FEDERAL RESERVE statistical release

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

DECEMBER 3, 1987

	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
Duic	demand deposits and	and broker/dealer), MMDAs,	and institution-only	liquid assets4	nonfinancial sectors
	other checkable deposits1	and savings and small	MMMF balances ³	•	
	Other checkable deposits	time deposits ²			
		T	Seasonally adjusted	****	
986OCT.	701.4	2761.4	3443.7	4081.7	7424.2
NO V.	712.4	2776.3	3462.4	4107.4	7500.9
DBC.	730.5	2801.2	3492.2	4139.9	7601.7
987JA N.	737.7	2823.5	3518.4	4172.6	7666.1
FEB.	737.4	2823.0	3522.3	4180.4	7697.9
MAR.	739.5	2826.5	3527.3	4169.7	7748.3
APR.	750.3	2839.9	3544.0	4181.5	7806.8
MAY	753. 1	2840.4	3560.3	4215.1	7865.2
JUNE	746.6	2841.6	3577.6	4229.5	7917.0
JULY	747.6	2848.0	3585.6	4223.8	7956.6
AUG.	751.1	2863.4	3608_6	4251.7	8010.6
SEPT.	751.3	2876.9	3626.6	4282.4	8073.2
OCT.	760.7	.2893.9	3650.8		
			Not seasonally adjusted		
986OCT.	698.9	2757.8	3440.2	4076.0	7410.4
NO A-	715.4	2778.5	3466.6	4110.2	7486.7
DEC.	746.5	2814.7	3507.5	4153.3	7594.9
987JA N.	744.4	2833.7	3529-2	4183_9	7659.6
PEB.	723.3	2811.1	3512.6	4172.1	7678.7
MAR.	728.9	2820.3	3524-4	4172.8	7720.5
APR.	757.5	2848.6	3552.1	4189.5	7777.0
MAY	744.9	2829.3	3550.5	4199.7	7835.4
JU NE	749_1	2842.7	3575.4	4228.7	7890.4
JULY	751.5	2855.2	3585.4	4224.0	7933. 1
λU G	749.4	2861.5	3604.1	4248.2	7989.0
SEPT.	749.4	2869.7	3621.3	4277.2	8057.1
	757.7	2889.9	3646.6		1

					M1					
For period	ended		Seasonally adjusted			Not seasonally adjusted				
		13-week average	4-week average	week average	13-week average	4-week average	week average			
98 7-0CT.	5	750.6	753.7	757.6	749.8	750.6	762.6			
	12	751.4	754.6	754.0	749.7	749.7	756.5			
	19	752.3	755.7	759.5	750.5	753.1	760.5			
	26	753.8	759.9	768.4	751.7	758.0	752.5			
NOV.	2	754.7	761.2	762.7	752.4	756.2	755.4			
	9	755-4	762.5	759.2	753.1	758.9	767.0			
	16 P	755.8	761.6	756. 2	753-8	759.5	763.0			
	23 P	756.3	759.4	759.5	754.6	759.4	752.2			
					<u> </u>	I	1			

NOTE: SPECIAL CAUTION SHOULD BE TAKEN IN INTERPRETING WEEK-TO-WEEK CHANGES IN MONEY SUPPLY DATA, WHICH 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 sessionally adjusted annual rates

Percent change at seasonally adjusted annual rates			M2	Debt ¹
	M1	M2	M3	Deol
3 MONTHS FROM JULY 1987 TO OCT. 1987	7-0	6. 4	7.3	7.9
6 NORTHS FROM APR. 1987 TO OCT. 1987	2.8	3. 8	6.0	6. 4
12 HONTHS FROM OCT. 1986 TO OCT. 1987	8-5	4.8	6.0	9-6
HIRTEEN WEEKS ENDING NOV. 23, 1987 FROM THIRTEEN WEEKS ENDING:				
AUG. 24, 1987 (13 WEEKS PREVIOUS)	4-1			
HAY 25, 1987 (26 WEEKS PREVIOUS)	2.5			-
NOV. 24, 1986 (52 NEEKS PREVIOUS)	8-0			

1/ GROWTH RATES FOR DEBT ARE BASED ON PERIODS BEGINNING AND ENDING ONE MONTH BARLIER THAN FOR THE HOMETARY AGGREGATES, NAMELY, JUNE 1987 TO SEPTEMBER 1987, MARCH 1987 TO SEPTEMBER 1987, AND SEPTEMBER 1986 TO SEPTEMBER 1987, RESPECTIVELY.

POOTNOTES TO TABLE

- 1/ CONSISTS OF (1) CURRENCY OUTSIDE THE TREASURY, PEDERAL RESERVE BANKS, AND THE VAULTS OF COMMERCIAL BANKS;
 (2) TRAVELERS CHECKS OF NOMBANK 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 PEDERAL RESERVE PLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF NEGOTIABLE ORDER OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSFER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT ACCOUNTS AND DEPOSITS AT THRIFT INSTITUTIONS. THE CURRENCY AND DEMAND DEPOSIT COMPONENTS RECLUDE THE ESTIMATED AMOUNT OF VAULT CASH AND DEMAND DEPOSITS, RESPECTIVELY, HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIBITALITIES.
- 2/ CONSISTS OF M1 PLUS OVERNIGHT (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, MADAS, SAVINGS AND SHALL DEMONINATION TIME DEPOSITS (THE DEPOSITS—INCLUDING RETAIL RPS—IN AMOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAXABLE AND TAX—EXEMPT GENERAL PURPOSE AND BROKER/DEALER HONEY MARKET MUTUAL PUNDS. RICLUDES IRA AND KEGGE BALANCES AT DEPOSITORY INSTITUTIONS AND MONEY MARKET FUNDS. ALSO EXCLUDES ALL BALANCES MELD BY U.S. COMMERCIAL BANKS, HONEY MARKET FUNDS (GENERAL PURPOSE AND BROKER/DEALER), FOREIGN GOVERNMENTS AND COMMERCIAL BANKS, AND THE U.S. GOVERNMENT. ALSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE RSTHATED AMOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THEIFT 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 TERM RP LIABILITIES ISSUED BY COMMERCIAL BANKS AND THRIFT INSTITUTIONS, TERM BURODOLLARS HELD BY U.S. RESIDENTS AT FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND AT ALL BANKING OFFICES IN THE UNITED KINGDOM AND CAMADA, AND BALANCES IN BOTH TAXABLE AND TAX-EXEMPT INSTITUTION-ONLY MONEY MARKET MUTUAL FUNDS. EXCLUDES AMOUNTS HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, MONEY MARKET PUNDS, 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 MARKET MUTUAL FUNDS.
- 4/ CONSISTS OF M3 PLUS THE MONBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECURITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF MONEY MARKET MUTUAL PUND HOLDINGS OF THESE ASSETS.
- 5/ DEBT OF DOMESTIC NONFINANCIAL SECTORS CONSISTS OF OUTSTANDING CREDIT HARRET DEBT OF THE UNITED STATES GOVERNMENT,
 STATE AND LOCAL GOVERNMENTS AND PRIVATE NONFINANCIAL SECTORS. PRIVATE DEBT CONSISTS OF CORPORATE BONDS, MORTGACES,
 CONSUMER CREDIT (INCLUDING BANK LOANS), OTHER BANK LOANS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER BEST
 INSTRUMENTS. THE DATA ARE DERIVED FROM THE PEDERAL RESERVE BOARD'S FLOW OF FUNDS ACCOUNTS. ALL DATA ON DEBT OF DOMESTIC
 MONFINANCIAL 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 MAY ARISE IN THE UNDERLYING FLOW OF FUNDS STATISTICS.
 THE PRESENTATION OF DEBT DATA IN THIS RELEASE DIFFENS, THEREFORE, FROM THE QUARTERLY FLOW OF FUNDS STATISTICS CONTAINED
 IN THE PEDERAL 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

Billions of dollars, seasonally adjusted

	ı	l		ľ	Nontran	sactions	Selected nontransactions items										
		l		Other	compe		84	wings deposit	is ^y		all time depor		Lan	e time depos	He		
Date	Currency ¹	Travelors checks ²	Demand deposits ³	checkable deposits ⁴	in M2 ⁴	in M3 only ^a	at commercial banks	at thrift institutions	total	at commercial banks	at thrift institutions	total	at commercial banks ¹⁰	at thrift institutions	total		
1986-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	2070.7	691.0	154.5	211.8	366.3	364.7	488.7	853.5	291.8	155.3	447.		
1987-JAN.	186.0	6.5	305.1	240.1	2085.7	694.9	159.8	216.9	376.7	364.7	486.9	851.6	295.7	154.0	449.7		
. FBB.	187.2	6.7	300.8	242.9	2085.6	699.2	164.4	222.7	387.2	362.6	485.9	848.5	296.0	152.3	448.2		
MAR.	187.7	6-8	299.3	245.7	2087.1	700.7	168.3	228.0	396.3	360.0	486.1	846.1	299.0	151.1	450.		
APR.	188.9	6.8	303.9	250.7	2089.6	704.1	172.2	233.8	406. 1	357.5	486.3	843.9	305.9	148.7	454.6		
MAY	190.2	6.7	303.9	252.2	2087.3	720.0	174.5	237.2	411.7	357.1	486-1	843.2	310-7	149.1	459.7		
JUNE	191.1	6.8	297.4	251.2	2095.0	736.0	175.5	239.7	415. 2	360.1	490.0	850.1	314.9	150.2	465.1		
JULY	192.1	6.8	296.2	252.6	2100.4	737.6	176.6	240.1	416.7	363.4	495.1	858.5	313.7	151.4	465. 1		
AUG.	193.2	6.9	296.4	254.6	2112.4	745.1	178-0	241.8	419.9	365.4	500.1	865.5	313.7	153.1	466.8		
SEPT.	194.5	7.0	294.1	255.6	2125.7	749.7	178.0	241.3	419.3	367.3	504.2	871.5	313.6	155.3	468.9		
OCT.	196.2	7.0	300.4	257.2	2133.1	757.0	177.5	239.3	416.7	373.0	509.6	882.6	317.0	159.1	476.2		
IEEK ENDING		ı.			i												
1987						·r.			,		·	ì					
CT. 5	195.0	L	299.8	255.7			1 178.0			369.8			312.7	1			
12	195.3		294.9	256.7			177.5			371.1	1		315.4	3			
19	195.9		299.5	257.1			177.3			372.3			316.3				
26	197.2		305.8	258.4			177.4			374.8			318.8				
IO V. 2	197.7	ļ	300.8	257.3			176.9			377.1			321.5				
9	198.0	1	298.5	255.9			176.8			379.1			323.9	1	,		
16 P	198.5		294.6	256.2			176.9			381.1			323.7				
23 P	198.8	l	297.3	256.5	.]		177.0			382.3		1	323.1		l		

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND VAULTS OF COMMERCIAL BANKS. EXCLUDES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AHOUNT OF U.S. DOLLAR-DEMONINATED TRAVELERS CHECKS OF NONBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 3/ DEHAND DEPOSITS AT COMMERCIAL BANKS AND FOREIGN RELATED INSTITUTIONS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVER-MENT AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND PEDERAL RESERVE FLOAT. EXCLUDES THE ESTIMATED AMOUNT OF DEHAND 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.
- 5/ SUM OF OVERWIGHT RPS AND OVERWIGHT EURODOLLARS, MONEY MARKET PUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), HHDAS, AND SAVINGS AND SHALL THE DEPOSITS, LESS THE CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF DEHAND DEPOSITS AND VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS LIABILITIES.
- 6/ SUB OF LARGE TIME DEPOSITS, TERM RPS AND TERM EURODOLLARS OF U.S. RESIDENTS, MONEY MARKET FUND BALANCES (INSTITUTION-OHLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY HONEY HARKET FUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ 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.
- 9/ LARGE DEMONINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR HORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES.
- 10/ LARGE DEMONIBATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MOMEN MARKET MUTUAL PUMDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

H.6 (508) Table 4

COMPONENTS OF LIQUID ASSETS AND DEBT

Billions of dollars, seasonally adjusted

		Non-M3 cor	nponents of L		Debt o	components ⁴
Date	savings bonds	short-term treasury securities ¹	bankers acceptances ²	commercial paper ³	federal debt	non-federal deb
986-SEPT.	86_4	285.7	36.9	223.9	1746. 4	5617. 4
OCT.	87.7	284-2	37.7	228.4	1757. 2	5667.0
NOA"	89.8	288.8	38.0	228.4	1775.6	5725. 2
DBC.	91.7	288.1	37.5	230.2	1803.9	5797.8
987-JAN.	92.7	284.1	37.8	239.7	1818.0	5848.2
PEB.	93.5	285.6	39.3	239.8	1832.2	5865.7
HAR.	94.3	269.2	39.8	239.1	1849. 3	5899-0
APR.	95.1	256.3	41.2	244.9	1861. 1	5945.8
HAY	95-9	262.2	42.4	254.3	1873.9	5991.4
JUNE	96.5	259.8	43.5	252.1	1885.6	6031.3
JULY	97.3	249.1	43.4	248.4	1888. 6	6068.0
AUG.	97.8	252.2	42.9	250.2	1902.5	6108.1
SEPT. P	98.2	256-3	43.8	257.5	1912.9	6160.3

^{1/} CONSISTS OF U.S. TREASURY BILLS AND COUPONS WITH RENAINING NATURITIES OF LESS THAN 12 HONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, FEDERAL RESERVE BANKS, HONEY MARKET HUTUAL FUNDS AND FOREIGN ENTITIES.

2/ MET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, FEDERAL RESERVE BANKS, FOREIGN OFFICIAL INSTITUTIONS, THE FEDERAL HOME LOAN BANK SYSTEM AND HONEY MARKET HUTUAL FUNDS.

3/ TOTAL COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MONEY MARKET HUTUAL FUNDS.

^{4/} 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.

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COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

180.9 183.2 186.2 184.6 184.8 186.0	6.5 6.1 6.0 6.2 6.4	Demand deposits ³ 293.0 300.1 319.5 311.0 292.0	at commercial banks ⁴ 150-4 155-7 162-8 169-8 167-6	at thrift institutions ⁵ 68. 0 70. 3 72. 2 73. 1	218. 5 226. 0 235. 0	2058-9 2063-1 2068-2	682.4 688.1 692.8	Overnight RPs ⁸ 58. 7 58. 7 59. 4	Overnight Eurodollars ⁹ 19-4 18-8 19-0	purpose and broker/deale money marke funds 206-9 207-1 207-6
183.2 186.2 184.6 184.8 186.0	6. 1 6. 0 6. 0 6. 2	300.1 319.5 311.0 292.0	155.7 162.8 169.8	70.3 72.2	226.0	2063.1	688.1	58.7	18.8	207.1
183.2 186.2 184.6 184.8 186.0	6. 1 6. 0 6. 0 6. 2	300.1 319.5 311.0 292.0	155.7 162.8 169.8	70.3 72.2						
186.2 184.6 184.8 186.0	6. 0 6. 0 6. 2	319.5 311.0 292.0	162.8 169.8	72. 2	235.0	2068.2	692.8	59.4	19.Q	207-6
184.6 184.8 186.0	6. 0 6. 2	311.0 292.0	169.8			1				
184.8 186.0 188.0	6.2	292.0		73.1	1					
184.8 186.0 188.0	6.2	292.0			242.8	2089.3	695.5	62.4	22.3	209.0
186.0 188.0				72.7	240.3	2087.8	701.5	60.6	19.5	210.7
188.0	0-4		170-4	74.5	245.0	2091-4	704.1	58. 3	18.6	211.6
		291.5	170.4	, 4. 3	24304				_	
	z 11	305.8	178.6	78.8	257.4	2091.0	703.6	56.2	20.7	211.0
	6-4	298.8	171.7	77.8	249.4	2084.4	721.3	55. 1	20.9	208.9
190-2	6.5		172.9	78.4	251.3	2093.6	732.7	54.5	20.0	209-6
191.9	7.1	298.8	172.9	70.4	23123	207500				
402.0	7 7	200 6	172 9	78.5	251-4	2103-6	730.2	56. 4	18.7	209-8
							742.6	60.8	18-4	212-8
								61.7	21.1	216.5
194.3	7. 6	293-3	170.3	70.0	234.3					
195.9	7-0	299.8	176.7	78.3	2 55.0	2132.2	756.7	64. 8	20.9	219.3
405.0		20# 6	176 7	79.1	255.7			65. 4	21.8	215.6
								63.2	20.7	217.2
								64.2	19.8	218.5
								65.2	22.1	223.5
195.5		298.3	1/3.2	70.7	231.0					
106.2		200 "	175 6	77.5	253. 1			66.6	19.9	221.3
								63.7	18.7	221.2
								62. 8	16.9	221.4
								63.9	17.2	222.2
198.9		25 3- 6	1/0.4	/0. /	2330 1	1				
	193.8 194.1 194.3 195.9 195.0 196.4 195.6 195.5 196.2 199.5 199.4 198.9	194-1 194-3 7-6 195-9 7-0 195-0 196-4 195-6 195-5 196-2 199-5 199-4	194.1 7.9 294.8 293.3 195.9 7.0 299.8 195.0 304.6 295.7 195.6 302.0 298.3 196.2 299.4 199.5 301.5 199.4	194.1 7.9 294.8 174.5 194.3 7.6 293.3 176.3 195.9 7.0 299.8 176.7 195.0 304.6 176.7 196.4 295.7 177.9 195.5 302.0 177.2 195.5 298.3 175.2 196.2 299.4 175.6 199.5 301.5 179.6 199.4 299.2 178.7	194.1 7.9 294.8 174.5 78.1 194.3 7.6 293.3 176.3 78.0 195.9 7.0 299.8 176.7 78.3 195.0 304.6 176.7 79.1 196.4 295.7 177.9 79.4 195.6 302.0 177.2 78.8 195.5 298.3 175.2 76.7 196.2 299.4 175.6 77.5 199.5 301.5 179.6 79.8 199.4 299.2 178.7 79.0	194.1 7.9 294.8 174.5 78.1 252.6 194.3 7.6 293.3 176.3 78.0 254.3 195.9 7.0 299.8 176.7 78.3 255.0 195.0 304.6 176.7 79.1 255.7 196.4 295.7 177.9 79.4 257.2 195.6 302.0 177.2 78.8 256.0 195.5 298.3 175.2 76.7 251.8 196.2 299.4 175.6 77.5 253.1 199.5 301.5 179.6 79.8 259.4 199.4 299.2 178.7 79.0 257.7 253.1 257.7 253.1 299.4 175.6 79.8 259.4 199.5 301.5 179.6 79.8 257.7 199.4 299.2 178.7 79.0 257.7	194.1 7.9 294.8 174.5 78.1 252.6 2112.1 194.3 7.6 293.3 176.3 78.0 254.3 2120.3 195.9 7.0 299.8 176.7 78.3 255.0 2132.2 195.0 304.6 176.7 79.1 255.7 2132.2 195.6 295.7 177.9 79.4 257.2 195.6 302.0 177.2 78.8 256.0 195.5 298.3 175.2 76.7 251.8 196.2 299.4 175.6 77.5 253.1 199.5 301.5 179.6 79.8 259.4 199.4 299.2 178.7 79.0 257.7 199.4 299.2 178.7 79.0 257.7	194.1 7.9 294.8 174.5 78.1 252.6 2112.1 742.6 194.3 7.6 293.3 176.3 78.0 254.3 2120.3 751.6 195.9 7.0 299.8 176.7 78.3 255.0 2132.2 756.7 195.0 304.6 176.7 79.1 255.7 257.2 196.4 295.7 177.9 79.4 257.2 195.6 302.0 177.2 78.8 256.0 195.5 298.3 175.2 76.7 251.8 196.2 299.4 175.6 77.5 253.1 199.5 301.5 179.6 79.8 259.4 199.4 299.2 178.7 79.0 257.7 255.1 255.1 255.1 255.1	193.8 7.7 294.8 174.5 78.1 252.6 2112.1 742.6 60.8 194.3 7.6 293.3 176.3 78.0 254.3 2120.3 751.6 61.7 195.9 7.0 299.8 176.7 78.3 255.0 2132.2 756.7 64.8 195.0 304.6 176.7 79.1 255.7 756.7 63.2 196.4 295.7 177.9 79.4 257.2 63.2 195.6 302.0 177.2 78.8 256.0 64.2 195.5 298.3 175.2 76.7 251.8 66.6 196.2 299.4 175.6 77.5 253.1 66.6 199.5 301.5 179.6 79.8 259.4 257.7 199.4 299.2 178.7 79.0 257.7 62.9 199.4 299.2 178.7 79.0 257.7 63.9	193.8 7.7 294.8 174.5 78.1 252.6 2112.1 742.6 60.8 18.4 194.3 7.6 293.3 176.3 78.0 254.3 2120.3 751.6 61.7 21.1 195.9 7.0 299.8 176.7 78.3 255.0 2132.2 756.7 64.8 20.9 195.0 304.6 176.7 79.1 255.7 756.7 64.8 20.9 196.4 295.7 177.9 79.4 257.2 63.2 20.7 195.6 302.0 177.2 78.8 256.0 64.2 19.8 195.5 298.3 175.2 76.7 251.8 65.2 22.1 196.2 299.4 175.6 77.5 253.1 66.6 19.9 199.5 301.5 179.6 79.8 259.4 63.7 18.7 199.4 299.2 178.7 79.0 257.7 62.8 16.9 170.7

^{1/} CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS AND THE VAULTS OF COMMERCIAL BANKS. EXCLUDES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.

8/ CONSISTS OF OVERNIGHT AND CONTINUING CONTRACT RPS ISSUED BY COMMERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND HONEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALER).

9/ ISSUED BY POREIGN BRANCHES OF U.S. BANKS WORLDWIDE TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALBR).

^{2/} OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NOWBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DENAMD DEPOSITS.

^{3/} DEMAND DEPOSITS AT 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 F.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/ CONSISTS OF NOW AND ATS BALANCES AT SAVINGS AND LOAN ASSOCIATIONS AND MUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALANCES, AND DEMAND DEPOSITS AT THEIPTS.

^{6/} SUM OF OVERNIGHT RPS AND EURODOLLARS, MONEY MARKET PUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MADAS AND SAVINGS
AND SHALL 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 RPS AND EURODOLLARS OF U.S. RESIDENTS, MONEY MARKET FUND BALANCES (INSTITUTION-ONLY CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERWIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY HONEY MARKET MUTUAL PUNDS.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

	Money	market deposit a	ccounts		Savings deposits	1	Small de	nomination time	deposits ²	Large de	nomination time	deposits ³
	at	at		at	at		at	at	I .	at	at	T
Date	commercial	thrift	total	commercial	thrift	total	commercial	thrift	total	commercial	thrift	tota
	banks	institutions		banks	institutions	!	banks	institutions		banks ⁴	institutions	
86-0CT.	372.6	191.9	564.4	146.4	204.8	351.2	371.3	496.1	867.3	289.3	157-8	447.1
NOV.	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.
87-JAN.	381.7	192.5	574.3	159.2	217.1	376.4	364.4	490.0	854.5	296.9	154.4	451.3
PEB.	378.5	192.3	570.8	162.8	221-8	384.6	362.1	488.4	850.5	298.1	153.1	451.2
HAR.	378.2	192.3	570.6	167.2	227.9	395.1	359.7	486.3	846.0	301.3	151-2	452.
APR.	375.4	190.1	565.5	172.1	234.0	406.1	355.6	484.7	840.3	303.2	148-0	451.2
HAY	368.9	188.3	557.1	174-8	237.8	412.7	355-7	482-8	838.5	309.2	149.1	458.3
JUNE	367.6	185.9	553.5	176_6	240.9	417.5	359.7	487.2	846.9	311.8	149.8	461.
JOLY	365.3	182.9	548.1	178_4	241.8	420.3	363.9	494.7	858.6	310.4	150.7	461.
AUG.	364.1	179.6	543.7	178-2	240.0	418-2	366.8	499.3	866.0	313.1	153-2	466.
SBPT.	362.5	176.8	539.3	177.9	239.2	417.1	369.0	503.5	872.5	314.9	155.7	470.
OCT.	359.1	173.6	532.6	178.3	239.4	417.7	374-0	510.8	884.8	318.3	159.5	477.8
ER BUDING		•							-			
87				1						245.4		
T. 5	360.0			178.7			371.1 372.7			315.1 317.3		
12 19	360.1 359.2			178.9 178.4			373.3			317.0		
26	358.5			178.0			375.3			319.7	ļ	
	257.0			477 3			377.9			321.9		
9	357.2 357.0		ļ	177.3 177.5			380.3			324.5		ł
16 P	357.1			177.4			381.8			324.1		1
23 P	357.3			177.2			382.6			324.3		1
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	1		1					1	1			1

^{1/} SAVINGS DEPOSITS EXCLUDE EMDAS.

^{2/} 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 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 MONEY MARKET MUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

		T	Term RPs1				Non M3 Co	mponents of L		Compone	ints 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 ⁶	Non-Federa debt
86-OCT. NOV. DEC. 87-JAH. FEB. HAR.	84.5 84.4 84.1 84.0 84.7 84.9	34.5 37.2 35.4 34.1 35.4 34.9	44.3 46.6 48.6 49.5 51.8 52.3	78.8 83.8 84.9 83.6 87.2 87.2	78.0 79.3 83.0 84.8 87.6 88.2	87. 8 89. 9 91. 9 92. 7 93. 5 94. 3	281.4 287.7 287.9 284.9 286.7 274.6	38.0 38.0 37.4 37.8 38.9 39.3	228.7 227.9 228.7 239.3 240.4 240.2	1748.6 1771.7 1803.3 1816.9 1826.7 1838.3	5661.8 5715.0 5791.6 5842.7 5852.0 5882.2
APR.	83.1	38.4		102.8	87.0	95.8	257.5	42.2	253.6	1857.8	5977.7
MAY	81.8	40.8	61.9		89.8	96.5	258.2	43.5	255.1	1869.1	6021.3
JUNE	81.3	40.8	67.0	107.8		97.1	248.7	43.6	249.2	1872.4	6060-7
JULY	83.4	39.0	68.5	107.5	86.9		253.6	43.6	249.2	1887-4	6101.6
AUG.	83.4	40.1	67.9	108.0	93.6	97. 7		44.4	256.8	1899.9	6157.2
SEPT.	80.7	40-9	68.8	109.7	99.0	98. 3	256.3	44.4	250.0	103300	,
OCT.	81.6	37.6	. 69.2	106-9	98.0						
REK ENDING:											
087-0CT. 5 12 19 26	79.2 80.1 80.1 83.8	37.1 38.1 35.9 38.3						,			
NOV. 2 9 16 P 23 P	85.2 87.8 88.5 89.4	39.0 39.8 39.9 38.7									
									1.		

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

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

^{2/} TERN EURODOLLARS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN ONE DAY. COMSISTS OF THOSE ISSUED TO U.S. RESIDENTS BY POREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND BY ALL BANKING OFFICES IN THE UNITED KINGDOM AND CANADA. EXCLUDES THOSE HELD BY DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS.

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

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

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

MEMORANDUM ITEMS Billions of dollars, not seasonally adjusted

	Demand deposit	s at banks due to			,	government depo	IRA and Keogh 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
986-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
BOY.	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
987-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
PEB.	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
HAT	9.6	2.1	3.9	3.4	16.0	27.4	46.8	1.8	79.2	102.0	13. 1	194.2
JUNE	9.8	2.0	3.9	3.6	8.7	21.8	34.2	1.8	79.5	102.7	13.3	195.4
JULY	9.7	2.0	3.8	3.3	5.3	23.3	31.9	1.8	80.1	103.4	13. 3e	196.86
AUG.	9.3	2.1	3.8	3.0	3.4	18.6	25.0	1.8	80.7	103.6	133e	197.6
SEPT.	9.8	2.0	3.8	42	10.3	21.3	35.8	1.7	81.3	104.4	13.3e	199.0
OCT.	9.9	1.9	3. 8	3.2	8.9	27.4	39.5	1.7	81.7	105. 1e	13. 3e	200.26
BEK ENDING	:	,								:	· ·	
987				٠.							İ	1
CT. 5	10.0	2.0	3.8	3.8	8.0	24.1	35.9	1.7				1
12	9.3	1.7	3.8	2.8	2.9	25.6	31.4	1.7				
19	10.4	1.9	3.8	3.6	9.6	28-0	41.2	1.7				
26	9.8	1.9	3.8	3.0	13.5	29.9	46.4	1.5				
O¥. 2	10.3	1.9	3.8	3.2	10.5	29.1	42.8	1.7				1:
9	10.1	1.7	3.8	3.4	3.9	21.1	28.4	1.7				
16 P	9.9	1.8	3.8	3.6	3.9	24.5	31.9	1.7				1
23 P	9.7	1.6	3. 8	2.8	3.4	22.1	28.3	1.7				
	1											