# FEDERAL RESERVE statistical release



H6 (508) Table 1

For Release at 4:15 p.m. Eastern Time

DEC. 9, 1983

# MONEY STOCK MEASURES AND LIQUID ASSETS

	M1	M2	M3	L	M1	M2	M3 h	L
		Seasonali	y adjusted			Not seasons	illy adjusted	
Date	sum of currency, travelers checks, demand deposits and other checkable deposits <sup>1</sup>	M1 plus overnight RPs and Eurodollars, MMMF balances (gen. pur. and broker/dealer), MMDAs, and savings and small time deposits <sup>2</sup>	M2 plus large time deposits, term RPs and institution-only MMMF balances <sup>3</sup>	M3 plus other liquid assets4	sum of currency, travelers checks, demand deposits and other checkable deposits <sup>1</sup>	M1 plus overnight RPs and Eurodollars, MMMF balances (gen. pur. and broker/dealer), MMDAs, and savings and small time deposits <sup>2</sup>	M2 plus large time deposits, term RPs and institution-only MMMF balances <sup>3</sup>	M3 plus other liquid assets <sup>4</sup>
1982NOV. DEC.	474.0 478.2	1945.0 1959.5	2370.2 2377.6	2882.4 2896.8	479_0 491.0	1943.6 1964.5	2369-2 2385-3	2881.3 2904.7
1983JAN. PEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. P	482.1 491.1 497.6 496.5 507.4 511.7 515.5 516.7 517.1 517.2	2010.0 2056.8 2069.9 2074.8 2096.2 2114.4 2126.3 2136.9 2145.4 2162.0	2403.3 2430.6 2447.1 2453.9 2476.2 2498.8 2510.3 2528.3 2543.9 2562.0	2930.6 2960.2 2987.6 3006.1 3032.2 3060.1	489.7 480.6 489.2 504.5 499.8 508.3 514.7 511.6 519.1 519.5	2018.3 2042.5 2065.9 2088.4 2092.7 2114.1 2127.8 2129.2 2137.1 2161.0 2175.8	2415.1 2427.0 2445.8 2465.4 2471.5 2495.4 2508.1 2519.3 2534.6 2560.5 2588.4	2945.5 2964.6 2992.3 3020.9 3030.6 3056.4

			M1						
		Seasonally adjusted		Not seasonally adjusted					
For period ended	13-week average	4-week average	week average	13-week average	4-week average	week average			
983-CCT. 5	516.6	517.2	517.3	513_3	513.8	519.9			
12	517.0	518.2	519.8	513.8	515.5	527.0			
19	517.1	518.2	517.5	514.4	517.5	521.2			
26	517.2	518.2	518.2	514.9	519.9	511.5			
NOV. 2	517.0	517.8	515-6	515.2	519.1	516.6			
9	517.1	517.4	518-2	515.9	519.1	527.0			
16	517.1	517.4	517.7	516.8	520.7	527.5			
23 P	517.4	517.7	519-2	517.9	523.0	521.0			
30 P	517.7	518.1	517-1	519.2	523.8	519.8			

NOTE: SPECIAL CAUTION SHOULD BE TAKEN IN INTERPRETING WEEK-TO-WEEK CHANGES IN MOMEY SUPPLY DATA, WHICH ARE HIGHLY VOLATILE AND SUBJECT TO REVISION.
P--INDICATES PRELIMINARY DATA.
FOOTNOTES APPEAR ON THE POLLOWING PAGE

Table 2

### MONEY STOCK MEASURES AND LIQUID ASSETS

6 MONTHS PROM MAY 1983 TO MOV. 1983 4.2 7.6 2 MONTHS PROM MOV. 1982 TO MOV. 1983 9.3 11.9 TEPN WEEKS EMDING NOV. 30, 1983 PROM THIRTEEN WEEKS ENDING:	M1	1		M2		M3
6 MONTHS PROM MAY 1983 TO MOV. 1983 4.2 7.6 12 MONTHS PROM MOV. 1982 TO MOV. 1983 9.3 11.9  RTEEN WEEKS ENDING NOV. 30, 1983 PROM THIRTEEN WEEKS ENDING:						
12 MONTHS PROM MOV. 1982 TO MOV. 1983 9.3 11.9  TEEN WEEKS ENDING NOV. 30, 1983 PROM THIRTEEN WEEKS ENDING:	. 1			7.3		9.6
RTERN WEEKS ENDING MOV. 30, 1983 FROM THIRTEEN WEEKS ENDING:	. 2			7.6		9.1
	. 3			11.9		9.2
AUG. 31, 1983 (13 WEEKS PREVIOUS) 2.5						
AUG. 31, 1983 (13 WEEKS PREVIOUS) 2.5					- }	
l l	5					
JUNE 1, 1983 (26 WEEKS PREVIOUS) 6-8	8					
DEC. 1, 1982 (52 WEEKS PREVIOUS) 10.5	5		}			

# POOTNOTES TO TABLE 1

- AVERAGES OF DAILLY FIGURES FOR (1) CURRENCY OUTSIDE THE TREASURY, FEDERAL RESERVE BANKS, AND THE VAULTS OF COMMERCIAL BANKS; (2) TRAVELERS CHECKS OF NORBANK ISSUERS; (3) DEHAND DEPOSITS AT ALL COMMERCIAL BANKS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT, AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND FEDERAL RESERVE FLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF NEGOTIABLE ORDER OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSFER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS OTHER THAN CREDIT UNIONS, CREDIT UNION SHARE DRAFT ACCOUNTS, AND DEHAND DEPOSITS AT THRIFT INSTITUTIONS. THE CURRENCY AND DEHAND DEPOSIT COMPONENTS BICLUDE THE ESTIMATED AMOUNT OF VAULT CASH AND DEHAND DEPOSITS. RESPECTIVELY. HELD BY THRIFT INSTITUTIONS ESTINATED AMOUNT OF VAULT CASH AND DEMAND DEPOSITS, RESPECTIVELY, HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- TO SERVICE THEIR OCD LIABILITIES.

  INCLUDES OVERNIGHT (AND CONTIBULNG CONTRACT) RPS ISSUED BY ALL CONHERCIAL BABES AND EURODOLLARS INSUED BY FOREIGN (PRINCIPALLY CARIBBEAN AND LOUDON) BRANCHES OF U.S. BAMES, REDAS, SAVIEGS AND SHALL DENOMINATION THE DEPOSITS (THE DEPOSITS—INCLUDING RETAIL RPS—IN ABOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAXABLE AND TAX—EXEMPT GENERAL PURPOSE AND BROKEM/DEALER MONEY HARKET HUTUAL FUNDS. EXCLUDES IRA AND KEOGH BALANCES AT DEPOSITORY INSTITUTIONS AND HONEY HARKET FUNDS. ALSO EXCLUDES ANDUMTS HELD BY U.S. COMMERCIAL BAMES, HONEY HARKET FUNDS (GENERAL PURPOSE AND BROKEM/DEALER), FOREIGN GOVERNHENTS AND COMMERCIAL BAMES, AND THE U.S. GOVERNHENT.

  M2 WILL DIPPER FROM THE SUM OF COMPONENTS PRESENTED IN SUBSEQUENT TABLES BY A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THEIT INSTITUTIONS TO SERVICE TIME AND SAVINGS DEPOSITS.

  INCLUDES LARGE DENOMINATION TIME DEPOSITS AND TERM RPS (IN AMOUNTS OF \$100,000 OR MORE) ISSUED
- 3/ INCLUDES LARGE DEMOMINATION TIME DEPOSITS AND TERM RPS (IN AMOUNTS OF \$100,000 OR MORE) ISSUED BY COMMERCIAL BANKS AND THRIFT INSTITUTIONS, EXCLUDING THOSE HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, HONEY MARKET PUNDS, AND POREIGH BANKS AND OFFICIAL INSTITUTIONS. H3 WILL DIFFER FROM THE SUM OF COMPONENTS PRESENTED IN SUBSEQUENT TABLES BY A COMSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT BPS HELD BY INSTITUTION-ONLY MONEY MARKET MUTUAL PUNDS.
- 4/ OTHER LIQUID ASSETS INCLUDE THE NOMBANK PUBLIC HOLDING OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECURITIES, COMMERCIAL PAPER, BANKERS ACCEPTANCES, AND TREE EURODOLLARS HELD BY U.S. RESIDENTS, NET OF HONEY MARKET MUTUAL FUND HOLDINGS OF THESE ASSETS.

Table 3
COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS

Billions of dollars, seasonally adjusted unless otherwise noted

				Other	Overnight	Overnight	Money	S	svings depo	sits8		all denomin ime deposit			market id balances!
Date	Currency 1	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	checkable deposits <sup>4</sup>	RPs <sup>5</sup>	dollars deposit collars NSA NSA NSA be	at commer- clai banks	at thrift Institu- tions	total	commer- cial banks	thrift Institu- tions	total	general purpose and broker dealer	Institution only	
1982-NOV.	131.9	4.4	237.6	100.1	38.5	6.7	0.0	166.2	200-1	366.4	389.2	485.8	874.9	191.1	49.9
DEC.	132.8	4.2	239.8	101.3	38.5	5.8	43.2	163.4	195.9	359.3	383.2	475.9	859.1	182.2	47.6
1983-JAN.	134-2	4.1	239-4	104.5	40.1	7.2	189.1	151.7	183.3	335. 1	356.7	440.7	797.4	166.7	46.1
PEB.	135.6	4.3	238.7	112.5	41.0	7.8	277.7	144.7	181.0	325.7	337.7	417.4	755.1	159.6	45.2
MAR.	137.0	4.5	240.1	116.0	40.9	7.8	320.5	142.3	180.4	322.7	326.8	407-0	733.8	154.0	43.5
AFR.	138.0	4.6	238.9	115.0	42.5	8.1	341.2	140.8	180.7	321.5	321.5	404.2	725.7	146.7	41.0
MAY	139.3	4.7	242.5	120.9	46.0	9.1	356.8	140.8	182_3	323.1	318.8	401-4	720.1	141.1	40.4
JUNE	140.3	4.7	244.0	122.7	46.6	9.4	367.3	140.8	184-2	325.0	319.5	402.6	722.1	139.7	39.2
JULY	140.9	4.6	245.8	124-2	43.5	9.2	368.4	139.6	183.9	323.5	326.1	408.9	735.1	136.8	38.6
AUG.	141.8	4.7	244.5	125_8	42.1	10.0	366.3	138.3	183.8	322.1	332.2	415.7	748.0	139.1	36.4
SEPT.	143.0	4.7	243.4	126.0	42.9	10.1	366.9	137.3	183.3	320.6	337.0	420.7	757.7	137.6	39.1
OCT.	144.2	4.8	242.9	126.0	45.4	11.3	367.4	136.1	182.7	318.8	343.5	427.6	771.0	137.8	39.9
NOV. P	145.3	4.8	241.6	126.4	45.2	10.5	369.1	135.2	181_1	316.3	349.5	436.1	785-6	138.7	40.6
EEK ENDING						,						İ	Ì		
1983													}		
OCT. 5	143.5		243.7	125.3	44.7	10.6	369.7	136_4		ŀ	339.3		ł	137.1	39.6
12	143.8		244.8	126.5	43.8	10.6	368.6	136.2		1	342.1		!	137.6	39.7
19	144.1		243.1	125.5	45.2	11.7	366.6	135.7			344.3		Ì	137.8	39.8
26	144.5		242.2	126.7	46.7	11.4	366.1	135.5			346.0			138.1	40.3
10V. 2	144.7		239.7	126-5	47.0	12.3	366.4	135.2			347.2			138.5	40.2
9	145.1		241.0	127_3	46.4	10.0	368.3	135.4	ĺ		348.9		l	139.2	40.6
16	145.1	j	241.7	126.1	46.8	10.8	369.1	135.2	ł	1	349.4			138.9	40.8
23 P	145.6	ľ	242.9	126.0	46.5	10.9	369.4	135.1		Ī	349.9		ĺ	138.5	40_6
30 ° P	145.4		240.8	126.1	40.8	9.9	370.2	134.8		1	349.7		1	138.1	40.5

3

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, F.R. BANKS AND VAULTS OF CONHERCIAL BANKS. EXCLUDES THE ESTIMATED ANGUST OF VAULT CASE
  HELD BY THRIPT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NONBANK ISSURRS.
- 3/ DEMAND DEPOSITS AT COMMERCIAL BANKS AND POREIGN RELATED INSTITUTIONS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND F.M. PLOAT. BICLUDES THE ESTIMATED AMOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANKS BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 4/ INCLUDES ATS AND NOW BALANCES AT ALL DEPOSITORY INSTITUTIONS EXCEPT CREDIT UNIONS, CREDIT UNION SHARE BRAFT BALANCES AND DEMAND DEPOSITS AT THRIFT INSTITUTIONS. OTHER CHECKABLE DEPOSITS SEASONALLY ADJUSTED EQUALS THE DIFFERENCE BETWEEN THE SEASONALLY ADJUSTED SUM OF DEMAND DEPOSITS PLUS OCD AND SEASONALLY ADJUSTED DEMAND DEPOSITS. INCLUDED ARE ALL CELLING FREE "SUPER NOWS," AUTHORIZED BY THE DEPOSITORY INSTITUTIONS DEREGULATION COMMITTEE TO BE OFFERED BEGINNING JANUARY 5, 1943. PRELIMINARY DATA INDICATE THAT BALANCES IN "SUPER NOWS" WERE ABOUT \$36.8 BILLION IN THE WEEK ENDED NOVEMBER 16, ABOUT \$36.4 BILLION IN THE WEEK ENDED NOVEMBER 16, ABOUT \$36.4 BILLION IN THE WEEK ENDED NOVEMBER 16, AND ABOUT \$25.7 BILLION IN THE WEEK ENDED NOVEMBER 16, AND ABOUT \$25.7 BILLION IN THE WEEK ENDED NOVEMBER 16, INSTITUTION.
- 5/ INCLUDES OVERBUIGHT AND CONTINUING CONTRACT RPS ISSUED BY COMMERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND HOWEY MARKET MUTUAL PUNDS (GENERAL PURPOSE AND BROKER/DEALER).
- 6/ ISSUED BY POREIGN (PRINCIPALLY CARIBBEAN AND LONDON) BRANCHES OF U.S. BANKS TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL PUNDS.
- 7/ HONEY MARKET DEPOSIT ACCOUNTS (HHDAS) WERE AUTHORIZED BY THE DEPOSITORY INSTITUTIONS DEREGULATION COMMITTEE TO BE OFFERED BEGINNING DECEMBER 14, 1982.
- 8/ SAVINGS DEPOSITS EXCLUDE MEDAS.
- 9/ SHALL DENOMINATION TIME DEPOSITS -- INCLUDING RETAIL RPS -- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND KEOGH ACCOUNTS AT COMMERCIAL BANKS AND THRIFTS ARE SUBTRACTED FROM SHALL TIME DEPOSITS.
- 10/ NOT SEASONALLY ADJUSTED, INCLUDES BALANCES IN BOTH TAXABLE AND TAX-EXEMPT PUNDS. ALL INDIVIDUAL RETIREMENT ACCOUNTS AND REOGN ACCOUNTS AT MONEY FUNDS ARE EXCLUDED.

Table 3-continued

#### COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS

Date 1982-NOV DBC.	273.7 267.0	at thrift institutions	total	at commercial banks NSA	Term RPs <sup>3</sup> at thrift institutions NSA	total NSA	Eurodollars	Savings bonds	Treasury securities <sup>5</sup>	Bankers acceptances6	Commercia paper7
	273.7	66.8	·				NCA	bonds	securities <sup>5</sup>	acceptances6	paper7
			340-4	NSA NSA NSA NS	NSA		bonds securities <sup>5</sup>		paper/		
			3 4 O _ 4								
DEC.	267.0			27-8	11-6	39.4	79-5	67-8	214.5	43.1	107.3
		66.7	333.8	28.2	12.1	40.3	80.1	67.9	217.6	44.9	108_8
1983-JAN.	247.6	63.1	310.7	27.9	12.6	40.6	81.1	68.1	219.3	45.3	113.5
PEB.	235.2	62.7	297.9	28.6	12.2	40.8	83.5	68.5	219.3	43.2	115.1
MAR.	231.6	64.6	296.2	29.4	12-3	41.7	86-0	68.8	224.5	42.0	119.2
APR.	231.0	69.2	300.2	30.3	12-4	42.7	88.7	69.2	230.5	41.2	122.5
HAT	226.7	72.5	299.2	32.7	12-5	45.3	90-8	69.6	231.4	40_8	123.4
JORE	228.8	75.3	304.1	31.5	13.0	44.5	91.3	69.8	237.2	40.2	122.9
JULY	225.7	79.9	305.6	29.5	13.3	42.8	1				
AUG.	226.4	85.1	311.6	31.6	13.2	44.8	1		Į į		
SEPT.	226.8	90.8	317.7	31.8	13.3	45.1	1		'		
oct.	224.4	95.6	319.9	30.6	13.3	43.9	1		1		
NOA" B	227-1	98-4	325.5	36.0	13.4	49.4				-	
BEEK ENDING:									!		
1983-0CT. 5	227.4			30.2	. 1				1	-	
12	224-0			29.8			}				
↓ 19	223.2			29.1	}		}				
26	224-0			32.3	1		1				
ноч. 2 9	225.2			32.1	1						
	229.0			33.7	1						
16	226.4			34-3	1		1		}		
23 P	226.1			36.5	1		1				
30 B	227.0			40.8	1 1		! !				
				1			} {		1		

<sup>1/</sup> LARGE DENOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR MORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES (IBFS).

<sup>2/</sup> LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS LARGE TIME HELD BY MONEY MARKET MUTUAL FUNDS AND THRIPT INSTITUTIONS.

<sup>3/</sup> TERM RPS ARE THOSE WITH ORIGINAL MATURITY GREATER THAN ONE DAY, EXCLUDING CONTINUING CONTRACTS AND RETAIL BPS.

<sup>4/</sup> TERM BURODOLLARS ARE THOSE WITH ORIGINAL HATURITY GREATER THAN ONE DAY EXCLUDING THOSE HELD BY DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL PUNDS.

<sup>5/</sup> INCLUDES U.S. THEASURY BILLS AND COUPONS WITH REMAINING NATURITY OF LESS THAN 18 MONTHS HELD BY OTHER THAN DEPOSITORY INSTI-TUTIONS, F.R. BANKS, AND HONEY MARKET MUTUAL PUNDS.

<sup>6/</sup> NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, P.R. BANKS, POREIGN OPPICIAL INSTITUTIONS, THE PEDERAL HOME LOAN BANK SYSTEM, AND MONEY MARKET MUTUAL PUNDS.

<sup>7/</sup> TOTAL COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MONEY MARKET MUTUAL FUNDS.

Table 3A
COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS

COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS
Billions of dollars, not seasonally adjusted

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	1	1		omand deposit			Othe	r checkable de	871800		
Date		Travelers checks <sup>2</sup>	at member banks <sup>3</sup>	at domestic nonmember banks <sup>4</sup>	at foreign- related banking offices in the U.S. <sup>5</sup>	total <sup>6</sup>	at commercial banks <sup>7</sup>	at thrift Institutions <sup>8</sup>	total	Overnight RPs 9	Overnight, 1 Eurodollars -
982-NOV.	132.7	4.2	158-0	79.3	3.9	240.6	79.2	22.3	101.5	38.5	6.7
DEC.	135.2	4.0	163.3	81.0	3.9	247.7	81.0	23.1	104.0	38.5	5.8
983-JAN.	133.2	3.9	161.9	80.1	3.7	245.1	82-4	25.1	107.5	40.1	7.2
PEB.	133.7	4.1	153.4	76.2	3.6	232.8	83.6	26.4	110.0	41-0	7.8
MAR.	135.4	4.3	155.4	76.5	3.7	235.2	86.7	27.7	114.3	40.9	7.8
APR.	137.4	4-4	160.1	79.0	3.8	242.4	90.8	29.5	120.2	42.5	8.1
MAY	138.9	4.5	157.4	77.5	3.7	238-2	88.7	29.5	118.2	46.0	9.1
JUNE	140.3	4.9	160.2	78.6	3.7	242.1	90.7	30.3	121.0	46.6	9-4
JULY	142.0	5.2	162.7	79.1	3.7	245.1	91.7	30.8	122.5	43.5	9.2
AUG.	142.1	5.1	160.8	77.4	3.6	241.3	92.2	30.8	123.0	42.1	10.0
SEPT.	142.6	5.0	161.5	77.6	3.4	242.1	93.3	31.2	124.5	42-9	10.1
OCT.	143.9	4.8	163.2	78.1	3, 6	244.4	94.2	32.2	126.4	45.4	11.3
NOV. P	146.1	4.6	163.4	78.2	3.6	244.8	95.5	32.8	128.3	45.2	10.5
PER ENDING:											
983-OCT. 5	143.1		164.6	78.5	3.5	246.1	93.7	32.2	125.8	44.7	10.6
12	144.9	İ	166.2	79.8	3.5	249.0	95.5	32.7	128.2	43.8	10.6
19	144.1		163.5	78.9	3.7	245.6	94.5	32.3	126.8	45.2	11.7
26	143.4		159.9	75.9	3.5	238.8	92.9	31.6	124.5	46.7	11.4
NOV. 2	143.5		161.7	77.4	3.7	242.3	93.7	32.4	126.1	47.0	12.3
9	146.7		163.6	79.2	3.4	245.6	96.6	33.5	130.1	46.4	10.0
16	146.3	Į.	164.7	79.8	3.5	247.5	96.1	33.1	129.1	46.8	10_8
23 P	146.4	1	162.2	77.3	3.6	242.6	94.9	32.5	127.4	46.5	10.9
30 P	145.8	1	163.2	76.4	3.6	242.8	94_4	32.3	126.8	40.8	9.9

<sup>1/</sup> CURRENCY OUTSIDE THE U.S. TREASURY, F.R. BANKS AND THE VAULTS OF COMMERCIAL BANKS. EXCLUDES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.

<sup>2/</sup> OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NORBANK ISSUERS.

<sup>3/</sup> DEMAND DEPOSITS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND F.R. FLOAT AT MEMBER BANKS OF THE FEDERAL RESERVE SYSTEM.

<sup>4/</sup> DEMAND DEPOSITS OTHER THAN THOSE DUE TO DQUESTIC BANKS, THE U.S. GOVERNMENT AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AT NONMEMBER BANKS.

<sup>5/</sup> DEPOSITS AS DESCRIBED IN FOOTNOTE 4 AT AGENCIES AND BRANCHES OF FOREIGN BANKS, EDGE ACT CORPORATIONS AND FOREIGN INVESTMENT COMPANIES.

<sup>6/</sup> EQUALS SUM OF THREE PREVIOUS COMPONENTS LESS THE ESTIMATED AMOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANKS BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.

<sup>7/</sup> NOW AND ATS BALANCES AT COMMERCIAL BANKS, BRANCHES AND AGENCIES OF FOREIGN BANKS, AND EDGE ACT CORPORATIONS; INCLUDES SUPER NOW ACCOUNTS.

<sup>8/</sup> NOW AND ATS BALANCES AT SAVINGS AND LOAN ASSOCIATIONS AND NUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALANCES, AND DENAND DEPOSITS AT THRIPTS; INCLUDES SUPER NOW ACCOUNTS.

<sup>9/</sup> INCLUDES OVERNIGHT AND CONTINUING CONTRACT BPS ISSUED BY COMBERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND MOMEN MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALER).

<sup>10/</sup> ISSUED BY FOREIGN (PPINCIPALLY CARIBBEAN AND LONDON) BRANCHES OF U.S. BANKS TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALER).

Table 3A-continued

#### COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS

Billions of dollars, not seasonally adjusted

ì	Money i	market deposit i	accounts	j	avings deposits	<sub>3</sub> 1	Small der	nomination time	deposits <sup>2</sup>	Large den	omination time	deposits (
Date	at commer- clai banks	at thrift institutions	total	at commer- cial banks	at thrift institutions	total	at commer- cial banks	at thrift institutions	total	at commer- cial banks <sup>4</sup>	at thrift institutions	total5
					İ			1				
982-NOV.	0_0	0.0	0.0	165.0	198.3	363.4	387-1	484.5	871.6	274.6	66.3	340_8
DEC.	26.5	16.8	43.2	161.8	195.0	356.7	380-2	473.6	853.9	270.0	66.5	336.5
983-JAN.	114.2	74.9	189-1	150.3	184.3	334.7	356.3	442.3	798_6	250.4	63.8	314.2
PEB.	16 3. 3	114.5	277.7	143.5	181.0	324.5	339.3	419.2	758.5	238.7	63.9	302.6
HAR.	185.8	134.6	320-5	142.1	181.1	323-2	329.2	408.5	737.7	233.4	65.5	298.9
APR.	198.0	143.2	341.2	141.9	182.4	324.3	322.7	405.9	728.6	229.1	68.9	298-0
MAY	207.6	149.2	356.8	141.7	182.9	324.6	320.4	402.3	722.7	225.3	72.6	298.0
JUNE	215.0	152.3	367.3	141.5	184.8	326.3	321.0	402.8	723.9	226.2	74.8	301-0
JULY	216.9	151.5	368.4	141.0	185.6	326.6	325.6	408.7	734.3	222.9	79.1	301.9
AUG.	217.4	148.8	366.3	138.8	182.7	321.5	331.6	414-4	746.0	225-6	84.6	310.3
SEPT.	219.5	147.4	366.9	137.1	181-0	318.2	335.9	418.9	754.8	226-4	90.3	316.8
oct.	22 1- 8	145.6	367.4	136.4	181.6	318.0	342-5	426.8	769.3	224.2	95.2	319.4
NOV. P	225.1	144.0	369.1	134.2	179.5	313.7	347.6	434.8	782.4	227.7	97.6	325.3
BEK ENDING										1		
983		j :						Į.	ļ	į		ŀ
CT. 5	221.6	148.1	369.7	137.2			337.4	1	ĺ	226.4		
12	221.8	146.7	368.6	137.3			340.6		ľ	224.5		1
19	221.5	145.1	366.6	136.5			343.2	i		223.2		
26	22 1. 8	144.2	366.1	135.6	(	!	344-8			223.4		
iov. 2	222.5	143.9	366.4	134.8		ı	345.7			224.8		
9	224.1	144.2	368.3	134.9			347.0	1		228.7		1
16	225-0	144.1	369.1	134.4			347.5			226.5		<u> </u>
23 P	225.7	143.8	369.4	133.9	1		348-0			227.3		1
30 P	226.3	143.8	370-2	133.5			348-4			229.2		}

<sup>1/</sup> SAVINGS DEPOSITS EXCLUDE HMDAS.

<sup>2/</sup> SMALL DEMONINATION TIME DEPOSITS -- INCLUDING RETAIL RPS -- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND KEOGH ACCOUNTS AT COMMERCIAL BANKS AND THRIPTS ARE SUBTRACTED PROM SHALL TIME DEPOSITS.

<sup>3/</sup> LARGE DENOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR MORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES (IBFS).

<sup>4/</sup> LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS LARGE TIME HELD BY HOMEY MARKET MUTUAL PUNDS AND THRIPT INSTITUTIONS.

<sup>5/</sup> TOTAL LANGE DENOMINATION TIME DEPOSITS EXCEEDS SUN OF THREE PREVIOUS COLUMNS BY SUCH DEPOSITS AT CREDIT UNIONS.

Table 3A-continued

#### COMPONENTS OF MONEY STOCK MEASURES AND LIQUID ASSETS

		Term RP's <sup>1</sup>		Term	Savings	Short-term	Bankers	Commercia	
Date	at commercial banks	at thrift institutions	total	Eurodoliars <sup>2</sup>	bonds	treasury securities 3	acceptances 4	paper 5	
-NOV. DEC.	27.8 28.2	11-6 12-1	39.4 40.3	79.5 80.1	68.0 68.2	212.5 216.8	43.9 45.1	108. 2 109. 2	
-JAW. PEB. MAR.	27.9 28.6 29.4	12.6 12.2 12.3	40.6 40.8 41.7	81. 1 83. 5 86. 0	68.4 68.5 68.7	221.3 225.5 231.1	45.4 43.5 41.5	114.1 116.6 119.1	
APR. MAY Jume	30.3 32.7 31.5	12.4 12.5 13.0	42.7 45.3 44.5	88.7 90.8 91.3	69.0 69.3 69.6	234.3 234.5 236.7	40.7 40.4 40.1	122-8 124-2 123-3	
JULY AUG. Sept.	29-5 31-6 31-8	13.3 13.2 13.3	42.8 44.8 45.1						
OCT. NOV. P	30.6 36.0	13.3 13.4	43.9 49.4						
ending:									
-OCT. 5 12 19 26	30.2 29.8 29.1 32.3								
NOV. 2 9 16 23 P 30 P	32.1 33.7 34.3 36.5 40.8								

<sup>1/</sup> TERM BPS ARE THOSE WITH ORIGINAL MATURITY GREATER THAN ONE DAY, EXCLUDING CONTINUING CONTRACTS AND RETAIL RPS.
2/ TERM EURODOLLARS ARE THOSE WITH ORIGINAL MATURITY GREATER THAN ONE DAY EXCLUDING THOSE HELD BY DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS.

<sup>3/</sup> INCLUDES U.S. TREASURY BILLS AND COUPONS WITH REMAINING MATURITY OF LESS THAN 18 MONTHS HELD BY OTHER THAN DEPOSITORY INSTI-TUTIONS, P.R. BANKS, AND HONEY MARKET MUTUAL PUNDS.

<sup>4/</sup> NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, P.B. BANKS, POREIGN OPPICIAL INSTITUTIONS, THE PEDERAL HOME LOAN BANK SYSTEM, AND MONEY MARKET MUTUAL PUNDS.

<sup>5/</sup> TOTAL CONMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MONEY MARKET MUTUAL PUNDS.

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Table 4

MEMORANDA ITEMS
Billions of dollars, not sessonally adjusted

	Demend deposits	s at banks due to	Time and		U.\$. <sub>(</sub>	povernment depos	its			IRA and Kao	gh Accounts	
Dete	foreign commercial banks	foreign official inetitutions	savings deposits due to foreign commerical banks and foreign official institutions	demand deposits at commercial banks	balances at Federai Reserve Banks	note balances at commercial banks and thrift institutions	total demand deposits and note and FR balances	time and savings deposits at commercial banks	commerical banks	thrift institutions	money market mutual funds	total
982-NOV.	8_4	1.9	9.2	2.6	3.1	5.3	10-9	1-1	17.2	27.1	4.5	48.8 50.1
DEC.	8.6	2-1	9-0	2.9	3-2	7.9	14-0	1.1	17.9	27.7	4.6	50.1
983-JAN.	7.8	2.1	8.7	2.8	3.3	13.5	19-6	1.0	19.3	28.8	4.7	52.8
PEB.	7.9	2.0	8-3	2.8	3.2	7.4	13-4	0.9	20-7	29.7	4-8	55.2
MAR.	8.1	1.9	8.1	2.7	3.3	10.4	16.5	1.0	22.8	31.3	4.9	59.0
APR.	7-9	2.0	7.9	3.9	3.8	10.3	18-0	1.1	26.2	33.6	5-2	65.1
HAY	8.1	2.0	7.7	2.5	3.6	10.0	16.0	0.9	27.3	34_9	5.2	67.4
JUNE	8-2	2.0	7.7	3.4	3.4	9.8	16.6	0.8	27.9	35.6	5.1	68.6
JULY	8.3	2.0	7.6	2.8	4.2	19.1	26.0	0.8	28.4	36.4	5.0	69.8
AUG.	8-1	2.1	7.6	2.4	3.5	14.0	19.9	0.8	28.9	37.1	5.1	71.1
SEPT.	8.3	2.0	7-5	3.2	7.4	14.8	25.3	0.8	29.5	37.7	5.0	72.2
OCT.	8.3	2.0	7.4	2.7	7-1	22.0	31.6	0.7	30.2	38.1	5. 1e	73.4e
NOV. P	8-6	2.1	7.4	2.7	2.9	5.8	11.5	0.7	30.9	38.2	5. 1e	74.2e
EEK ENDING:			ł									
		1			1 ,	ļ	ĺ					
983 CT. 5	8.0	2.0	7-4	2.8	12-3	21.0	36.1	0.8			ļ	
12	9-0	2.1	7.4	2.2	8.6	21.8	32.7	0.8			ì	
19	8.0	2.0	7.4	3.4	5.3	22.2	30.9	0.8				
26	8.0	2.0	7-4	2.3	5.8	22.5	30.6	0.7		Ì	1	
iov. 2	8.5	1.9	7.4	2.5	3.9	22.5	28.9	0.7				
9	8.2	1.9	7-4	2.8	2.9	8.3	14.1	0.7		1		
16	9.2	2.0	7.5	2.9	3.2	3.7	9.8	0.7		Į.		
23 P	8.2	2.1	7.5	2.8	2-4	3.7	8.9	0.7			Į	
30 P	8.7	2.5	7-4	2.6	2.9	2.6	8.1	U. /		ı	ļ	

e = estimated

#### Supplementary Table 2

# Levels and Annual Growth Rates of Ml Using Current<sup>1</sup> and Experimental Alternative<sup>2</sup> Seasonal Adjustment Procedures (Monthly average)

		in billions f dollars		al growth
	Current	Experimental Alternative	Current	Experimental Alternative
1982 - November	474.0	474.8	13.6	17.4
December	478.2	478.5	10.6	9.4
1983 - January	482.1	481.0	9.8	6.3
February	491.1	490.7	22.4	24.2
March	497.6	498.7	15.9	19.6
April	496.5	498.7	-2.7	0.0
May	507•4	507.6	26.3	21.4
June	511.7	510.8	10.2	7.6
July	515.5	512.2	8.9	3.3
August	516.7	515.2	2.8	7.0
September	517.1	515.0	0.9	-0.5
October	517.9	517.0	1.9	4.7
November	518.1	519.8	0.5	6.5

<sup>1.</sup> Current monthly seasonal factors are derived using an X-11/ARIMA-based procedure.

<sup>2.</sup> Alternative monthly seasonal factors are derived using an experimental model-based procedure. This procedure uses a combination of statistical regression and time series modeling techniques to construct seasonal factors that are more sensitive than the current factors to unique characteristics of each series. These characteristics include fixed and evolving seasonal patterns, trading day effects, within-month seasonal variations, holiday effects, outlier adjustments, special events adjustments, and serially correlated noise components.