# FEDERAL RESERVE statistical release



H.6(508)

For release at 4:15 PM February 16, 1984

Money stock data in the accompanying tables incorporate updated seasonal adjustment factors, benchmark revisions and, for M3, a redefinition to include term Eurodollars held by U.S. residents. Published for the first time is a monthly domestic nonfinancial debt series and its federal and non-federal components. All weekly data shown are on a week-ended Monday basis, to correspond with the new reporting cycle under contemporaneous reserve requirements (CRR).

Also included in this release are weekly and monthly seasonal adjustment factors for components of the money stock. Revised historical data, including revised weekly data beginning in 1975 on a week-ended Monday basis and monthly data beginning in 1959, will be available shortly on request.

# FEDERAL RESERVE statistical release



H.6 (508) Table 1

For Release at 4:15 Eastern Time

# MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

Billions of dollars

PEBRUARY 16, 1984

	M1	M2	M3	L	Debt	
		M1 plus overnight RPs	M2 plus			
	Sum of currency,	and Eurodollars,	large time deposits,	}		
Date	travelers checks,	MMMF balances (gen. pur.	term RPs, term Eurodollars	M3 plus other	Debt of domestic	
	demand deposits and	and broker/dealer), MMDAs,	and institution-only	Hquid assets <sup>4</sup>	nonfinancial sectors	
	other checkable deposits <sup>1</sup>	and savings and small time deposits <sup>2</sup>	MMMF balances <sup>3</sup>			
····	<u> </u>	time deposits	Seasonally adjusted	<u> </u>	<u> </u>	
1983JAN.	485.1	2017-5		2007.0	1	
PEE.	491.1		2489.9	2907_0	4740.4	
MAR.	1	2054-0	2517.1	2931.1	4767.6	
APR.	496.4 497.9	2067.4	2532.3	2951.7	4813.0	
APA- TAN	506.6	2081.8 2102.2	2550.6	2980.0	4849.9	
JUNE	510.9	2117-0	2571.0	3003.3	4895.6	
		1	2593-0	3033.1	4957.2	
JULY	514.9	2126.6	2604.0	3059.7	5000.6	
AUG	517-4	2135.3	2617.2	3075.1	5038.7	
SEPT.	518-9	2147.9	2636-4	3097-6	5080.1	
OCI.	521.6	2167.2	2656.9	3114-2	5120-6	
NGV.	523.0	2182.2	2688.5	3147.0	5161.0	
DEC.	525.3	2196.1	2707_6		52 10.8	
1984JAN. F	529.9	2205-9	2721.9			
	1	<u> </u>				
	T		Not seasonally adjusted	1	T	
1983JAN-	489.6	2020-4	2495.0	2917.1	4730_4	
PEE.	480-6	2043.2	2510-2	2932-3	4748-2	
MAG.	489.2	2066.6	2532-2	2956-7	4797-2	
APR.	505.2	2092.4	2558.4	2991.2	4826.9	
BAY.	500.7	2096-7	2565.9	2999.3	4871.5	
JUNE	509-8	2118-1	2591-2	3028.6	4933.6	
JULY	516.6	2131.9	2604.0	3052-5	9976.1	
AUG.	513.5	2133.3	2615.6	3070.6	5020-0	
SEFT.	516.3	2142.3	2631.0	3085.5	5072.0	
0C1.	522.4	2167.2	2655-5	3110.2	5110.9	
9C1-	526.7	2181.2	2689.6	3148.2	5152.2	
DEC.	537.8	2197.9	2713.6	1140.2	5210.8	
1984JAN. P	534.7	2209.7	2727.8			
			<u> </u>			
For period ended	S	easonally adjusted	M1	Not sessonally adj	usted	
	13-week average	4-week average wee	k average 13-week	average 4-week averag	e week average	
4004 115 5	503.5				546.2	
1984-JAN. 2	523.4		526.0 529.		,	
9	524.1	526.5	530.0 531.		556.4	
16	524-8		529.0 532.		541.8	
23	525.4		529.7 533.		525.1	
30 P	526. 1	529.8	530.4 533.	3 534.0	512.6	
PER. 6 P	FEE. 6 P 526.9 530.5 532.9		532.9 533.	2 526.8	527.8	

BOTE: SPICIAL CAUTION SHOULD BE TAKEN IN INTERPRETING WEEK-TO-WEEK CHANGES IN HONEY SUPPLY DATA, WHICH ARE HIGHLY VOLATILE AND SUBJECT TO REVISION.
P--INDICATES PRELIAENARY DATA.
POOTHOTES APPEAR ON THE POLLOWING PAGE

## MONEY STOCK, LIQUID ASSETS AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

M2 M3 Debt\* 7.1 9.7 10.2 3 HONTHS PROM OCT. 1983 TO JAN. 1984 6.4 7.4 9.0 10.2 6 NONTHS FROM JULY 1983 TC JAB. 1984 5\_8 9\_3 10.6 12 HONTHS BROM JAN. 1983 TO JAM. 1984 9. 2 9.3 THIRTEEN WEEKS ENDING PER. 6, 1984 PROB THIRTHEN WEEKS PUCING: 5-5 HOV. 7. 1983 413 LEEKS PREVIOUS) 5.7 8, 1983 (26 BEERS PREVIOUS). AUG. 7. 1983 (52 BEEKS PREVIOUS) PER.

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1/ GROWTH WATES FOR DEBT ARE BASED ON PERIODS BEGINNING AND ENDING ONE HONTH EARLIER THAN FOR THE HONETARY AGGREGATES, SEPTEMBER TO DECEMBER 1983, JUNE TO DECEMBER 1983 AND DECEMBER 1982 TO DECEMBER 1983, RESPECTIVELY. GROWTH MATES REPLECT ADJUSTMENTS FOR DISCONTINUITIES OVER TIME IN THE LEVELS OF DEET PRESENTED IN OTHER TABLES.

#### POOTNOTES TO TABLE 1

- 1/ COBSISTS OF (1) CURRENCY OUTSIDE THE TREASURY, PEDERAL RESERVE BANKS, AND THE VAULTS OF COMBERCIAL BANKS;
  (2) TRAVELERS CHECKS OF NONBANK ISSUERS; (3) DEMAND DEPOSITS AT ALL COMBERCIAL BANKS OTHER THAN THOSE DUE TO DOBESTIC BANKS, THE U.S. GOVERNMENT, AND POREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND PEDERAL RESERVE PLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF REGOTIABLE ORDER OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSFER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT ACCOUNTS AND DEHAND DEPOSITS AT THEIFT INSTITUTIONS. THE CURRENCY AND DEHAND DEPOSIT COMPONENTS EXCLUDE THE ESTIMATED AMOUNT OF VAULT CASH AND DEMAND DEPOSITS, RESPECTIVELY, HELD BY THRIPT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- CONSISTS OF H1 PLOS OVERNIGHT (AND CONTINUING CONTRACT) RPS ISSUED BY ALL COMMERCIAL BANKS AND OVERNIGHT EURODOLLARS CONSISTS OF HI PLOS OVERNIGHT (AND CONTINUING CONTRACT) RPS ISSUED BY ALL COMMERCIAL BAWKS AND OVERNIGHT EURODOLLARS ISSUED TO U.S. RESIDENTS BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE, HADAS, SAVINGS AND SMALL DEMONIBATION THE DEBOSITS (THE DEPOSITS—INCLUDING RETAIL RPS—IN ANOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAKABLE AND TAX—EXEMPT GENERAL PURPOSE AND BROKER/DEALER HONEY MARKET HOUGAL FUNDS. EXCLUDES IRA AND REOGH BALANCES AT DEPOSITORY INSTITUTIONS AND HONEY MARKET FUNDS. ALSO EXCLUDES ALL BALANCES HELD BY U.S. COMMERCIAL BANKS, MONEY MARKET FUNDS (GENERAL PURPOSE AND BROKER/DEALER), FOREIGH GOVERNMENTS AND COMMERCIAL BANKS, AND THE U.S. GOVERNMENT. ALSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THEIFT INSTITUTIONS TO SERVICE THEIR THEE AND SAVINGS DEPOSITS.

  CONSISTS OF M2 PLUS LARGE DENOMINATION THE DEPOSITS AND TERM RP LIABILITIES (IN AMOUNTS OF \$100,000 OR HORE) ISSUED BY COMMERCIAL BANKS AND THEIR INSTITUTIONS AND TERM EURODOLLARS HELD BY U.S. RESIDENTS AT FOREIGH BRANCHES OF U.S. RENDERN BRANCHES OF U.S. RESIDENTS AT FOREIGH BRANCHES OF U.S. RENDERN BRANCHES OF U.S. REVIEWDE AND CANNOT HELD BY U.S. RESIDENTS AT FOREIGH BRANCHES OF U.S. REVIEWDE AND CANNOT HELD BY U.S. RESIDENTS AT FOREIGH BRANCHES OF U.S. REVIEWDE AND CANNOT HELD BY U.S. RESIDENTS AT FOREIGH BRANCHES OF U.S. REVIEWDE AND CANNOT HELD BY U.S. RESIDENTS AT FOREIGH BRANCHES OF U.S. REVIEWDED AND CANNOT HELD BY U.S. REVIEWDED AND CANNOT HELD BY
- U.S. BANKS BORLDWIDE AND AT ALL BANKING OPPICES IN THE UNITED KINGDOM AND CANADA. EXCLUDES ABOUNTS HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNHENT, HONEY MARKET FUNDS, AND POREIGN BANKS AND OFFICIAL INSTITUTIONS. BLSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ABOURT OF OVERNIGHT RPS HELD BY INSTITUTION-ONLY HONEY MARKET MUTUAL FUNDS.
  CONSISTS OF H3 PLOS THE NONBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY
- SECURITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF HONEY HARKET HUTUAL FUND HOLDINGS OF THESE ASSETS.

  5/ DEBT OF DOMESTIC MONFINANCIAL SECTORS CONSISTS OF OUTSTANDING CREDIT HARKET DEBT OF THE UNITED STATES GOVERNMENT. STATE AND LOCAL GOVERNMENTS AND PRIVATE NONFINANCIAL SECTORS. PRIVATE DEBT OF THE UNITED STATES GOVERNMENT, CONSUMER CREDIT (INCLUDING BANK LOANS), OTHER BANK LOANS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEBT INSTRUMENTS. THE SOURCE OF DATA ON DOMESTIC NONFINANCIAL DEBT IS THE PEDERAL RESERVE BOARD'S PLOW OF FUNDS ACCOUNTS. DEBT DATA ARE ON AN END OF BONTE BASIS.

#### COMPONENTS OF THE MONEY STOCK

Billions of dollars, seasonally adjusted

				1	Nontran	sactions					nontransactio				
			I	Other	comp	onents	Sa	vings deposi	is y	Smi	all time depos	sits <sup>0</sup>	Lar	e time depoi	ilts <sup>6</sup>
Date	Currency <sup>1</sup>	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	checkable deposits <sup>4</sup>	in M2 <sup>6</sup>	in M3 only <sup>a</sup>	at commercial banks	at thrift institutions	total	at commerciai banks	at thrift institutions	total	at commercial banks <sup>10</sup>	at thrift institutions	total
1983-JAN.	135.7	4.1	239.6	105.7	1532.4	472.4	151.4	186.3	337.7	355.9	439.4	795.2	243.4	64.0	307.4
PEB.	136.8	4.3	237.9	112.1	1562.9	463.1	144_1	181.5	325.6	337.5	416-3	753.7	233.0	64.1	297.1
HAR.	138.1	4-5	238.8	115-0	1571.0	464.9	1416	180.6	322.2	327.1	406_1	733.2	229-2	66.2	295.4
APR	139-1	46	239-5	114.7	1583.9	468.8	140_6	181.3	321.9	323.2	404-2	727-4	228-4	69.9	298.3
HAY	140.5	4.6	241_5	120-0	1595.6	468.8	140.4	182.6	323_1	321.2	401_4	722_6	224.5	73.5	298.0
JONE	1416	46	243_0	121-7	16061	476.0	140_0	182_8	322.8	322-3	402-5	724_8	226.9	76.0	303.0
IOLY	142.4	4_6	2445	123, 4	1611_6	477-5	138_8	181.9	320.7	328-0	409_0	737.0	224.1	80_1	304.2
AU G.	143.5	4.7	243_7	125_6	1617_9	482_0	138_0	181.3	319.3	333.4	415.6	749.0	224.0	84.5	308.6
SEPT.	144 8	47	243_0	126_4	16290	488.5	137 4	180_5	317-9	338-2	420.7	759.0	223.7	89.4	313.2
OCT.	1.46_0	4_8	243-6	127.2	1645_6	489.6	137_0	180-2	317.1	344_8	428_2	773.0	221.7	93.9	315.6
NOA"	147.2	4_9	242.8	128-2	1659.2	506_4	1361	179.2	315.4	350-1	435_5	785-5	224-2	966	320.7
DEC	1480	4_9	243_7	128-8	1670_8	511.5	134_6	178_2	312.9	353_1	440_0	793.1	225_6	100_3	326.0
1984-JAN. P	149.9	48	244.5	1306	1676_1	516.0	132.1	177.7	309-8	352.8	4438	796.7	226.8	106_2	332.9
WEEK ENDING															
1984-Jak. 2	149 1		242_0	130_2			134_2			353-2			229-4		
9	149_4		247_2	128_6		1	1333	[		353.0			226-5		
16	149-8		244_7	129_7		1	132_3			352-9			226_4		
23	150.0		244_8	1300		[	131.7	l i		352-9	ŀ		226.7	i	
<b>40</b> 8	150.4		241_6	1335			131_0			352.9			227-4		
FEB. 6.P	150.2		244_6	133_2			130_8			353.0			225.2		

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND VAULTS OF COMMERCIAL BANKS. BICLUDES THE ESTIMATED AMOUNT OF VAULT CASE HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AROUNT OF U.S. DOLLAR-DEMONINATED TRAVELERS CHECKS OF MONBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS...
- 3/ DEMAND DEPOSITS AT COMBERCIAL BANKS AND POREIGN RELATED INSTITUTIONS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERN-HENT AND POREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND PEDERAL RESERVE FLOAT. EXCLUDES THE ESTIMATED AMOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANKS BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 4/ CONSISTS OF NOW AND ATS BALANCES AT ALL DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT BALANCES AND DEMAND DEPOSITS AT THRIFT INSTITUTIONS. OTHER CHECKABLE DEPOSITS SEASONALLY ADJUSTED EQUALS THE DIFFERENCE BETWEEN THE SEASONALLY ADJUSTED SUB-OF DEMAND DEPOSITS. INCLUDED ARE ALL CEILING PREE "SUPER NOWS," AUTHORIZED BY THE DEPOSITORY INSTITUTIONS DEREGULATION COMMITTEE TO BE OFFERED BEGINNING JANUARY 5, 1983...
- 5/ SUM OF OVERNIGHT RPS AND OVERNIGHT EURODOLLARS, MONEY MARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MADAS, AND SAVINGS AND SHALL TIME DEPOSITS, LESS THE CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS LIABILITIES.
- 6/ SUB OF LARGE TIME DEPOSITS, TERB BPS AND TERM EURODOLLARS OF U.S. RESIDENTS, HONEY HARKET FUND BALANCES (INSTITUTOINOULY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ABOUNT OF OVERNIGHT RPS HELD BY INSTITUTION-ONLY HONEY MARKET FUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ SHALL ENGINATION 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.
- 9/ LARGE DENOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR MORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES.
- 10/ LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MONEY MARKET MUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OPPICIAL INSTITUTIONS.

3

# COMPONENTS OF LIQUID ASSETS AND DEBT

Billions of dollars, seasonally adjusted

		Non-M3 cor	mponents of L		Debt co	mponents <sup>4</sup>
Date	savings bonds	short-term treasury securities <sup>1</sup>	bankers acceptances <sup>2</sup>	commercial paper <sup>3</sup>	federal debt	non-federal deb
1983-Jan.	68.0	191.3	444	113.5	1000.4	3740.0
Peb.	68.4	187.6	429	115.1	1017.7	3749.9
Mar.	68.8	189.6	418	119.2	1040.5	3772.6
APE.	69-2	1964	41.3	122-5	1052 <b>.</b> 9	3797.0
MAY	69-5	1985	41.0	123-4	1075 <b>.</b> 1	3820.5
JUNE	69-8	2068	40.6	122-9	110 <b>6.</b> 5	3850.7
JULY	70-1	219_6	416	1244	1118.9	38817
AUG.	70-3	222_9	436	1210	1139.1	39046
Sept.	70-5	221_6	438	1253	1145.8	39343
OCT. NOV DEC	707 708	218_2 216_6	42 8 43 0	125_7 128_2	1160.5 1169.0 1177.9	3960. 1 3992. 0 4032. 9

<sup>1/</sup> CONSISTS OF U.S. TREASURY BILLS AND COUPONS WITH REMAINING NATURITIES OF LESS THAN 12 HONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, FEDERAL RESERVE BANKS, HONEY MARKET MUTUAL PUNDS AND POREIGN ENTITIES.

<sup>2/</sup> NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, PEDERAL RESERVE BANKS, POREIGN OFFICIAL INSTITUTIONS, THE PEDERAL HOME LOAN BANK SYSTEM AND MONEY MARKET MUTUAL PUNDS.

<sup>3/</sup> TOTAL COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MOMEY MARKET MUTUAL PUNDS.

<sup>4/</sup> DATA ARE ON AN END OF HORTH BASIS.

Table 5

#### COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

		Demand	Oth	er checkable depo	sits		ons components	Overnight	Overnight
Currency <sup>1</sup>	checks <sup>2</sup>	deposits <sup>3</sup>	at commercial banks <sup>4</sup>	at thrift institutions <sup>6</sup>	total	in M2 <sup>8</sup>	in M3 only <sup>7</sup>	RPs*	Eurodollars
134-4	3.9	244.3	82.3	24.7	107.0	1530.8	474.5	40.5	7.3
			83.5	26.1	109.5	1562.7			7.9
136.7	4.3	234.3	86.5	27.3	113.9	1577.4	465.5	40.9	7.8
138.7	9.4	242-1	90.8	29.2	120.0	1587.2	466.0	42.6	8.2
			88.8	29.4	118.2	1596.1			9.4
141.9	4.9	241.8	91.0	30.3	121.2	1608.3	473.1	46.7	9.4
143_6	5-2	244.9	91.9	31.0	122.9	1615_2	472.1	43.5	9.6
			92.4	31.1	123.5				10.4
144.3	5.0	242-0	93.4	31.6	125.0	1626.0	486.8	42.8	10.7
145.7	4.8	244.8	94.3	32.7	127.0	1644.8	488.3	45.3	11.7
			95.6	33.3	129-0	1654.5			10.3
150.5	4-6	251.6	97.7	33.5	131.2	1660.1	515.7	44.9	11.2
148.3	4.6	249.4	99.2	33.2	132.4	1675.0	518.1	46.7	11.4
							1		
849. A	}	260-1	98.3	33.4	131.7			45.8	12.3
				34.8	137.7	1	1	46_8	12.3
					134.9	İ	1	46.6	11.5
			97.9	32.7	130.6	•	1	47.3	11.3
146.5		234.8	95.3	31.4	126.7	İ		46.3	10.7
148.4		242.4	98.5	33.9	132.4			46.5	9.4
	134-4 135-0 136-7 138-7 140-4 141-9 143-6 143-8 144-3 145-7 147-9 150-5 148-3	134.4 135.0 136.7 136.7 138.7 140.4 140.4 14.5 141.9 143.6 144.3 144.3 145.7 147.9 145.7 147.9 150.5 148.3 149.8 150.2 148.8 147.6 146.5	134.4 3.9 244.3 135.0 4.1 231.9 136.7 4.3 234.3  138.7 4.4 242.1 140.4 4.5 237.5 141.9 4.9 241.8  143.6 5.2 244.9 143.8 5.1 241.1 144.3 5.0 242.0  145.7 4.8 244.8 245.2 150.5 4.6 251.6  148.3 4.6 249.4  149.8 260.1 149.8 260.1 140.8 253.5 147.6 242.4 146.5 234.8	134.4 3.9 244.3 82.3 135.0 4.1 231.9 83.5 136.7 4.3 234.3 86.5  138.7 4.4 242.1 90.8 140.4 4.5 237.5 88.8 141.9 4.9 241.8 91.9  143.6 5.2 244.9 91.9  143.8 5.1 241.1 92.4 144.3 5.0 242.0 93.4  145.7 4.8 244.8 94.3 147.9 4.6 245.2 95.6 150.5 4.6 251.6 97.7  148.3 4.6 249.4 99.2  149.8 260.1 98.3 147.6 242.4 97.9 146.5 234.8 95.3	134_8	. banks institutions   134.8   3.9   244.3   82.3   24.7   107.0   135.0   4.1   231.9   83.5   26.1   109.5   136.7   4.3   234.3   86.5   27.3   113.9   138.7   4.4   242.1   90.8   29.2   120.0   140.4   4.5   237.5   88.8   29.4   118.2   141.9   4.9   241.8   91.0   30.3   121.2   143.6   5.2   244.9   91.9   31.0   122.9   143.8   5.1   241.1   92.4   31.1   123.5   144.3   5.0   242.0   93.4   31.6   125.0   145.7   4.8   244.8   94.3   32.7   127.0   147.9   4.6   245.2   95.6   33.3   129.0   150.5   4.6   251.6   97.7   33.5   131.2   148.3   4.6   249.4   99.2   33.2   132.4   148.8   253.5   101.2   33.7   134.9   147.6   242.4   97.9   32.7   136.6   746.5   234.8   95.3   31.4   126.7	134.4   3.9   244.3   82.3   24.7   107.0   1530.8   135.0   4.1   231.9   83.5   26.1   109.5   1562.7   136.7   4.3   234.3   86.5   27.3   113.9   1577.4    138.7   4.4   242.1   90.8   29.2   120.0   1587.2   140.4   4.5   237.5   88.8   29.4   118.2   1596.1   141.9   4.9   241.8   91.9   30.3   121.2   1608.3    143.6   5.2   244.9   91.9   31.0   122.9   1615.2   143.8   5.1   241.1   92.4   31.1   123.5   1619.8   144.3   5.0   242.0   93.4   31.6   125.0   1626.0    145.7   4.8   244.8   94.3   32.7   127.0   1644.8   147.9   4.6   245.2   95.6   33.3   129.0   1654.5   150.5   4.6   251.6   97.7   33.5   131.2   1660.1    148.3   4.6   249.4   99.2   33.2   132.4   1675.0    149.8   260.1   98.3   33.4   131.7   148.8   253.5   101.2   33.7   134.9   147.6   242.4   97.9   32.7   130.6   146.5   234.8   95.3   31.4   126.7	134.8 3.9 244.3 82.3 24.7 107.0 1530.8 474.5 135.0 4.1 231.9 83.5 26.1 109.5 1562.7 466.9 136.7 8.3 234.3 86.5 27.3 113.9 1577.4 465.5 138.7 4.4 242.1 90.8 29.2 120.0 1587.2 466.0 140.4 4.5 237.5 88.8 29.4 118.2 1596.1 469.1 131.9 8.9 241.8 91.0 30.3 121.2 1608.3 473.1 143.6 5.2 244.9 91.9 31.0 122.9 1615.2 472.1 143.8 5.1 241.1 92.4 31.1 123.5 1619.8 482.3 144.3 5.0 242.0 93.4 31.6 125.0 1626.0 488.8 147.9 4.6 245.2 95.6 33.3 129.0 1654.5 508.4 150.5 4.6 251.6 97.7 33.5 131.2 1660.1 515.7 148.3 4.6 249.4 99.2 33.2 132.4 1675.0 518.1	134.8   3.9   244.3   82.3   24.7   107.0   1530.8   474.5   40.5   135.0   4.1   231.9   83.5   26.1   109.5   1562.7   466.9   40.6

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND THE VAULTS OF COMBERCIAL BANKS. RICLODES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY TERIFF INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ CUTSTANDING AMOUNT OF U.S. DOLLAR-DENORISATED TRAVELEDS CHECKS OF HOMBARS ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 3/ DEMAND DEPOSITS AT COMMERCIAL BANKS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT AND POREIGN BANKS AND OFFICIAL INSTITUTIONS, LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND F.R. FLOAT, LESS THE ESTIMATED ABOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANKS BY THRIPY INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 4/ CONSISTS OF NOW AND ATS BALANCES AT COMBERCIAL BANKS, N.S. BRANCHES AND AGENCIES OF FORRIGH BANKS, AND EDGE ACT COMPORATIONS; INCLUDES ALL SUPER NOW ACCOUNTS AT TRESS INSTITUTIONS.
- 5/ COMSISTS OF NOW AND ATS BALABCES AT SAVINGS AND LOAM ASSOCIATIONS AND BUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALABCES, AND DEMAND DEPOSITS AT THEIFTS; INCLUDES ALL SURER NOW ACCOUNTS AT THESE INSTITUTIONS.
- DRAFT MALERES, AND ENRAND DEPOSITS AT THAT IS, TALLED BY ALLANCES (GENERAL PURPOSE AND BROKEP/DEALER), HEDAS AND SAVINGS AND SHALL TIME DEPOSITS LESS THE ESTIMATED ABOUT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THEIPT INSTITUTIONS TO SERVICE THEIR DIME AND SAVINGS DEPOSIT LIABILITIES.
- 7/ SON OF LARGE TIME DEPOSITS, TERE APS AND EURODOLLARS OF U.S. RESIDENTS, HOWER HARKET FUND BALANCES (INSTITUTION ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ABOUNT OF OVERHIGHT RPS HELD BY INSTITUTION-OBLY HORRY HARKET HUTUAL FOURS.
- 8/ CONSISTS OF OVERNIGHT AND CONTINGING CONTRACT RPS ISSUED BY CONHERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND NOBEL MARKET HOTUAL POWER (GENERAL PURPOSE AND BROKER/DEALER).
- 9/ ISSUED BY FOREIGN BRANCHES OF U.S. BANKS WORLDWICE TO U.S. BESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL PUNCS (GENERAL PURPOSE AND BROZER/DEALER).

### COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Rillions of dollars, not seasonally adjusted

<del></del>	Money	market deposit a	ccounts		Savings deposits <sup>1</sup>		Small der	nomination time	deposits <sup>2</sup>	Large der	nomination time	deposits <sup>3</sup>
Date	at commercial banks	at thrift institutions	total	at commercial banks	at thrift institutions	total	at commercial banks	at thrift institutions	total	at commercial banks <sup>4</sup>	at thrift institutions	total
1983-JAM. PEB. HAM. APR. JUME JUME	114.7 163.9 186.3 198.4 208.4 216.0	75.2 115.6 134.7 143.0 149.1 152.6	189.9 279.6 321.0 341.4 357.4 368.6	150.3 143.5 142.4 142.4 142.1 141.6	184.5 179.9 180.6 182.3 183.5 184.2	334.8 323.4 323.0 324.7 325.5 325.8	356.8 340.0 329.8 323.9 321.4 322.3 327.0	440.9 418.0 407.6 405.8 402.3 402.7	797.7 758.0 737.4 729.7 723.8 725.1	246.3 235.3 230.1 225.9 222.7 224.4	63.8 63.9 65.6 69.1 73.2 75.3	310.1 299.2 295.6 295.9 295.9 299.8
AUG. Sept.	218.9 221.1	149_7 148_4	368.6 369.5	138.3 136.4	18 1. 5 17 9. 8	319.8 316.2	332.8 337.3	414.2 419.0	747.0 756.3	224.2	84.7 90.5	314.8
OCT. NOV. DEC.	223.4 227.1 230.1	147.1 145.8 146.0	370.5 372.9 376.0	135.8 133.7 132.0	180. 1 178. 3 176. 5	316.0 312.0 308.5	343.9 348.9 351.0	427.5 434.2 437.6	771.4 783.1 788.6	222. 1 225. 5 229. 1	95. 8 98. 3 100. 7	317.9 323.7 329.8
1984-JAN. P WEEK BNDING 1984 JAN. 2 9 16 23 30 P	234.1 231.1 233.6 234.4 234.3 234.8	146.3	380.5	131.2 131.6 132.3 131.6 130.9 130.2	176. 2	307.4	353.7 351.7 352.4 353.6 354.3 354.5	445.4	799.0	228.9 233.9 229.6 228.1 227.8 229.1	105.6	334.5
EB. 6 P	236.2			130.4			355.4			227. Q		

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

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Federal Reserve Bank of St. Louis

<sup>2/</sup> 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 THRIPTS ARE SUBTRACTED FROM SHALL TIME DEPOSITS.

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

<sup>4/</sup> LARGE DENCHINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY HOMET MARKET MUTUAL TUNDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

## COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

		Term RPs1		Term	Savings	Short-term	Bankers	Commercial		Non-Feder
Date	at commercial banks	at thrift institutions	lotai	Eurodollars <sup>2</sup>	bonds	treasury securities <sup>3</sup>	acceptances <sup>4</sup>	paper <sup>5</sup>	Federal debt	debt
							· '			
983-JAN.	28.0	11.9	39 <b>.9</b>	82.5	68.4	194.2	45.4	114.1	997.8	3732.0
PEE. MAR.	28.7 29.3	11.7	40.4 41.5	86.0 88.7	68.5 68.7	193.5 195.2	43.5 41.5	116.6 119.1	1015.7 1047.0	3732. 3750.
APB.	30-4	12.5	42-9	91.4	69.0	200-3	40.7	122.8	1049.7	3777.
HAY June	32.6 31.5	13.0 13.9	45.6 45.5	92.3 91.9	69.3 69.6	199.5 204.4	40.4 40.1	124.2 123.3	1068.2 1093.9	3803. 3839.
JULY	29-6	14-8	44.3	92.1	69.9	214.1	40_9	123.7	1105.8	3870.
AUG. Sept.	31.6 31.9	15.2 16.1	46.9 48.0	91.9 90.5	70.2 70.4	217.9 216.7	43.1 43.8	123.9 123.5	1126.3 1141.8	3893. 3930.
oct.	30.6	16.7	47.3	87.3	70.7	216.2	43-0	124.8	1153.5	3957.
DBC.	35.3 36.6	18.1 19.4	53.4 56.0	93.4 93.2	71.0	215.0	43.4	129.2	1162.4 1177.9	3989. 4032.
84-JAN. P	34.0	20.1	54.2	91.4						
EK ENDING:										
184-Jan. 2 9 16	33.1 30.9 34.7									
23 30	35.5 35.3									
FEP. 6 P	35.1									

<sup>1/</sup> TERM RPS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN ONE DAY, EXCLUDING CONTINUING CONTRACTS AND BETAIL RPS.

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<sup>2/</sup> TERM EURODOLLARS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAM ONE DAY. CONSISTS OF THOSE ISSUED TO U.S. RESIDENTS BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND BY ALL BANKING OFFICES IN THE UNITED KINGDON AND CANADA. EXCLUDES THOSE HELD BY DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS.

<sup>3/</sup> CONSISTS OF U.S. THEASURY BILLS AND COUPONS WITH REMAINING MATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, PEDERAL RESERVE BANKS, MONEY MARKET MUTUAL PUNDS, AND FOREIGN ENTITIES.

<sup>4/</sup> NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, FEDERAL RESERVE BANKS, FOREIGN OFFICIAL INSTITUTIONS, THE FEDERAL HOME LGAN BANK SYSTEM AND MONEY MARKET MUTUAL FUNDS.

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

Billions	of	dollars,	not	seasonally	adjusted
Billions	of	dollars,	not	seasonally	adjusted

	Demand deposit	is at banks due t			U.S.	government depo	osits			IRA and Ked	ogh Accounts	
Date	foreign commercial banks	foreign official institutions	savings deposits due to foreign commercial banks and foreign official institutions	demand deposits at commercial banks	palances at Federal 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	commercial banks	thrift institutions	money market mutual funds	tota
									7			
983Jan. Peb. Har.	8.0 7.7 7.9	2.1 2.0 1.9	8-8 8-3 8-0	2.8 2.8 2.7	3.3 3.2 3.3	13.5 7.4 10.4	19.6 13.4 16.5	1.1 1.0 1.0	18.7 20.1 22.1	29.6 30.6 32.0	4.7 4.8 4.9	53.1 55.4 59.1
APR: BAY Jumb	7.6 7.7 8.1	2-0 1-9 1-9	7.7 7.5 7.4	3.9 2.5 3.4	3.8 3.6 3.4	10.3 10.0 9.8	18.0 16.0 16.6	1.1 0.9 0.9	25.2 26.4 26.9	33.5 34.5 35.2	5.2 5.2 5.1	63.9 66.0 67.2
Jole Aug. Sept.	8.2 7.9 8.1	2.0 2.0 2.0	7.3 7.3 7.3	2-8 2-4 3-2	4.2 3.5 7.4	19_1 14_0 14_8	26.0 19.9 25.3	0.8 0.8 0.8	27.5 28.0 28.5	36.0 36.7 37.6	5.0 5.1 5.0	68.4 69.8 71.1
QCT HGV DBQ.	8-0 8-4 8-2	1.9 2.0 2.0	7-1 7-2 7-1	2.7 2.7 3.0	7.1 2.9 3.2	22.0 4.7 7.8	31.8 10.4 14.0	0.8 0.7 0.7	28.9 29.5 30.1	37.8 38.3 39.5	5. 1 5. 1 5. le	71.8 72.9 74.7
984-JAW. P	8.3	18	7.0	3.1	3.2	16-5	22.8	0-9	31.0	41.1	5. 2e	77.36
ERK ENDING:												
AN. 2 9 16 23 30 P	8.5 9.4 8.4 8.0 7.5	2.0 1.9 1.9 1.7	7.1 7.1 7.0 7.0 6.9	2-9 3-3 3-2 3-4 2-4	3.4 3.5 3.1 5.3 7.2	9.4 11.4 13.3 21.1 21.7	15.7 18.1 19.6 29.7 31.3	0.7 0.8 0.9 0.9 0.9				
EB. 6 P	8.7	1_8	6.8	4.3	4.6	19.9	28.8	0.9				

#### Supplementary Table 1

Monthly Survey of Selected Deposits and Other Accounts At All Insured Commercial Banks and All Mutual Savings Banks<sup>1</sup> December 28, 1983 and January 25, 1984 (not seasonally adjusted)

			nsured Comme	rcial Banks		
Liability Categories		anding (Smil)	Average R	ate Paid (%)	Number of	Issuing Banks
	Dec. 28	Jan. 25	Dec. 28	Jan. 25	Dec. 28	Jan. 25
"Super NOW" accounts <sup>2</sup> (standard error of the estimate)	28,769 (529)	29,020 (657)	7.30	7.28	12,164	12,232
Money market deposit accounts3	228,433	234,289	8.36	8.37	12,465	12,738
Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup>						
7 to 31 days (standard error of the estimate)	4,815 (449)	4,768 (395)	8.50	8.48	7,741	7,527
32 to 91 days (standard error of the estimate)	14,653 (659)	15,720 (838)	8.61	8.61	12,952	13,250
92 to 182 days (standard error of the estimate)	177,543 (2,417)	174,322 (2,503)	9.42	9.33	13,868	13,989
183 days to 1 year (standard error of the estimate)	22,720 (1,658)	26,669 (1,848)	9.56	9.48	11,317	11,671
over 1 year to 2-1/2 years (standard error of the estimate)	43,431 (1,560)	47,219 (1,626)	10.07	9.99	13,127	13,226
2-1/2 years and over (standard error of the estimate)	111,409 (2,384)	112,102 (2,459)	10.48	10.42	12,530	12,769
All IRA/Keogh Plan deposits <sup>5</sup> (standard error of the estimate)	30,144 (269)	31,438 (160)	(N.A.)	(N.A.)	13,141	13,213
Retail repurchase agreements <sup>6</sup> (standard error of the estimate)	1,342 (185)	1,136 (181)	8.19	7.99	3,282	3,153
14-1414				ual Savings Be		Tankan Baska
Liability Categories	Amount Outst Dec. 28	State-O anding (\$mil) Jan. 25		ual Savings Boate Paid (%) Jan. 25		Issuing Banks Jan. 25
Liability Categories  "Super NOW" accounts <sup>2</sup> (standard error of the estimate)		anding (\$mil)	Average R	ate Paid (%)	Number of	
"Super NOW" accounts <sup>2</sup>	Dec. 28	anding (\$mi1) Jan. 25	Average R	Jan. 25	Number of Dec. 28	Jan. 25
"Super NOW" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000	761 <sup>r</sup> (50) 24,734	778 (16) 24,895	Average R Dec. 28	Jan. 25	Number of Dec. 28	Jan. 25
"Super NOW" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with	761 <sup>r</sup> (50) 24,734	778 (16) 24,895	Average R Dec. 28	Jan. 25	Number of Dec. 28	Jan. 25
"Super NOH" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup> 7 to 31 days	761r (50) 24,734 (62)	anding (Smil) Jan. 25  778 (16)  24,895 (42)	Average R. Dec. 28  7.51  8.71	nte Paid (%) Jan. 25 7.54 8.73	Number of Dec. 28  236  351	Jan. 25 233 350
"Super NOH" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup> 7 to 31 days (standard error of the estimate)  32 to 91 days	761r (50) 24,734 (62) 198 (49)	anding (Smil) Jan. 25  778 (16)  24,895 (42)  184 (47) 843	Average R. Dec. 28  7.51  8.71  8.31	nte Paid (%) Jan. 25 7.54 8.73	Number of Dec. 28  236  351	Jan. 25 233 350
"Super NOW" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup> 7 to 31 days (standard error of the estimate)  32 to 91 days (standard error of the estimate)  92 to 182 days	761r (50) 24,734 (62) 198 (49) 977 (105) 27,646	anding (Smil)  Jan. 25  778 (16)  24,895 (42)  184 (47)  843 (94)  27,152	Average R. Dec. 28  7.51  8.71  8.31  8.85	nte Paid (%) Jan. 25 7.54 8.73 8.43 8.67	Number of Dec. 28  236  351  114  266	Jan. 25 233 350 110 265
"Super NOW" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup> 7 to 31 days (standard error of the estimate)  32 to 91 days (standard error of the estimate)  92 to 182 days (standard error of the estimate)  183 days to 1 year	761r (50) 24,734 (62) 198 (49) 977 (105) 27,646 (726) 3,829	anding (Smil)  Jan. 25  778 (16)  24,895 (42)  184 (47)  843 (94)  27,152 (743)  4,605	Average R. Dec. 28  7.51  8.71  8.31  8.85  9.72	8.43 8.67 9.68	Number of Dec. 28  236  351  114  266  374	Jan. 25  233  350  110  265  373
"Super NOW" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup> 7 to 31 days (standard error of the estimate)  32 to 91 days (standard error of the estimate)  92 to 182 days (standard error of the estimate)  183 days to 1 year (standard error of the estimate)  over 1 year to 2-1/2 years	761r (50) 24,734 (62) 198 (49) 977 (105) 27,646 (726) 3,829 (457)	anding (Smil)  Jan. 25  778 (16)  24,895 (42)  184 (47)  843 (94)  27,152 (743)  4,605 (503)  9,123	Average R. Dec. 28  7.51  8.71  8.31  8.85  9.72  9.98	8.43 8.67 9.68	Number of Dec. 28  236  351  114  266  374  283	Jan. 25  233  350  110  265  373  281
"Super NOH" accounts <sup>2</sup> (standard error of the estimate)  Money market deposit accounts <sup>3</sup> (standard error of the estimate)  Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: <sup>4</sup> 7 to 3i days (standard error of the estimate)  32 to 91 days (standard error of the estimate)  92 to 182 days (standard error of the estimate)  183 days to 1 year (standard error of the estimate)  over 1 year to 2-1/2 years (standard error of the estimate)  2-1/2 years and over	761r (50) 24,734 (62) 198 (49) 977 (105) 27,646 (726) 3,829 (457) 8,776 (851) 23,096	anding (Smil)  Jan. 25  778 (16)  24,895 (42)  184 (47)  843 (94)  27,152 (743)  4,605 (503)  9,123 (824)  23,273	Average R. Dec. 28  7.51  8.71  8.31  8.85  9.72  9.98  10.54	8.43 8.67 9.68 9.98	Number of Dec. 28  236  351  114  266  374  283  355	Jan. 25  233  350  110  265  373  281

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by the Federal Reserve from weekly deposit reports submitted by about 10,500 commercial banks.

4. All interest-bearing time certificates and open account time deposits with balances of less than \$100,000, including those held in IRAs and Keogh Plan deposits.

by, the U.S. Government or an agency thereof.

7. Over the last several months the maber of mutual savings banks has declined sharply largely due to the conversion of MSBs to federal savings banks. As a result month-to-month changes in the amounts outstanding in various accounts are distorted downward.

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<sup>-</sup> Data not available.

<sup>1.</sup> Estimates are based on data collected by the Federal Reserve from a stratified random sample of about 550 banks and 75 mutual savings banks. Until the end of September 1983 data were collected concerning specific indexed-ceiling and ceiling-free deposit accounts. Effective October 1, 1983, the DIDC deregulated time deposits, and this survey now provides information on all small interest-bearing time deposits by maturity category. The data presented for the end of October are not directly comparable to specific account data published previously, but include those balances.

<sup>2. &</sup>quot;Super NOM" accounts are NOW accounts containing an agreement between depositor and depository such that, provided certain conditions--including a \$2,500 minimum belance--are met, some or all funds deposited are eligible to earn more than 5.25 percent.

<sup>3.</sup> Money market deposit accounts (MMDAs) -- Deposits with a \$2,500 initial and average balance requirement, no required minimum maturity but institutions must reserve the right to require at least seven day's notice prior to required minimum maturity but institutions must reserve the right to require at least seven day's notice prior to withdrawal, no restrictions on depositor eligibility, or limitations on the amount of interest that may be paid unless the average balance falls below \$2,500 during which period the NOW account rate ceiling applies; such accounts may allow up to six transfers per month, no more than three of which may be draft and may permit unlimited withdrawals by mail, messenger, or in person. Estimates for this category of deposits are based on data collected

<sup>5.</sup> All IRA/Keogh Plan time deposits regardless of size, type of instrument in which held, or interest rate paid.
6. Retail repurchase agreements are in denominations of less than \$100,000 with maturities of less than 90 days that arise from the transfer of direct obligations of, or obligations fully-guaranteed as to principal and interest by, the U.S. Government or an agency thereof.

Supplementary Table 2

Levels and Annual Growth
Rates of Ml Using Current<sup>1</sup> and Experimental
Alternative<sup>2</sup> Seasonal Adjustment Procedures<sup>3</sup>
(Monthly average)

		in billions f dollars		al growth in percent
	Current	Experimental Alternative	Current	Experimental Alternative
1983 - January	485.1	483.8	11.5	11.5
February	491.1	491.1	14.8	18.1
March	496.4	496.8	13.0	13.9
April	497.9	499.7	3.6	7.0
May	506.6	508.2	21.0	20.4
June	510.9	510.8	10.2	6.1
July	514.9	515.6	9.4	11.3
August	517.4	516.5	5.8	2.1
September	518.9	516.6	3.5	0.2
October	521.6	520.7	6.2	9.5
November	523.0	521.7	3.2	2.3
December	525.3	524.1	5.3	5.5
1984 - January	529.9	528.5	10.5	10.1

<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.

3. Seasonal factors for both procedures have been revised using data through December 1983.

Appendix Table 1
Seasonal Factors Used to Construct M1, M2 and M3
Monthly, 1983-1984

		Nonbank			Nontransacti	ons components
	· [	travelers	Transactions	Demand	in	in M3
	Currency	checks	deposits*	deposits*	M2	only
<del></del>	1	2	3	4	5	6
1983January	.9909	.9424	1.0173	1.0194	•9990	1.0045
February	.9869	.9480	•9757	•9750	.9999	1.0082
March	.9899	.9520	.9841	.9811	1.0041	1.0014
April	.9971	.9536	1.0224	1.0110	1.0021	.9940
May	.9992	.9798	.9841	•9836	1.0003	1.0007
June	1.0017	1.0526	.9955	.9951	1.0014	.9939
July	1.0085	1.1155	.9999	1.0017	1.0022	.9887
August	1.0020	1.1027	•9875	.9895	1.0012	1.0007
September	.9968	1.0564	•9933	.9957	.9982	1.0005
October	.9979	1.0043	1.0028	1.0049	.9995	.9974
November	1.0053	.9528	1.0085	1.0098	•9972	1.0040
December	1.0173	.9400	1.0276	1.0323	•9936	1.0083
984January	.9895	.9414	1.0179	1.0202	•9994	1.0040
February	.9870	.9470	.9767	.9758	1.0005	1.0054
March	.9932	.9515	.9848	.9812	1.0047	1.0006
April	.9978	.9541	1.0222	1.0105	1.0024	•9940
May	.9996	.9814	.9844	.9838	1.0006	1.0006
June	1.0048	1.0545	.9954	.9949	1.0015	.9945
July	1.0079	1.1157	.9997	1.0017	1.0019	.9893
August	1.0036	1.1018	.9870	.9893	1.0008	1.0012
September	.9989	1.0562	.9903	.9957	•9978	1.0013
October	.9971	1.0048	1.0024	1.0046	•9993	.9980
November	1.0070	.9527	1.0080	1.0093	•9969	1.0042
December	1.0183	.9390	1.0278	1.0326	.9934	1.0081
	1					

<sup>\*</sup> In constructing M1 the seasonal factors for "transactions deposits" are used to derive the seasonally adjusted sum of demand deposits and other checkable deposits. The demand deposits seasonal factors are used to construct seasonally adjusted demand deposits. Seasonally adjusted other checkable deposits is derived as the difference between these two series.

Appendix Table 2
Seasonal Factors for Selected Deposit Components of M2 and M3
Monthly, 1983-1984

							Memo:	Experimental	Alternative
	Commerci	lal bank dep	osits	Thrift I	nstitution o	deposits	(Model-bas	ed) Seasonal	Factors for M
		Small	Large		Smal1	Large		]	
		denomi-	denomi-		denomi-	denomi-	}	Nonbank	
	ļ	nation	nation		nation	nation		travelers	Transactions
	Savings	time	time	Savings	timer	time	Currency	checks	deposits
	1	2	3	4	5	6	7	8	9
1983January	.9925	1.0027	1.0118	.9906	1.0035	.9969	.9928	.9412	1.0203
February	.9954	1.0075	1.0099	.9912	1.0042	•9967	.9879	.9476	•9755
March	1.0056	1.0081	1.0037	.9996	1.0038	•9906	.9918	.9570	• <b>9</b> 822
April	1.0130	1.0020	.9892	1.0055	1.0041	•9890	.9963	.9599	1.0174
May	1.0116	1.0008	.9918	1.0047	1.0022	•9962	1.0000	.9786	•9797
June	1.0111	1.0001	.9888	1.0078	1.0007	•9909	1.0035	1.0423	•9954
July	1.0129	•9967	•9849	1.0125	.9995	•9909	1.0061	1.1110	.9991
August	1.0023	.9983	•9991	1.0015	.9967	1.0016	1.0037	1.1035	•9892
September	.9929	.9973	1.0022	.9961	.9958	1.0120	.9987	1.0601	•9990
October	.9917	.9976	1.0020	.9998	.9982	1.0203	.9982	1.0094	1.0051
November	.9822	.9966	1.0058	<b>.9</b> 950	.9971	1.0174	1.0073	.9595	1.0112
December	.9806	.9939	1.0153	.9904	•9946	1.0035	1.0169	.9471	1.0309
1984January	.9934	1.0023	1.0095	.9914	1.0035	.9947	.9932	.9412	1.0201
February	.9986	1.0073	1.0061	.9932	1.0042	.9933	.9884	.9477	•9764
March	1.0103	1.0072	1.0013	1.0022	1.0038	.9888	.9915	.9570	.9822
April	1.0146	1.0015	•9838	1.0071	1.0041	.9890	.9960	.9599	1.0169
May	1.0132	.9999	.9911	1.0060	1.0022	•9958	1.0006	.9799	.9806
June	1.0131	.9992	.9903	1.0098	1.0007	•9906	1.0032	1.0433	.9946
July	1.0123	.9971	.9871	1.0121	.9995	•9908	1.0062	1.1117	.9989
August	1.0004	.9993	1.0012	.9996	.9967	1.0021	1.0038	1.1029	.9897
September	.9906	.9984	1.0036	.9936	.9958	1.0131	.9979	1.0599	.9984
October	.9892	.9983	1.0034	.9982	.9982	1.0214	.9993	1.0087	1.0063
November	.9809	.9968	1.0059	.9939	.9971	1.0194	1.0067	.9596	1.0109
December	.9791	.9936	1.0145	.9901	.9946	1.0047	1.0168	.9472	1.0293

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# Appendix Table 3 Seasonal Factors for Currency and Deposit Components of M1 and Selected Commercial Bank Components of M2 and M3 Weekly, December 1983-December 1984

week ended		Transactions deposits*	ļ	C	ommercial Bank Deposit	
			Demand deposits*	Savings 4	Small denomination time	Large denomination
	Currency					
						time 6
····	<del> </del>	h			<del> </del>	<del></del>
B3Dec. 5	1.0090	1.0210	1.0240	.9792	.9926	1.0153
12	1.0210	1.0260	1.0280	.9808	.9918	1.0149
19	1.0197	1.0280	1.0320	.9815	.9935	1.0130
26	1.0260	1.0130	1.0145	.9822	.9962	1.0133
	1	1			}	
84Jan. 2	1.0050	1.0530	1.0750	.9808	.9959	1.0197
9	1.0050	1.0690	1.0680	.9928	.9983	1.0139
16	.9930	1.0375	1.0360	.9946	1.0021	1.0072
23	.9840	.9950	.9900	.9936	1.0040	1.0048
30	.9740	.9640	<b>.9</b> 720	.9935	1.0048	1.0075
	2000	.9920	.9910	.9972	1 , , , , ,	1.0080
Feb. 6	.9880	.9810	.9820	.9990	1.0069	1.0070
13	.9905					
20	.9885	.9690	.9640	.9986	1.0073	1.0046
27	.9785	.9610	.9630	.9994	1.0066	1.0051
Mar. 5	.9935	.9955	.9880	1.0045	1.0083	1.0041
12	.9980	.9880	.9860	1.0085	1.0080	1.0008
19	.9933	.9850	.9840	1.0099	1.0071	.9984
26	.9884	.9620	.9600	1.0111	1.0065	1.0011
20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	,			
Apr. 2	.9925	1.0000	.9955	1.0163	1.0043	1.0015
. 9	1.0080	1.0310	1.0239	1.0201	1.0025	.9946
16	1.0009	1.0400	1.0300	1.0166	1.0021	.9887
23	.9950	1.0300	1.0080	1.0123	1.0015	•9855
30	.9880	.9920	.9850	1.0107	1.0014	.9840
			2000		1 2222	.9892
May 7	1.0030	.9990	.9930	1.0121	1.0000	.9894
14	1.0018	.9930	.9930	1.0132	1.0000	.9912
21	.9975	.9770	.9800	1.0132	1.0000	.9933
28	.9930	.9580	.9610	1.0125	.9996	•9933
June 4	1.0030	1.0030	1.0010	1.0153	1,0003	.9933
11	1.0110	1.0050	1.0040	1.0160	.9997	.9915
18	1.0050	1.0050	1.0040	1.0119	.9992	.9886
25	.9975	.9710	.9740	1.0092	.9987	.9886
	1					
July 2	1.0050	.9980	<b>.99</b> 70	1.0136	.9971	.9892
9	1.0180	1.0220	1.0228	1.0159	.9968	.9860
16	1.0106	1.0120	1.0160	1.0143	.9968	.9847
23	1.0045	<b>.987</b> 0	.9860	1.0111	.9970	.9861
30	.9970	.9780	.9850	1.0071	.9973	.9894
	1 0000	.9990	.9990	1.0048	.9985	.9976
Aug. 6 13	1.0080	.9980	1.0030	1.0029	.9990	.9996
20	1.0043	.9860	.9870	.9996	.9994	1.0002
20 27	.9930	.9650	.9670	.9964	.9996	1.0025
2,	1,,,,,,	.,,,,,		1		
Sept. 3	1.0010	.9920	.9960	.9945	.9979	1.0069
10	1.0100	1.0065	1.0110	.9931	.9981	1.0045
17	1.0008	1.0050	1.0100	.9906	.9984	1.0018
24	.9940	.9750	•9770	.9884	.9986	1.0034
			2050	0011	0068	1 0051
Oct. 1	.9870	.9850	.9850	.9911	.9968 .9970	1.0051
8	1.0065	1.0150	1.0170	.9937	.9978	1.0038
15	1.0000	1.0160	1.0200	.9918 .9878	.9986	1.0022
22 29	.9951	.9955	.9980	.9838	.9987	1.0045
29	.9870	.9840	.9845	.7030	.,,,,,	1.0043
Nov. 5	1.0045	1.0150	1.0160	.9838	.9982	1.0007
NOV. 3	1.0115	1.0200	1.0170	.9831	.9980	1.0032
19	1.0072	1.0100	1.0130	.9809	.9976	1.0054
26	1.00/2	.9850	.9910	.9791	.9966	1.0084
20		1				
Dec. 3	1.0050	1.0150	1.0164	.9776	.9935	1.0145
10	1.0220	1.0260	1.0240	.9781	.9922	1.0149
17	1.0200	1.0290	1.0320	.9782	.9927	1.0133
24	1.0260	1.0170	1.0250	.9795	.9949	1.0128
	1	1 0/50	1 1 0540	.9809	.9966	1.0145
31	1.0090	1.0450	1.0560	3009	1	1

<sup>\*</sup> In constructing M1 the seasonal factors for "transactions deposits" are used to derive the seasonally adjusted sum of demand deposits and other checkable deposits. The demand deposits seasonal factors are used to construct seasonally adjusted demand deposits. Seasonally adjusted other checkable deposits is derived as the difference between these two series.