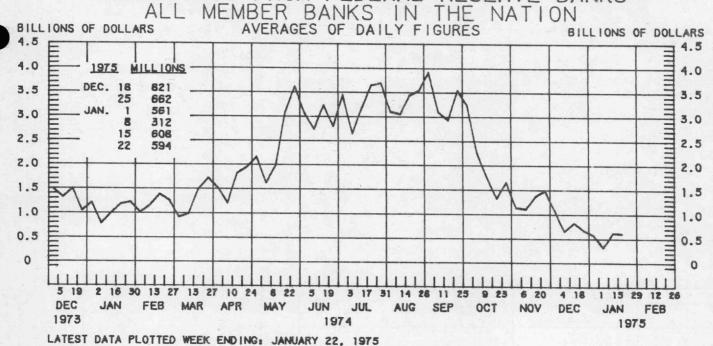
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

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

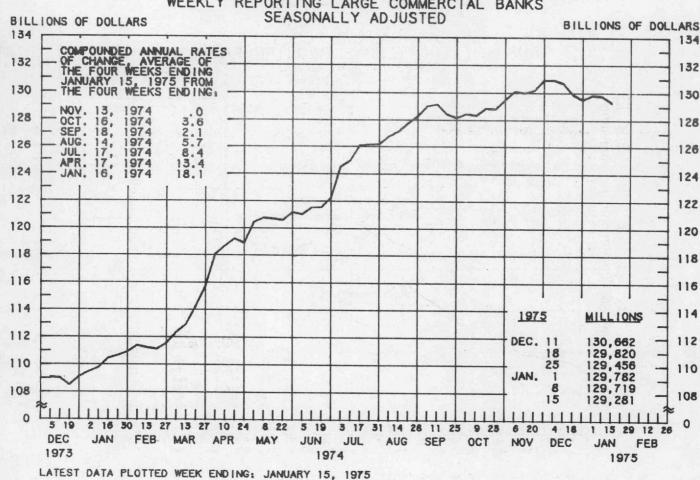
	BILLIONS								
1975	OF DEPOSIT NOT SEAS. ADJ.	OF DEPOSIT	NET TIME DEPOSITS #	M 2 10K					
DEC. 4 11 18 25 JAN. 1 8 15 22 29 FEB. 5	87.7 88.9 90.4 91.7 92.7 92.8 92.3	86.7 88.5 90.2 91.7 93.1 93.3 92.9	329.1 329.8 330.1 331.0 330.4 332.5 334.0	614.9 614.5 613.5 613.6 614.0 615.6					

\* SEE FOOTNOTE PAGE 8.

### BORROWINGS FROM FEDERAL RESERVE BANKS



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



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

BILLIONS OF DOLLARS BILLIONS OF DOLLARS 515 515 COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF THE FOUR WEEKS ENDING, JANUARY 15, 1975 FROM THE FOUR WEEKS ENDING: CREDIT PROXY ADJUSTED 505 505 PROXY 13, 1974 16, 1974 16, 1974 14, 1974 17, 1974 17, 1974 16, 1974 7.0 OCT. SEP. AUG. JUL. APR. JAN. 5.7 4.3 4.9 5.2 8.7 9.3 495 5.8 495 CREDIT PROXY ADJUSTED 1/ 4.1 8.6 485 475 475 CREDIT PROXY 465 1975 BILLIONS CREDIT PROXY ADJUSTED 455 455 486.6 486.8 484.4 486.3 487.3 489.6 494.7 495.7 493.1 494.5 495.4 DEC. 25 JAN. 445 445 15 2 16 30 13 27 15 27 10 24 6 22 5 19 3 17 31 14 28 11 25 9 25 6 20 4 18 1 15 29 12 26

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB 5 19 DEC 1973

LATEST DATA PLOTTED WEEK ENDING: JANUARY 15, 1975

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.