FEDERAL RESERVE statistical release



H.6(508)

NOTICE

Revisions to the monetary aggregates reflecting annual benchmark and seasonal factor adjustments will appear in the H.6 (508) statistical release "Money Stock, Liquid Assets, and Debt Measures" to be published on February 18.

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

PEBRUARY 4, 1988

	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 Eurodo		plus other	Debt of domestic	
	demand deposits and	and broker/dealer), MMDAs,	and institution-onl	y liqu	uid assets4	nonfinancial sectors	
	other checkable deposits1	and savings and small	MMMF balances ³	i i			
		time deposits ²				1	
			Seasonally adjuste	ed		•	
986DEC.	730.5	2801.2	3493.1	4140	0.7	7606-1	
			3519-1	417	2 2	7673.6	
987JAN.	737.7	2823.5				7710.9	
PEB.	737.4	2823.0	3522.7	418			
MAR.	739.5	2826.5	3527.4	416		7754.3	
APR.	750.3	2839.9	3544.0	418		7815.6	
MAY	753.1	2840.3	3560.3	421	5.8	7882.8	
JUNE	746.6	2841.6	3577.5	423	0.7	7943.2	
	747.6	2847.9	3584.2	422	6.1	7985-9	
JULY		2862.7	3604.8	425		8037.5	
AU G.	751.0		3621.1	428		8098-0	
SEP1.	751.2	2875.7		,		8163.7	
OCT.	760.8	2892.2	3644.4	431			
NO V.	756.7	2890.9	3657.8	433	1.5	8237-1	
DEC.	753.2	2895.4	3662.6				
			Not seasonally adjus	sted		I	
986DEC.	746.5	2814.7	3508.3	415	4.2	7591.7	
987JAN-	744.4	2833.7	3529.8	418	4.6	7656-4	
	723.3	2811.1	3513.0	417		7676.9	
FEB.			3524.6	417		7722.5	
MAR.	728.9	2820.3		418		7784.5	
APR.	757.5	2848.6	3552.1			7850.2	
MAY	744.9	2829.3	3550.5		0.4		
JUNE	749.1	2842.7	3575.3	422		7915.0	
JULY	751.5	2855.0	3583.9	422	6.4	7963.9	
AUG.	749.4	2860.8	3600.3	424	8.6	8019.5	
SEPT.	749.4	2868.5	36 15 - 8	427	5.4	8084-2	
		2888.1	3640.1		0.5	8144.7	
oct.	757.7		3662.1		4.5	8205-9	
NC V.	759.8	2893.2		433	4.5	0203.3	
DEC.	769-3	2909-0	3677-6				
			<u> </u>			<u></u>	
For period ende	ed S	easonally adjusted	M1	N	lot seasonally adj	usted	
	13-week average		k average 13-w	reek average	4-week averag		
1987-DEC.	7 756.9	755.4	754.8	756.5	760.2	770.4	
	4 757.0	754-1	751.1	757.0	760.8	765.5	
-			752.3	758.6	764-7	767.7	
	756.8	752.3	752.3 752.3		768.0	768.5	
2	8 756.8	752.6	7,724.3	761.3	/00.U	700.5	
1988-JAN.	4 756.8	753.1	756.8	763.6	773.5	792.1	
			758.4	765.8	778.4	785.2	
	1 757.1	755.0				771.3	
	8 P 757.2	757.2	761-4	766.6	779.3		
2	5 P 757.1	760.7	766.3	766.6	775.2	752.1	

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 seasonally adjusted annual rates

	M1	M2	M3	Debt ¹
3 MONTHS FROM SEPT. 1987 TO DEC. 1987	1-1	2.7	4-6	9.9
6 MONTHS FROM JUNE 1987 TO DEC. 1987	1.8	3. 8	4-8	9.0
12 HONTHS FROM DEC. 1986 TO DEC. 1987	3.1	3.4	4.9	9.7
HIRTEEN WEEKS ENDING JAN. 25, 1988 PROM THIRTEEN WEEKS ENDING:				
OCT. 26, 1987 (13 M&BKS PREVIOUS)	1-8			
JULY 27, 1987 (26 WEEKS PREVIOUS)	2.1			
JAN. 26, 1987 (52 WEEKS PREVIOUS)	4-4			

1/ GROWTH RATES FOR DEBT ARE BASED ON PERIODS BEGINNING AND ENDING ONE MONTH EARLIER THAN FOR THE MONETARY AGGREGATES, NAMELY, AUGUST 1987 TO NOVEMBER 1987, MAY 1987 TO NOVEMBER 1987, AND NOVEMBER 1986 TO NOVEMBER 1987, RESPECTIVELY.

FOOTNOTES TO TABLE 1

- 17 CONSISTS OF (1) CURRENCY OUTSIDE THE TREASURY, PEDERAL RESERVE BANKS, AND THE VAULTS OF COMMERCIAL BANKS;
 (2) TRAVELERS CHECKS OF MONBANK 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 FEDERAL RESERVE PLOAT; AND (4) OTHER CHECKABLE DEPOSITS (OCD) CONSISTING OF MEGOTIABLE ORDER OF WITHDRAWAL (NOW) AND AUTOMATIC TRANSPER SERVICE (ATS) ACCOUNTS AT DEPOSITORY INSTITUTIONS. CREDIT UNION SHARE 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 THEIR OCD LIABILITIES.
- 2/ CONSISTS OF M1 PLUS OVERNIGHT (AND CONTINUING CONTRACT) RPS ISSUED BY ALL COMMERCIAL BANKS AND OVERNIGHT EURODOLLARS ISSUED TO U.S. RESIDENTS BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE, MMDAS, SAVINGS AND SMALL DEMONINATION TIME DEPOSITS (TIME DEPOSITS—INCLUDING RETAIL RPS—IN AMOUNTS OF LESS THAN \$100,000), AND BALANCES IN BOTH TAXABLE AND TAX—EXEMPT GENERAL PURPOSE AND BROKEN/DEALER HONEY HARKET HUTUAL FUNDS. EXCLUDES IRA AND KROCH BALANCES AT DEPOSITORY INSTITUTIONS AND MONEY MARKET FUNDS. ALSO EXCLUDES ALL BALANCES HELD BY U.S. COMMERCIAL BANKS, MONEY 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 DEMAND DEPOSITS AND VAULT CASH HELD BY THRIFT 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 THEM RP LIABILITIES ISSUED BY COMMERCIAL BANKS AND THEIFT 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 CANADA, AND BALANCES IN BOTH TAXABLE AND TAX-EXEMPT INSTITUTION—ONLY MONEY MARKET MUTUAL PUNDS. EXCLUDES AMOUNTS HELD BY DEPOSITORY INSTITUTIONS, THE U.S. GOVERNMENT, HONEY MARKET 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 NONBANK 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 NONFINANCIAL SECTORS CONSISTS OF OUTSTANDING CREDIT MARKET DEBT OF THE UNITED STATES GOVERNMENT, STATE AND LOCAL GOVERNMENTS AND PRIVATE NONFINANCIAL SECTORS. PRIVATE DEBT CONSISTS OF CORPORATE BONDS, MORTGAGES, CONSUMER CREDIT (INCLUDING BANK LOANS), OTHER BANK LOANS, COMMERCIAL PAPER, BANKERS ACCEPTANCES AND OTHER DEBT INSTRUMENTS. THE DATA ARE DERIVED FROM THE FEDERAL RESERVE BOARD'S PLOW 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 HONTHS. THESE DATA HAVE ALSO BEEN ADJUSTED TO REMOVE STATISTICAL DISCONTINUITIES THAT MAY ARISE IN THE UNDERLYING FLOW OF PUNDS STATISTICS. THE PRESENTATION OF DEBT DATA IN THIS RELEASE DIFFERS, 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, sessonally adjusted

			I		Nontran	sactions				Selected	nontransaction	one Herne			
	j	1	1	Other	comp	onents	84	avings depoel	ts ⁷	Sm	all time depor	its ^e	Lan	Large time deposits [®]	
Date	Currency ¹	Travelors checks ²	Demand deposits ³	checkable deposits ⁴	in M2 ⁶	in M3 only ^s	at commercial banks	at thrift institutions	total	at commercial benks	at thrift institutions	total	at commercial banks ¹⁰	at thrift institutions	total
986-DEC.	. 183.5	6.4	308.3	232.3	2070.7	691.9	154.5	211.8	366.3	364.7	488.7	853.5	291.8	155.3	447.
987-JAN. Peb. Mar.	187-2	6-5 6-7 6-8	305.1 300.8 299.3	240. 1 242. 9 245. 7	2085.7 2085.6 2087.1	695.6 699.6 700.9	159.8 164.4 168.3	216.9 222.7 228.0	376.7 387.2 396.3	364.7 362.6 360.0	486.9 485.9 486.1	851.6 848.5 846.1	295. 7 296. 0 299. 0	154.0 152.3 151.1	449. 448. 450.
APR. MAY JUNI	190.2	6.8 6.7 6.8	303.9 303.9 297.4	250.7 252.2 251.2	2089.6 2087.3 2095.0	704.1 719.9 735.9	172.2 174.5 175.5	233.8 237.2 239.7	406. 1 411. 7 415. 2	357.5 357.1 360.1	486.3 486.1 490.0	843.9 843.2 850.1	305.9 310.7 314.9	148.7 149.1 150.2	454. 459. 465.
JUL 1 AUG. Sep1	193-2	6.8 6.9 7.0	296.2 296.4 294.1	252.6 254.6 255.6	2100.2 2111.7 2124.4	736.3 742.0 745.5	176.6 178.0 178.0	240.1 241.8 241.3	416.7 419.9 419.3	363.4 365.4 367.3	495. 1 500. 1 504. 2	858.5 865.5 871.5	313.7 313.7 313.6	151.4 153.1 155.3	465. 466. 468.
OCT. NOV. DEC.	198-4	7.0 7.0 7.0	300.5 295.8 291.7	257. 1 255. 5 254. 7	2131.4 2134.2 2142.2	752.2 767.0 767.2	177.5 177.0 177.2	239.3 235.0 233.4	416.8 412.0 410.6	373.0 380.8 384.6	509.6 520.1 529.4	882.5 900.9 914.1	316.9 322.4 322.6	159. 1 162. 7 166. 0	476. 485. 488.
BBK ENDI	ING]								,
987 BC. 7 14 21 28	198.6 199.2 199.4 200.8	i. i	294.8 291.5 290.8 289.3	254.3 253.5 255.1 255.2	,	. ,	177.5 177.5 177.1 177.2			383.5 384.3 385.0 385.5	`-		321.5 322.9 322.9 322.6	ì	•
988 AN. 4 11 18 1 25 1	201.7 201.5 202.7		292.0 294.2 293.6 294.8	256. 1 255. 6 258. 0 261. 7			177.5 178.2 178.3 178.6			385.9 387.3 388.2 389.4			323.8 320.4 321.0 316.7	,	i

- 1/ CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS AND VAULTS OF CONHERCIAL BANKS. EXCLUDES THE ESTINATED AMOUNT OF VAULT CASH HELD BY THRIFT INSTITUTIONS TO SERVICE THEIR OCD LIABILITIES.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DENOMINATED TRAVELERS CHECKS OF NONBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEHAND DEPOSITS.
- 3/ DEMAND DEPOSITS AT COMMERCIAL BANKS AND FOREIGN RELATED INSTITUTIONS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERN-HENT 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 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 OVERBUIGHT RPS AND OVERNIGHT EURODOLLARS, MONEY MARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MIND AS AND SAVINGS AND SHALL TIME DEPOSITS, LESS THE CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED ABOUNT OF DEMAND DEPOSITS AND VAULT CASH HELD 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, HONEY 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 FUNDS.
- 7/ SAVINGS DEPOSITS EXCLUDE HHDAS.
- 8/ SHALL DEMONINATION TIME DEPOSITS--INCLUDING RETAIL RPS-- ARE THOSE ISSUED IN AMOUNTS OF LESS THAN \$100,000. ALL INDIVIDUAL RETIREMENT ACCOUNTS (IRA) AND REOGH ACCOUNTS AT COMMERCIAL BANKS AND THRIFTS ARE SUBTRACTED FROM SHALL TIME DEPOSITS.
- 9/ LARGE DENOMINATION TIME DEPOSITS ARE THOSE ISSUED IN AMOUNTS OF \$100,000 OR MORE, EXCLUDING THOSE BOOKED AT INTERNATIONAL BANKING PACILITIES.
- 10/ LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MONEY MARKET MUTUAL PUNDS, DEPOSITORY INSTITUTIONS AND POREIGN BANKS AND OPPICIAL INSTITUTIONS.

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COMPONENTS OF LIQUID ASSETS AND DEBT

Billions of dollars, seasonally adjusted

i	Non-M3 co	mponents of L		Debt co	omponents ⁴
savings bonds	short-term treasury securities ¹	bankers acceptances ²	commercial paper ³	federal debt	non-federal deb
89-8	288-8	38.0	228.4	1776. 2	5734 . 9
91-7	288-1	37.5	23 0. 2	1804. 5	5801 . 5
92-7	284. 1	37.8	239. 7	1818.7	5855.0
93-5	285. 6	39.3	239. 8	1832.9	5877.9
94-3	269. 2	39.8	239. 1	1850.0	5904.3
95.1	256.5	41-2	244.9	1861.7	5953. 9
95.9	262.9	42-4	254.3	1874.4	6008. 4
96.5	261.1	43-5	252.1	1886.0	6057. 1
97.3	252. 9	43.4	248.4	1888. 9	6097.0
97.8	256. 3	42.9	250.2	1902. 8	6134.7
98.2	260. 1	43.8	257.5	1913. 1	6184.9
98.7	272.5	44.5	256.4	19 19. 3	6244.4
99.5	278.5	45.1	250.6	19 39. 5	6297.6
	89.8 91.7 92.7 93.5 94.3 95.1 95.9 96.5 97.3 97.8 98.2	89.8 288.8 91.7 288.1 92.7 284.1 93.5 285.6 94.3 269.2 95.1 256.5 95.9 262.9 96.5 261.1 97.3 252.9 97.8 256.3 98.2 260.1	89.8 288.8 38.0 91.7 288.1 37.5 92.7 284.1 37.8 93.5 285.6 39.3 94.3 269.2 39.8 95.1 256.5 41.2 95.9 262.9 42.4 96.5 261.1 43.5 97.3 252.9 43.4 97.8 256.3 42.9 98.2 260.1 43.8 98.7 272.5 44.5	savings bonds short-term treasury securities¹ bankers acceptances² commercial paper³ 89.8 288.8 38.0 228.4 91.7 288.1 37.5 230.2 92.7 284.1 37.8 239.7 93.5 285.6 39.3 239.8 94.3 269.2 39.8 239.1 95.1 256.5 41.2 244.9 95.9 262.9 42.4 254.3 96.5 261.1 43.5 252.1 97.3 252.9 43.4 248.4 97.8 256.3 42.9 250.2 98.2 260.1 43.8 257.5 98.7 272.5 44.5 256.4	savings bonds short-term treasury securities¹ bankers acceptances² commercial paper³ federal debt 89.8 288.8 38.0 228.4 1776.2 91.7 288.1 37.5 230.2 1804.5 92.7 284.1 37.8 239.7 1818.7 93.5 285.6 39.3 239.8 1832.9 94.3 269.2 39.8 239.1 1850.0 95.1 256.5 41.2 244.9 1861.7 95.9 262.9 42.4 254.3 1874.4 96.5 261.1 43.5 252.1 1886.0 97.3 252.9 43.4 248.4 1888.9 97.8 256.3 42.9 250.2 1902.8 98.2 260.1 43.8 257.5 1913.1 98.7 272.5 44.5 256.4 1919.3

^{1/} CONSISTS OF U.S. TREASUMY BILLS AND COUPONS SITH REMAINING MATURITIES OF LESS THAN 12 MONTHS HELD BY OTHER THAN DEPOSITORY INSTITUTIONS, PEDERAL RESERVE BANKS, MONEY MARKET MUTUAL PUNDS 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 COMMERCIAL PAPER LESS COMMERCIAL PAPER HELD BY MONEY MARKET MUTUAL PUNDS.

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

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

velers Demand deposits ³		rcial at thrift	total			Overnight	Overnight	
		institutions ⁵		in M2 ⁶	in M3 only ⁷	RPs ⁶	Overnight Eurodollars ⁹	purpose and broker/dealer money market funds
6.0 319.	319.5 16	72. 2	235.0	2068.2	693.6	59.4	19.0	207.6
6.0 311.	311.0 16	.8 73.1	242.8	2089. 3	696.2	62.4	22.3	209.0
6.2 292.	292.0 16	72.7	240.3	2087.8	701.9	60.6	19.5	210.7
6.4 291.	291.5 17	74.5	245.0	2091.4	704.3	58.3	18.6	211.6
		78.8	257.4	2091.0	703.6	56.2	20.7	211.0
6.5 298.	298.8 17	77.8	249.4	2084.4	721.2	55.1	20.9	208.9
7.1 298.	298_8 17	78.4	251.3	2093.6	732.6	54.5	20.0	209.6
	298.6 17	.9 78.5	251.4	2103.4	729.0	56.4	18.7	209.6
7.9 294.	294.8 17	.5 78.1	252 -6	2111.4	739.5	60.8	18.4	212.2
7.6 293.	293.4 17	78.0	254.2	2119.0	747.4	61.7	21.1	215.4
7.0 299.	299.9 . 17	78.3	254.9	2130.4	752.0	64.4	21.0	217.9
6.6 298.	298.1 17	78.1	255.7	2133.4	768.9	62.5	16.5	219.9
6.5 302.	302.3 18	77.8	257.8	2139.8	768.6	61.5	16.1	221.2
301.	301.6 18	.2 79.7	260.8		1	62. 1	15.2	220.8
	299.6 17		257.6			63.2	16.1	222.3
	300.9 17		257. 3	l		61.3	16.4	222.1
302.	302.2 17	76.2	2 54. 9	-		59.1	15.6	220.9
		78.8	262.7		Ì	61.7	18.3	218.5
					į		19.6	221.2
								225.9
288.	288.6 18	76.1	257.7		ĺ	63.8	18.8	228.6
		309.3 187 300.2 185	309.3 187.6 79.9 300.2 185.3 78.1	309.3 187.6 79.9 267.5 300.2 185.3 78.1 263.4	309.3 187.6 79.9 267.5 300.2 185.3 78.1 263.4	309.3 187.6 79.9 267.5 300.2 185.3 78.1 263.4	309.3 187.6 79.9 267.5 64.5 300.2 185.3 78.1 263.4 63.6	309.3 187.6 79.9 267.5 64.5 19.6 300.2 185.3 78.1 263.4 63.6 17.8

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- 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.
- 2/ OUTSTANDING AMOUNT OF U.S. DOLLAR-DEMOMINATED TRAVELERS CHECKS OF NONBANK ISSUERS. TRAVELERS CHECKS ISSUED BY DEPOSITORY INSTITUTIONS ARE INCLUDED IN DEMAND DEPOSITS.
- 3/ DEMAND DEPOSITS AT COMMERCIAL BANKS OTHER THAN THOSE DUE TO DOMESTIC BANKS, THE U.S. GOVERNMENT AND 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 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 NUTUAL SAVINGS BANKS, CREDIT UNION SHARE DRAFT BALANCES, AND DENAND DEPOSITS AT THRIPTS.
- 6/ SUN OF OVERNIGHT RPS AND EURODOLLARS, HONEY HARKET FUND BALANCES (GENERAL PURPOSE AND BROKER/DEALER), MEDAS AND SAVINGS
 AND SHALL TIME DEPOSITS LESS THE ESTIMATED ABOUNT OF DEHAND 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), LESS A CONSOLIDATION ADJUSTMENT THAT REPRESENTS THE ESTIMATED AMOUNT OF OVERNIGHT RPS AND EURODOLLARS HELD BY INSTITUTION-ONLY MONEY MARKET MUTUAL FUNDS.
- 8/ CONSISTS OF OVERNIGHT AND CONTINUING CONTRACT RPS ISSUED BY COMMERCIAL BANKS TO OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL PUNDS (GENERAL PURPOSE AND BROKER/DEALER).
- 9/ ISSUED BY FOREIGN BRANCHES OF U.S. BANKS WORLDWIDE TO U.S. RESIDENTS OTHER THAN DEPOSITORY INSTITUTIONS AND MONEY MARKET MUTUAL FUNDS (GENERAL PURPOSE AND BROKER/DEALER).

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

Billions of dollars, not seasonally adjusted

	Money	market deposit ac	ccounts		Savings deposits		Small de	nomination time	deposits ²	Large de	nomination time	deposits ³
5	at	at	4-4-1	at commercial	at thrift	total	at commercial	al thrift	4-4-1	at	at thrift	total
Date	commercial banks	thrift institutions	total	banks	institutions		banks	institutions	total	commercial banks ⁴	institutions	total
986-DEC.	379.0	192.4	571.4	153.8	211.8	365.6	364.4	489.8	854.2	293.2	154.9	448.
987-JAN.	381.7	192.5	574.3	159.2	217.1	376.4	364.4	490.0	854.5	296.9	154.4	451.3
PBB.	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.
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
MAY	368.9	188.3	557.1	174.8	237.8	412.7	355.7	482.8	838.5	309.2	149.1	458.
JUNE	367.6	185.9	553.5	176.6	240.9	417.5	359.7	487.2	846.9	311.8	149.8	461.
JULY	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	313.0	153.2	466.
SEPT.	362.5	176.8	539.2	177.9	239-2	417.1	369.0	503.4	872.4	314.8	155.7	470.
OCT.	359.1	173.5	532.6	178.3	239.4	417.7	374.0	510.8	884.8	318.1	159.5	477.
NOV.	357-2	169.1	526.3	177.3	235.9	413.2	381.4	521.5	902-9	323.2	162.8	486-
DEC.	357.3	166.4	523.7	176.5	233.5	410.0	384.1	530.6	914.7	324.1	165.6	489.7
BEK ENDING												
987												
BC. 7	358.5			177-2			383.5			322.1		
14	358.6			177.0			383.9			324.1		
21 28	357.0 355.6			176.2 175.7			384.1 384.6	İ		323.8 325.3		
88	33320			1750			304.0			323.3		
AN. 4	356.9			177_1			385.6			326.1		
11 . 18 P	359.4 358.7			178.3 178.0			387.0			321.7 321.8		
25 P	357.4			177-8			388.1 389.1			318.3		
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^{1/} SAVINGS DEPOSITS EXCLUDE MMDAS.

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^{2/} SMALL 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 CONMERCIAL BANKS AND THRIPTS ARE SUBTRACTED FROM SMALL 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).

^{4/} LARGE DENOMINATION TIME DEPOSITS AT COMMERCIAL BANKS LESS THOSE HELD BY MONEY MARKET MUTUAL FUNDS, DEPOSITORY INSTITUTIONS AND FOREIGN BANKS AND OFFICIAL INSTITUTIONS.

COMPONENTS OF THE MONEY STOCK, LIQUID ASSETS AND DEBT

3illions of dollars, not seasonally adjusted

			Term RPs1				Non M3 Co	mponents of L		Compone	ents of Debt
Date	institution only money market funds	at commercial banks	at thrift institutions	total	Term Eurodollars ²	Savings bonds	Short-term treasury securities ³	Bankers acceptances ⁴	Commercial paper	Federal debt ⁶	Non-Federal® debt
1986-DEC.	84.1	35.4	48.6	84.0	83.8	91.9	287.9	37.4	228.7	1804.0	5787.8
1987-JA N.	84.0	34.1	49.5	83.6	85.4	92.7	284.9	37.8	239.3	1817.6	5838.8
FEB.	84.7	35.4	51.8	87.2	88.0	93.5	286.7	38.9	240.4	1827.4	5849.5
MAR.	84.9	34.9	52.3	87.2	88.4	94.3	274.6	39.3	240.2	1839.0	5883.5
APR.	83.1	38.4	56.1	94.5	83.8	95. 1	258.3	40.5	243.8	1847.4	5937.1
MAY	81.8	40.8	61.9	102.8	87.0	95.8	258.3	42.2	253.6	1858.3	5991.9
JU NE	81.3	40.8	67-0	107.8	89.7	96.5	259.5	43.5	255.1	1869.5	6045.5
JULY	83.4	39.0	68.5	107.5	85.7	97. 1	252.5	43.6	249.2	1872.7	6091.2
AUG.	83.4	40.1	67.9	108.0	90.5	97.7	2 57. 7	43.6	249.2	1887.7	6131.8
SEPT.	80.7	40.9	68.8	109.7	94.8	98.3	260.1	44.4	256.8	1900.2	6184.0
OCT.	81.6	37.7	69.2	106.9	93.7	98.8	269.7	44.8	257.1	1909.8	6234.9
NO ∧ •	88.5	39.8	69.9	109.7	93.1	99.6	277.5	45. 1	250.2	1935.2	6270.7
DEC.	88.6	38.1	68.6	106.7	92.7	r	•				
WEEK ENDING:											
1987-DEC. 7	89.0	39.9									
14	88.9	38.7									
21	89.0	37.4	1								
28	88.6	39.0									
1988-JAN. 4	85.8	31.9								-	
11	91.0	36.7									
18 P	95.6	38.0			1					1	
. 25 P	95.9	41.3				ļ				1	

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

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^{2/} TERM EURODOLLARS ARE THOSE WITH ORIGINAL HATURITIES 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 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 POREIGN 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 Rillions of dollars, not seasonally adjusted

Billions	of	dollars,	not	seasonally	adjus	ited

Date	ment deposits IRA and Keogh Accounts	U.S. governmen			s at banks due to	Demand deposit	
987-JAN. 10.4 1.8 4.0 3.7 9.6 23.8 37.1 1.7 73.4 97.2 10.8 PEB. 9.9 1.7 4.0 3.3 5.0 25.2 33.6 1.6 74.0 97.7 11.0 PEB. MAR. 9.5 1.7 4.0 3.5 3.1 13.6 20.3 1.6 75.4 98.8 11.2 APR. 9.6 2.1 3.9 3.4 16.0 27.4 46.8 1.8 79.2 102.0 13.1 JUNE 9.8 2.0 3.9 3.6 8.7 21.8 34.2 1.8 79.5 102.6 13.3 JULY AUG. 9.3 2.1 3.8 3.0 3.4 18.6 25.0 1.8 80.7 103.5 14.0 SEPT. 9.8 2.0 3.8 4.2 10.3 21.3 35.8 1.7 81.3 104.4 14.5 OCT. 9.8 1.7 3.8 3.2 8.9 27.4 39.5 1.7 82.3 105.1 14.5 OEC. 7 10.0 1.8 3.8 3.9 4.2 18.4 26.6 1.8 82.3 105.1 105.5 15.0 15.0 15.0 15.0 15.0 15	mmercial deposits and and savings commercial thrift money anks note and deposits at banks institutions market total thrift FR balances commercial	Federal at comme Reserve banks Banks and thr	deposits at commercial	deposits due to foreign commercial banks and foreign official	official	commercial	Date
PEB. 9.9 1.7 4.0 3.3 5.0 25.2 33.6 1.6 74.0 97.7 11.0 98.8 11.2 APP. 9.7 1.9 3.9 5.0 7.0 16.6 28.5 1.7 78.5 101.3 12.4 13.1 12.0 19.8 12.0 3.9 3.6 8.7 21.8 34.2 1.8 79.2 102.6 13.3 13.1 13.5 102.6 13.3 13.1 13.5 102.6 13.3 13.1 13.5 102.6 13.3 13.1 13.5 102.6 13.3 18.6 25.0 18.8 18.6 25.0 18.8 80.1 103.4 13.5 14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0	.5 22.9 1.7 72.8 96.2 10.7 179.7	3.7 15.5	3.7	4.1	1.8	9.9	986- DEC.
HAR. 9.5 1.7 4.0 3.5 3.1 13.6 20.3 1.6 75.4 98.8 11.2 APE. 9.7 1.9 3.9 5.0 7.0 16.6 28.5 1.7 78.5 101.3 12.4 HAY 9.6 2.1 3.9 3.4 16.0 27.4 46.8 1.8 79.2 102.0 13.1 JUNE 9.8 2.0 3.9 3.6 8.7 21.8 34.2 1.8 80.1 103.4 13.5 AUG. 9.3 2.1 3.8 3.0 3.4 18.6 25.0 1.8 80.7 103.5 14.0 SEPT. 9.8 2.0 3.8 3.2 8.9 27.4 39.5 1.7 81.3 104.4 14.5 OCT. 9.9 1.9 3.8 3.2 8.9 27.4 39.5 1.7 81.3 104.4 14.5 OCT. 9.8 1.7 3.8 3.8 3.2 4.0 22.6 29.7 1.7 82.3 105.1 105.1 15.0e EEK ENDING: BEK ENDING: 10.0 1.8 3.8 3.9 4.2 8.7 15.8 1.7 22.3 1.8 22.8 105.5 1.8 82.8 105.5 1.8 82.8 11.8 11.8 11.8 11.7 1.8 3.8 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9 3.9	.8 37.1 1.7 73.4 97.2 10.8 181.4						
HAY JUNE 9.8 2.1 3.9 3.4 16.0 27.4 46.8 1.8 79.2 102.0 13.1 JULY 9.7 2.0 3.8 3.3 5.3 21.8 34.2 1.8 80.1 102.6 13.3 JULY 9.7 2.1 3.8 3.0 3.4 18.6 25.0 1.8 80.7 103.5 14.0 SEPT. 9.8 2.0 3.8 4.2 10.3 21.3 35.8 1.7 81.3 104.4 14.5 OCT. 9.9 1.9 3.8 3.2 4.0 22.6 29.7 1.7 82.3 105.1 105.5 14.8 EEK ENDING: DEC. 7 10.0 1.8 3.8 3.9 4.2 8.7 15.8 1.7 82.3 105.5 15.0 15.0 15.0 15.0 15.0 15.0 15.	102.0						MAR.
JULY 9.7 2.0 3.8 3.3 5.3 23.3 31.9 1.8 80.1 103.4 13.5 14.0 10.3 21.3 35.8 1.7 81.7 81.7 104.4 14.5 OCT. 9.9 1.9 3.8 3.2 8.9 27.4 39.5 1.7 81.7 81.7 104.9 14.5 DEC. 10.0 1.8 3.8 3.9 4.2 18.4 26.6 1.8 82.8 105.5 15.2e EEK ENDING: 987 EC. 7 10.2 1.8 3.8 3.2 4.0 15.1 22.3 1.7 82.3 105.5 15.2e EEK ENDING: 988 AM. 4 10.0 2.1 3.8 3.4 3.3 27.4 38.1 1.8 38.8 3.4 3.3 27.4 38.1 1.8 38.8 3.4 3.3 27.4 38.1 1.8 38.8 3.4 3.3 27.4 38.1 1.8 38.8 3.4 3.3 3.3 27.4 38.1 1.8 38.8 3.4 3.3 3.3 27.4 38.1 1.8 38.8 3.4 3.3 3.3 27.4 38.1 1.8 38.8 3.6 4.3 3.3 27.4 38.1 1.8 38.8 3.6 4.3 3.2 27.4 38.1 1.8 38.8 3.6 4.3 3.2 3.7 3.8 3.8 3.6 4.3 3.3 32.8 3.6 4.3 32.0 19.9 1.8 1.8 3.8 3.8 3.6 4.3 3.2 32.0 19.9 1.8 1.8 3.8 3.6 4.3 3.6 4.3 32.0 19.9 1.8 1.8 3.8 3.6 4.3 32.0 19.9 1.8 1.8 3.8 3.6 4.3 32.0 19.9 1.8 1.8 32.8 32.8 32.9 32.9 32.9 32.9 32.9 32.9 32.9 32.9	· 4 46.8 1.8 79.2 102.0 13.1 194.2	16.0 27.4	3.4	3.9	2.1	9.6	MAY
AUG. SEPT. 9.8 2.1 3.8 3.0 3.4 18.6 25.0 1.8 80.7 103.5 14.0 14.5 OCT. 9.9 1.9 3.8 3.2 8.9 27.4 39.5 1.7 81.3 104.4 14.5 OCT. 9.8 1.7 3.8 3.2 4.0 22.6 29.7 1.7 82.3 105.1 15.0e 15.0e 15.2e EEK ENDING: OCT. 7 10.2 1.8 3.8 3.9 4.2 18.4 26.6 1.8 82.8 105.5 1 15.2e EEK ENDING: 9.8 1.6 3.8 3.4 3.3 27.4 34.1 1.8 988 AN. 4 10.0 2.1 3.8 3.8 3.4 3.3 27.4 34.1 1.8 988 AN. 4 10.0 2.1 3.8 3.8 3.4 3.3 27.4 34.1 1.8 988 AN. 4 10.0 2.1 3.8 3.8 3.6 4.0 5.0 20.0 29.0 1.8 18 18 18 18 18 18 18 18 18 18 18 18 18		8.7 21.8	3.6	3.9	2.0	9- 8	JUNE
NOV. DEC. 10.0 1.8 3.8 3.2 4.0 22.6 29.7 1.7 82.3 105.1 105.5e 15.0e 15.2e 10.0 1.8 1.8 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	6 25.0 1.8 80.7 103.5 14.0 198.2	3.4 18.6	3.0	3.8	2.1	9.3	AUG.
BEK ENDING:	.6 29.7 1.7 82.3 105.1 15.0e 202.4e	4.0 22.6	3.2	3.8	1.7	9.8	NO V.
EC. 7 10.2 1.8 3.8 3.2 4.0 15.1 22.3 1.7 1.0 21 9.6 1.9 3.8 6.3 5.1 21.9 33.3 3.4 3.3 27.4 34.1 1.8 3.8 3.6 4.3 12.0 19.9 1.8 1.8 18 P 10.3 1.7 3.8 5.2 2.7 17.5 25.5 1.8 1.	.4 26.6 1.8 82.8 105.5e 15.2e 203.5e	10.4					
	.7	4.2 8.7 5.1 21.9 3.3 27.4 5.0 20.0 4.3 12.0 2.7 17.5	2.8 6.3 3.4 4.0 3.6 5.2	3.8 3.8 3.8 3.8 3.8	1.7 1.9 1.6 2.1 1.8 1.7	10.2 9.6 9.8 10.0 11.7 10.3	EC. 7 14 21 28 988 AN. 4 11