FEDERAL RESERVE statistical release



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

H.6(508)

NOTICE

Twing to the Thanksgiving Day holiday, the H.6(508) statistical release "Money Stock, Liquid Assets, and Debt Measures" will be published on Friday, November 27.

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

NOVEMBER 19, 1987

M1	M2	} N	13	L		Debt	
		:				Dept.	
	M1 plus overnight f	IPs M2	plus				
Sum of currency,	and Eurodollars,	large time	deposits,				
travelers checks,	MMMF balances (gen	. pur. term RPs, ten	m Eurodollars	M3 plus oti	her	Debt of domestic	
demand deposits and			and institution-only		154 1	nonfinancial sectors	
	1	7.1			" 1		
Other Checkable deposits			-EIGITO00		1		
	time deposits	Seasonall	v adjusted	·			
			7				
701.4	2761.4	3443.	7			7424.2	
712-4	2776.3	3462.	4	4107.4	1	7500.9	
730.5	2801.2	3492.	3	A139.9		7601.7	
			.			2444	
						7666- 1	
737.4	2823.0					7697.9	
739.5	2826.5					7748.3	
750-3	2839.9	3543.	9	4181.4	į	7806.8	
		3559.	9	4214.6	j	7865.2	
			- 1			7917.0	
			- /			7956.6	
						8010.6	
			- 1				
751.3				4278.3	1	8073.2	
760.8	2890.2	3645.	2				
		Not season	ally adjusted				
698.9	2757.8	3440.	2			7410.4	
715.4	2778.5	3466.	7			7486.7	
746.5	2814.7	3507.	5	4153.4		7594.9	
744. 4	2833.7	35.29	2	A184_0		7659.6	
						7678.7	
						7720.5	
					j	7777.0	
					1	7835.4	
					1		
749. 1	2842.7				1	7890.4	
751.5	2854.7	3583.	9	4222.4	[7933. 1	
	2860.0	3601.	2	4245.4	1	7989.0	
		36 17.	2	4273.0		8057. 1	
						•	
73767							
	<u> </u>						
Se	asonally adjusted		1	Not sees	onally adjusted	i	
		week average	13-week ave			week average	
750.6	753.7	757.6				762.6	
751.4	754.6	754.0	749_7			756.5	
						760.5	
753.8	759.9	768.4				752.6	
754.7	761-2	762.8	752-4	7.	56.3	755.4	
	, V 1 = 6		134.9				
	767 5	760 4	753 4				
755.4	762.5	759.1	753. 1	75	58.9	767.0	
	travelers checks, demand deposits and other checkable deposits! 701. 4 712. 4 712. 4 730. 5 737. 7 737. 4 739. 5 750. 3 753. 1 746. 6 747. 6 751. 1 751. 3 760. 8 698. 9 715. 4 746. 5 744. 4 723. 3 728. 9 757. 5 744. 9 749. 1 751. 5 749. 4 749. 5 757. 7	travelers checks, demand deposits and other checkable deposits¹ 701.4 712.4 712.4 730.5 2801.2 737.7 2823.5 737.4 2923.0 739.5 2826.5 750.3 2840.3 746.6 747.6 2847.6 751.1 2862.0 751.3 2874.4 2890.2 698.9 715.4 723.3 2811.1 728.9 744.4 2833.7 723.3 2811.1 728.9 2820.3 757.5 2848.5 744.9 2829.3 749.1 2842.7 751.5 2848.5 744.9 2829.3 749.1 2842.7 751.5 2854.7 749.4 2860.0 2867.2 2757.7 2886.2	travelers checks, demand deposits and other checkable deposits! and broker/dealer, MMDAs, and savings and small time deposits! MMMF to the deposits time deposits. Seasonall 101.4 276.3 3462. 3492. 3	travelers checks, demand deposits and other checkable deposits and other checkable deposits and other checkable deposits and savings and s	travelers checks, demand deposits and other checkable deposits and savings and	tavelers checks, demand deposits and broker/dealen, MMDAs, and broker/dealen, MMDAs, and swings and small time deposits? Tol. 4	

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.
FOOTNOTES 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 MONTHS FROM JULY 1987 TO OCT. 1987	7-1	6.0	6.8	7.9
6 NOWTHS FROM APR. 1987 TO OCT. 1987	2.8	3. 5	5.7	8.4
12 HONTES FROM OCT. 1986 TO OCT. 1987	8.5	4-7	5.9	9.6
TROPER MERKS PROTES MAR Q 1007		l		
IRTREM WERKS RADING NOV. 9. 1987		ļ		
IRTREM WERKS ENDING NOV. 9, 1987 FROM THIRTERN WERKS ENDING:				
	3.3			
PROM THIRTHRE HERES ENDING:	3.3 3.1			

2

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

POOTBOTES TO TABLE 1

- 1/ CONSISTS OF (1) CURRENCY OUTSIDE THE TREASURY, PROBERAL RESERVE BANKS, AND THE TAULTS OF COMMERCIAL BANKS;
 (2) TRAVELERS CHECKS OF NONDANK ISSUERS; (3) DEMAND DEPOSITS AT ALL COMMERCIAL BANKS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT, AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND PEDERAL RESERVE FLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF REGOTIABLE ORDER OF HITHDRAWAL (NOW) AND AUTOMATIC TRANSFER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT 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 THERE OCD LIABILITIES.
- 2/ CONSISTS OF MI PLUS OVERHIGHT (AND CONTINUING CONTRACT) PPS ISSUED BY ALL CONHERCIAL BANKS AND OVERHIGHT BURODOLLARS ISSUED TO U.S. RESIDENTS BY POREIGN BRANCHES OF U.S. BANKS HORLDHIDE, MNDAS, SAVINGS AND SMALL DEMONINATION TIME DEPOSITS (TIME DEPOSITS—INCLUDING RETAIL RPS—IN ANOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAXABLE AND TAX—EXEMPT GENERAL PURPOSE AND BROKER/DEALER HONEY HARKET HUTUAL FUNDS. RECLUDES IRA AND KROCH BALANCES AT DEPOSITORY INSTITUTIONS AND HONEY MARKET FUNDS. ALSO BICLUDES ALL BALANCES MELD BY U.S. COMMERCIAL BANKS, HONEY HARKET FUNDS (GENERAL PURPOSE AND BROKER/DEALER), POREIGN GOVERNMENTS AND COMMERCIAL BANKS, AND THE U.S. GOVERNMENT. ALSO SUBTRACTED IS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ANOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD BY THREFT INSTITUTIONS TO SERVICE THEIR TIME AND SAVINGS DEPOSITS.
- 3/ CONSISTS OF M2 PLUS LARGE DENOMINATION TIME DEPOSITS (IN AROUNTS OF \$100,000 OR MORE) AND TREM RP LIABILITIES ISSUED BY COMMERCIAL BANKS AND THRIFT INSTITUTIONS, TERM EURODOLLARS 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-BURMPT INSTITUTION—ONLY HONEY HARKET HUTUAL FUNDS. EXCLUDES AMOUNTS HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, HONEY 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 HONEY HARKET MUTUAL FUNDS.
- 4/ CONSISTS OF M3 PLUS THE NONBANK PUBLIC HOLDINGS OF U.S. SAVINGS BONDS, SHORT-TERM TREASURY SECURITIES, COMMERCIAL PAPER AND BANKERS ACCEPTANCES, NET OF HONEY MARKET HUTUAL PUND HOLDINGS OF THESE ASSETS.
- 5/ DEST OF DOMESTIC MONFINANCIAL SECTORS CONSISTS OF OUTSTANDING CREDIT MARKET DEST OF THE UNITED STATES GOVERNMENT, STATE AND LOCAL GOVERNMENTS AND PRIVATE NONFINANCIAL SECTORS. PRIVATE DEST CONSISTS OF COMPORATE BONDS, MORTGAGES, CONSUMER CREDIT (INCLUDING BANK LOANS), OTHER BANK LOANS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEST INSTRUMENTS. THE DATA ARE DERIVED FROM THE PROBRAL RESERVE BOARD'S PLOW OF FUNDS ACCOUNTS. ALL DATA ON DESTIC 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 PLOW OF FUNDS STATISTICS. THE PRESENTATION OF DEST DATA IN THIS RELEASE DIFFERS, THEREFORE, FROM THE QUARTERLY PLOW OF FUNDS STATISTICS CONTAINED IN THE PRESENTATION OF DEST DATA IN THIS RELEASE DIFFERS, THEREFORE, FROM THE QUARTERLY PLOW OF FUNDS STATISTICS CONTAINED IN THE PRESENTATION OF DEST DATA IN THIS RELEASE DIFFERS, THEREFORE, FROM THE QUARTERLY PLOW OF FUNDS STATISTICS CONTAINED IN THE PRESENT RESERVE RELEASES 2.7 AND 2.1. IN THOSE RELEASES, PUBLISHED LEVELS OF CREDIT MARKET DEST ARE MEASURED ON A QUARTER-END BASIS AND INCLUDE DISCONTINUITIES.

COMPONENTS OF THE MONEY STOCK

Billions of dollars, seasonally adjusted

	1				Nontrani	ections					nontransactio				
	ł		ļ	Other				Savinge deposits			all time depoe	its ⁵	Lan	ge time depos	He
Date	Currency ¹	Travelers checks ²	Demand deposits ²	checkable deposits ⁴	in M2 ⁶	in M3 only ^a	at commercial banks	at thrift inetitutions	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	2070.8	691.1	154.5	211.8	366.3	364.7	488.7	853.5	291.8	155.3	447.1
1987-JAB.	186.0	6.5	305.1	240.1	2085.8	695.0	159.8	216.9	376.7	364.7	486.9	851.6	295.7	154.0	449.7
PRB.	187.2	6.7	300.8	242.9	2085.6	699.3	164.4	222.7	387.2	362.6	485.9	848.5	296-0	152.3	448. 2
HAR.	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	450.1
APR.	188.9	6.8	363.9	250.7	2089.6	704.0	172.2	233.8	406. 1	357.5	486.3	843.9	305.9	148_7	454.6
HAY	190.2	6.7	303.9	252-2	2087.3	719.5	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	735.2	175.5	239.7	415.2	360.2	490-0	850.1	314.9	150.2	465.
JOLT	192.1	6.8	296.2	252.6	2100.0	736.5	176-6	240.1	416.7	363.4	495.1	858.5	313.7	15 1. 4	#65. T
AUG.	193.2	6.9	296.4	254.6	2111.0	743.7	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	2123.2	748.0	178_0	241.3	419.3	367.3	504.3	871.6	313.6	155.3	468.
OCT. P	196-2	7.0	300.4	257.2	2129.5	755.0	177.4	239.2	416.7	373.0	509.7	882.7	316.9	159. #	476.0
WEEK ENDING				}			j	1							
1007			l]		,		·				•
1987 OCT. 5	195.0	į.	299.8	255.7	!		178.0	1 1		369-8	}		312.8	1	
12	195.3		294.9	256.7	:		177.5	1		371.1	1		315-4		
19	195.9		299.5	257.1	1		177.3	1 1		372.3	1 1		316.3]	
26	197.2		305.9	258.5		1	177.4			374.8			318.8		
NOV. 2 P	197.7		300.7	257.4			176.9			377.0			321.5		
9 P	197.9	l	298.5	255.8			176.8	1		378.8	1	1	323.7	1 1	

- 1/ CURRENCY OUTSIDE THE U.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/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DEMONINATED TRAVELERS CHECKS OF MONBANK 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 POREIGN BANKS AND OFFICIAL INSTITUTIONS LESS CASH ITEMS IN THE PROCESS OF COLLECTION AND PROPERAL RESERVE PLOAT.
 EXCLUDES THE ESTIMATED AMOUNT OF DEMAND DEPOSITS HELD AT COMMERCIAL BANKS BY THRIFT INSTITUTIONS TO SERVICE THRIR OCD LIABILITIES.
- 4/ CONSISTS OF NOW AND ATS BALANCES AT ALL DEPOSITORY INSTITUTIONS, CREDIT UNION SHARE DRAFT BALANCES AND DEHAND DEPOSITS AT THRIFT INSTITUTIONS.
- 5/ SUN OF OVERHIGHT RPS AND OVERHIGHT BURODOLLARS, NOBEL HARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MNDAS, 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, MONEY MARKET FUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTINATED AMOUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET FUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE MADAS.
- 8/ SHALL DEMONINATION TIME DEPOSITS--INCLUDING RETAIL EPS-- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND KROGH ACCOUNTS AT COMMERCIAL BANKS AND THRIFTS ARE SUBTRACTED PROM SHALL TIME DEPOSITS.
- 9/ LARGE DEMONITURE THE DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR MORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING FACILITIES.
- 10/ LARGE DENOMINATION THE DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY HOMEY MARKET MUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND FORRIGH BANKS AND OFFICIAL INSTITUTIONS.

3

COMPONENTS OF LIQUID ASSETS AND DEBT

Billions of dollars, seasonally adjusted

		Non-M3 cor	nponents of L		Debt components ⁴			
Date	savings bonds	short-term treasury securities ¹	bankers acceptances ²	commercial paper ³	federal debt	non-federal deb		
1986-SEPT.	86.4	285.7	36.9	223.9	1746. 4	5617.4		
ocr.	87.7	284.2	37.7	228.4	1757. 2	5667-0		
MOY.	89.8	288.8	38.0	228-4	1775. 6	5725.2		
DBC.	91.7	288-1	37-5	230.2	1803. 9	5797. 6		
1987-JAN.	92.7	284.1	37.8	239.7	18 18. 0	5848.2		
PRB.	93.5	285.6	39.3	239-8	1832. 2	5865.7		
BAR.	94.3	269.2	39.8	239. 1	1849. 3	5899. Q		
APR.	95.1	256.3	41.2	244.9	1861. 1	5945.8		
MAY	95.9	262-2	42.4	254.3	1873. 9	5991.4		
JUNE	96.5	259-8	43.5	252.1	1485. 6	60,31.3		
JULY	97.3	249.1	43.4	248.4	1888. 6	6068-0		
AUG.	97.8	252.2	42.9	250.2	1902.5	6 10,8_ 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 REMAINING HATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, PEDERAL RESERVE BANKS, MONEY MARKET 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 MARKET MUTUAL PUNDS.

^{3/} TOTAL COMBERCIAL PAPER LESS COMBERCIAL PAPER HELD BY MONEY HARKET MUTGAL PUNDS.
4/ DEBT DATA ARE ON A MONTHLY AVERAGE BASIS, DERIVED BY AVERAGING EMD-OF-MONTH 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	sits	Nontransaction	s components		,	General
Date	Currency ¹	Travelers checks ²	Demand deposits ³	at commercial banks ⁴	at thrift institutions ⁵	total	in M2 ⁴	in M3 only ⁷	Overnight RPs ⁸	Overnight Eurodollars ⁹	purpose an broker/deale money mark funds
198 6-0CT. .	180.9	6.5	293.0	150-4	68.0	218. 5	2058.9	682.4	58.8	19.4	206.9
80 V-	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
198 7-JAB.	184.6	6.0	311.0	169.8	73. 1	242.8	2089.3	695.5	62.4	22.3	209.0
PEB_	184.8	6.2	292.0	167.6	72.7	240.3	2087.8	701.5	60, 6	19.5	210.7
HAR.	186.0	6.4	291.5	170.4	74. 5	245.0	2091.3	704.1	58. 3	18.6	211.6
APR.	188.0	6.4	305.8	178.6	78. 8	257. 4	2091.0	703.5	56.2	20.7	211.0
BAY	190.2	6.5	298.8	171.7	77.8	249. 4	2084.4	720.8	55. 1	20.9	208.9
JUMB	191.9	7.1	298.8	172.9	78. 4	251.3	2093.6	731.9	54.5	20.0	209.6
JULY	193.8	7.7	298.6	172.9	78.5	251.4	2103.2	729_1	56.0	18.7	209.8
AUG.	194.1	7.9	294.8	174-5	78. 1	252.6	2110.6	741.2	59.4	18.3	212.8
SEPT.	194.3	7.6	293.3	176.3	78.0	254.3	2117.8	750.0	59. 3	21-0	216.5
OCT. P	195.9	7.0	299.8	176.7	78. 3	255.0	2128.5	754.7	61.8	20.2	219.3
IREK BUDING:				}							
1987-0CT. 5	195.0	i i	304.6	176.7	79_1	255.7	ĺ		62.4	21.1	215.6
12	196.4	1	295.7	177.9	79.4	257.2			60.2	20.0	217.2
19	195.6	l :	302.0	177.2	78.8	256.0	j l		61.2	19.2	218.5
26	195.5		298.4	175.2	76_7	251.9]		62.2	21.4	223.5
NOV. 2 P	196.2		299.3	175.6	77.5	253.1	:		63. 6	19.3	221.3
9 P	199.5		301.5	179.5	79.8	259.3	:		60.7	18.0,	221.2
				į							

5

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, PEDERAL RESERVE BANKS AND THE VAULTS OF COMMERCIAL BANKS. BICLUDES THE ESTIMATED ABOUNT OF VAULT CASH HELD BY THEIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AROUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF MONDANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 3/ DEHAND 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 DENAND DEPOSITS HELD AT COMMERCIAL BANKS BY THEIPT 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 LOAD ASSOCIATIONS AND NOTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALANCES, AND DEHAND DEPOSITS AT THRIFTS.
- 6/ SUM OF OVERHIGHT RPS AND EURODOLLARS, MOMEY MARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MADAS 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/ SUN OF LARGE TIME DEPOSITS, TERM RPS AND EURODOLLARS OF U.S. RESIDENTS, HONEY MARKET FUND BALANCES (INSTITUTION-ONLY), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AROUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-QULY HOWEY HARKET MUTUAL FUNDS.
- 8/ CONSISTS OF OVERHIGHT AND CONTINUING CONTRACT RPS ISSUED BY CONHERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY 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/DEALEM).

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

	Money	market deposit ac	counts	1	Savings deposits ¹		Small de	nomination time	Jeposits ²	Large denomination time deposits ³		
Date	at commercial	at thrift	total	at commercial	at thrift	total	at commercial	at thrift	total	at commercial	at thrift	total
	banks	institutions		banks	institutions		banks	institutions	10141	banks ⁴	Institutions	(018)
	_		***	4.0.4		354.3		406.4	0473	200 2	457.0	447.1
1986-OCT.	372-6	191.9	564.4	146.4	204.8	351-2 359-3	371.3 366.7	496.1 492.8	867.3 859.5	289.3 290.6	157.8 156.0	446.7
MOV. DBC.	375.9 379.0	192.8 192.4	568.7 571.4	153.8	211-8	365.6	364.4	489.8	854.2	293.2	154.9	448.1
DBC.	3/3.4	174.7	371.4	133.0]		
1987-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
FEB.	378.5	192.3	570.8	162.8	221.8	384.6	362.1	488.4	850.5	298.1	153.1	451.2
MAR.	378_2	192.3	570.6	167.2	227.9	395.1	359.7	486.3	846.0	301.3	151.2	452.5
	375.4	190_1	565.5	172.1	234-0	406_1	355.6	484-7	840.3	303.2	148-0	451.2
APR. May	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	461.6
						* 20 3	363.9	494.7	858.6	310.4	150.7	461.1
JULI	365.3	182.9	548.1	178.4	241.8 240.0	420.3 418.2	366.8	499.3	866.1	313.1	153.2	466.3
AUG.	364.1 362.5	179.6 176.8	543.7 539.3	178.2 177.9	239.2	417.1	369.0	503.6	872-6	314.9	155.7	470.5
SEPT.	362.5	170.0	22763	177.3	2.33.2	7		j .	0.20	}		
OCT. P	359.1	173.5	532.6	178.3	239.4	417.6	374.0	511.0	884.9	318.2	159.5	477.7
MREK ENDING												
1987					į [[345.4		
OCT. 5	360.0	}		178.7	1		371.1			315-1 317-3		
12	360.1	, ,		178.9	1		372.7 373.3			317.1		
19	359.2	1		178.4 178.0	1		375.3	j i		319.7		
26	358.5			1.020				1				
NOT. 2 P	357.2			177.3			377.8			321-9		
9 P	356.9			177.5	1		380.0			324.3		
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^{1/} SAVINGS DEPOSITS EXCLUDE HADAS.

^{2/} SMALL DEMONINATION TIME DEPOSITS -- INCLUDING RETAIL RPS -- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000, ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND REGGN 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 FACILITIES (IBFS).

LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY HONEY MARKET MUTUAL FUNDS, DEPOSITORY INSTITUTIONS AND PORBIGN BANKS AND OFFICIAL INSTITUTIONS.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

		Term RPs*					Non M3 Co	Components 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
											
1986 -001.	84.5	34.5	44.3	78.8	78.0	87-8	281.4	38.0	228.7	1748.6	5661.8
NOA"	84.4	37.3	46.6	83.8	79.3	89.9	287.7	38.0	227.9	1773.7	5715.0
DEC.	84.1	35.4	48.6	84.0	83.0	91.9	287.9	37.4	228.7	1803.3	5791.6
198 7-Jaw.	84.0	34.1	49.5	83.6	84.8	92.7	284.9	37.8	239.3	1816.9	5842.7
PEB.	84.7	35.4	51.8	87.2	87.6	93.5	286.7	38.9	240.4	1826.7	5852.0
HAR.	84.9	34.9	52.3	87.2	68.2	94.3	274.6	39.3	240.2	1838.3	5882.2
APR.	83.1	38.4	56.0	94.3	83.9	95. 1	258.1	40.5	243.8	1846.7	5930.2
MAT	81.8	40.8	61.5	102.3	87.0	95. 8	257.5	42.2	253.6	1857-8	5977.7
June	81.3	40.8	66.2	107.0	89.7	96_ 5	258.2	43.5	255.1	1869.1	6021.3
JULY	83.4	39.0	67.5	106.5	86.8	97. 1	248.7	43.6	249.2	1872.4	60,60.7
AUG.	83.4	40.0	66.6	106. 6	93.5	97 . 7	253.6	43.6	249.2	1887.4	6101.6
SEPT.	80.7	40-8	67.3	108_ 1	99-0	98. 3	256.3	44-4	256.8	1899.9	6157.2
OCT. P	81.6	37.5	67-6	105. 1	98.0	•					
FERK BUDING:											
1987-0C1. 5	79.2	36.9	ļ		1			}			
12	80.1	38.0					1			[ĺ
19	80.1	35.8									
26	83.8	38.2						Ì			
107. 2 P	85.2	38.9	İ					İ	į		
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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 PUNDS.

^{3/} CONSISTS OF U.S. TREASURI BILLS AND COUPONS WITH REMAINING HATGRITIES OF LESS THAN 12 MONTHS WELD BY OTHER THAN DEPOSITORY INSTITUTIONS, FEDERAL RESERVE BANKS, HONEY HARKET MUTUAL FUNDS, AND POREIGN ENTITIES.

WHEN OF BANKERS ACCEPTANCES HELD BY ACCEPTING BANKS, PEDERAL RESERVE BANKS, FOREIGN OFFICIAL INSTITUTIONS, THE PEDERAL HORE LOAN BANK SYSTEM AND MONEY MARKET MUTUAL FUNDS.

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

^{6/} DEBT DATA ARE ON A HOUTHLY 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

savings deposits due to foreign commercial banks and foreign official institutions 4-2 4-1 4-0 4-0 4-9 3-9 3-9 3-9 3-8 3-8	commercial banks	3. 4 3. 2 3. 7 9. 6 5. 0 3. 1 7. 0 16. 0 8. 7	note balances at commercial banks and thrift institutions 11.8 11.9 15.5 23.8 25.2 13.6 16.6 27.4 21.8 23.3 18.6 21.3	total demand deposits and note and FR balances 18.6 18.4 22.9 37.1 33.6 20.3 28.5 46.8 34.2 31.9 25.0	time and savings deposits at commercial banks 1.8 1.7 1.7 1.7 1.6 1.6 1.8 1.8	71.6 72.1 72.8 73.4 74.0 75.4 78.5 79.2 79.5	95.6 95.6 95.6 96.2 97.2 97.7 98.8 101.3 102.0 102.7	money market mutual funds 10.8 10.7 10.7 11.0 11.2 12.4 13.1 13.3	178. 1 178. 4 179. 7 181. 4 182. 8 185. 4 192. 1 194. 2 195. 4
4-1 4-0 4-0 4-0 3-9 3-9 3-9 3-8 3-8	3.4 3.7 3.3 3.5 5.0 3.4 3.6	3.2 3.7 9.6 5.0 3.1 7.0 16.0 8.7 5.3	11.9 15.5 23.8 25.2 13.6 16.6 27.4 21.8 23.3	18. 4 22. 9 37. 1 33. 6 20. 3 28. 5 46. 8 34. 2 31. 9	1.7 1.7 1.6 1.6 1.6 1.8	72.1 72.8 73.4 74.0 75.4 78.5 79.2 79.5	95.6 96.2 97.2 97.7 98.8 101.3 102.0 102.7	10.7 10.7 10.8 11.0 11.2	178.4 179.7 181.4 182.8 185.4 192.1 194.2
4-1 4-0 4-0 4-0 3-9 3-9 3-9 3-8 3-8	3.4 3.7 3.3 3.5 5.0 3.4 3.6	3.2 3.7 9.6 5.0 3.1 7.0 16.0 8.7 5.3	11.9 15.5 23.8 25.2 13.6 16.6 27.4 21.8 23.3	18. 4 22. 9 37. 1 33. 6 20. 3 28. 5 46. 8 34. 2 31. 9	1.7 1.7 1.6 1.6 1.6 1.8	72.1 72.8 73.4 74.0 75.4 78.5 79.2 79.5	95.6 96.2 97.2 97.7 98.8 101.3 102.0 102.7	10.7 10.7 10.8 11.0 11.2	179.7 181.4 182.8 185.4 192.1 194.2
4-1 4-0 4-0 4-0 3-9 3-9 3-9 3-8 3-8	3.7 3.7 3.3 3.5 5.0 3.4 3.6	3.7 9.6 5.0 3.1 7.0 16.0 8.7 5.3	15.5 23.8 25.2 13.6 16.6 27.4 21.8 23.3 18.6	22.9 37.1 33.6 20.3 28.5 46.8 34.2 31.9	1.7 1.6 1.6 1.6 1.7 1.8	73.4 74.0 75.4 78.5 79.2 79.5	97.2 97.7 98.8 101.3 102.0 102.7	10.8 11.0 11.2 12.4 13.1	181.4 182.8 185.4 192.1 194.2
4.0 4.0 3.9 3.9 3.9 3.8 3.8	3.3 3.5 5.0 3.4 3.6 3.3	5.0 3.1 7.0 16.0 8.7 5.3 3.4	25. 2 13. 6 16. 6 27. 4 21. 8 23. 3 18. 6	33.6 20.3 28.5 46.8 34.2 31.9	1.6 1.6 1.7 1.8 1.8	74.0 75.4 78.5 79.2 79.5	97.7 98.8 101.3 102.0 102.7	11.0 11.2 12.4 13.1	182.8 185.4 192.1 194.2
4.0 4.0 3.9 3.9 3.9 3.8 3.8	3.3 3.5 5.0 3.4 3.6 3.3	5.0 3.1 7.0 16.0 8.7 5.3 3.4	25. 2 13. 6 16. 6 27. 4 21. 8 23. 3 18. 6	33.6 20.3 28.5 46.8 34.2 31.9	1.6 1.6 1.7 1.8 1.8	74.0 75.4 78.5 79.2 79.5	97.7 98.8 101.3 102.0 102.7	11.0 11.2 12.4 13.1	182.8 185.4 192.1 194.2
4.0 3.9 3.9 3.9 3.8 3.8	3.5 5.0 3.4 3.6 3.3	3. 1 7. 0 16. 0 8. 7 5. 3 3. 4	13.6 16.6 27.4 21.8 23.3 18.6	20.3 28.5 46.8 34.2 31.9	1.6 1.7 1.8 1.8	75.4 78.5 79.2 79.5	98.8 101.3 102.0 102.7	11. 2 12. 4 13. 1	185.4 192.1 194.2
3.9 3.9 3.8 3.8	3.4 3.6 3.3 3.0	16.0 8.7 5.3 3.4	27. 4 21. 8 23. 3 18. 6	46. 8 34. 2 31. 9	1.8 1.8	79. 2 79. 5	102.0 102.7	13. 1	194.2
3.9 3.9 3.8 3.8	3.4 3.6 3.3 3.0	16.0 8.7 5.3 3.4	27. 4 21. 8 23. 3 18. 6	46. 8 34. 2 31. 9	1.8 1.8	79. 2 79. 5	102.0 102.7	13. 1	194.2
3. 9 3. 8 3. 8 3. 8	3.6 3.3 3.0	6-7 5-3 3-4	21.8 23.3 18.6	34.2 31.9	1.8	79.5	102.7		
3. 8 3. 8	3.0	3-4	18.6		1_8		1		
3. 8 3. 8	3.0	3-4	18.6			80.1	103.4	13.3e	196.86
3.8					1.8	80.7	103.6	13. 3e	197.6
			2 *** 7	35-8	1.7	81.3	104.4	13. 3e	199.0e
3.8	3.3	8.9	27.4	39.6	1.7	81.7	105. 1e	13. 3q	200.2
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3. \$ 3. 8 3. 8 3. 8	3.8 2.8 3.6 3.0	8.0 2.9 9.6 13.5	24. 1 25. 6 28. 0 29. 9	35.9 31.4 41.2 46.4	1.7 1.7 1.7 1.5			1	
3.8	3.2 3.4	10-5	29.1	42.8 28.3	1.7 1.7				
	3. 8	3.8 3.0 3.8 3.2	3.8 3.0 13.5 3.8 3.2 10.5	3.8 3.0 13.5 29.9 3.8 3.2 10.5 29.1	3.8 3.0 13.5 29.9 46.4 3.8 3.2 10.5 29.1 42.8	3.8 3.0 13.5 29.9 46.4 1.5 3.8 3.2 10.5 29.1 42.8 1.7	3.8 3.0 13.5 29.9 46.4 1.5 3.8 3.2 10.5 29.1 42.8 1.7	3.8 3.0 13.5 29.9 46.4 1.5 3.8 3.2 10.5 29.1 42.8 1.7	3.8 3.0 13.5 29.9 46.4 1.5 3.8 3.2 10.5 29.1 42.8 1.7

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