FEDERAL RESERVE statistical release

OF CONTROL OF CONTROL

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

H.6 (508) Table 1

MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

Billions of dollars

SEPTEMBER 24, 1987

	r	T	T		
	M1	M2	M3	L L	Debt
		M1 plus overnight RPs	M2 plus		
	Sum of currency,	and Eurodollars,	large time deposit	ts,	j
Date	travelers checks,	MMMF balances (gen. pur.	term RPs, term Eurod	ollars M3 plus other	Debt of domestic
	demand deposits and	and broker/dealer), MMDAs,	and institution-on	ly liquid assets4	nonfinancial sector
	other checkable deposits1	and savings and small	MMMF balances	a	
		time deposits ²			
	<u> </u>	timo depond	Seasonally adjust	ed	
980AUG.	687.0	2718.7	3304 0	#007 7	
SEPT.	693.1		3396.8	4027.7	7318.6
	,	2736.8	3422.7	4057.8	7400.7
OCT.	701-4	2761.4	3443.7	4084.2	7456.8
NO V.	712.4	2776.3	3462.4	4110.8	7530.1
DEC.	730.5	2801.2	3492.3	4144.2	7630-4
987JAN.	737.7	2823_4	3518.4	4177-8	arne n
FLB.	737.4				7695.0
		2822.9	3522.1	4186.4	7727.4
MAR.	739.5	2826.3	3527.0	4176.4	7780.7
APR.	750.3	2839.6	3543.6	4188.2	7845.3
MAY	753.1	2840.4	3559.9	4220.9	7914.2
JUNE	746.6	2841.9	3576.7	4232.4	7980.5
JULY	747.6	2848.0	3583-2	4223.3	8034.3
AUG.	750.9	2862.2	3605.7	4223.3	0034.3
233		2002.2	3003.7	:	
		L	Not seasonally adju	sted	
986AUG.	685-2	2716.1	3392.2	4024-4	7287-3
SEPT.	691-2	2729.3	3417.1	4051.8	7378.3
OCT.	698-9	2757.8			
			3440.2	4078.5	7440-5
NOV.	715.4	2778.5	3466.7	41.13.6	7515.5
DEC.	746.5	2814.7	3507.5	4157.6	7623.1
987JAN.	744.4	2833.6	3529.2	4189_1	7689-4
PLB.	723.3	2810.9	3512.4	4178.1	7712-4
MAR.	728. 9	2820.0	3524.2	4179.7	7758.6
APR-	757.5	2848.3	3551.7	4196.2	7817.8
MAY	744.9	2829-4			
U NE	749.1	1	3550.1	4205.4	7877-9
		2843.1	3574.5	4231.7	7938.7
JULY	751.5	2855.1	3583.0	4223.6	7992.8
AUG.	749.3	2860.3	3601_2		
		<u></u>	1		
			M1		
For period ended		easonally adjusted			ally adjusted
	13-week average	4-week average wee	k average 13-1	week average 4-week	average week average
87-AUG. 3	749.3	748.0 75	1-6 7	48-4 748-0	747.0
10				49.2 747.9	
17				49.8 748.7	
24				50.2 750.0	1 1220
	1				1
31	748.4	751.1 750	0.9	49-8 748-5	741.0
	!			I	
SEPT. 7 P	748-5	750.3 744	6.5 7	49.8 748.9	759-0
SEPT. 7 P				49.8 748.9 50.2 750.5	, ,,,,,,,

NOTE: SPECIAL CAUTION SHOULD BE TAKEN IN INTERPRETING WEEK-TO-WEEK CHANGES IN HONEY SUPPLY DATA, WHICH ARE HIGHLY VOLATILE AND SUBJECT TO REVISION.
P--INDICATES PRELIMINARY DATA.

FOOTBOTES APPEAR ON THE POLLOWING PAGE

MONEY STOCK, LIQUID ASSETS AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

	M1	M2	ЕМ	Debt ¹
3 MONTHS FROM MAY 1987 TO AUG. 1987	-1.2	3. 1	5.1	9.6
6 MONTES FROM PEB. 1987 TO AUG. 1987	3.7	2-8	4.7	ಟ . ಕ
12 HONTHS FROM AUG. 1986 TO AUG. 1987	9.3	5. 3	6-1	11.1
THILTEEN WEEKS ENDING SEPT. 14, 1987 FROM THIRTEEN WEEKS ENDING:				
JUNE 15, 1987 (13 WEEKS PREVIOUS)	0.1			
MAR. 16, 1987 (26 MEEKS PREVIOUS)	3.1			
SEPT. 15, 1986 (52 WEEKS PREVIOUS)	9.9			

2

1/ GROWTH BATES FOR DEBT ARE BASED ON PERIODS BEGINNING AND ENDING ONE MONTH KARLIER THAN FOR THE MONETARY AGGREGATES, NAMELY, APRIL 1987 TO JULY 1987, JANUARY 1987 TO JULY 1987, AND JULY 1986 TO JULY 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 NONBANK ISSUERS; (3) DEMAND DEPOSITS AT ALL COMMERCIAL BANKS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT, AND FOREIGN BANKS AND OPPICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND FEDERAL RESERVE PLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF MEGOTIABLE ORDER OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSPER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAPT ACCOUNTS AND DEMAND DEPOSITS AT THRIFT INSTITUTIONS. THE CURRENCY AND DEMAND DEPOSIT COMPONENTS EXCLUDE THE ESTIMATED AMOUNT OF VAULT CASH AND DEMAND DEPOSITS, RESPECTIVELY, HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ CONSISTS OF M1 PLUS OVERNIGHT (AND CONTINUING CONTRACT) RPS ISSUED BY ALL COMMERCIAL BANKS AND OVERNIGHT EURODOLLARS ISSUED TO U.S. RESIDENTS BY POREIGN BRANCHES OF U.S. BANKS WORLDWIDE, MMDAS, SAVINGS AND SMALL DENOMINATION TIME DEPOSITS (TIME DEPOSITS—INCLUDING RETAIL RES—IN ANOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAXABLE AND TAX—EXEMPT GENERAL PURPOSE AND BROKEH/DEALER HONEY HARKET HUTUAL PUNDS. EXCLUDES IRA AND KEOGH BALANCES AT DEPOSITOMY INSTITUTIONS AND HONEY HARKET PUNDS. ALSO EXCLUDES ALL BALANCES HELD BY U.S. COMMERCIAL BANKS, HONEY HARKET PUNDS (GENERAL PURPOSE AND BROKEH/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 THRIPT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS.
- 3/ CONSISTS OF M2 PLUS LARGE DENOMINATION TIME DEPOSITS (IN AMOUNTS OF \$100,000 OR MORE) AND TRUM RP LIABILITIES ISSUED BY COMBERCIAL BANKS AND THRIFT INSTITUTIONS, TEHM EURODOLLARS HELD BY U.S. RESIDENTS AT FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND AT ALL BANKING OFFICES IN THE UNITED KINGDOM AND CANADA, AND BALANCES IN BOTH TAXABLE AND TAX-BEENPT INSTITUTION-ONLY HONEY MARKET HUTUAL FUNDS. EXCLUDES AMOUNTS HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, MOMEY HARKET FUNDS, AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS. ALSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MOMEY MARKET HUTUAL FUNDS.
- 4/ CONSISTS OF M3 PLUS THE MONBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECORITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF MONEY 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 HONFINANCIAL SECTORS. PRIVATE DEBT CONSISTS OF CORPORATE BONDS, MORTGAGES, CONSUMBE CREDIT (INCLUDING BANK LOANS), OTHER DANK LOANS, COMBERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEBT INSTRUMENTS. THE DATA ARE DERIVED FROM THE FEDERAL RESERVE BOARD'S FLOW OF PUNDS ACCOUNTS. ALL DATA ON DEBT OF DOMESTIC NONFINANCIAL SECTORS ARE PRESENTED IN HONTH-AVERAGE FORM, DERIVED BY AVERACING MONTH-END LEVELS OF ADJACENT MONTHS. THESE DATA HAVE ALSO BEEN ADJUSTED TO BEHOVE STATISTICAL DISCONTINUITIES THAT MAY ARISE IN THE UNDERLYING FLOW OF FUNDS STATISTICS. THE PRESENTATION OF DEBT DATA IN THIS RELEASE DIFFERS, THEREFORE, FROM THE QUARTERLY FLOW 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.

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COMPONENTS OF THE MONEY STOCK

Billions of dollars, seasonally adjusted

				[Nontran	eactions					nontransactio				
	İ		j	Other	comp	onents	84	winge depoels	la ^y	Sm	all time depot	lits ⁸	Lan	pe time depor	its ⁹
Date	Currency ¹	Travelers ohecks ²	Demend deposits ³	checkable deposits ⁴	in M2°	in M3 only ⁶	at commercial	et thrift	total	at commercial	at thrift	total	at commercial	at thrift	total
			<u> </u>		<u> </u>		benks	inetitutions		benks	institutions		bente 16	Institutions	
986-AUG.	179.0	6.4	291.2	210.4	2031.7	678.0	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	2043.7	686.0	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	2060.0	682.3	145.8	204.7	350.5	370.0	494.6	864.7	288.1	157.4	445.5
NOV.	182.4	6.4	297.8	225.8	2063.9	686.1	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	2070.8	691.1	154.5	211.8	366.3	364.7	488.7	6 53.5	291.8	155.3	447. 1
987-JAN.	186.0	6.5	305.1	240.1	2085.7	695.0	159.8	216.9	376.7	364.7	486.9	851.6	295.7	154.0	449.7
FEB.	187.2	6.7	300.8	242.9	2085.5	699.3	164.4	222.7	387.2	362.6	485.8	848.3	296.0	152-3	448.2
HAR.	187.7	6.8	299.3	245.7	2086.8	700.7	168.3	228.0	396.3	360.0	485.8	845.9	299.0	151.1	450.1
APR.	188.9	6.8	303.9	250.7	2089.3	704.0	172.2	233.8	406.1	357.5	486.1	843.6	305.9	148.7	454.6
MAY	190.2	6.7	303.9	252.2	2087.3	719.5	174.5	237.2	411.7	357.1	485.9	843.0	310.7	149-0	459.7
JUNE	191.1	6.8	297.4	251.2	2095.4	734.8	175.5	239.7	415.2	360.1	489.9	850-0	314.9	150.1	465.0
JULY	192.1	6.8	296.2	252.5		735.2	176.6	240.1	416.7	363.4	495.1	858.5	313.7	151.2	464.9
AUG.	193.2	6.9	296.4	254.5	2111.3	743.4	178.0	242.0	420.0	365.3	500.3	865.6	313.8	152.9	466.8
BEK ENDING															
987							i								
υG. 3	192.1	}	298.3	254.3			177.6			365.0	•		313.3	1	
10	192.9		296.0	253.8			178.0	ŀ		365.1	1		314.6	Í	
17	193.2		295.8	254.8			178.2			365.1			313.2]	
24	193.7		296.9	255.5		İ	178.0			365.5			314.5		
31	193. 4		296.1	254.4			178.0			365.6			313.6		
EPT. 7 P	193.9		292.2	253.4			178. 1			365-7			314-5		
14 P	194.0		294.6	254.6			178.1			366.9			315.8		

- 1/ CURRENCY OUTSIDE THE U.S. TREASURI, PEDERAL RESERVE BANKS AND VAULTS OF COMMERCIAL BANKS. EXCLUDES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY THEIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DEMONINATED TRAVELERS CHECKS OF NONBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 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 PEDERAL RESERVE PLOAT.
 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 DEH AND DEPOSITS AT THRIFT INSTITUTIONS.
- 5/ SUM OF OVERBIGHT RPS AND OVERBIGHT BURODOLLARS, MONEY MARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MMDAS, 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/ SUM OF LARGE TIME DEPOSITS, TERM RPS AND TERM EURODOLLARS OF U.S. RESIDENTS, MOMEY MARKET FUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET PUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ SHALL 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 THRIFTS ARE SUBTRACTED PROM SMALL 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 OFFICIAL INSTITUTIONS.

COMPONENTS OF LIQUID ASSETS AND DEBT

Billions of dollars, seasonally adjusted

	1	Non-M3 co	mponents of L		Debt co	omponents ⁴
Date	savings bonds	short-term treasury securities ¹	bankers acceptances ²	commercial paper ³	federal debt	non-federal deb
1986-JULY	84.3	292.6	39.0	214.5	1713.5	5520.9
AUG.	85.3	288.7	37.3	219.7	17∠7-8	5590.9
S RPT.	86.4	287.9	36.9	223.9	1743.3	5657.4
OCT.	87.7	286.7	37.7	228.4	1753.8	5703.0
NOV.	89.8	292.2	38.0	228-4	1774. 9	5755. 2
DBC.	91.7	292.4	37.5	230.2	1804.5	5825.9
1967-JAN.	92.7	289.3	37.8	239.7	1814.8	5880.3
PEB.	93.5	291.7	39.3	239.8	1819.3	5908-2
MAR.	94.3	276. 1	39.8	239.1	1828- 2	5952.5
APR.	95.1	263.4	41.2	244_9	1841. 1	6004. 2
n ay	95.9	268-5	42.4	254.3	1864. 2	6050.0
JUNE	96.5	263.7	43.5	252.1	1887.4	6093.1
JULY P	97.3	250.6	44.0	248.2	1894.4	6139.9

^{1/} CONSISTS OF U.S. TREASURY BILLS AND COUPONS WITH MEMAINING MATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, FEDERAL RESERVE BANKS, MONEY MARKET MUTUAL PUNDS AND FOREIGN ENTITIES.

^{2/} NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, FEDERAL RESERVE BANKS, FOREIGN OFFICIAL INSTITUTIONS, THE FEDERAL HOME LOAN BANK SYSTEM AND MONEY MARKET MUTUAL FUNDS.

^{3/} TOTAL COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MONEY MARKET MUTUAL PUNDS.

^{4/} DEBT DATA ARE ON A MONTHLY AVERAGE BASIS, DERIVED BY AVERAGING END-OF-HONTH LEVELS OF ADJACENT MONTHS, AND HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

				Othe	r checkable depo	sit s	Nontransactio	ns components			General
Date	Currency ¹	Travelers checks ²	Demand deposits ³	at commercial banks ⁴	at thrift institutions ⁵	total	in M2 ⁶	in M3 only ⁷	Overnight RPs ⁸	Overnight Eurodollars ⁹	purpose and broker/dealer money marke funds
986-AUG.	179.9	7.3	289.4	143.0	65-6	208.6	2030.9	676.2	57.9	17.1	200.5
SEPT.	179.5	6.9	291. 3	146.9	66.6	213.5	2038.1	687.8	56.0	17.2	202.2
OCT.	180.9	6.5	293.0	150.4	68.0	218.5	2058.9	682.4	58 .8	19.4	206.9
NOV.	183.2	6.1	300.1	155.7	70.3	226.0	2063.1	688.1	58.7	18.8	207.1
DEC.	186.2	6.0	319.5	162-8	72.2	235.0	2068.2	692.8	59.4	19.0	207.6
987-JAN.	184.6	6.0	311.0	169.8	73.1	242.8	2089.2	695.5	62.4	22.3	209.0
FEB.	184.8	6-2	292.0	167.6	72.7	240.3	2087.6	701.5	60.6	19.5	210.7
MAR.	186.0	6.4	291.5	170-4	74.5	245.0	2091.1	704-1	58.3	18.6	211.6
APR.	188.0	6.4	305.8	178.6	78.8	257.4	2090.7	703.5	56.2	20.7	211.0
MAY	190.2	6.5	298.8	171.7	77.8	249.4	2084.4	720.7	55. 1	20.9	209.1.
JUNE	191.9	7.1	298.8	172.9	78.4	25 1.3	2094-0	731.5	54.5	19.9	210.2
JULY	193.8	7.7	298.7	172.9	78.5	251.3	2103.6	727.9	56.0	18.6	210-4
AUG.	194.1	7.9	294.8	174.5	78.0	252.5	2111.0	740.9	59.5	17.9	213.4
BEK ENDING:							<u> </u>				
987-AUG. 3	193.1		295.4	172.8	77.8	250.5			60. 1	20-4	211.7
10	195.6		298.1	176.3	79.6	255.9	li		60.4	17.1	212.8
17	194.6		297.9	174.6	78.6	253.2	K	{ {	59.3	17.6	213.0
24	193.6		290.2	173.6	76.5	250. 1			. 59.2	17.1	214.2
31	192.6		290.6	173.5	76.5	250.0	}		59.0	18.9	214.4
SEPT. 7 P	196.0		296.8	178.8	79.6	258.4	1	1 1	58.6	16.9	215.0
, 14 P	194.8		299.2	179.3	79. 2	258.5]	59.0	18.1	218.5
	j ·	!		}	Ì		!	}			
	}						1:				1

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND THE VAULTS OF COMMERCIAL BANKS. BICLUDES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING ABOURT OF U.S. DOLLAR-DEMONINATED THAVELERS CHECKS OF MONBANK 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
- 5/ CONSISTS OF NOW AND ATS BALANCES AT SAVINGS AND LOAN ASSOCIATIONS AND MUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALANCES, AND DEMAND DEPOSITS AT THRIFTS.
- 6/ SUM OF OVERNIGHT RPS AND EURODOLLARS, MONEY MARKET PUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MMDAS AND SAVINGS AND SMALL TIME DEPOSITS LESS THE ESTIMATED AMOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSIT LIABILITIES.
- 7/ SUM OF LARGE TIME DEPOSITS, TERM HPS AND EURODOLLARS OF U.S. RESIDENTS, MONEY MARKET FUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ANGUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET MUTUAL FUNDS.
- 8/ CONSISTS OF OVERNIGHT AND CONTINUING CONTRACT RPS ISSUED BY COMMERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL PUNDS (GENERAL PURPOSE AND BROKER/DEALER).
- 9/ ISSUED BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALER).

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

	Money	market deposit a	ccounts		Savings deposits		Small de	nomination time	deposits ²	Large de	nomination time	deposits ³
	at	at		at	at		at	at		at	at	
Date	commercial	thrift	total	commercial	thrift	total	commercial	thrift	total	commercial	thrift	total
	banks	institutions		banks	institutions		banks	institutions	 	banks ⁴	institutions	
								·				
986-AUG.	364.3	189.3	553.6	137.6	195.6	333.2	378.5	498.9	877.5	289.9	159.3	449.2
SEPT.	368.9	189.9	558.8	141.0	198.6	339.6	375.9	497.4	873.3	291.2	159-1	450.
OCT.	372.6	191.9	564.4	146.4	204.8	351.2	371.3	496.1	867.3	289.3	157.8	447.
NOV.	375.9	192.8	568.7	150.3	209.0	359.3	366.7	492.8	859.5	290.6	156.0	446.
DEC.	379.0	192.4	571.4	153.8	211_8	365.6	364.4	489.8	854.2	293.2	154.9	448.
987-JAN-	381.7	192.5	574.3	159.2	217.1	376.4	364.4	490.0	854.4	296.9	154.4	451.
PEB.	378.5	192.3	570.8	162.8	221-8	384.6	362.1	488.3	850.4	298.1	153.1	451.2
MAR.	378.2	192.3	570.6	167.2	227.9	395.1	359.7	486.1	845.7	301.3	151.2	452.5
APR.	375.4	190.1	565.5	172.1	234.0	406.1	355.6	484.4	840.0	303.2	148.0	451.
HAY	368.9	188.3	557.1	174.8	237.8	412.7	355.7	482.6	838.3	309.2	149.0	458.3
JUNE	367.6	185.9	553.5	176.6	240-8	417.5	359.7	487.1	846.8	311.8	149.7	461-
JOLY	365.2	182.8	548.0	178.4	241.9	420.3	363.9	494.7	858.6	310.4	150.6	461.
AUG.	364.0	179.5	543.5	178.2	240.1	418.4	366.7	499.5	866.2	313.2	153.1	466.2
REK ENDING		į			1							
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987	364 3	1		178.4	-		365.6	1		311.2	1	j
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17	364.0	ł		178-6	l i			1		314.3	1	·
24	363.9	İ		177.9	1		367.1	1			i	i
31	363.1			177.5			367.4			314.5		
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14 P	365.0			170.2	}		366.6			310.1		
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^{1/} SAVINGS DEPOSITS EXCLUDE MNDAS.

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^{2/} 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.

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

^{4/} LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MOMEY MARKET MUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND POREIGN BANKS AND OPPICIAL INSTITUTIONS.

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

Billions of dollars, not seasonally adjusted

	•	J.	Term RPs1		1 1	•	Non M3 Co	imponents of L		Compone	ents of Debt
Date	institution only money market funds	at commercial banks	at thrift institutions	total	Term Eurodollars ²	Savings bonds	Short-term treasury securities ³	Bankers acceptances ⁴	Commercial paper	Federal debt ^e	Non-Federa debt
	· ·									<u> </u>	
1986-AUG.	80.8	33.9	41.0	74.9	78.0	85.2	290.2	37.9	219.0	1713.3	5574.0
SEPT.	84.4	35.7	42.4	78. 1	81.4	86.4	287.8	37.4	223.1	1734.5	5643.8
OCT.	84.5	34.5	44.3	78.8	78.0	87.8	283.8	38.0	228.7	1748.6	5691.9
NO V.	84.4	37.3	46.6	83.8	79.3	89.9	291.0	J8.0	227.9	1771.7	5743.7
DEC.	84.1	35-4	48.6	84.0	83.0	91.9	292.2	37-4	228 <b>.7</b>	1803.3	5819.8
1987-JAN.	84.0	34.1	49.5	83.6	84.8	92.7	290.1	37.8	239.3	1816.9	5872.5
Peb.	84.7	35.4	51.8	87.2	87.6	93.5	292.9	38.9	240.4	1826.7	5885.7
MAR.	84.9	34.9	52.3	87.2	88.2	94.3	281.8	39.3	240.2	1838.2	5920.4
APR.	83.1	38.4	56.0	94.3	83.9	95. 1	265.2	40.5	243.8	1846.7	5971.0
MAY	81.8	40.8	61.5	102.3	87.0	95.8	263.7	42.2	253.6	1857.8	6020.1
JUNE	81.3	40.8	66.2	107.0	89.4	96.5	262.0	43.5	255.1	1869.1	6069.6
JULY	83.4	39.0	67.5	106.5	85.8	97.1	250.2	44.2	249.0	1872.4	6120.4
AUG.	83.4	40.1	66-6	106.7	93.1	r		_		j	
WEEK BUDING:					]						
1987-AUG. 3	84.5	38.4	į								
10	83.4	38.7	j		]			]		<b>!</b>	•
17	83.2	39.8	1		i i			[			
24	83.7	40.9	Ì		!			<b>j</b> ·			
31	82.9	41.6	1					1			
			ļ					1		j	
SEPT. 7 P	82.4	41.3			1						
14 P	80.7	40.6	[			i		ĺ			
	-		ļ							ļ	

^{1/} TERM RPS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN ONE DAY, EXCLUDING CONTINUING CONTRACTS AND RETAIL RPS. INCLUDES A RELATIVELY SHALL AMOUNT OF OVERNIGHT RPS AT THRIFT INSTITUTIONS.

^{2/} TERM EURODOLLARS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN ONE DAY. CONSISTS OF THOSE ISSUED TO U.S. RESIDENTS BY POREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND BY ALL BANKING OFFICES IN THE UNITED KINGDON AND CANADA. EXCLUDES THOSE HELD BY DEPOSITORY INSTITUTIONS AND HONEY MARKET HUTUAL PUNDS.

^{3/} CONSISTS OF U.S. TREASURY BILLS AND COUPONS WITH REMAINING MATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, PEDERAL RESERVE BANKS, NONEY MARKET MUTUAL PUNDS, AND POREIGN ENTITIES.

^{4/} NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, PEDERAL RESERVE BANKS, FOREIGN OFFICIAL INSTITUTIONS, THE FEDERAL HOME LOAN BANK SYSTEM AND MONEY MARKET MUTUAL FUNDS.

^{5/} TOTAL COMBERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MONEY MARKET MUTUAL PUNDS.

^{6/} DEBT DATA ARE ON A MONTHLY AVERAGE BASIS, DERIVED BY AVERAGING END-OF-MONTH LEVELS OF ADJACENT MONTHS, AND HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES.

# **MEMORANDUM ITEMS**

Billions of dollars, not seasonally adjusted

	Demand deposit	is at banks due t			U.S.	government dep	osits			IRA and Ke	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	balances 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	total
1986-AUG.	9.5	1.7	4.2	3.0	3. 2	8. 1	14. 2	1.7	71.3	95.1	10.2	176.7
SEPT.	9.9	1.8	4.2	3.6	5. 6	14. 6	23. 8	1.8	71.5	95.2	10.5	177.2
OCT.	10.0	1.8	4.2	3.4	3. 4	11.8	18.6	1.8	71.6	95.6	10.8	178. 1
NO V.	9.7	2.0	4.1	3.4	3. 2	11.9	18.4	1.7	72.1	95.6	10.7	178. 4
DEC.	9.9	1.8	4.1	3.7	3. 7	15.5	22.9	1.7	72.8	96.2	10.7	179. 7
1987-JAN.	10.4	1.8	4.0	3.7	9.6	23.8	37. 1	1.7	73. 4	97.2	10.8	181.4
FEB.	9.9	1.7	4.0	3.3	5.0	25.2	33. 6	1.6	74. 0	97.7	11.0	182.8
MAR.	9.5	1.7	4.0	3.5	3.1	13.6	20. 3	1.6	75. 4	98.8	11.2	185.4
APR.	9.7	1.9	3.9	5.0	7.0	16.6	28.5	1.7	78.5	101.3	12.4	192.1
May	9.6	2.1	3.9	3.4	16.0	27.4	46.8	1.8	79.2	102.0	12.8e	193.9e
June	9.8	2.0	3.9	3.6	8.7	21.8	34.2	1.8	79.5	102.7	12.8e	194.9e
JULY	9.7	2.0	3.8	3.3	5.3	23.3	31. 9	1.8	80.1	103.5	12.8e	196.3e
Aug.	9.3	2.1	3.8	3.0	3.4	18.6	25. 0	1.8	80.7	103.6e	12.8e	197.1e
1987 AUG. 3 10 17 24 31 SEPT. 7 P	10.2 9.6 8.6 9.0 9.7 9.7	1.9 2.3 2.0 1.9 2.2	3.8 3.8 3.8 3.8 3.8	3.2 3.1 3.2 3.0 2.6	5-0 3-6 3-2 2-9 3-1 4-5 2-9	15.4 15.8 15.5 22.4 22.1	23.6 22.5 21.9 28.3 27.8 22.8	1.8 1.8 1.8 1.8 1.8 1.7				
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#### SPECIAL SUPPLEMENTARY TARLE

Monthly Survey of Selected Deposits and Other Accounts At All Insured Commercial Banks and PDIC-Insured Savings Banks! June 24, 1987 and July 29, 1987 (not seasonally adjusted)

	-	) Tr	sured Commer	cial Banks		
Lishility Categories		tanding (Smil)		te Paid (%)		ssuing Ranks
	July 29	August 26	July 29	August 26	July 29	August 26
NOW accounts2	164,438	167,878	4.91	4.91	13,340	13,318
Money market deposit accounts3	361,026	362,106	5.23	5.25	12,802	12,710
Savings accounts4	175,814	175,873	5.17	5.17	13,291	13,265
Interest-bearing time deposits with balances of less than \$100,000 with original maturities of: ⁵ 7 to 31 days (standard error of the estimate)	6,771 (815)	6,921 (894)	5,68	5,74	A,313	8,250
32 to 91 days (standard error of the estimate)	22,486 (2,512)	22,981 (2,489)	5.97	6.00	12,744	12,713
92 to 182 days (standard error of the estimate)	129,117 (3,361)	130,320 (3,456)	6.22	6.32	13,640	13,516
183 days to 1 year (standard error of the estimate)	86,530 (5,199)	R9,295 (5,037)	6.64	6.74	13,103	13,082
over 1 year to 2-1/2 years (standard error of the estimate)	85,340 (2,661)	86,546 (2,686)	6.92	7.01	13,298	13,2R2
2-1/2 years and over (standard error of the estimate)	120,284 (2,854)	121,227 (3,036)	7.31	7.43	13,367	13,254
All IRA/Keogh Plan deposits ⁶ (standard error of the estimate)	80,420 (388)	80,942 (601)	N.A.	W.A.	13,064	12,962
Retail repurchase agreements ⁷ (standard error of the estimate)	1,031 (190)	988 (185)	5,40	5.44	2,330	2,254
	<del></del>	PDIC-	Insured Savi	nge Banks		
Liability Categories		tanding (Smil)	Average R	ate Paid (X)		esuing Banks
Liability Categories	Amount Outs July 29	FDIC- tanding (\$mil) August 26	Average R July 29	ngs Banks ate Paid (X) August 26	Number of I July 29	esuing Banks August 26
MCN accounts ²		tanding (Smil)	Average R	ate Paid (X)		
	July 29	tanding (\$mil) August 26	Average R July 29	ate Paid (X) August 26	July 29	August 26
NON accounts ²	July 29 6,317	tanding (5mil) August 26 6,354	Average R July 29	August 26	July 29 330	August 26
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with balances of less than \$100,000 with original maturities of: ⁵	July 29 6,317 35,881 41,295	tanding (Smil) August 26 6,354 35,111 41,255	Average R July 29 5.24 5.53 5.44	5.24 5.54	330 363 37 9	333 366 382
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with balances of less than \$100,000	July 29 6,317 35,881	6,354	Average R July 29 5.24 5.53	ate Paid (X) August 26 5.24 5.54	330 363	333 366
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with balances of less than \$100,000 with original maturities of: ⁵ 7 to 31 days	July 29 6,317 35,881 41,295	tanding (Smil) August 26 6,354 35,111 41,255	Average R July 29 5.24 5.53 5.44	5.24 5.54	330 363 37 9	333 366 382
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with belances of less than \$100,000 with original maturities of: ⁵ 7 to 31 days (standard error of the estimate)  32 to 91 days	July 29 6,317 35,881 41,295 178 (34) 1,746	tanding (Smil) August 26 6,354 35,111 41,255 173 (34) 1,748	Average R July 29 5.24 5.53 5.44	5.24 5.54 5.44	330 363 37 9	333 366 382
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with balances of less than \$100,000 with original maturities of: ⁵ 7 to 31 days (standard error of the estimate)  32 to 91 days (standard error of the estimate)  92 to 182 days	July 29 6,317 35,881 41,295 178 (34) 1,746 (427) 20,618	1,748 (419) 20,841	Average R July 29 5.24 5.53 5.44 5.80	5.24 5.24 5.44 5.44	330 363 379 101	August 26  333  366  382  101  295
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with belances of less than \$100,000 with original maturities of: ⁵ 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	July 29 6,317 35,881 41,295 178 (34) 1,746 (427) 20,618 (1,680) 20,026	173 (34) 1,748 (419) 20,841 (1,460) 20,775	Average R July 29  5.24  5.53  5.44  5.80  6.22  6.73	5.24 5.24 5.44 5.44 5.84 6.28	330 363 379 101 293	333 366 382 101 295
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with balances of less than \$100,000 with original maturities of: ⁵ 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	July 29 6,317 35,881 41,295 178 (34) 1,746 (427) 20,618 (1,680) 20,026 (767) 18,266	173 (34) 1,748 (419) 20,841 (1,460) 20,775 (803) 18,563	Average R July 29  5.24  5.53  5.44  5.80  6.22  6.73  7.08	5.24 5.24 5.44 5.44 5.84 6.28 6.77	330 363 379 101 293 363	August 26  333  366  382  101  295  366  380
NOW accounts ² Money market deposit accounts ³ Savings accounts ⁴ Interest-hearing time deposits with balances of less than \$100,000 with original maturities of: ⁵ 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 (standard error of the estimate)  2-1/2 years and over	July 29 6,317 35,881 41,295  178 (34) 1,746 (427) 20,618 (1,680) 20,026 (767) 18,266 (1,129) 24,625	173 (34) 1,748 (419) 20,841 (1,460) 20,775 (803) 18,563 (1,173) 24,665	Average R July 29  5.24  5.53  5.44  5.80  6.22  6.73  7.08  7.30	5.24 5.24 5.44 5.44 5.84 6.28 6.77 7.17	330 363 379 101 293 363 366	August 26  333  366  382  101  295  366  380  359

NOTE: The lower panel of this table now presents data for both mutual and federal savings banks.

N.A. - Data not available.

1. Estimates are based on data collected by the Federal Reserve from a stratified random sample of about 550 banks

and 80 savings banks. 2. As of January 1, 1986 interest rate ceilings were removed from all NGW accounts. Reginning with the January 1986 data the NOW account category includes all NOW accounts, including those accounts which were subject to a 5.25 percent regulatory interest rate restriction prior to January 1, 1986. Estimates for this category are based on reports

of deposits. The NOW account rate is reported as a simple annual rate,

3. Money market deposit accounts (MMDAs)—Deposits with no 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; such accounts may allow up to six transfers per month, no more than three of which may be draft and may permit unlimited withdrawnls by wail, messenger, or in person.

Estimates for this category are based on reports of deposits. The HMDA rate is reported as a simple annual rate. 4. Savings deposits that, because of restrictions on transactions, do not uset the definition of an MMDA. Estimates for this category are based on reports of deposits. The savings account rate is reported as a

Estimates for this detectory are three on targets and open account time deposits with balances of less than \$100,000, including those held in IRAs and Keogh Plan deposits. With the exception of the 7-31 and 32-91 day deposit rates, which are reported as simple annual rates, time deposit rates are annual effective yields reflecting the method of compounding reported by the individual institutions.

All IRA/Reogh Flan time deposits regardless of size, type of instrument in which held, or interest rate paid.
 Includes mutual savings banks and FDIC-insured federal savings banks.