FEDERAL RESERVE statistical release



H.6 (508) Table 1

For Release at 4:30 Eastern Time

MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

OCTOBER 10, 1985

	M1	M2	1 M3		L	Debt
ſ		M1 plus overnight RPs	M2 plus			
	Sum of currency,	and Eurodollars,	large time deposit	ts,		
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 liq	uid assets ⁴	nonfinancial sectors
Ì	other checkable deposits1	and savings and small	MMMF balances	3		
		time deposits ²				
		,	Seasonally adjust	ed		
1984SEPT.	551.5	2308.4	2901.0	a	# £ 2 •	6711
OCT.	548.3	2319.3	2925.1		452.1 473.5	5711.2 5773.7
NOV.	553.8	2346.3	2959.9		501.8	
DEC.	558.5	2371.7	2995.0			5850.6
243.	33023	2574.7	2993.0	3	539.4	5927.0
1985JA#.	562.7	2398.9	3020.5	3	562.0	5993.7
PBB.	569.4	2421-0	3041.0		593.4	6049.2
BAR.	572.1	2429.6	3055.9		621.2	6102.8
APR.	574.9	2427.7	3056.6		623. 1	6163.4
BAY	581.6	2445.0	3076.0		640.2	6226.5
JUBE	591.2	2473.0	3103.0		669.1	6287.5
JULI	595.8	2490.6	3114.2		686.5	6349.9
AUG.	605.9	2513.7	3137.8	٠,	000.0	0349.9
SEPT. P	611.8	2528. 4	3163.3	İ		
		3020, 1	310313			
			Not seasonally adju	sted		<u> </u>
1984SEPT.	548.5	2298.8	2890.9		441.6	5696.1
OCT.	548.2	2316.6	2920.6		469.0	5760.7
not.	555.9	2344.4	2960.4		502.2	5837.4
DEC.	570.4	2376.7	3002.2		540.9	5920.8
	3.02.2	23,000	3002.2		J40.)	3320.0
1985JA#.	568.3	2494.2	3024.2	3	566.8	5985.7
PEB.	558.6	2414.5	3034.3		589.9	6027.7
HAR.	564.9	2429.9	3057.6		627.5	6075.4
APR.	581.6	2439.6	3068.5		637.3	6135.1
MAT	576.2	2441.0	3073.9		635.2	6198.7
JUNE	592.3	2476.7	3105.7		672.4	6262.6
JULY	599.1	2496.6	3116.4	i	688.5	6326.6
AUG.	601.5	2507.0	3132.6			0320.0
SEPT. P	608.5	2517.1	3151.6			
For period ended		easonally adjusted	M1		Not seasonally ad	iusted
For period ended	13-week average		ek average 13-	week average	4-week average	
1005-170 6	FO1 A	504 4	602.1			

			1	A1				
For period ended		Seasonally adjusted		Not seasonally adjusted				
	13-week average	4-week average	week average	13-week average	4-week average	week average		
198 5- AUG. 5 12 19 26	591.0 592.9 594.7 596.5	596.6 599.4 602.0 604.8	602.1 603.1 605.8 608.3	590.9 593.0 594.9 596.8	597.5 597.9 599.9 601.5	604.7 604.9 603.0 593.4		
1985-SEPT. 2 9 16 23 P 30 P	598.3 600.1 601.7 603.0 604.5	606.7 609.4 610.5 610.8 612.2	609.6 613.7 210.2 609.7 615.0	598.0 599.6 601.0 602.1 602.8	600.4 •04.0 •06.8 608.1 608.7	600.4 619.3 613.9 598.8 602.9		

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 seasonally adjusted annual rates

-				M1 M2	мз	Debt ¹
3 BONT	HS PROM JUNE	1985 TO SEPT.	1985 13.	9.	0 7.8	12.1
6 HONT	HS PROB BAR.	1985 TO SEPT.	1985 13.	9 8.	1 7.0	11.9
12 NO NI	US PROB SEPT.	1984 TO SEPT.	1985 10.	9 9.	5 9.0	13.5
	EEKS ENDING S THIRTEEN WEEK					
JOLI	1. 1985 (13	WEEKS PREVIOUS)	14.	8		
APR.	-	WEEKS PREVIOUS)		8		
OCT.	1, 1984 (52	WEEKS PREVIOUS)	10.	1		}

2

1/ GROWTH RATES FOR DEET ARE BASED ON PERIODS REGINNING AND ENDING TWO MONTHS EARLIER THAN FON THE MONETARY AGGREGATES, NAMELY, APRIL 1985 TO JULY 1985, JANUARY 1985 TO JULY 1985, AND JULY 1984 TO JULY 1985, RESPECTIVELY.

FOOTNOTES TO TABLE 1

- 1/ CONSISTS OF (1) CURRENCY OUTSIDE THE TREASUMY, FEDERAL RESERVE BANKS, AND THE VAULTS OF CONBERCIAL BANKS;
 (2) TRAVELERS CHECKS OF NONBANK ISSUERS; (3) DEMAND DEPOSITS AT ALL COMBERCIAL BANKS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT, AND POREIGN BANKS AND OPPICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND FEDERAL RESERVE FLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF NEGOTIABLE ORDER OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSPER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS, CHEDIT UNION SHARE DRAFT ACCOUNTS AND 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 LIBILITIES.
- 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 WORLDHIDE, MNDAS, 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 FUNDS. EXCLUDES IRA AND KEGGH BALANCES AT DEPOSITORY INSTITUTIONS AND HONEY MARKET FUNDS. ALSO EXCLUDES ALL BALANCES HELD BY U.S. COMMERCIAL BANKS, BONEY 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 ESTIMATED AMOUNT OF DENAND DEPOSITS AND VAULT CASH HELD BY THEIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS.
- 3/ COMSISTS OF H2 PLUS LARGE DENOMINATION TIME DEPOSITS (IN AMOUNTS OF \$100,000 OR MORE) AND TEAM RP LIABILITIES ISSUED BY COMMERCIAL BANKS AND THRIFT INSTITUTIONS, TERM RURODOLLARS HELD BY U.S. RESIDENTS AT FOREIGN BRANCHES OF U.S. BINKS WORLDWIDE AND AT ALL BANKING OFFICES IN THE UNITED KINGOON AND CANADA, AND BALANCES IN BOTH TAXABLE AND TAX-EXEMPT INSTITUTION—ONLY HONEY HARKET MUDDS. 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 RPS AND EURODOLLARS HELD BY INSTITUTION—ONLY MONEY MARKET HUTUAL FUNDS.
- 4/ CONSISTS OF M3 PLUS THE NOMBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECURITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF MONEY MARKET MUTUAL FUND HOLDINGS OF THESE ASSETS.
- 5/ DEBT OF DOMESTIC NONPINANCIAL SECTORS CONSISTS OF QUISTANDING CREDIT MARKET DEBT OF THE UNITED STATES GOVERNMENT, STATE AND LOCAL GOVERNMENTS AND PRIVATE NONPINANCIAL SECTORS. PRIVATE DEBT CONSISTS OF COMPONATE BONDS, MORTGAGES, CONSUMER CREDIT (INCLUDING BANK LOANS), OTHER BANK LOANS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEBT INSTRUMENTS. THE DATA ARE DERIVED FROM THE PEDERAL RESERVE BOARD'S FLOW CF PUNDS ACCOUNTS. ALL DATA ON DEBT OF DOMESTIC NONFINANCIAL SECTORS ARE PRESENTED IN BONTH-AVENAGE FORM, DERIVED BY AVERAGING MONTH-END LEVELS OF ADJACENT HONTHS. THE DATA HAVE ALSO BEEN ADJUSTED TO MEMOVE STATISTICAL DISCONTINUITIES THAT HAY ARISE IN THE UNDERLYING FLOW OF PUNDS STATISTICS. THE PRESENTATION OF DEBT DATA IN THIS RELEASES DIFFERS, THEREFORE, FROM THE QUARTERLY FLOW OF FUNDS STATISTICS CONTAINED IN IN THE FEDERAL RESERVE BELEASES Z.7 AND Z.1. IN THOSE RELEASES, PUBLISHED LEVELS OF CREDIT MARKET DEBT ARE MEASURED ON A A QUARTER-END BASIS AND INCLUDE DISCONTINUITIES.

COMPONENTS OF THE MONEY STOCK

Billions of dollars, essennelly adjusted

	1		<u> </u>	T	Nontre	estions	T			Selected	nontransacti	one Heme			
	1.	ı	1	Other	semp	enente	8	avinge depoel	to	Sm	all time depo	elts ³	Lan	ge time depo	elto"
Date	Currency'	Travelers checks ²	Demand deposite ⁵	checkable deposits*	in M2 ^a	in late enty ^a	et commercial banks	at thrift institutions	total	at commercial banks	at thrift institutions	total	et commercial bents ¹⁰	et thrift institutions	total
1984-SEPT.	156.8	5.1	247_5	142.2	1756.9	592.6	126.1	168.5	294.6	381.7	482.8	864.5	258.0	138.0	396.0
OCT.	157.1	5.0	244.5	141.6	1771.0	605.8	124.9	167.7	292.6	383.1	489.6	872.7	263.2	141.9	405.2
MOT.	157.9	5.1	246.8	143.9	1792.5	613.6	123.8	166.9	290.7	384.5	494.0	878.5	263.6	147.1	410.7
DBC.	158.7	5.2	248.6	146.0	1813.3	623.3	122.6	166.0	288.6	387.0	498.6	885.6	264.4	151.8	416.2
1985-JAW.	159.4	5.3	249.1	149.0	1836.2	621.6	121.6	166.9	288.6	384.7	497.2	881.9	262.3	154.6	416.9
PED.	160.5	5.3	251.7	151.8	1851.6	620.0	121.4	168.0	289.4	382.0	495.6	877.6	264.4	154.9	419.3
MAR.	161.3	5.4	251.9	153.6	1857.5	626.3	120.3	168.4	288.6	382.8	495.8	878.6	269.4	154.2	423.6
APR.	161.7	5.5	252.5	155.3	1852.7	628.9	119.6	168.3	287.8	387.6	497.8	885.3	273.0	154.4	427.3
HAT	163.1	5.5	255.8	157.3	1863.3	631.1	120.4	168.9	289.3	390.0	502.1	892.0	272.1	156.1	428.2
SHOL	164.5	5.7	260.7	160.3	1881.8	630.0	121.9	170.2	292. 1	390.7	503.5	894.2	267.7	156.4	424.2
JOLY	165.4	5.9	260.9	163.6	1894.8	623.7	123.2	172.8	296.0	388.4	500.2	888.6	265.7	154.2	419.9
AUG.	167.1	5.9	264.0	168.9	1907.8	624.1	124.2	176.1	300.3	384.1	494.5	878.6	267.6	153.7	421.3
SEPT. P	167.9	5.9	266.9	171.2	1916.6	634.9	124.6	176.9	30 1. 5	382.8	492.2	875.1	272.6	155.4	428.1
WEEK ENDING		i			•		<u> </u>	·						1	
1985		•				l _.	}						1	Ì	
AUG. 5	166.6		262.4	167.2			124.0	;		385.5			264.7	- 1	
12	166.7		261.7	168.8			124.3			384.2	1		266.7	j	
19	167.2		263.5	169.2			124.2	ļ		384.1			267.3	1	
26	167.6		265.0	169.8	1		124.2			383.9			269.5	į.	
SEPT. 2	167.5		265.9	170.2			124.2]		383.3	}		269.4		
9	167.7		267.8	172.3			124.5			382.6	1		270.7	Ŀ	
16	167.9		265.1	171.3			124.6			383.1		*	273.4	ŀ	
23 P	168.1		265.0	170.7			124.8	[[382.7	j		273.4	Į.	
30 P	168.1		271.4	169.6			124.6			382.9	l l	. :	274.0		

- 1/ CURRENCY OUTSIDE THE G.S. TREASURY, PEDERAL RESERVE BANKS AND VAULTS OF COMMERCIAL BANKS. EXCLUDES THE ESTIMATED AMOUNT OF VAULT CASE HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OGTSTANDING AMOUNT OF U.S. DOLLAR-DEMONINATED TRAVELERS CHECKS OF NORBANK 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 G.S. GOVERNHRHT AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND FEDERAL RESERVE FLOAT.
 BICLUDES THE ESTIMATED AMOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANKS BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD
 LIABILITIES.
- 4/ CONSISTS OF MON AND ATS BALANCES AT ALL DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT BALANCES AND DENAND DEPOSITS AT THRIFT INSTITUTIONS. OTHER CHECKABLE DEPOSITS SEASONALLY ADJUSTED RUGALS THE DIFFRENCE BETWEEN THE SEASONALLY ADJUSTED SUM OF DENAND DEPOSITS PLUS OCD AND SEASONALLY ADJUSTED DENAND DEPOSITS. INCLUDED ARE ALL CRILING PREE "SUPER BOWS," AUTHORIZED BY THE DEPOSITORY INSTITUTIONS DEREGULATION COMMITTEE TO BE OFFERED BEGINNING JANUARY 5, 1983.
- 5/ SUB OF OVERBIGHT RPS AND OVERBIGHT EURODOLLARS, MOBEY MARKET PUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MEDAS, AND SAVINGS AND SHALL THE DEPOSITS, LESS THE CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF DEMAND DEPOSITS AND VAULT CASH ERLD BY THRIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS LIABILITIES.
- 6/ SUN OF LARGE TIME DEPOSITS, TERM RPS AND TERM EURODOLLARS OF U.S. RESIDENTS, MONEY MARKET FUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE RETINATED ANGUST OF OVERHIGHT RPS AND BURGDOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET PUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ SHALL DEBORINATION 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.
- 9/ LARGE DEBOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR MORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING FACILITIES.
- 10/ LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY HONEY MARKET BUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OPPICIAL INSTITUTIONS.

3

COMPONENTS OF LIQUID ASSETS AND DEBT

	Non-M3 com	Debt components ⁴			
savings bonds	short-term treasury securities ¹	bankers acceptances ²	commercial paper ³	federal debt	non-federal debi
73. 1 73. 3	252. 1 261. 1	48. 2 47. 8	159. 4 160. 5	1275 . 9 1297. 8	4317.2 4358.3
73.6	273.5	46.8	157. 2	1310.6	4400.6
73.7	273.1 268.0	44.8 42.5	156.7 157.6	1325. 1 1347. 5	4448.5 4503.1
74.1	267.2	41.3	161.8	1367.3	4559.7
74.4 74.9	266.7 270.3	40.8 42.5	159.6 164.8	1384.8 1399.5	4608.9 4649.7
75.3	275.9	44.3	169.8	1409.8	4693.0
75.8 76.2 76.6	277.8 276.8 284.6	44.0 42.5 40.2	168.9 168.6 164.7	1424。0 1442。8 1459。5	4739.4 4783.7 4828.0
76.7	284.8	39.7	171.1	1479.0	4870.9
	73. 1 73. 3 73. 6 73. 7 73. 9 74. 1 74. 4 74. 9 75. 3 75. 8 76. 2 76. 6	savings bonds short-term treasury securities¹ 73. 1 252. 1 73. 3 261. 1 73. 6 273. 5 73. 7 273. 1 73. 9 268. 0 74. 1 267. 2 74. 9 270. 3 75. 3 275. 9 75. 8 277. 8 76. 2 276. 8 76. 6 284. 6	73. 1 252. 1 48. 2 73. 3 261. 1 47. 8 73. 6 273. 5 46. 8 73. 7 273. 1 44. 8 73. 9 268. 0 42. 5 74. 1 267. 2 41. 3 74. 4 266. 7 40. 8 74. 9 270. 3 42. 5 75. 3 275. 9 44. 3 75. 8 277. 8 44. 0 76. 2 276. 8 42. 5 76. 6 284. 6 40. 2	savings bonds short-term treasury securities¹ bankers acceptances² commercial paper³ 73.1 252.1 48.2 159.4 73.3 261.1 47.8 160.5 73.6 273.5 46.8 157.2 73.7 273.1 44.8 156.7 73.9 268.0 42.5 157.6 74.1 267.2 41.3 161.8 74.9 270.3 42.5 164.8 75.3 275.9 44.3 169.8 75.8 277.8 44.0 168.9 76.2 276.8 42.5 168.6 76.6 284.6 40.2 164.7	savings bonds short-term treasury securities¹ bankers acceptances² commercial paper³ federal debt 73.1 252.1 48.2 159.4 1275.9 73.3 261.1 47.8 160.5 1297.8 73.6 273.5 46.8 157.2 1310.6 73.7 273.1 44.8 156.7 1325.1 73.9 268.0 42.5 157.6 1347.5 74.1 267.2 41.3 161.8 1367.3 74.9 270.3 42.5 164.8 399.5 75.3 275.9 44.3 169.8 1409.8 75.8 277.8 44.0 168.9 1424.0 76.2 276.8 42.5 168.6 1442.8 76.6 284.6 40.2 164.7 1459.5

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

^{2/} WET 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 HOWEY MARKET MUTUAL PONDS.

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

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

				Othe	r checkable depo	sits	Nontransaction	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*	Overnight Eurodollars ⁹	purpose and broker/dealer money marke funds
198 4 –58PT.	156.5	5-4	246.1	101.7	38.8	140.5	1750.3	592. 1	44. 1	12.6	152.1
	456.7		245.8	101.5	39.3	140.8	1768.4	604.0	44. 7	12.1	155.6
OCT.	156.7	5.0	248.9	103.1	40.4	143.4	1788.5	615.9	47.9	10.1	162.0
NOV.	158.7	4.8	257.4	105.9	41.3	147.2	1806.3	625.4	45.2	12.4	167.5
DBC.	160.9	4.9	234.4	103.3	1	*****					
	250		254.9	108.3	41.8	150. 1	1835.9	620.1	48.7	14.2	171.9
1985-J a#.	158.3	4-9	244.9	107.8	42.3	150.1	1855.9	619.8	56.3	13.3	175.1
PBB.	158.6	5.0		109.9	43.8	153.6	1865.0	627.8	55.7	12.4	177.6
HAR.	159. 8	5.1	246.3	107.7	73.0	13310	100000	1			j
			255 4	114.1	46.1	160.1	1858.0	629.0	47.4	12.0	176.2
APR.	161.2	5.2	255.1	110.5	45.7	156.2	1864.8	632.9	51.3	12.8	172.2
HAT	163.2	5.4	251.4		47.5	161.3	1884.5	629.0	50.3	12.7	175.4
JUNE	1652	6.0	259.8	113.8	47.5	10 17 3	1004.3	02350			}
					48, 5	163.5	1897.5	619.9	50.2	12.4	175.8
JULT	166. 9	6.6	262.2	115.0		166.4	1905.5	625.6	52.0	14.0	176.7
AU G.	167.7	6.5	260.9	117.0	49.3	169.2	1908.5	634.5	52.8	13.7	176.4
SEPT. P	1676	6.2	265. 5	119.0	50.3	107.2	1900.3	034.5			
WEEK ENDING:											
	4/3 3		263.2	117.0	50.0	167.0	1		51.8	13.4	175.6
1985-AUG. 5	167.7		262.1	117.8	49.8	167.6			50.6	13.7	176.9
12	168.6		262.6	116.8	49.1	166.0	1	1	53.5	14.2	176.7
19	167.8		255.9	116.0	48.4	164.3	[52.3	15.2	177.1
26	166.7		233.3	710.0	40.4		İ				ì
_	443.0]	260.1	117.3	49.4	166.7	1		51.6	13.4	176.8
SEPT. 2	167.2	Ì	270.0	122.3	51.8	174. 1	1		52.1	13.8	176.0
9	168.9	ı		120.7	50.8	171.5	}	· .	51.5	12.8	176.5
16	168.0		268.2		49.4	166.8	1		52.2	13.9	176.8
23 P	167.0		258.7		49.0	164.7	1		55.7	14.6	176.3
30 P	166.2		265.9	115.7	47.4	1074	1	1			

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND THE VAULTS OF COMMERCIAL BANKS. EXCLUDES THE ESTIMATED ABOUNT OF VAULT CASE HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NOMBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 3/ DEBAND 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 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 HOW AND ATS BALANCES AT COMMERCIAL BANKS, U.S. BRANCHES AND AGENCIES OF FOREIGH BANKS, AND EDGE ACT CORPORATIONS. INCLUDES SUPER NOWS OF \$42.7 BILLION IN THE WEEK ENDED SEPTEMBER 16, \$41.7 BILLION IN THE WEEK ENDED SEPTEMBER 23, AND \$41.4 BILLION IN THE WEEK ENDED SEPTEMBER 30.
- 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. INCLUDES SUPER NOWS OF \$17.6 BILLION IN THE WEEK ENDED SEPTEMBER 16, \$17.5 BILLION IN THE WEEK ENDED SEPTEMBER 23, AND \$17.3 BILLION IN THE WEEK ENDED SEPTEMBER 30.
- 6/ SUN 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/ SUN 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 RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET NUTUAL FUNDS.
- 8/ CONSISTS OF OVERHIGHT AND CONTINUING CONTRACT RPS ISSUED BY CONMERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND HONEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALER).
- 9/ ISSUED BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND HONEY MARKET MUTUAL PUNDS (GENERAL PURPOSE AND BROKER/DEALER).

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

	Money	market deposit a	ccounts	1	Savings deposits	r	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	
98 4- SEP 1.	244.8	143.8	388.6	125. 2	167.4	292.6	384.0	483.4	867.4	259.3	138.6	397.9
OCT.	248.2	143.9	392.0	124.3	167.4	291.7	386.2	493.2	879.4	264.0	143.1	407.1
MOY.	257. 1	145.4	402.4	122.7	166.1	288.8	387.1	497.4	884.5	263.6	147.6	411.2
DEC.	267.1	147.9	415.1	121.4	164.9	286.3	387.6	499.4	887.0	265.9	151.1	416.9
985-JAW.	280.4	153.2	433.7	121.1	165.7	286.9	386.3	502.0	888.4	263.0	154.1	417.1
PEB.	289.3	159.0	448.3	120.4	166.5	286.9	384.1	499.5	883.6	263.9	154.9	418.8
MAR.	294.0	163.9	457.9	120.6	168.2	288.8	383.7	496.3	880.0	269.8	153.3	423.0
APR.	295.9	164.5	460.3	120.9	169.3	290.2	383.9	495.6	879.4	270.4	153.4	423.8
HAY	298.3	165.6	463.8	121.7	170.1	291.8	385.2	495.5	880.8	270.0	156.1	426.1
JU # 2	307.3	167.8	475.1	123.2	172.6	295.8	386.4	496.8	883.2	267.3	156.0	423.2
JULY	313.0	171.0	483.9	124.4	175.1	299.4	386.4	497.6	884.0	264.9	154.3	419.2
AUG.	317.7	174.1	491.8	124.0	175.5	299.5	385.4	494.2	879.6	269.4	a155.1	424.4
SBPT. P	321.1	175. 1	496.2	123.7	175.9	299.5	385.2	493.0	878.2	274.3	156.0	430.3
ERK ENDING												-
985				İ]						1	
985 UG. 5	315.7			124.3]		385.7			265.5	Í	
12	316.8			124.4			385.4			268.0		1
19	317.8			124.0	1		385.4			269.0	!	1
26	318.6		ł	123.7			385.1			272.0	•	1
26	3,0.0			123.7			303.1			2/2.0	}	1
EPT. 2	319.5			123.5			385.2	į		272.0		l
9	321.3			123.9			385.1			272.1	•	l
16	322.0			123.7			385.3			274.0		į
23 P	320.5			123.6			385.2	•		275.0		1
30 P	321.1			123.5			385.2			276.7		
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^{1/} SAVINGS DEPOSITS EXCLUDE MADAS.

^{2/} SHALL DENOMINATION TIME DEPOSITS -- INCLUDING RETAIL RPS -- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND REGGE ACCOUNTS AT COMMERCIAL BANKS AND THRIPTS ARE SUBTRACTED PROMISHALL TIME DEPOSITS.

^{3/} LARGE DEMONINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR HORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES (1875).

^{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

		T	Term RPs*		1		Non M3 Co	imponents 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 ⁸	Federal debt ⁶	Non-Federal ^e debt
					1			<u>.</u>			
1984-SEFT.	46.9	31.3	35.4	66.6	85.6	73.5	271.6	47.2	158.4	1310.5	4385.6
OCT.	52.2	33.1	36.1	69.3	80.6	73.8	271.3	45.1	158.3	1323.0	4437.7
NOV.	58.3	35.4	35.3	70.7	81.9	74.0	265.1	43.3	159.4	1343.0	4494.4
DEC.	62.7	32.5	37.3	69.7	83.1	74.4	264.8	42.8	156.9	1364.7	4556.1
1985-JAN.	65.0	29.9	35.1	65.0	81.1	74.6	268.5	42.0	.157.3	1383.1	4602.6
FEB.	62.2	31.2	34.5	65.7	81.3	74.9	273.8	42.7	164.2	1397.4	4630.3
MAR.	59.5	32.7	36.2	68.9	84.7	75.3	283.6	43.2	167.7	1412.0	4663.4
APR.	59.6	35.2	36.8	71.9	80.7	75.6	281.2	42.6	169.3	1427.1	4708.0
MAY	63.5	33.4	35.4	68.8	80.8	76.1	274.6	41.7	168.8	1443.8	4754.9
JUNE	67.1	33.1	33.8	66.9	78.3	76.5	282.5	39.8	167.9	1457.9	4804.8
JULY	65.0	31.1	33.9	64.9	76.5	76.6	283.3	39.1	173.1	1475.8	4850.9
AUG.	63.6	32.1	34.9	67.0	76.2			1	ļ		
SEPT. P	62.3	33.1	36.1	69.2	77.1			l	ļ		i
WEEK ENDING:											
1985-AUG. 5	63.6	30.2						l	•	1	:
12	63.6	31.5				!		l	ļ		
19	63.0	32.4	1					l .	ļ	1	
26	64.7	31.7						1		j	
SEPT. 2	62.8	34.8			ļ j			ļ)		
9	63.0	33.2			l	1					
16	62.3	33.5							1	1	
23 P	62.0	32.7			l 1			l	ì		
30 P	61.9	32.6			1 1			i	!		
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^{1/} TERM RPS ARE THOSE WITH ORIGINAL MATURITIES GREATER THAN ONE DAY, EXCLUDING CONTINUING CONTRACTS AND RETAIL RPS. INCLUDES A RELATIVELY SMALL 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 FOREIGN 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 REMAINING MATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, FEDERAL RESERVE BANKS, MONEY MARKET MUTUAL FUNDS, AND FOREIGN ENTITIES.

^{4/} 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.

^{5/} TOTAL COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY 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 REMOVE DISCONTINUITIES.

MEMORANDUM ITEMS

	Demand deposit	s at banks due t			U.S.	government dep	osits			IRA and Kee	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
98 4- S RPT.	8.4	2.0	9.4	3.4	6.0	14. 1	23.6	1.0	41.9	55.9	6.2	104.0
OCT.	8.5	1.8	9.2	2.7	4.0	8.4	15. 1	1.0	42.6	56.9	6.2	105.7
NOT.	8.8	2.1	9.4	2.9	3.2	7-5	13.6	1-1	43.2	57.7	6.5	107.3
DEC.	8.6	2.0	9.6	3.4	3.4	9. 1	16.0	1.0	43.8	59.0	6.9	109.7
985-JA#.	8.5	1.9	9.2	3.7	4.0	14.9	22.5	1. 1	45.3	61.4	7.4	114.0
PBB.	8.3	2.1	8.9	3.1	4.3	12.7	20.1	1.1	47.0	63.1	7.7	117.9
HAR.	7.5	. 1. 8	8.7	3.6	3.8	9.2	16.6	1.0	46.8	65.4	7.9	122.1
APR.	7.6	1.9	8.5	3.9	.6.6	11.5	22.0	1.0	53.5	69.2	8.6	131.2
MAY	7.8	2.1	8.4	3.1.	6.7	17.8	27.6	1.0	55. 1	70.5	8.6	134.2
JUNE	7.8	1.9	8.3	3.4	2.8	11.4	17.7	1.0	55.9	71.8	8.4	136.1
JULY	7.9	1.8	8.3	3. 1	4.0	20.0	27.0	1.0	56.7	73.7	8.5	138.8
AUG.	7.6	1.9	8.2	2.8	3.0	10.6	16.4	1.1	57.4	75.2e	8.60	141. le
SEPT. P	7.9	2.0	8.2	3.5	4.3	13.4	21.1	1. 1	57.8	76.4e	8.7e	142.8e
BEK BEDIEG:												
985	1					İ]	
VG. 5	8.2	1.9	8.3	3.4	2.4	15.9	21.7	1.0		j	1	[
12	7.8	1.9	8.1	2.5	3.5	9.5	15.5	10			,	
19	7.3	2.1	8.2	2.8	2.9	8.8	14.4	1.0				
26	7.5	1.8	8.2	2.8	2.7	10.7	16.1	1.1		}	•	ł
BPT. 2	7.1	2.0	8.2	2.6	3.3	9.4	15.3	1.1				
9	9.0	1.9	8.1	3.5	3.6	6.3	13.3	1.1				
16	7.5	2.3	8-2	4.7	3. 2	6.3	14.2	1.1		İ		
23 P	7.6	1.8	8.3	3.3	5.7	21.6	30.5	1. 1		1	}	
30 P	7.6	2.2	8-3	2.6	4.9	20.6	28.0	1.1			,	
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e = estimated

Supplementary Table 1

Levels and Annual Growth Rates of Ml Using Standard, Concurrent, and Experimental Alternative Seasonal Adjustment Procedures (Monthly average)

	Levels	in billions o		Annual	growth rates	
	Chandand		mental	Ch d d	Experi	
	Standard	Concurrent	Alternative	Standard	Concurrent	Alternative
1984 - October	548.3	548.0	548.1	-7.0	-5.4	-2.8
November	553.8	553.6	551.5	12.0	12.3	7.4
December	558.5	558.6	557.2	10.2	10.8	12.4
1985 - January	562.7	563.0	561.4	9.0	9.5	9.0
February	569.4	569.5	570.0	14.3	13.9	18.4
March	572.1	573.0	574.4	5.7	7.4	9.3
April	574.9	576.4	576.2	5.9	7.1	3.8
May	581.6	582.5	583.2	14.0	12.7	14.6
June	591.2	590.7	592.5	19.8	16.9	19.1
July	595.8	595.6	596.7	9.3	10.0	8.5
August	605.9	604.5	604.4	20.3	17.9	15.5
September	611.8	610.4	609.7	11.7	11.7	10.5

^{1.} Standard monthly seasonal factors are derived at the beginning of each year by applying an X-11/ARIMA-based procedure to data through the end of the previous year.

^{2.} Concurrent monthly seasonal factors are derived each month by applying an X-11/ARIMA-based procedure to data through that month.

^{3.} 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 standard 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.