# FEDERAL RESERVE statistical release

These data are scheduled for release each Thursday at 4:30 p.m.



d.6 (508)

# MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

JULY 2, 1987

	Mi	M2	M3	L	Debt
	Sum of currency,	M1 plus overnight RPs and Eurodollars,	M2 plus large time deposits,		
Date	travelers checks,	MMMF balances (gen. pur.	term RPs, term Eurodoliars	M3 plus other	Debt of domestic
	demand deposits and	and broker/dealer), MMDAs,	and institution-only	liquid assets <sup>4</sup>	nonfinancial sectors
	other checkable deposits <sup>1</sup>	and savings and small time deposits <sup>2</sup>	MMMF belances		
		1	Seasonally adjusted		· • · · · · · · · · · · · · · · · · · ·
98oMAY	659.6	2647.3	3314.7	3951.9	7092.9
JUNE	007.5	2667.5	1.8666	3972.4	7160.1
JULY	676.6	2693.8	3368.3	3998.8	7236.2
AUG.	687.0	2718.4	3396.8	4027.7	7319.1
SEPT.	693.1	2736.3	3422.0	4057.0	7399.3
OCT.	701.4	2760.7	3442-2	4082.7	7464-9
NOV.	712.4	2775.4	3459.6	4108.0	7550.8
DEC.	730.5	2800.1	3488.6	4140.6	7643.0
987JAN.	737.7	2822.0	3514.5	4174.1	7711.7
PRB.	737.4	2821.1	3518.4	4181.3	7754-0
NA R.	7.19.5	2824.3	3523.6	4170.9	7791.3
APR.	750.4	2838.5	3541.0	4186.9	7848-7
HAT	753.2	2839.9	3555.5		
			Not seasonaffy adjusted		<u> </u>
986NAY	652.5	2637.9	3306.4	39 <b>37.</b> 7	7060-6
JUNE	669.8	2668-7	3336.2	3971.1	7131.0
JULY	680.4	2700-4	3368.5	3999.3	7201.2
AUG.	685.2	2715.8	3392-3	4024.5	7288.2
SEPT.	691.2	2728.8	3410-4	4051.1	7377.0
OCT.	698.9	2757.1	3438-7	4077.0	7447-4
NOA"	715.4	2777.7	3463.9	4110.8	7535.1
DEC.	746.5	2813-6	3503.8	4154.0	7635.8
987JAN-	744.4	2832.2	3525.3	4185-4	7705.8
PEB.	723.3	2809.1	3508.7	4173.0	7738.2
HAR.	729.0	2818.0	3520.7	4174.2	7768.1
APR.	757.6	2847.2	3549-1	4194.9	7821.1
HAY	745.0	2828.9	3545.7		1
	1	1	]		1

					M1		
Per period	ended		Seasonally adjusted		1	Not seasonally adjusted	
•		19-week average	4-week average	wook average	13-week average	4-week average	week averag
987-8AY	4	744.8	751.7	749.2	737.8	757.8	749.7
	11	744.1	753.9	751.2	739.1	755.0	747-6
	18	745.4	753.2	754.0	740.9	748.3	746. 1
	25	746.8	753.1	758.0	742.2	744.8	735. 9
JUNE	1	748.0	754.2	753.6	744.2	744.1	746.6
	8	748.5	752.9	745.8	746.0	747.1	759.6
	15 P	748.8	750.6	744.8	747.9	749-3	755.1
	22 P	749.6	748.7	750.7	749.5	751.5	744.7

HOTE: SPECIAL CAUTION SHOULD BE TAKEN IN INTERPRETING SEEK-TO-VERK CHANGES IN HOME! SUPPLY DATA, MEICE ARE HIGHLY VOLATILE AND SUBJECT TO REVISION.
P--INDICATES PRELIMINARY DATA.

POOTNOTES APPEAR ON THE FOLLOWING PAGE

## MONEY STOCK, LIQUID ASSETS AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

	<u>M1</u>	M2	M3	Debt
3 MONTHS FROM FEB. 1987 TO MAY 1987	<b>8</b> - 6	2. 7	4.2	7.1
6 MONTHS FROM NOV. 1986 TO MAY 1987	11.5	4- 6	5.5	10.3
12 MONTHS FROM MAY 1986 TO MAY 1987	14.2	7.3	7.3	11.8
RTEEN WEEKS ENDING JUNE 22, 1987 FROM THIRTEEN WEEKS ENDING:				
MAR. 23, 1987 (13 WEEKS PREVIOUS)	6.3			
DEC. 22, 1986 (26 WEEKS PREVIOUS)	10-9			
JUNE 23. 1986 (52 WEEKS PREVIOUS)	14.2			

2

1/ GROWTH RATES FOR DEST ARE BASED ON PERIODS BEGINNING AND ENDING ONE MONTH EARLIZE THAN FOR THE MONETARY AGGREGATES, NAMELY, JANUARY 1987 TO APRIL 1987, OCTOBER 1986 TO APRIL 1987, AND APRIL 1986 TO APRIL 1987, RESPECTIVELY.

#### FOOTNOTES TO TABLE 1

- 1/. CONSISTS OF (1) CURRENCY OUTSIDE THE TREASURY, FEDERAL RESERVE BANKS, AND THE VAULTS OF COMMERCIAL BANKS;
  (2) TRAVELERS CHECKS OF MOMBANK 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 (CCD) CONSISTING OF NEGOTIABLE ONDER OF HITHDRAWAL (NOW) AND AUTOMATIC TRANSPER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT ACCOUNTS AND DEPOSITS AT THRIFT INSTITUTIONS. THE CURRENCY AND DEMAND DEPOSIT COMPONENTS EXCLUDE THE ESTIMATED ANOUNT OF VAULT CASH AND DEMAND DEFOSITS, RESPECTIVELY, HELD BY THRIFT INSTITUTIONS TO SERVICE THERE OCD LIABILITIES.
- 2/ CONSISTS OF MI PLUS OVERHIGHT (AND CONTINUING CONTRACT) RPS ISSUED BY ALL COMMERCIAL BANKS AND OVERNIGHT EURODOLLARS ISSUED TO U.S. RESIDENTS BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE, MNDAS, SAVINGS AND SMALL DENOMINATION TIME DEPOSITS (THE DEPOSITS—INCLUDING BETAIL RPS—IN AMOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAXABLE AND TAX-EXEMPT GENERAL PURPOSE AND BROKEN/DEALER HONEY MARKET MUTUAL PUNDS. EXCLUDES IRA AND KEOGH BALANCES AT DEPOSITORY INSTITUTIONS AND MONEY MARKET FUNDS. ALSO EXCLUDES ALL BALANCES HELD BY U.S. COMMERCIAL BANKS, MONEY MARKET PUNDS (GENERAL PURPOSE AND BROKEN/DEALER), POREIGN 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 TIME AND SAVINGS DEPOSITS.
- 3/ CONSISTS OF M2 PLUS LARGE DEMONINATION TIME DEPOSITS (IN AMOUNTS OF \$100,000 OK MORE) AND TERM RP LIABILITIES ISSUED BY COMMERCIAL BANKS AND THEIFT INSTITUTIONS, TERM EURODOLLARS HELD BY U.S. RESIDENTS AT PUREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND AT ALL BANKING OFFICES IN THE UNITED KINGDOM AND CAMADA, AND FALANCES IN BOTH TAXABLE AND TAX-EXEMPT INSTITUTION—ONLY MONEY MARKET MUTUAL PUNDS. EXCLUDES AMOUNTS HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, MONEY HARKET FUNDS, AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS. ALSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT MPS AND EURODOLLARS HELD BY INSTITUTION—ONLY MONEY MAKKET MUTUAL FUNDS.
- 4/ CONSISTS OF H3 PLUS THE MOMBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECURITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF HOMEY MARKET MUTUAL FUND HOLDINGS OF THESE ASSETS.
- DEBT OF DOMESTIC NONFINANCIAL SECTORS CONSISTS OF OUTSTANDING CREDIT MARKET DEBT OF THE UNITED STATES GOVERNMENT, STATE AND LOCAL GOVERNMENTS AND PRIVATE MONPINANCIAL SECTORS. PRIVATE DEBT CONSISTS OF CORPORATE BONDS, MORTGAGES, CONSUMER CREDIT (INCLUDING BANK LOAMS), OTHER BANK LOAMS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEBT INSTRUMENTS. THE DATA ARE DERIVED FROM THE FEDERAL RESERVE BOARD'S PLOW OF FUNDS ACCOUNTS. ALL DATA ON DEBT OF DOMESTIC MONPINANCIAL SECTORS ARE PRESENTED IN MONTH-AVERAGE FORM, DERIVED BY AVERAGING MONTH-END LEVELS OF ADJACENT MONTHS. THESE DATA HAVE ALSO BEEN ADJUSTED TO REMOVE STATISTICAL DISCONTINUITIES THAT HAY ARISE IN THE UNDERLYING FLOW OF FUNDS STATISTICS. THE PRESENTATION OF DEBT DATA IN THIS RELEASE DIFFRES, THEREFORE, FROM THE CUARTERLY PLOW OF FUNDS STATISTICS CONTAINED IN THE FEDERAL RESERVE RELEASES Z.7 AND Z.1. IN THOSE RELEASES, PUBLISHED LEVELS OF CREDIT MARKET DEBT ARE MEASURED ON A QUARTER-END BASIS AND INCLUDE DISCONTINUITIES.

#### COMPONENTS OF THE MONEY STOCK

Ellione of dollars, sessonally adjusted

	1		[		Nontren	eactions	Selected nontransactions flams								
	i		j	Other	comp	pnents	8	nings depoci	19 <sup>7</sup>	8.00	all time depo	e Ne	Lan	e time depo	ite
Date	Currency'	Travelers checks <sup>3</sup>	Demand deposits <sup>3</sup>	chectable deposits <sup>4</sup>	in 142°	in MS only <sup>6</sup>	ommercial bents	el thrift institutions	total	et commercial banks	et theilt institutions	total	oommercial banks **	at shrift institutions	total
1980-MA1	175.8	0.1	282.2	195.5	1987.7	667.4	129.5	187.3	316.8	384.1	503.9	888.0	289.9	157.7	447.6
JUWE	176.7	6.2	285.0	199.6	2000.0	υ70.6	131.5	190.2	321.6	381.5	501.5	883.0	289.4	158.2	447.6
JULY	177.6	6.3	288.2	204.5	2017.2	674.5	134.0	193.3	327.4	380.0	500.9	880.9	289.5	158.9	448_3
AUG.	175.0	6.4	291.2	210.4	2031.4	678.4	137.5	197.2	334.6	377.0	499.6	876.7	290.1	159.3	449.4
SEPT.	179.7	6.4	292.2	214.7	2043.2	085.7	141.1	200.3	341.4	374.1	498. 1	872.2	289.8	158.7	448.4
OCT.	181.2	6.4	293.4	220.3	2059.3	641.5	145. 8	204.7	350.5	370.0	494.6	864.7	288.1	157.4	445.5
NOA.	182.4	U.4	297.8	225.8	2063.1	684.1	150.2	208.3	358.5	365-9	491.3	857.1	289.9	155.9	445.8
DEC.	183.5	6.4	308.3	232.3	2069.7	u88.4	154.5	211.8	366.3	364.7	488.7	853.5	291.8	155.3	447.1
1987-JAN.	186.0	6.5	305.1	240.1	2084.3	692.5	159.8	216.9	376.7	364.7	486.7	851.4	295.7	154.0	449.7
FEB.	187.2	6.7	300.6	242.9	2083.0	697.4	164.4	222.7	387.1	362.6	485.4	848_0	296-0	152.2	448. 2
AAR.	187.7	<b>₺.8</b>	299.3	245.7	2084.7	099.3	168.3	227.9	396.2	360.0	485.5	845.5	299.0	151.1	450.1
APIL.	188.9	6.8	304.0	250.8	2088.1	702.4	172.2	233.7	406. C	357.5	486.0	843.5	305.9	148.7	454.6
MAY	190.2	6.7	304.0	252.3	2006.7	715.6	174.5	237.1	411.6	357.1	486.5	843.6	310.6	149.0	459.6
BER ENDING		,		ļ						1					
1987							]						i		
1967 1AY 4	189.0		303.2	249.8		!	173.4			356.7			309.5		
11	189.9		303.2	251.8			174.2			356.5			310.5		
18	190.3		303.9	253.0			174.4	1 (		356.9	1		310.0		
25	190.9		306.7	253.7			174.8			357.3			311.1		
JUNE 1	190.5		303.1	253.3			175.2			357.9			311.3		
8	190.4		297.8	250.8			175.5	1		358.6	İ		313.9	ı	
15 P	190.8		297.1	250.2			175.2	l i		359.7	1		315.8	i	
22 P	191.4		299.5	253.1			175.7	[ [		360.4	l i		316.7		

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS AND VAULTS OF CONGERCIAL BANKS. BICLUDES THE ESTIMATED AROUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NORBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEHAND DEPOSITS.
- 3/ DEMAND DEPOSITS AT COMMERCIAL BANKS AND FOREIGN RELATED INSTITUTIONS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT AND FOLEIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND FEDERAL RESERVE FLOAT.
  EXCLUDES THE ESTINATED AMOUNT OF DEMAND DEPOSITS RELD AT COMMERCIAL BANKS BY THRIP? 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.
- 5/ SUB OF OVERHIGHT RPS AND OVERHIGHT EURODOLLARS, BONZT MARKET FUND BALANCES (GRHERAL PURPOSE AND BROKER/DEALER),
  HEDAS, AND SAVINGS AND SHALL TIME DEPOSITS, LESS THE CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ABOUNT OF
  DEMAND DEPOSITS AND VAULT CASH HELD BY THEIPT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS LIABILITIES.
- 6/ SUN OF LARGE TIME DEPOSITS, TERM RPS AND TREE EURODOLLARS OF U.S. RESIDENTS, HOWEY MARKET FUND BALANCES (INSTITUTION-OBLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ABOUNT OF OVERHIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-OBLY MONEY MARKET FUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ SHALL DEBONIDATION TIME DEPOSITS-INCLUDING RETAIL RPS-- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IPA) AND REGGN ACCOUNTS AT COMMERCIAL BANKS AND THRIPTS ARE SUBTRACTED FROM SHALL TIME DEPOSITS.
- 9/ LARGE DENOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR NORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES.
- 10/ LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MONEY MARKET MUTUAL PURDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

3

#### COMPONENTS OF LIQUID ASSETS AND DEBT

billions of dollars, seasonally adjusted

		Non-M3 co	mponents of L		Debt c	omponents <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
86-APR.	81.9	298.5	40.6	206-1	1641.5	5381.4
	82.7	304.0	39.8	210.7	1665. 1	5427.8
MAY June	83.5	298.3	39.8	212.6	1691.9	5474.2
in. V	84.3	292.0	39.0	214.5	1712.6	5523.5
1 or x	85.3	288.7	37.3	219.7	1725. 1	5593-9
AUG.		287.9	36.9	223.9	1741.6	5657.8
S EPT.	86-4	287-9	3027		*******	000100
C 1 1704	87-7	286.7	37-7	228.4	1755. 9	5709.0
oct.	89.8	292.2	38.0	228.4	1779. 3	5771.5
NOV.	91.7	292.5	37.5	230.2	1806. 9	5836.2
DBC.	31.7	2,22,3				
87-JAN-	92.7	289.5	37.8	239.7	1818. 1	5893.6
PEB.	93.5	290.3	39.3	239.8	1825. 9	5928.7
nak.	94.3	274.1	39.8	239-1	1831-6	5959-6
<b>□ == +</b>					_	
APR. P	95.1	264-8	41-2	244.9	1841.6	6007. 1
		1				
	1		1			

<sup>1/</sup> CONSISTS OF U.S. THEASUMY BILLS AND COUPONS WITH REMAINING HATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, PEDERAL MESERVE BANKS, MONEY MARKET MUTUAL PUNDS AND POREIGN ENTITIES.

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

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

<sup>4/</sup> DEBT DATA ARE ON A MONTHLY AVERAGE BASIS, DERIVED BY AVERAGING END-OP-MONTH LEVELS OF ADJACENT MONTHS, AND HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES.

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

Sillions of deliters, not seesonelly adjusted

			•	Othe	r checkeble riepo	Other checkable risposits				•	General
Clate	· Currency <sup>4</sup>	Sevelors Checks <sup>2</sup>	Comend deposits <sup>2</sup>	et commercial banks <sup>a</sup>	at thrift inetifutions <sup>a</sup>	total	in M2 <sup>e</sup>	in M3 cmly <sup>2</sup>	Oversight Res <sup>a</sup>	Ownight Eurodation*  17.6 16.6 17.2 17.1 17.3 19.4 16.6 19.0 22.3 19.5 18.6 20.7 20.8  22.8 19.0 21.4 19.8 21.9 19.2 19.8 20.6	purpose and tentendealer mensy mente funds
96-RAT	175.7	5.9	217.4	133.1	50. J 62. 8	193.5 193.7	1985.4 1996.9	568.5 667.5	51.3 49.7		193.2
JO WE	177.4	0.5	286.2	13007		17.30			4350	1	
JULI	179.1	7.2	294.5	139.3	64.3	20 J. 6	2020. 1	668.1	54.6		199.7
AUG.	179.9	7.1	289. 9	143.9	65.6	204.6	2030.6	676.5	57.6		200.5
SEPT.	179.5	6.9	291.3	146.9	56.6	213.5	2037.6	687.5	. 55.5	17.3	202.2
oct.	180.9	6.5	293.0	159.4	68.0	218.5	2054.2	681.6	50. 1		206.9
#07.	183.2	6.1	Jou. 1	155.7	70.3	226.0	2062.2	646.2	57.9		207.1
DEC.	186.2	6.0	319.5	162.8	74.2	235.0	2067.1	690.2	50.3	19.0	207.6
087-JAW.	184.6	6.0	311.0	169.8	73.1	242.8	2087.6	693.1	61.2		209.0
748.	184.8	6.2	291.9	167.6	72.7	240. 3	2085.8	699.6	59.2		210.7
HAR.	186.0	6.4	291.5	170.4	74.6	245. 1	2089.0	702.7	56.7	18.6	211.6
APR.	188.0	6.4	305_8	178.5	78.9	25.7.5	2089.6	701.9	54. 4		211.0
HAT	190.1	9.5	298.9	171.6	77.9	243.5	2083.8	716.9	53.0	20.8	210.3
ERK BUDING:											
987-MAY 4	188.7	]	303.1	173.3	78.2	<b>25</b> 1. 5	ł	!	54. 4		211.0
11	190.4	!	299.6	172.2	79.0	251.2	l		51.7		208.6
18	189.8	[	300.8	171.0	78.0	249.0	1	i i	53.3		208.3
25	190.3		292.7	170.3	76. 1	246. 4		<b>[</b>	53. 1	19.4	211.5
JUNE 1	189.8	[	300.5	171.8	77.8	249.6	1	1	53.3		212.5
8	192.6	1	303.8	175.9	80.6	256.5	1		52.8		213.4
15 P	192.2	1	301.7	174.7	79.6	254.3	I	1	53. 9 50. 7		210.4
22 F	191.8	1	295.7	171.7	78.3	250.0	1	1	34. /	20.0	1 *****

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS AND THE VAULTS OF COMMERCIAL BANKS. RICLUDES THE ESTIMATED ABOUNT OF VAULT CASH HELD BY THEIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING ABOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NORDANK 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 P.R. FLOAT, LESS 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 COMMERCIAL BANKS, U.S. BRANCHES AND AGENCIES OF FOREIGN BANKS, AND EDGE ACT CORPORATIONS.
- 5/ COMSISTS OF NOW AND ATS BALANCES AT SAVINGS AND LOAM ASSOCIATIONS AND HUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALANCES, AND DEMAND DEPOSITS AT THRIPTS.
- 6/ SUM OF OVERNIGHT RPS AND EURODOLLARS, HOMEY MARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), HEDAS AND SAVINGS AND SHALL TIME DEPOSITS LESS THE ESTIMATED ABOUNT OF DEHAND DEPOSITS AND VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSIT LIABILITIES.
- 7/ SUM OF LARGE TIME DEPOSITS, TERM RPS AND EURODOLLARS OF U.S. RESIDENTS, MONEY MARKET FUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT SPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET MUTUAL PUNDS.
- 8/ CONSISTS OF CVERNIGHT AND CONTINUING COFTRACT MPS IDSUED BY COMMERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND HONEY MARKET HUTHAL PUNDS (GENERAL PUNPOSE AND BROKER/DEALER).
- 9/ ISSUED BY PEREIGN EMANCHES OF U.S. BANKS MURLDHIDE TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MUNEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKEN/DEALER).

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

Billions of dollars, not seasonally adjusted

	Money	market deposit s	ccounts		Savings deposits		Small de	nomination time	deposits <sup>2</sup>	Large de	nomination time	deposits <sup>3</sup>
	at	at thrift	total	at commercial	at thrift	total	at	at thrift	40401	at	at thrift	
Date	commercial banks	institutions	total	banks	institutions	10181	banks	institutions	total	commercial banks <sup>4</sup>	institutions	total
986-HAY	349.2	182.4	531.6	129.9	187.8	317.7	382.4	500.3	882.7	288.6	157.5	446-0
JUNE	356-0	185.1	541.0	132-5	191.2	323.6	381.0	498.5	879.5	286.7	157.6	444.3
JULY	359.8	180.9	546.6	135.4	194.7	330.1	380.4	500.5	880.9	286.7	158.1	444.8
AUG.	364.3	189.3	553.6	137.6	195.6	333.2	378.5	498.9	877.5	289.9	159.3 159.1	449.2 450.3
SEPT.	368.9	189.9	558.8	141.0	198.6	339.6	375.9	497.4	873.3	291.2	139.1	450.3
OCT.	372.6	191.9	564.4	146-4	204.8	351.2	371.3	496.1	867.3	289.3	157.8	447.1
NOA"	375.9	192.8	568.7	150.3	209.0	359.3	366.7	492.8	859.5	290.6	156.0	446.7
DEC.	379.0	192-4	571.4	153.8	211-8	365.6	364.4	489-8	854.2	293.2	154.9	448.1
987-JAN.	381.7	192.5	574.3	159.2	217.1	376.4	364.4	489.8	854.2	296-9	154_4	451.3
FEB.	378.5	192.3	570.8	162.8	221.8	384.6	362.1	487.9	850.0	298-1	153.1	451.2
· MAR.	378.2	192.3	570.5	167-2	227-8	395.0	359.6	485-8	845.4	301-3	151.2	452.5
APR.	375.4	190.1	565.5	172.1	233.9	406.0	355.6	484.4	839.9	303-2	148.0	451.2
MAY	368.8	188.3	557.1	174.9	237.7	412.5	355.6	483.2	838.8	309.2	149-0	458.2
BEK ENDING											İ	
987		'		١,	]		1	1				
AT 4	369.0			173.2	1		354.7			305.8	ļ	
11	368.6		i	174-5	1		354.9			307.9	Į	
18	369.0			174.8	]		355.5	1		308-4		
25	368.7			175.3			356-0			311.3		
UNE 1	369.1			175.6	1	•	356.8			311.2	1	
8	369.8	:		176.8	]		358.3			311.9		1
15 P	369.2			176.7			359-3			312.7		
57 B	366.3			176-6			359.9			312.1		İ
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<sup>1/</sup> SAVINGS DEPOSITS EXCLUDE AMDAS.

<sup>2/</sup> SHALL DENOMINATION TIME DEPOSITS -- INCLUDING RETAIL RPS -- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL REFIREMENT ACCOUNTS (IRA) AND REOGH ACCOUNTS AT COMMERCIAL BANKS AND THRIFTS ARE SUBTRACTED FROM SHALL TIME DEPOSITS.

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

<sup>4.</sup> LAUGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MONEY MARKET MUTUAL FUNDS, DEPOSITORY INSTITUTIONS AND POREIGN BANKS AND OFFICIAL INSTITUTIONS.

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

Billions of dollars, not seasonally adjusted

			Rerm RPs1	· · · · · · · · · · · · · · · · · · ·	1		Non M3 Co	imponents of L		Compone	into of Debt
Date	Institution only money market funds	at commercial banks	at thrift inactualizes	total	Term Eurodollars <sup>2</sup>	Savings bonds	Short-term traeaury securities <sup>8</sup>	Benkers acceptances	Commercial paper	Federal debt <sup>e</sup>	Non-Federal
1986-HAT	76.1	35.5	38.6	74.1	79.5	82.6	298.8	39.6	210.3	1660.7	5399.9
June	75.0	33.8	41.3	75. 1	79.8	83.4	296.4	39.8	215.3	1678.9	5452.1
JULY	77.5	33.2	41.2	74.4	76.3	84.2	292.1	39.2	215.3	1695.6	5505.5
AUG.	80.8	34.0	41.2	75.2	78.0	85.2	290.2	37.9	219.0	1713.3	5574.9
SEPT.	84.4	35.6	42.2	77.9	81.4	86.4	287.8	37.4	223.1	1734.5	5642.5
oct.	84.5	34.3	43.7	78.0	78.0	87.8	283.9	38-0	228.7	1749.3	5698.1
NO V.	84.4	36.9	45.5	82.4	78.7	8 <b>9.</b> 9	291.1	38.0	227.9	1774.5	5760.6
DEC.	84-1	34.9	47.1	82.0	82.4	91.9	292.3	37.4	228.7	1805.4	5830.4
1987-JAW.	84.0	33.4	47.8	81.2	84.7	92.7	290.3	37.8	239.3	1817.2	5888.7
FEB.	84.7	34.5	50.4	84.9	88.1	93.5	291-5	38-9	240.4	1827-9	5910.4
HAB.	84.9	33.9	51.0	84.9	89-2	94.3	279.7	39.3	240.2	1839. 1	5928.9
APR.	83.1	36.8	54.2	91.0	85.7	95. 1	266.6	40.5	243.6	1846.7	5974.4
HAY	81.8	36.4	57.9	96.3	89.8						
PREK ENDING:				:		:				·	
1987-HAT 4	81.6	38.0		'	1		,	1			
11	81.3	38.1 38.2	1		1		j	ł	) -		
18 25	81.1 82.7	39.3	ļ				]				
								1			
JUNE 1 8	82.0 81.6	38.3 38.0			1		1	]			
15 P	81.0	37.7	1		1		1				
22 P	81.1	37.8	ļ		1			1			
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<sup>1/</sup> TREM RPS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN DUE DAY, EXCLUDING CONTINUING CONTRACTS AND RETAIL RPS. INCLUDES A SULATIVELY SMALL AMOUNT OF OVERNIGHT RPS AT THRIFT INSTITUTIONS.

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<sup>2/</sup> TERM EURODOLLARS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN ONE DAY. CONSISTS OF THOSE ISSUED TO U.S. RESIDENTS BY FOREIGN BRANCHES OF U.S. BANKS HORLDWIDE AND MY ALL BANKING OFFICES IN THE UNITED KINGDON AND CANADA. EXCLUDES THOSE HELD BY DEPOSITORY INSTITUTIONS AND HOME! HARKET HUTUAL PUNDS.

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

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

<sup>5/</sup> TOTAL COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY HONEY HARKET MUTUAL PURDS.

<sup>6/</sup> DEST DATA ARE ON A MONTHLY AVERAGE BASIS, DERIVED BY AVERAGING BED-OF-HORTH LEVELS OF ADJACENT MONTHS, AND HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES.

# **MEMORANDUM ITEMS**

Billions of dollars, not seasonally adjusted

Demand deposit	s at banks due t	Time and		U.S.	government dep	IRA and Keogh Accounts					
foreign commercial banks	foreign official institutions	aevings deposits due to foreign commercial banks and foreign official institutions	demand deposits at commercial banks	belances at Federal Reserve Banks	note belences 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 merket mutual funds	total
9.1 9.4	1.7 1.7	4.7 4.4	3.0 3.5	4. 8 2. 9	18.7 12.6	26.5 19.0	1.6 1.7	70. 2 70. 6	93.7 94.7	10. 1 10. 1	174-0 175-4
9.7 9.5 9.9	1.9 1.7 1.8	4-2 4-2 4-2	3.6 3.0 3.6	3.8 3.2 5.6	13.2 8.1 14.6	20.6 14.2 23.8	1.7 1.7 1.8	71.0 71.3 71.5	95.4 95.1 95.2	10.2 10.2 10.5	176.6 176.7 177.2
10.0 9.7 9.9	1.8 2.0 1.8	4.2 4.1	3.4 3.4 3.7	3. 4 3. 2 3. 7	11.8 11.9 15.5	18.6 18.4 22_9	1.8 1.7 1.7	71. t 72. 1 72. 8	95.6 95.6 96.2	10.8 10.7	178. 1 178. 4 179. 7
10.4 9.9 9.5	1.8 1.7 1.7	4.0 4.0 4.0	3.7 3.3 3.5	9.6 5.0 3.1	23.8 25.2 13.6	37. 1 33. 6 20. 3	1. 7 1. 6 1. 6	73.4 74.0 75.4	97.4 98.1 99.1	10.8 11.0	181.6 183.1 185.7
9.7 9.6	1.9 2.1	3. 9 3. 9	5.0 3.4	7.0 16.0	16.6 27.4	28.5 46.8	1.7 1.8	78.5 79.2	10 1. 4 10 1. 6e	11. 6e 11. 7e	19 1. 5e 19 2. 4e
	!						٠				
9.5 10.0 9.0 9.5	2.2 2.3 2.0 1.9	3. 9 3. 8 3. 8 3. 9	4.9 3.2 3.7 3.0	23.3 21.5 16.8 13.2	26.9 27.2 27.6 27.7	55. 1 51. 9 48. 1 43. 9	1.7 1.8 1.8 1.8				
9.9 9.5 9.6 9.1	2.1 2.0 2.0 2.2	3.9 3.9 3.9 3.9	3.1 3.2 4.8 3.7	7. 2 4. 1 2. 5 12. 1	27.2 17.6 15.2 26.4	37.4 24.9 22.5 42.1	1.8 1.8 1.8				
	foreign commercial banks 9. 1 9. 4 9. 7 9. 5 9. 9 10. 0 9. 7 9. 9 10. 4 9. 9 9. 5 9. 5 9. 5 9. 5 9. 6	foreign commercial banks foreign official institutions  9.1 1.7 9.4 1.7 9.7 1.9 9.5 1.7 9.9 1.8 10.0 1.8 9.7 2.0 9.9 1.8 10.4 1.8 9.9 1.7 9.5 1.7 9.5 1.7 9.5 1.7 9.7 2.0 9.9 1.8		foreign commercial banks banks foreign official institutions banks and foreign official institutions banks and foreign official institutions banks and foreign official institutions banks							

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