FEDERAL RESERVE statistical release



H.6 (508) Jable 1 For Release at 4:30 Eastern Time

MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES Billions of dollars

SEPTEMBER 12, 1985

	M1	M2	M3	L	Debt
		M1 plus overnight RPs	M2 plus		
	Sum of currency,	and Eurodollars,	large time deposits,		Ĭ.
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 ⁴	nonfinancial sectors
	other checkable deposits	and savings and small	MMMF balances ³	·	
	•	time deposits ²			
			Seasonally adjusted		
1004100	548.9	2292.8	2878.8	3421.6	5690.3
1984AUG.		2308.4	2901.0	3452.1	5742.1
SEPT.	551.5		2925.1	3473.5	5802.4
OCT.	548.3	2319.3		3501.8	5877.9
NOV.	553.8	2346.3	2959.9		
DEC.	558.5	2371.7	2995.0	3539.4	5953.2
1985JAN.	562.7	2398.9	3020.5	3562.0	6019.3
PEB.	569.4	2421.0	3041.0	3593.4	6074.7
		2429.3	3055.6	3621.4	6129.6
MAR.	572.1			3624.3	6191.7
APR.	574.9	2427.3	3056.3		6253.5
MAY	581.6	2444.6	3075.9	3642.5	
JUNE	591.2	2472.6	3103.1	1	6313.9
JULY	595.8	2490.0	3113.9	(ı
AUG. P	606.0	2513.3	3136.3		
			Not seasonally adjusted	* · · · · · · · · · · · · · · · · · · ·	
1984AUG.	545.0	2287.7	2874.8	3414.6	5672.1
SEPT.	548.5	2298.8	2890.9	3441.6	5729.8
OCT.	548.2	2316.6	29 20 . 6	3469.0	5791.9
		2344.4	2960-4	3502.2	5866.1
NOV.	555.9		3002.2	3540.9	5947.2
DEC.	570.4	2376.7	3002.2	3340.3	334
1985JAN.	568.3	2404.2	3024.2	3566.8	6011.1
PEB.	558.6	2414.5	3034.3	3589.9	6052.8
MAR.	564.9	2429.6	3057.3	3627.7	6100.8
APR.	581.6	2439.2	3068.2	3638.5	6161.1
HAY	576.2	2440.7	3073.8	3637.4	6224.7
	592.3	2476.4	3105.8		6288.6
JUNE			3116.1		
JOLY	599.1	2496.1			į
AUG. P	601.6	2506.6	3131.1		
	1	<u> </u>	M1		
For period ended	Se	easonally adjusted		Not seasonally ad	justed
	13-week average	4-week average wee	k average 13-week a	verage 4-week avera	je week average
					i
985-AUG. 5	591.0		602.1 590	.9 597.5	604.7
12	592.9	599.4	603.1 593		604.9
19	594.7	602.0	605.8 594		603.0
26 P	596.5		608.4 . 596		593.5
	}		609.8 598		
SEPT. 2 P	598.4	606.8		600.5	600.6

NOTE: SPECIAL CAUTION SHOULD BE TAKEN IN INTERPRETING BERK-TO-SEEK CHANGES IN MONEY SUPPLY DATA, WHICH ARE HIGHLY VOLATILE AND SUBJECT TO REVISION.
P--INDICATES PRELIMINARY DATA:
FOOTBOTES APPEAR ON THE FOLLOWING PAGE

MONEY STOCK, LIQUID ASSETS AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

	M1	M2	M3	Debt ¹
3 HONTHS FROM MAY 1985 TO AUG. 1985	16.8	11.2	7.9	12.0
6 BORTHS PROM PEB. 1985 TO AUG. 1985	12.9	7.6	6.3	12. 1
12 MONTHS FROM AUG. 1984 TO AUG. 1985	10.4	9.6	8.9	13.3
IRTERN WERKS ENDING SEPT. 2, 1985 PROM THIRTERN WREES ENDING:				
JUNE 3, 1985 (13 WEEKS PREVIOUS)	15.1			
MAR. 4, 1985 (26 HERKS PREVIOUS)	12.2			
SEPT. 3, 1984 (52 WEEKS PREVIOUS)	9.2			

1/ GROWTH RATES FOR DRET ARE BASED ON PERIODS BEGINNING AND ENDING TWO MONTHS BARLIER THAN FOR THE MONETARY AGGREGATES, NAMELY, MARCH 1985 TO JUNE 1985, DECEMBER 1984 TO JUNE 1985, AND JUNE 1984 TO JUNE 1985, RESPECTIVELY.

POOTNOTES TO TABLE 1

- 1/ CONSISTS OF (1) CURRENCY OUTSIDE THE TREASURY, PEDERAL RESERVE BANKS, AND THE VAULTS OF COMMEMCIAL BANKS;
 (2) THAVELERS CHECKS OF NONBANK ISSURRS; (3) DEMAND DEPOSITS AT ALL COMMERCIAL BANKS OTHER THAN THOSE DUE TO
 DOMESTIC BANKS, THE U.S. GOVERNMENT, AND POREIGN BANKS AND OPPICIAL INSTITUTIONS LESS CASH HERS IN THE PROCESS
 OF COLLECTION AND FEDERAL RESERVE FLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF MEGOTIABLE QRDER
 OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSFER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS,
 CREDIT UNION SHARE DEAFT ACCOUNTS AND DEPAND DEPOSITS AT THRIFT INSTITUTIONS. THE CURRENCY AND DEMAND
 DEPOSIT COMPONENTS EXCLUDE THE ESTIMATED AMOUNT OF VAULT CASH AND DEMAND DEPOSITS, RESPECTIVELY, WALD BY
 THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIBILITIES.
- 2/ CONSISTS OF MI PLUS OVERWIGHT (AND CONTINUING CONTRACT) RPS ISSUED BY ALL COMMERCIAL BANKS AND OVERWIGHT RURODOLLARS ISSUED TO U.S. RESIDENTS BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE, MNDAS, SAVINGS AND SHALL DRNOAINATION TIME DEPOSITS—FINCAUDING RETAIL RPS—FIN AMOUNTS OF LESS THAN \$100,000), AND EALANCES IN BOTH TAXABLE AND TAX—PREMPT GENERAL PURPOSE AND BROKEM/DEALER HONEY MARKET MUTUAL PUNDS, EXCLUDES IRA AND MEGGH BALANCES AT DEPOSITORY INSTITUTIONS AND HONEY MARKET FUNDS. ALSO EXCLUDES ALL BALANCES HELD BY U.S. COMBERCIAL BANKS, MONEY MARKET FUNDS (GENERAL PURPOSE AND BROKEM/DEALER), FOREIGN GOVERNMENTS AND COMBERCIAL 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 THRIFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS.
- 3/ CONSISTS OF H2 PLUS LARGE DENOMINATION TIME DEPOSITS (IN AMOUNTS OF \$100,000 OF HORB) AND TERM MP LIMITITIES ISSUED BY COMMERCIAL BANKS AND THRIFT INSTITUTIONS, TERM RUNODOLLARS HELD BY U.S. RESIDENTS AT FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE AND AT ALL BANKING OFFICES IN THE UNITED KINGDON AND CANADA, AND BALANCES IN BOTH TAXABLE AND TAX-EXEMPT INSTITUTION—ONLY HONEY HARKET HUTUAL FUNDS. EXCLUDES AMOUNTS HELD BY DEFOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, MONEY BARKET FUNDS, AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS. ALSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ANOUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION—ONLY MONEY MARKET MUTUAL FUNDS.
- 4/ CONSISTS OF H3 PLUS THE NOMBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECURITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF MONEY MARKET BUTUAL PUND HOLDINGS OF THESE ASSETS.
- 5/ DEBT OF DOMESTIC NONPINANCIAL SECTORS CONSISTS OF OUTSTANDING CMEDIT MARKET DEBT OF THE UNITED STATES GOVERNMENT,
 STATE AND LOCAL GOVERNMENTS AND PRIVATE NONFINANCIAL SECTORS. PRIVATE DEBT CONSISTS OF CORPORATE BONDS, MORIGAGES,
 CONSUMER CERDIT (INCLUDING BANK LOANS), OTHER HANK LOANS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEET
 INSTRUMENTS. THE DATA ALE DERIVED FROM THE PEDERAL RESERVE BOARD'S FLOW OF FUNDS ACCOUNTS. ALL DATA ON DEBT OF DOMESTIC
 MONPINANCIAL SECTORS ARE PRESENTED IN HONTH-AVERAGE FORM, DERIVED BY AVERAGING MONTH-END LEVELS OF ADJACENT MONTHS. THE
 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 DIFFERS, THEREFORE, FROM THE QUARTERLY FLOW OF FUNDS STATISTICS CONTAINED IN
 IN THE PEDERAL RESERVE RELEASES Z.7 AND Z.1. IN THOSE BELEASES, PUBLISHED LEVELS OF CREDIT MARKET DRET ARE MEASURED ON A
 A QUARTER-END BASIS AND INCLUDE DISCONTINUITIES.

COMPONENTS OF THE MONEY STOCK

Billions of dollars, seasonally adjusted

	}				Nontrar	eactions	T			Selected	nentreneectk	one Heme				
	1	Travelors checks ²		Other checkable deposits ⁴	comp	onents	84	wings deposit	ls ⁷	Sm	ell time depoi	alte ⁸	Lan	ge time depo	eite	
Date	Ourrency*				in M2 ⁶	in M3 only ⁴	at commercial banks	at thrift institutions	total	et commercial banks	at thrift institutions	total	at commercial banks ¹⁹	at thrift institutions	total	
984-AUG.	155.9	5.2	246.8	141.0	1744.0	586.0	127.0	169.5	296.5	378.8	476.2	855.0	255.0	137.6	392.6	
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	141.8	1771.0	605.8	124.9	167.7	292.6	383.1	489.6	872.7	263.2	141.9	405.2	
NOV.	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	
DEC.	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-JAN.	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	
PEB.	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	1857.1	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	1852.4	628.9	119.6	168.3	287.8	387.6	497.8	885.4	273.0	154.4	427.3	
MAY	163.1	5.5	255.8	157.3	1863.0	631.3	120.4	168.9	289.3	390.0	502.1	892.0	272.1	156.1	428.2	
JUNE	164.5	5.7	260.7	160.3	1881.4	630.5	121.9	170.2	292.1	390.7	503.5	894.2	267.7	156.4	424.1	
JULY	165.4	5.9	260.9	163.6	1894.2	623.9	123.2	172.8	296.0	388.4	500.2	888.6	266.0	154.2	420.2	
AUG. P	167.1	5.9	264.1	168.8	1907.4	622.9	124.2	176.1	300.3	384.2	494.4	878.6	268.0	153.7	421.7	
PEEK ENDING																
1985						ļ								,		
AUG. 5	166.6		262.4	167.2	i		124.0	1		385.5			265.2		i	
12	166.7		261.7	168.8]	İ	124.3	1		384.2			267.2		1	
19	167.2		263,5	169.2			124.2	i i		384.1			267.8			
26 P	167.6		265.0	169.8			124.2			383.9			269.8			
SEPT. 2 P	167.5		266.2	170.1			124.2			383.2			269.8			

- 1/ CURRENCI OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND VAULTS OF CORNERCIAL BANKS. EXCLUDES THE ESTIMATED AMOUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DEMONINATED TRAVELERS CHECKS OF HOMBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 3/ DEMAND DEPOSITS AT COMMERCIAL BANKS AND FOREIGN 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 FEDERAL RESERVE FLOAT.
 EXCLUDES THE ESTIMATED AMOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANES 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 THRIPT INSTITUTIONS. OTHER CHECKABLE DEPOSITS SEASONALLY ADJUSTED EQUALS THE DIFFERENCE BETWEEN THE SEASONALLY ADJUSTED SUM OF DEMAND DEPOSITS PLUS OCD AND SEASONALLY ADJUSTED DEMAND DEPOSITS. INCLUDED AND ALL CRILING FREE "SUPER NOWS," AUTHORIZED BY THE DEPOSITORY INSTITUTIONS DEREGULATION CONNITER TO SE OFFERED BEGINNING JANUARY 5, 1983.
- 5/ SUM OF OVERNIGHT RPS AND OVERRIGHT EURODOLLARS, MONEY MARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER),
 MMD AS, AND SAVINGS AND SHALL TIME DEPOSITS, LESS THE CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE RESIMATED ABOUNT 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 APS 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 MOMEY MARKET FUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ SHALL DENORINATION THE DEPOSITS--INCLUDING BETAIL RPS-- ARE THOSE ISSUED IN ABOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND REOGN ACCOUNTS AT COMBERCIAL BANKS AND THEIPTS ARE SUBTRACTED FROM SHALL TIME DEPOSITS.
- 9/ LARGE DENOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR HORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING FACILITIES.
- 10/ LARGE DEMONITATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY HOMEY MARKET MUTUAL FUNDS, DEPOSITORY INSTITUTIONS AND POREIGN BANKS AND OFFICIAL INSTITUTIONS.

3

COMPONENTS OF LIQUID ASSETS AND DEBT

Billions of dollars, seasonally adjusted

	Non-M3 cor	mponents of L		Debt components ⁴			
savings bonds	short-term treasury securities ¹	bankers acceptances ²	commercial paper ³	federal debt	non-federal deb		
73.0	244.8	47.7	155.5	1261.3	4309.6		
73.1	252.1	48.2	159.4	1277.9	4353.2		
73.3	261.1	47.8	160.5	1299.0	4391.3		
73.6	273.5	46.8	157.2	1311.1	4431.0		
73.7	273.1	44.8	156.7	1325. 2	4477.2		
		42.5	157.6	1347.2	4530.7		
74.1	267.2	41.3	161.8	1367. 0	4586.2		
74.4	266.7	40.8	159.6	1385.3	4634.0		
			164.8	1401.0	4673.7		
75.3	276.5	44.3	169.8	1413.5	4716.2		
75.8	279.4	44.0	168.9	1429.0	4762.6		
			168.6	1446. 6	4806.9		
	}			1462.2	4851.8		
	73.0 73.1 73.3 73.6 73.7 73.9 74.1	### ### ##############################	73.0 244.8 47.7 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 75.3 276.5 44.3	savings bonds short-term treasury securities¹ bankers acceptances² commercial paper³ 73.0 244.8 47.7 155.5 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 74.4 266.7 40.8 159.6 74.9 270.3 42.5 164.8 75.3 276.5 44.3 169.8 75.8 279.4 44.0 168.9	Savings bonds Short-term treasury Securities Secu		

^{1/} CONSISTS OF U.S. TREASURY BILLS AND COUPONS WITH REMAINING MATURITIES OF LESS THAN 12 HOWTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, FEDERAL RESERVE BANKS, HOMEY HARKET HUTUAL FUNDS AND FOREIGN ENTITIES.

2/ NET OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, PEDERAL RESERVE BANKS, FOREIGN OFFICIAL INSTITUTIONS, THE FEDERAL HOME LOAN BANK SYSTEM AND MONEY HARKET HUTUAL PUNDS.

^{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-MONTH LEVELS OF ADJACENT HONTES, AND HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

			Demand deposits ³	Othe	r checkable dep	osits	Nontransactio	ns components			General
Date	Currency ¹	- Travelers checks ²		at commercial banks ⁴	at thrift institutions ⁶	total	in M2 ^e	in M3 only ⁷	Overnight RPs ^a	Overnight Eurodollars ⁹	purpose and broker/dealer money market funds
1984-AUG.	156.5	5.7	243, 8	100.7	38. 2	138.9	1742.7	587.1	45.0	13.5	150.6
SEPT.	156.5	5.4	246.1	101.7	38. 8	140.5	1750.3	592.1	44. 1	12.6	152.1
OCT.	156.7	5.0	245.8	101.5	39. 3	140.8	1768.4	604.0	44.7	12.1	155.6
NOT.	158.7	4.8	248.9	103.1	40.4	143.4	1788.5	615.9	47.9	10.1	162.0
DEC.	160.9	4.9	257.4	105.9	41.3	147.2	1806.3	625.4	45.2	12.4	167.5
1985-JAN.	158.3	4.9	254.9	108.3	41.6	150.1	1835.9	620.1	48.7	14.2	171.9
PRB.	158.6	5.0	244.9	107.6	42.3	150. 1	1855.9	619.8	56.3	13.3	175.1
MAB.	159.8	5, 1	246.3	109.9	43.8	153.6	1864.7	627.8	55.7	12.1	177.6
APR.	161.2	5. 2	255. 1	114.1	46.1	160. 1	1857.6	628.9	47.4	11.7	176.2
BAY	163.2	5.4	251.4	110.5	45.7	156. 2	1864.5	633.1	51.3	12.4	172.2
JUNE	165.2	6.0	259.8	113.8	47.5	161.3	1884.1	629.5	50.3	12.3	175.4
JOLY	166.8	6.6	262.2	115.0	48.5	163.5	1896.9	620.1	50.2	11.9	175.6
AUG. P	167.7	6.6	260.9	117.0	49. 3	166.4	1905.0	624.5	52. 2	13.7	176.5
EER BUDING:											
985-AUG. 5	167.7		263.2	117.0	50.0	167.0		ļ	52.0	12.8	175.4
12	168.6	İ	262.1	117.8	49.8	167.6			50.8	13.2	176.7
19	167.8		262.6	116.8	49.1	166.0			53.7	13.7	176.6
26 P	166.7		256.0	116.0	48.4	164.3			52.5	15.0	177.0
SEPT. 2 P	167.2		260.4	117.2	49.4	166.6			51.6	13.5	176.7
1/ CHEERNA UNACL											

5

- V CURRENCY OUTSIDE THE U.S. THEASURY, 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.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF BONDANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DENAND DEPOSITS.
- 3/ DEMAND DEPOSITS AT COMBERCIAL 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 COMBERCIAL BANKS BY THRIPT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 4/ CONSISTS OF NOW AND ATS BALANCES AT COMMERCIAL BANKS, U.S. BRANCHES AND AGENCIES OF PORZIGH BANKS, AND EDGE ACT CORPORATIONS. INCLUDES SUPER NOWS OF \$41.4 BILLION IN THE WEEK ENDED AUGUST 19, \$41.3 BILLION IN THE WEEK ENDED AUGUST 26, AND \$41.6 BILLION IN THE WEEK ENDED SEPTEMBER 2.
- 5/ CONSISTS OF NOW AND ATS BALANCES AT SAVINGS AND LOAN ASSOCIATIONS AND NUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT HALANCES, AND DEMAND DEPOSITS AT THRIFTS. INCLUDES SUPER NOWS OF \$17.3 BILLION IN THE WEEK ENDED AUGUST 19, \$17.2 BILLION IN THE WEEK ENDED AUGUST 26, AND \$17.5 BILLION IN THE WEEK ENDED SEPTEMBER 2.
- 6/ SUM OF OVERHIGHT RPS AND EURODOLLARS, HORET HARRET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MID SAVINGS AND SHALL TIME DEPOSITS LESS THE ESTIMATED ANGUNT OF DEHAND DEPOSITS AND VAULT CASE 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 PUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERWIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET HUTUAL 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 POBEIGN EMANCHES OF U.S. BANKS WOULDWIDE TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MOMEY MARKET MUTUAL PUNDS (GENERAL PURPOSE AND BROKER/DEALER).

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COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

	Money	market deposit ac	counts		Savings deposits			nomination time o	leposits ²	Large denomination time deposits ³			
	et	at		ai	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		
			202.0	424 11		205 7	379.9	475.9	855.8	256.4	138.7	395.1	
1984-AUG.	243.6	145.3	388.9	126.8	168.9	295.7	384.0	483.4	867.4	259.3	138.6	397.9	
SEPT.	244.8	143.8	368.6	125.2	167.4	292.6	304.0	703.7	007.4	233.3	130.0	377.7	
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	
NOV.	257.1	145.4	402.4	122.7	166.1	208.8	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	867.0	265.9	151.1	416.9	
5244								1 1					
1985-JAW.	280.4	153.2	433.7	121.1	165.7	286.9	386.3	502.0	888.4	263.0	154.1 154.9	417.1 418.6	
PEB.	289.3	159.0	448.3	120.4	166.5	286.9	384.1	499.5 496.3	883.6 880.0	263.9 269.8	153.3	423.0	
HAR.	294.0	163.9	457.9	120.6	168.2	288.8	383.7	490.3	00V.V	203.0	133.3	423.0	
	295.9	164.5	460.3	120.9	169.3	290.2	383.9	495.6	879.4	270.4	153.4	423.6	
APR.	298.3	165.6	463.8	121.7	170.1	291.8	385.2	495.5	880.8	270.0	156.1	426.0	
hay June	307.3	167.8	475.1	123.2	172.6	295.8	386.4	496.8	883.2	267.3	156.0	423.2	
3082	303	1	******							_			
JOLY	313.0	171.0	483.9	124.4	175.1	299.4	386.4	497.6	884.0	265.1	154.3	419.4	
AUG. P	317.7	174.0	491.7	124.0	175.5	299.5	385.4	494.2	879.5	269.8	155.1	424.9	
SEK ENDING													
	}	1					ĺ						
1985	315.7	1		124.3			385.7			266.0			
AUG. 5 12	316.8	1		124.4	1		385.5			260.5			
12	317.8			124.0			385.4			269.5			
26 P	318.6	1		123.7	1 1		385.2	1		272.3			
20 -	3,0.0									İ			
SEPT. 2 P	319.5	1		123.5	1		305.1	ì		272.5			
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^{1/} SAVINGS DEPOSITS EXCLUDE MEDAS.

^{2/} SMALL DEMONINATION TIME DEPOSITS -- INCLUDING RETAIL RPS -- ARE THOSE ISSUED IN ABOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND KEOGH ACCOUNTS AT COMMENCIAL BANKS AND THRIPTS ARE SUBTRACTED PROM SMALL TIME DEPOSITS.

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

^{4/} LARGE DEMONINATION TIRE DEPOSITS AT COMBERCIAL BANKS LESS THOSE HELD BY BORRY BARKET MUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND POREIGN BANKS AND OFFICIAL INSTITUTIONS.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

			Term RPs ¹					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 ⁶	Federal debt ^e	Non-Federal debt
1984-AUG.	46.2	30.7	33.4	64. 1	86.5	73.3	259.4	47.7	159.8	1295. 8	4376.3
SEPT.	46.9	31.3	35.4	66.6	85.6	73.5	271.6	47.2	158.4	1310.5	4419.3
OCT.	52.2	33.1	36.1	69.3	80.6	73.8	271.3	45. 1	158.3	1323.0	4468.9
NOV.	58.3	35.4	35.3	70.7	81.9	74.0	265.1	43.3	159.4	1343.0	4523.0
DEC.	62.7	32.5	37.3	69.7	83.1	74.4	264.8	42.8	156.9	1364.7	4582.5
1985-JAN.	65.0	29.9	35. 1	65.0	81.1	74.6	268.5	42.0	157.3	1383.1	4628.0
PEB.	62.2	31.2	34.5	65.7	81.3	74.9	273.8	42.7	164.2	1397.4	4655.4
nar.	59.5	32.7	36.2	68.9	84.7	75.3	284.1	43.2	167.7	1412.0	4688.8
APR.	59.6	35.2	36.8	71.9	80.7	75.6	282.8	42.6	169.3	1427.1	4734.0
MAY	63.5	33.4	35.4	68.8	81.0	76.1	277.1	41.7	168.8	1443.8	4780.9
JUNE	67.1	33.1	33.8	66.9	78.7					1457.9	4830.8
JULT	64.8	31.1	33.8	64.8	76.6						
AUG. P	62.8	32.1	34.2	66.3	75.9						
WEEK ENDING:											
1985-AUG. 5	62.9	30.2							į		
12	62.8	31.5	1		i	i			i		
19	62.2	32.4				İ			ł		
26 P	63.8	31.7									
SEPT. 2 P	61.9	34.9									
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^{1/} TBRH RPS ARE THOSE WITH ORIGINAL NATURITIES GREATER THAN ONE DAY, EXCLUDING CONTINUING CONTRACTS AND BETAIL RPS. INCLUDES A RELATIVELY SHALL AHOUNT OF OVERNIGHT RPS AT THRIFT INSTITUTIONS.

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^{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. RICLUDES THOSE HELD BY DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS.

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

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

^{5/} TOTAL COMBERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MOMEY MARKET MOTUAL FUNDS.

^{6/} DEBT DATA ARE ON A BONTHLY AVERAGE BASIS, DERIVED BY AVERAGING END-OF-HONTH LEVELS OF ADJACENT HONTHS, AND HAVE BEEN ADJUSTED TO REBOVE DISCONTINUITIES.

MEMORANDUM ITEMS Billions of dollars, not seasonally adjusted

	Demand deposit	s at banks due t	Time and		U.S.	government dep	osits			IRA and Ked	gh 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	tota
984-AUG. SEPT.	8.4	1.9 2.0	9.0 9.4	2.9 3.4	3.6 6.0	7.5 14.1	13.9 23.6	0.9 1.0	41.3 41.9	55.1 55.9	6.2 6.2	102.7
OCT. NOV. DEC.	8.5 8.8 8.6	1.8 2.1 2.0	9.2 9.4 9.6	2.7 2.8 3.4	4.0 3.2 3.4	8. 4 7. 5 9. 1	15. 1 13. 6 16. 0	1.0 1.1 1.0	42.6 43.2 43.8	56.9 57.7 59.0	6.2 6.5 6.9	105.7 107.3 109.7
985-JAN. Peb. Mar.	8.5 8.3 7.5	1.9 2.1 1.8	9.2 8.9 8.7	3.7 3.1 3.6	4.0 4.3 3.8	14.9 12.7 9.2	22.5 20.1 16.6	1. 1 1. 1 1. 0	45.3 47.0 48.8	61.4 63.1 65.4	7.4 7.7 7.9	114.0 117.9 122.1
APR. MAY JUME	7.6 7.8 7.8	1.9 2.1 1.9	8.5 8.4 8.3	3.9 3.1 3.4	6.6 6.7 2.8	11.5 17.8 11.4	22.0 27.6 17.7	1.0 1.0	53.5 55.1 55.9	69.2 70.5e 71.8e	8.6 8.6 6.5e	131.2 134.2e
JULY AUG- P	7.9 7.6	1. 8 1. 9	8.3 8.2	3. 1 2. 8	4.0	20.0	27.0 16.4	1.0	56.7 57.4	73.7e 75.2e	8. 6e 8. 7e	139.0e
EBK ENDING:												
985 UG. 5 12 19 26 p	8.2 7.8 7.3 7.5	1.9 1.9 2.1 1.8	8.3 8.1 8.2 8.2	3.4 2.5 2.8 2.8	2.4 3.5 2.9 2.7	15.9 9.5 8.8 10.7	21.7 15.5 14.4 16.1	1. 1 1. 0 1. 1		{		
BP\$- 2 p	7.1	2.0	8.2	2.6	3.3	9.4	15.3	1.1				
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Supplementary Table 1

Levels and Annual Growth Rates of M1 Using Standard, ¹
Concurrent, ² and Experimental Alternative ³
Seasonal Adjustment Procedures
(Monthly average)

	Levels	in billions o		Annual	growth rates	
		Experi	mental		Experi	
	Standard	Concurrent	Alternative	Standard	Concurrent	Alternative
1984 - October	548.3	548.5	548.1	-7.0	-5.0	-2.8
November	553.8	553.8	551.5	12.0	11.6	7.4
December	558.5	558.6	557.2	10.2	10.4	12.4
1985 – January	562.7	563.1	561.4	9.0	9.7	9.0
February	569.4	569.6	570.0	14.3	13.9	18.4
March	572.1	573.0	574.4	5.7	7.2	9.3
April	574.9	576.3	576.2	5.9	6.9	3.8
May	581.6	582.3	583.2	14.0	12.5	14.6
June	591.2	590.3	592.5	19.8	16.5	19.1
July	595.8	595.2	596.7	9.3	10.0	8.5
August	606.0	604.2	604.5	20.5	18.1	15.7

^{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.