

LBRARY

S. FINANCIAL DATA

Week ending: January 2, 1980

Growth rates of the monetary aggregates have fluctuated markedly during the past year. From the four weeks ending December 27, 1978, to the four weeks ending December 26, 1979, M1 and M2 grew at rates of 5.3 and 8.2 percent, respectively. As the table below illustrates, however, after growing at an annual rate of only 2.0 percent during the first four months of 1979, M1 increased sharply at a 9.6 percent rate during the next five months. Recently, M1 growth has slowed to a 2.8 percent rate. M2 exhibited similar variability in its growth during the year.

Fluctuations in the growth rates of M1 and M2 in 1979 were associated with changes in the growth rates of the adjusted monetary base (reserves plus currency in circulation). During the first four months of 1979, the base grew at a 5.7 percent rate. Base growth then accelerated to a 10.6 percent rate over the next five months, before slowing to a 7.3 percent rate during the last three months of 1979.

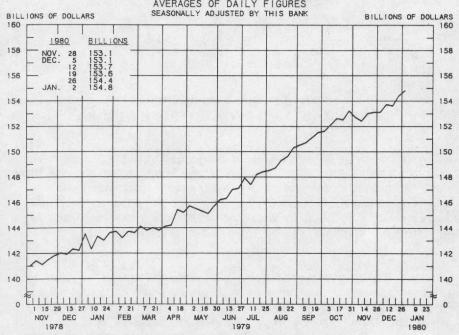
The slowing in the growth of the monetary aggregates over the past three months coincides with a change in operating procedures adopted by the Federal Reserve on October 6, 1979. The new procedures place more emphasis on controlling bank reserves—a major component of the monetary base—and less emphasis on controlling short-term movements in the federal funds rate.

GROWTH RATES OF MONETARY AGGREGATES (Compounded Annual Rates)

Period*	<u>M1</u>	<u>M2</u>	Adjusted Monetary Base
12/27/78 to 12/26/79	5.3 %	8.2 %	8.2 %
12/27/78 to 4/25/79	2.0	4.6	5.7
4/25/79 to 9/26/79	9.6	11.8	10.6
9/26/79 to 12/26/79	2.8	7.0	7.3

^{*}Four-week averages ending these dates.

ADJUSTED MONETARY BASE AVERAGES OF DAILY FIGURES



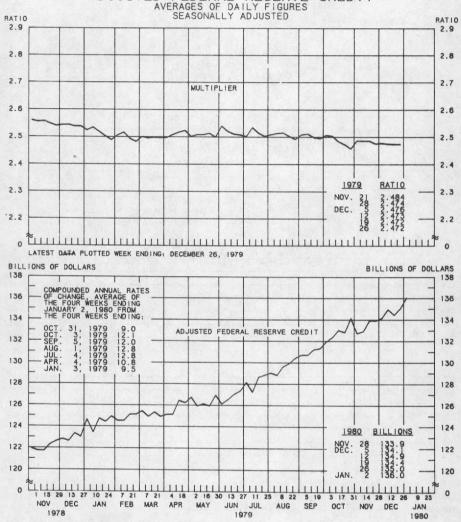
LATEST DATA PLOTTED WEEK ENDING: JANUARY 2, 1980

THE ADJUSTED MONETARY BASE CONSISTS OF: (1) MEMBER BANK RESERVES AT THE FEDERAL RESERVE BANKS, (2) CURRENCY IN CIRCULATION (CURRENCY HELD BY THE PUBLIC AND IN THE VAULTS OF COMMERCIAL BANKS), AND (3) AN ADJUSTMENT FOR RESERVE REQUIREMENT RATIO CHANGES. THE MAJOR SOURCE OF THE ADJUSTED MONETARY BASE IS FEDERAL RESERVE CREDIT. DATA ARE COMPUTED BY THIS BANK. A DETAILED DESCRIPTION OF THE ADJUSTED MONETARY BASE IS AVAILABLE FROM

DATA DO NOT INCLUDE REGULATION K RESERVES OF EDGE ACT CORPORATIONS.

ADJUSTED MONETARY BASE COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING: 1/3/79 4/4/79 5/30/79 7/4/79 8/1/79 9/5/79 10/3/79 10/31/79 TO THE AVERAGE OF FOUR WEEKS ENDING: 5.1 5/30/79 9.2 9.2 10.1 10.4 10.7 7/ 4/79 8/ 1/79 9/ 5/79 6.6 6.9 7.8 11.2 12.0 12.0 12.1 10.2 10.2 11.5 12.7 8.2 10/ 3/79 11.6 10/31/79 12.7 12.3 7.9 9.4 12/ 5/79 9.6 8.2 6.7 1/ 2/80 8.1 9.6 9.7 9.8 8.8 7.9 5.8

MULTIPLIER DADJUSTED FEDERAL RESERVE CREDIT 2



LATEST DATA PLOTTED WEEK ENDING: JANUARY 2, 1980

1/ RATIO OF MONEY STOCK (MI) / ADJUSTED 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 RE-SERVE REQUIREMENT RATIO CHANGES. DATA ARE COMPUTED BY THIS BANK.

MONEY STOCK PLUS NET TIME DEPOSITS (M2)



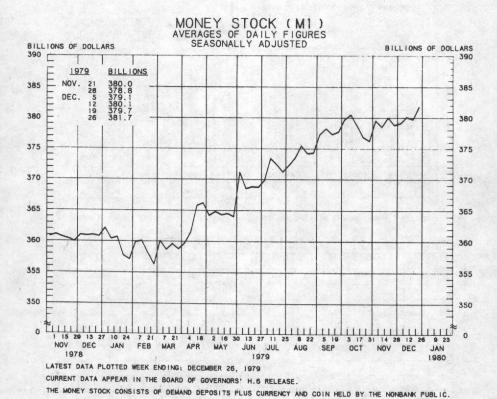
LATEST DATA PLOTTED WEEK ENDING: DECEMBER 26, 1979
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

MONEY STOCK PLUS NET TIME DEPOSITS (M2)

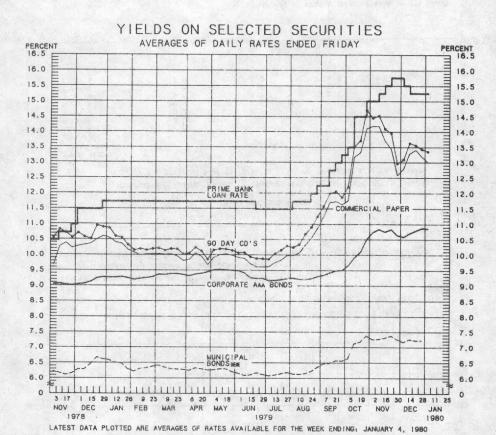
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING: 12/27/78 3/28/79 5/23/79 6/27/79 7/25/79 8/29/79 9/26/79 10/24/79

TO THE AVERAGE OF FOUR WEEKS ENDING:

ENDING:								
5/23/79	5.1							
6/27/79	6.7	11.7						
7/25/79	7.5	12.0	13.5					
8/29/79	8.1	11.9	12.8	12.3				
9/26/79	8.6	12.1	12.9	12.5	12.2			
10/24/79	8.7	11.8	12.4	11.9	11.6	11.5		
11/28/79	8.5	11.0	11.2	10.6	10.1	9.5	7.9	
12/26/79	8.2	10.4	10.3	9.7	9.1	8.3	7.0	5.6



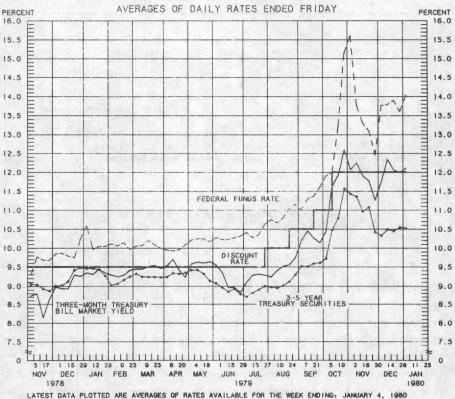
				MONEY ST	OCK (MI			
	COMPOUND	ED ANNUA	L RATES	OF CHANG	E. AVERA	GE OF FO	UR WEEKS	ENDING:
	12/27/78				7/25/79			
TO THE AVERAGE FOUR WEEKS	GE S							
5/23/79 6/27/79 7/25/79	2.5 4.7 5.2	11.6	12.0					
8/29/79 9/26/79 10/24/79	5.6 6.2 6.1	10.2 10.4 9.6	10.5 10.7 9.6	8.2 9.3 8.2	9.5 8.0	8.1		
11/28/79	5.5 5.3	8.3 7.8	7.9 7.3	6.5	5.9	5.2	2.5	2.0



1980	90 DAY CD'S	PRIME COMMERCIAL PAPER MOREN	PRIME BANKERS' ACCEPTANCES	CORPORATE AMA BONDS	MUNICIPAL BONDS XXX
NOV. 2 9 16 23 30 DEC. 7 14 21 28 JAN. 4 # 11 18	14.45 14.53 14.09 13.95 12.96 13.09 13.63 13.56 13.43 13.35	14.18 14.18 13.70 13.44 12.58 12.79 13.29 13.41 13.18 13.00	14.11 14.20 13.72 13.46 12.62 12.83 13.58 13.47 13.42 12.75	10.73 10.83 10.75 10.83 10.63 10.58 10.70 10.79 10.87 10.85	7.26 7.27 7.31 7.38 7.26 7.17 7.26 7.22 7.23 N.A.

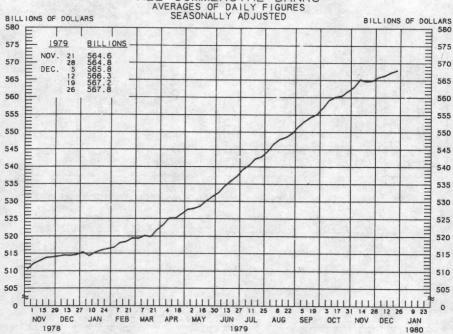
% AVERAGES OF RATES AVAILABLE. **** BOND BUYER'S AVERAGE INDEX OF 20 MUNICIPAL BONDS, THURSDAY DATA. ***SAME DATA ARE 4-**SANTH COMMERCIAL PAPER RATES. N.A. - NOT AVAILABLE

SELECTED INTEREST RATES



1980	FEDERAL FUNDS see	3-MONTH TREASURY BILL	6-MONTH TREASURY BILL MINE	1-YEAR TREASURY BILL	3-5 YEAR TREASURY SECURITIES	LONG-TERM TREASURY SECURITIES
NOV. 2 9 16 23 30 DEC. 7 14 21 28 JAN. 4 *	15.61 13.77 13.30 13.10 12.46 13.77 13.79 13.90 13.61 14.04	12.07 12.25 11.90 11.77 11.26 11.75 12.34 12.06 11.99	12.19 12.09 11.95 12.04 11.02 11.77 11.77 12.00 11.85 11.88	11.65 11.66 11.12 11.25 10.74 10.86 11.10 10.85 10.86	11. 43 11. 36 10. 97 11. 08 10. 42 10. 33 10. 49 10. 45 10. 55 10. 52	10.36 10.47 10.34 10.31 9.97 9.97 10.14 10.08 10.13





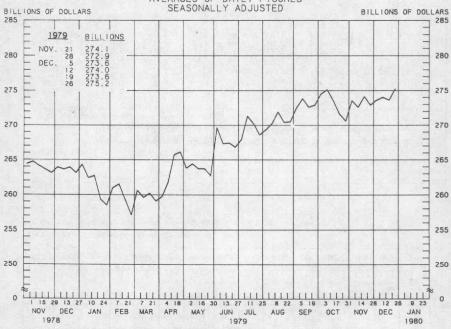
LATEST DATA PLOTTED WEEK ENDING: DECEMBER 26, 1979

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

* NET TIME DEPOSITS ARE DEFINED AS: SAYINGS 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: 12/27/78 3/28/79 5/23/79 6/27/79 7/25/79 8/29/79 9/26/79 10/24/79 TO THE AVERAGE OF FOUR WEEKS ENDING: 5/23/79 6.9 8.1 6/27/79 11.8 7/25/79 12.9 14.7 8/29/79 9.9 14.6 15.2 13.2 14.3 13.9 9/26/79 14.7 10/24/79 13.8 10.6 14.3 14.6 10.6 13.5 12.9 11/28/79 12.9 12.4 13.5 12/26/79 12.1 12.5 12.3 11.5 10.0

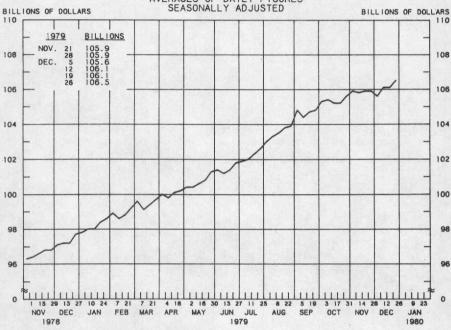
DEMAND DEPOSIT COMPONENT OF MONEY STOCK AVERAGES OF DAILY FIGURES OF DOLLARS SEASONALLY ADJUSTED BILLIONS OF



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 26, 1979
CURRENT DATA APPEAR IN THE BOARD OF GOVERNORS' H.6 RELEASE.

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	COMPOUND	ED ANNUA	RATES	OF CHANG	E, AVERA	GE OF FO	UR WEEK	S ENDING:
	12/27/78	3/28/79	5/23/79	6/27/79	7/25/79	8/29/79	9/26/79	10/24/79
TO THE AVERAG OF FOUR WEEKS ENDING:								
5/23/79 6/27/79 7/25/79	0.3 3.2 3.9	12.7	12.9					
	4.1	10.2	10.1	6.6				
8/29/79 9/26/79 10/24/79	4.8	10.3	9.0	8.0 6.9	7.7 6.4	7.2		
	4 1	10.2						





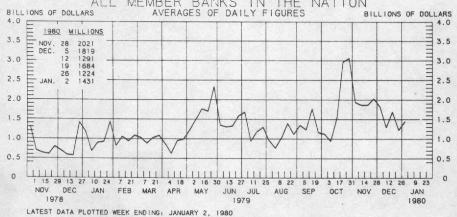
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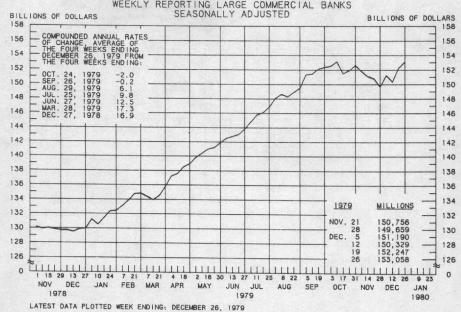
COMPOUNDED ANNUAL RATES OF CHANGE, AVERAGE OF FOUR WEEKS ENDING: 12/27/78 3/28/79 5/23/79 6/27/79 7/25/79 8/29/79 9/26/79 10/24/79
TO THE AVERAGE OF FOUR WEEKS ENDING: ENDING: 12/27/78 10/24/79

5/23/79 8.6 8.3 6/27/79 9.5 11.5 12.2 11.4 10.4 9.3 7/25/79 8.9 8.5 10.0 10.7 10.3 9.7 12.6 13.2 11.9 8/29/79 9.8 15.0 12.7 10.8 9.3 10.3 9/26/79 11.2 9.2 7.6 10/24/79 11/28/79 9.6 10.6 6.8 12/26/79 9.0 8.9 4.5

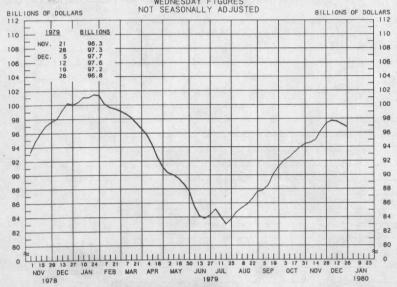
BORROWINGS FROM FEDERAL RESERVE BANKS ALL MEMBER BANKS IN THE NATION



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



CERTIFICATES OF DEPOSIT LARGE COMMERCIAL BANKS WEDNESDAY FIGURES NOT SEASONALLY ADJUSTED



LATEST DATA PLOTTED WEEK ENDING: DECEMBER 26, 1979

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