FEDERAL RESERVE statistical release

H.6 (508) Table 1

MONEY STOCK AND DEBT MEASURES

Billions of dollars

September 9, 1999

16343.2

16381.5

16439.4 p

6140.8

6114.0

6141.0

6153.6

FRB RESEARCH LIBRARY

Date	M1¹	M2 ²	W3.	DEBT*
		Seasonally adjusted		
1007 7	1020 1		F020 F	14016.0
1997-Aug.	1072.1	3961.1	5232.5	14816.8
Sep.	1064.8	3981.7	5269.2	14884.4
Oct.	1062.1	4000.2	5306.1	14956.2
Nov.	1067.5	4023.1	5352.8	15025.9
Dec.	1074.9	4046.6	5403.7	15094.9
1998-Jan.	1073.8	4071.4	5448.5	15158.3
Feb.	1076.0	4100.9	5483.6	15235.1
Mar.	1080.6	4126.2	5541.9	15320.3
Apr.	1082.1	4155.2	5586.9	15397.5
May	1078.2	4174.8	5628.7	15467.0
June	1077.8	4198.6	5671.3	15539.8
July	1075.4	4216.1	5691.4	15619.3
Aug.	1072.2	4241.7	5747.5	15696.2
Sep.	1074.7	4285.5	5811.0	15766.5
Oct.	1080.4	4326.9	5873.1	15850.3
Nov.	1089.0	4365.2	5938.1	15945.2
Dec.	1093.4	4402.0	5996.9	16026.1
1999-Jan.	1091.0	4426.0	6018.0	16100.6
Feb.	1092.6	4446.8	6066.0	16169.8
Mar.	1102.0	4456.9	6060.7	16267.1
Apr.	1102.0	4489.5	6103.8	16356.6
May	1104.7	4506.5	6128.9	16416.2
June	1101.1	4522.2	6157.5	16478.9 p
July	1099.4	4542.3	6182.8	104/0.5 p
		Not seasonally adjusted		
1997-Aug.	1069.2	3960.4	5226.5	14773.7
Sep.	1059.6	3970.7	5251.5	14850.2
Oct.	1057.6	3986.7	5294.3	14920.1
Nov.	1074.1	4025.7	5358.4	15008.5
Dec.	1097.4	4064.8		15094.4
		4064.8	5419.9	13034.4
1998-Jan.	1079.9			
	1079.9 1066.0	4073.7	5452.7	15141.5
Feb.	1066.0	4073.7 4092.1	5452.7 5485.3	15141.5 15205.3
Mar.	1066.0 1075.7	4073.7	5452.7 5485.3 5571.3	15141.5
Feb. Mar. Apr.	1066.0 1075.7 1087.4	4073.7 4092.1 4143.6	5452.7 5485.3 5571.3 5616.6	15141.5 15205.3 15308.0 15380.6
Feb. Mar. Apr. May	1066.0 1075.7 1087.4 1070.5	4073.7 4092.1 4143.6 4186.2 4155.9	5452.7 5485.3 5571.3 5616.6 5615.3	15141.5 15205.3 15308.0
Feb. Mar. Apr. May June	1066.0 1075.7 1087.4 1070.5 1074.7	4073.7 4092.1 4143.6 4186.2	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9
Feb. Mar. Apr. May June July	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9
Feb. Mar. Apr. May June July Aug.	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6 1068.6	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7 4209.0	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1 5735.9	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9 15571.4 15651.6
Feb. Mar. Apr. May June July Aug. Sep.	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6 1068.6 1069.9	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7 4209.0 4238.7 4273.4	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1 5735.9 5788.2	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9 15571.4 15651.6
Feb. Mar. Apr. May June July Aug. Sep.	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6 1068.6 1069.9	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7 4209.0 4238.7 4273.4 4311.7	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1 5735.9 5788.2 5858.1	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9 15571.4 15651.6 15731.1 15812.3
Feb. Mar. Apr. May June July Aug. Sep.	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6 1068.6 1069.9	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7 4209.0 4238.7 4273.4	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1 5735.9 5788.2	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9 15571.4 15651.6
Feb. Mar. Apr. May June July Aug. Sep. Oct. Nov.	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6 1068.6 1069.9 1076.2 1094.3	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7 4209.0 4238.7 4273.4 4311.7 4365.7 4418.8	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1 5735.9 5788.2 5858.1 5942.9 6013.0	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9 15571.4 15651.6 15731.1 15812.3 15927.7 16026.5
Feb. Mar. Apr. May June July Aug. Sep. Oct. Nov.	1066.0 1075.7 1087.4 1070.5 1074.7 1073.6 1068.6 1069.9 1076.2 1094.3	4073.7 4092.1 4143.6 4186.2 4155.9 4188.7 4209.0 4238.7 4273.4 4311.7 4365.7	5452.7 5485.3 5571.3 5616.6 5615.3 5659.0 5669.1 5735.9 5788.2 5888.1 5942.9	15141.5 15205.3 15308.0 15380.6 15434.9 15506.9 15571.4 15651.6 15731.1 15812.3

4527.1

4485.8

4510.1

4532.6

Footnotes appear on the following page

p preliminary

Apr.

May

June

Components may not add to totals due to rounding.

1113.7

1096.7

1098.3

1098.0

MONEY STOCK AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

	M1	M2	МЗ	DEBT		
3 Months from Apr. 1999 TO July 1999	-3.2	4.7	5.2	5.2		
6 Months from Jan. 1999 TO July 1999	1.5	5.3	5.5	5.7		
12 Months from July 1998 TO July 1999	2.2	7.7	8.6	6.0		
Thirteen weeks ending August 30 , 1999 from thirteen weeks ending:						
May 31, 1999 (13 weeks previous)	-1.5	5.2	5.6			
Mar. 1, 1999 (26 weeks previous)	1.6	5.3	5.2			
Aug. 31, 1998 (52 weeks previous)	2.4	7.7	8.4			

^{1.} Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, March 1999 to June 1999, December 1998 to June 1999, respectively.

Footnotes to Table 1:

- 1. Consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits at all commercial banks other than those due to depository institutions, the U.S. government, and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts and demand deposits at thrift institutions. Seasonally adjusted M1 is calculated by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.
- 2. Consists of M1 plus savings deposits (including money market deposit accounts), small-denomination time deposits (time deposits—including retail RPs—in amounts of less than \$100,000), and balances in retail money market mutual funds. Excludes individual retirement account (IRA) and Keogh balances at depository institutions and money market funds. Seasonally adjusted M2 is computed by summing savings deposits, small-denomination time deposits, and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted M1.
- 3. Consists of M2 plus large-denomination time deposits (in amounts of \$100,000 or more), balances in institutional money funds, RP liabilities (overnight and term) issued by all depository institutions, and Eurodollars (overnight and term) held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada. Excludes amounts held by depository institutions, the U.S. government, money funds, and foreign banks and official institutions. Seasonally adjusted M3 is calculated by summing large time deposits, institutional money fund balances, RP liabilities, and Eurodollars, each seasonally adjusted separately, and adding this result to seasonally adjusted M2.
- 4. Debt: The debt aggregate is the outstanding credit market debt of the domestic nonfinancial sectors the federal sector (U.S. government, not including government-sponsored enterprises or federally related mortgage pools) and the nonfederal sectors (state and local governments, households and nonprofit organizations, nonfinancial corporate and nonfarm noncorporate businesses, and farms). Nonfederal debt consists of mortgages, tax-exempt and corporate bonds, consumer credit, bank loans, commercial paper, and other loans. The data, which are derived from the Federal Reserve Board's flow of funds accounts, are break-adjusted (that is, discontinuities in the data have been smoothed into the series) and month-averaged (that is, the data have been derived by averaging adjacent month-end levels). The presentation of the debt data in this release differ, therefore, from the quarterly flow of funds statistics contained in the Federal Reserve releases Z.7 and Z.1. In those releases, published levels of credit market debt are measured on a quarter-end basis and contain discontinuities.

Note: Current and historical H.6 data are available each week on the Federal Reserve Board's web site (http://www.federalreserve.gov/). Monthly data are available back to January 1959, and weekly data are available back to January 1975 for most series. For information about individual copies or subscriptions, contact Publications Services at the Federal Reserve Board (phone 202-452-3245, fax 202-728-5886). For paid electronic access to current and historical data, call STAT-USA at 1-800-782-8872 or 202-482-1986.

H.6 (508) Table 3

MONEY STOCK MEASURES

Billions of dollars

			;	Seasonally adjuste	d				
		M1			M2		· · · · · · · · · · · · · · · · · · ·	M3	
Period ending	13-week average	4-week average	week average	13-week average	4-week average	week average	13-week average	4-week average	week averag
1999-June 7	1105.5	1102.7	1098.7	4489.9	4510.2	4511.2	6105.1	6135.5	6134.
14	1105.4	1100.8	1093.3	4495.2	4511.8	4514.2	6112.5	6140.7	6148.
21	1105.6	1101.6	1107.1	4500.7	4518.7	4533.6	6120.8	6149.7	6172.
28	1105.0	1100.3	1101.9	4505.2	4522.0	4528.8	6128.2	6157.3	6173.
July 5	1103.2	1099.3	1094.9	4507.7	4521.6	4509.6	6134.0	6160.6	6148.
12	1103.3	1101.0	1099.9	4513.2	4528.0	4539.8	6142.3	6170.4	6187.
19	1102.5	1098.2	1096.0	4516.6	4530.5	4543.8	6147.5	6174.0	6186.
26	1101.9	1098.4	1102.8	4520.0	4537.6	4557.0	6151.9	6179.1	6194.
Aug. 2	1101.3	1102.0	1109.3	4525.4	4550.4	4560.8	6158.8	6190.7	6194
9	1101.4	1102.7	1102.6	4529.3	4553.6	4552.6	6164.9	6192.9	6196.
16	1101.5	1104.0	1101.4	4533.2	4557.1	4557.8	6170.7	6197.1	6203.
23p	1101.7	1105.0	1106.7	4538.4	4561.5	4574.9	6177.1	6203.4	6219
30p	1100.9	1101.8	1096.5	4542.6	4563.9	4570.1	6183.3	6210.7	6223.
			No	ot seasonally adjus	ted				
1999-June 7	1103.0	1094.4	1095.2	4500.9	4493.3	4530.6	6122.6	6125.9	6163.
14	1103.2	1094.9	1093.6	4504.3	4503.3	4527.9	6126.8	6139.1	6167.
21	1103.4	1097.8	1096.5	4506.9	4513.8	4505.9	6130.0	6147.2	6133
28	1102.9	1095.8	1097.9	4507.4	4510.5	4477.6	6131.5	6142.9	6106
July 5	1101.7	1100.2	1112.7	4506.6	4512.1	4536.9	6131.6	6139.3	6149
12	1101.0	1101.3	1098.2	4506.5	4517.5	4549.5	6131.9	6141.7	6176
19	1098.6	1100.0	1091.1	4504.5	4523.4	4529.5	6130.6	6146.3	6152
26	1097.4	1098.0	1089.8	4505.9	4531.5	4510.0	6132.6	6152.9	6133
Aug. 2	1097.1	1098.3	1114.0	4511.0	4531.8	4538.2	6137.9	6154.0	6153
9	1097.6	1098.1	1097.4	4517.1	4537.7	4573.1	6144.9	6161.5	6206
16	1098.0	1099.4	1096.4	4523.3	4547.5	4568.5	6151.6	6173.9	6201
23p	1098.8	1100.8	1095.5	4529.9	4557.4	4549.7	6157.9	6186.5	6183
30p	1097.8	1095.5	1092.7	4533.4	4557.0	4536.7	6162.2	6193.0	6179.

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 preliminary data. Components may not add to totals due to rounding.

SEASONALLY ADJUSTED COMPONENTS OF M1

Billions of dollars

Date	Currency ¹	Travelers checks ²	Demand deposits ³	C	Other checkable deposits	
Date	Currency	Travelers checks	. Demand deposits	At commercial banks ⁴	At thrift institutions ⁵	Total
1998-Mar.	432.1	7.7	391.0	149.2	100.6	249.8
Apr.	434.2	7.8	389.2	150.3	100.6	250.9
May	436.4	7.8	387.8	146.2	100.0	246.2
June	439.2	8.0	384.7	145.9	100.0	245.9
July	442.3	8.5	379.3	144.2	101.2	245.3
Aug.	444.8	8.5	374.8	143.2	100.9	244.0
Sep.	449.6	8.3	374.4	141.1	101.3	242.4
Oct.	453.3	8.3	374.7	141.5	102.7	244.2
Nov.	456.5	7.9	377.0	144.0	103.6	247.6
Dec.	459.2	7.8	377.5	143.8	105.0	248.8
1999-Jan.	462.7	7.8	371.1	145.5	103.9	249.5
Feb.	467.6	7.7	371.8	141.5	104.0	245.5
Mar.	472.0	7.8	374.1	143.0	105.1	248.1
Apr.	476.5	7.8	374.0	144.9	105.2	250.1
May	480.9	7.8	369.4	141.3	105.2	246.5
June	484.1	8.2	362.9	140.8	105.1	245.9
July	487.3	8.6	362.6	136.4	104.6	241.0
eek ending						
1999-July 5	485.3	8.4	356.2	139.8	105.3	245.1
12	486.2	8.5	363.1	136.6	105.6	242.2
19	487.3	8.6	360.5	135.5	104.2	239.7
26	488.4	8.7	365.8	136.3	103.6	239.9
Aug. 2	489.2	8.8	370.1	136.1	105.0	241.1
9	489.5	8.8 e	363.4	134.5	106.4	241.0
16	490.4	8.8 •	363.8	133.4	105.0	238.4
23p	491.3	9.0 ●	367.7	135.3	103.4	238.7
30p	492.0	9.1 e	355.5	137.0	102.8	239.8

^{1.} Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

^{2.} Outstanding amount of U.S. dollar-denominated travelers checks of nonbank 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 depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float.

^{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 thrifts, credit union share draft balances, and demand deposits at thrifts.

e estimated p preliminary Components may not add to totals due to rounding.

H.6 (508) Table 5

SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2

Billions of dollars

		Savings deposits ¹		Small-d	lenomination time dep	osits²	Retail	Total	
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	money funds	Non-M1 M2	
1998-Mar.	1054.1	385.3	1439.4	626.5	342.4	968.9	637.3	3045.5	
Apr.	1072.2	387.0	1459.3	627.5	340.1	967.6	646.3	3073.1	
May	1078.0	394.3	1472.2	626.3	339.7	966.0	658.4	3096.6	
June	1089.6	396.3	1485.9	625.7	339.5	965.2	669.7	3120.8	
July	1106.3	399.5	1505.8	625.1	337.3	962.4	672.5	3140.7	
Aug.	1121.6	400.9	1522.5	627.4	332.4	959.7	687.2	3169.5	
Sep.	1140.2	403.6	1543.7	627.7	330.9	958.7	708.4	3210.8	
Oct.	1155.3	407.8	1563.1	627.5	330.4	957.9	725.5	3246.5	
Nov.	1171.1	411.5	1582.6	628.2	327.5	955.7	737.9	3276.3	
Dec.	1189.8	415.2	1605.0	626.0	325.9	952.0	751.7	3308.7	
1999-Jan.	1202.3	420.4	1622.7	622.0	324.5	946.5	765.9	3335.0	
Feb.	1207.7	425.4	1633.1	617.9	322.8	940.7	780.3	3354.2	
Mar.	1207.9	428.1	1636.0	616.0	320.6	936.6	782.3	3354.9	
Apr.	1225.7	431.4	1657.1	614.4	319.2	933.5	790.5	3381.2	
May	1233.9	441.1	1675.1	613.5	316.7	930.2	796.5	3401.8	
June	1246.3	447.8	1694.1	612.5	312.9	925.4	801.7	3421.2	
July	1260.5	455.1	1715.6	613.0	311.7	924.7	802.7	3442.9	
ek ending									
1999-July 5	1247.6	447.0	1694.6	611.8	312.1	923.9	796.1	3414.7	
12	1260.9	452.7	1713.7	611.7	311.7	923.4	802.8	3439.9	
19	1263.1	456.6	1719.7	612.9	311.5	924.4	803.7	3447.8	
26	1264.2	459.9	1724.1	614.1	311.5	925.6	804.5	3454.3	
Aug. 2	1262.0	458.5	1720.5	614.0	311.8	925.8	805.2	3451.5	
9	1262.3	451.8	1714.1	613.2	312.0	925.2	810.7	3450.0	
16	1265.9	454.8	1720.7	614.1	311.9	926.0	809.8	3456.4	
23p	1271.7	459.4	1731.1	615.1	312.1	927.2	809.9	3468.2	
30p	1276.1	461.3	1737.4	616.2	312.2	928.4	807.9	3473.7	

p preliminary Components may not add to totals due to rounding.

Savings deposits include money market deposit accounts.

Small-denomination time deposits—including retail RPs—are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrifts are subtracted from small time deposits.

H.6 (508) Table 6

SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3 AND DEBT

Billions of dollars

Date	Institutional	Large-de	nomination time de	eposits ¹	RPs³	Eurodollars ⁴	Total	Debt comp	oonents⁵
Duto	money funds	At commercial banks ²	At thrift institutions	Total	0	Luiodonais	Non-M2 M3	Federal	Non-Federal
1998-Mar.	399.8	521.0	85.7	606.7	267.4	141.8	1415.7	3797.2	11523.1
Apr.	414.4	520.8	86.7	607.4	268.0	141.9	1431.7	3791.5	11605.9
May	426.9	527.4	85.2	612.6	269.1	145.4	1453.9	3778.8	11688.2
June	437.7	534.9	85.8	620.7	268.0	146.3	1472.7	3775.8	11764.1
July	441.9	527.8	85.8	613.6	270.7	149.2	1475.3	3772.9	11846.3
Aug.	454.5	534.6	85.6	620.2	277.6	153.5	1505.8	3770.3	11925.9
Sep.	467.8	534.7	86.6	621.3	282.0	154.4	1525.5	3760.0	12006.5
Oct.	486.7	533.8	87.7	621.5	282.6	155.5	1546.2	3750.3	12100.1
Nov.	503.8	537.5	87.9	625.4	289.2	154.5	1572.8	3748.8	12196.4
Dec.	516.2	541.0	89.1	630.0	297.8	150.7	1594.8	3747.4	12278.7
1999-Jan.	515.0	546.3	91.0	637.3	292.3	147.3	1592.0	3740.9	12359.8
Feb.	529.9	536.4	89.9	626.3	309.9	153.1	1619.2	3718.2	12451.6
Mar.	529.1	528.3	88.8	617.1	298.1	159.4	1603.7	3714.6	12552.4
Apr.	538.4	534.6	89.1	623.6	290.0	162.2	1614.2	3707.2	12649.4
May	544.6	533.5	88.0	621.5	295.6	160.6	1622.4	3690.8	12725.4
June	548.1	530.2	87.9	618.1	308.7	160.4	1635.3	3691.0 p	12787.8
July	546.0	540.3	88.7	629.0	308.6	156.8	1640.4		
ek_ending									
1999-July 5	536.1	540.1	88.3	628.3	310.5	163.5	1638.5		
12	546.7	540.4	89.1	629.5	312.9	158.9	1647.9		
19	546.3	545.0	88.9	634.0	306.6	156.2	1643.0		
26	548.5	539.3	88.9	628.1	306.3	154.0	1636.9		
Aug. 2	551.0	535.0	88.0	623.1	307.0	152.2	1633.3		
9	551.0	537.6	88.8	626.4	310.5	156.0	1643.9		
16	555.7	538.8	89.6	628.4	311.6	150.4	1646.2		
23p	561.8	532.7	89.3	622.1	308.9	151.5	1644.2		
30p	559.2	538.3	89.4	627.7	311.1	155.2	1653.2		

^{1.} Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.

p preliminary

Components may not add to totals due to rounding.

Large-denomination time deposits at commercial banks less those held by money market mutual funds, depository institutions, U.S. government, and foreign banks and
official institutions.

Overnight and term RPs of \$100,000 or more issued by depository institutions, excluding those held by depository institutions and by money funds.
 Overnight and term Eurodollars issued to U.S. addressees by foreign branches of U.S. banks worldwide and by all banking offices in the United Kingdom and Canada,

Overnight and term Eurodollars issued to U.S. addressees by foreign branches of U.S. banks worldwide and by all banking offices in the United Kingdom and Canada, excluding those held by depository institutions and by money funds.

^{5.} Debt data are on a monthly average basis, derived by averaging adjacent end-of-month levels, and have been adjusted to remove discontinuities.

NOT SEASONALLY ADJUSTED COMPONENTS OF M1

Billions of dollars

Date	Currency ¹	Travelers checks ²	Demand deposits ³	C	Other checkable deposits	
Date	Currency	Havelets Checks	Demand deposits	At commercial banks ⁴	At thrift institutions ⁵	Total
1998-Mar.	431.4	7.9	385.8	149.8	100.9	250.6
Apr.	433.7	7.9	389.4	153.2	103.3	256.5
May	436.1	7.9	381.7	145.3	99.6	244.9
June	438.3	8.0	382.8	145.6	100.1	245.7
July	442.7	8.2	378.9	142.8	100.9	243.8
Aug.	444.4	8.2	374.3	141.6	100.1	241.7
Sep.	448.4	8.1	372.6	140.0	100.7	240.7
Oct.	452.6	8.2	373.2	140.2	102.0	242.2
Nov.	457.5	8.1	381.7	143.5	103.5	247.0
Dec.	464.2	8.0	392.4	144.9	105.8	250.7
1999-Jan.	462.5	7.9	375.7	148.1	104.1	252.2
Feb.	466.5	7.9	364.7	141.4	102.8	244.2
Mar.	471.3	7.9	368.9	143.5	105.5	249.0
Apr.	476.0	7.9	374.1	147.6	108.1	255.7
May	479.9	7.9	363.6	140.5	104.8	245.3
June	483.2	8.1	361.3	140.6	105.1	245.7
July	487.7	8.3	362.6	135.1	104.3	239.4
eek ending						
1999-July 5	488.0	8.2	369.2	139.6	107.6	247.2
12	487.7	8.3	362.1	134.7	105.5	240.2
19	487.0	8.3	359.0	133.8	103.0	236.8
26	486.9	8.3	357.9	135.0	101.7	236.7
Aug. 2	488.0	8.3	375.6	136.4	105.7	242.1
9	491.3	8.3 ⊕	359.2	132.4	106.2	238.6
16	490.5	8.4 e	362.7	131.1	103.8	234.9
23p	489.7	8.7 •	362.0	133.6	101.4	235.0
30p	488.9	8.9 e	356.3	136.8	101.8	238.6

[.] Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

^{2.} Outstanding amount of U.S. dollar-denominated travelers checks of nonbank 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 depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float.

^{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 thrifts, credit union share draft balances, and demand deposits at thrifts.

e estimated p preliminary Components may not add to totals due to rounding.

H.6 (508) Table 8

NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2

Billions of dollars

		Savings deposits ¹		Small-d	enomination time dep	osits²	Retail	
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	money funds	Total Non-M1 M2
1998-Mar.	1061.6	388.1	1449.6	627.3	342.8	970.1	648.1	3067.8
Apr.	1084.6	391.5	1476.2	627.7	340.3	968.0	654.6	3098.8
May	1078.4	394.4	1472.8	625.4	339.2	964.6	647.9	3085.3
June	1092.7	397.4	1490.1	624.8	339.0	963.8	660.0	3114.0
July	1107.5	399.9	1507.4	625.1	337.3	962.3	665.7	3135.4
Aug.	1121.5	400.8	1522.3	627.0	332.2	959.1	688.6	3170.1
Sep.	1134.8	401.7	1536.5	627.3	330.7	958.0	709.0	3203.5
Oct.	1147.6	405.1	1552.6	628.1	330.7	958.7	724.1	3235.4
Nov.	1167.9	410.3	1578.2	628.4	327.6	956.0	737.2	3271.4
Dec.	1186.8	414.1	1600.9	625.4	325.6	951.0	751.7	3303.6
1999-Jan.	1197.3	418.6	1616.0	622.7	324.9	947.5	767.6	3331.1
Feb.	1203.8	424.1	1627.9	619.3	323.5	942.8	787.0	3357.7
Mar.	1217.6	431.5	1649.1	616.8	321.1	937.9	796.2	3383.2
Apr.	1241.5	437.0	1678.5	614.5	319.3	933.8	801.1	3413.4
May	1235.2	441.6	1676.8	612.3	316.0	928.3	784.0	3389.2
June	1249.8	449.1	1698.9	611.1	312.2	923.3	789.6	3411.8
July	1261.4	455.4	1716.8	612.8	311.6	924.4	793.4	3434.6
ek ending								
1999-July 5	1266.3	453.7	1720.0	611.6	312.0	923.5	780.7	3424.2
12	1274.6	457.6	1732.2	611.8	311.7	923.5	795.5	3451.2
19	1262.4	456.4	1718.8	612.8	311.4	924.2	795.4	3438.4
26	1245.1	452.9	1697.9	613.8	311.4	925.2	797.2	3420.3
Aug. 2	1249.6	454.0	1703.6	613.6	311.6	925.3	795.3	3424.2
9	1283.0	459.2	1742.2	613.0	311.9	924.9	808.5	3475.7
16	1276.5	458.6	1735.1	613.7	311.7	925.4	811.5	3472.1
23p	1260.0	455.1	1715.1	614.6	311.8	926.4	812.7	3454.2
30p	1252.3	452.7	1705.0	615.6	311.9	927.5	811.6	3444.0

p preliminary Components may not add to totals due to rounding.

Savings deposits include money market deposit accounts.
Small-denomination time deposits—including retail RPs—are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrifts are subtracted from small time deposits.

NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3 AND DEBT

Billions of dollars

Date	Institutional	Large-den	omination time	deposits1		RPs³		- Eurodollars⁴	Total	Debt con	nponents ⁵
Julio	money funds	At commercial banks ²	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	- Eurogoliais	Non-M2 M3	Federal	Non-Federa
1998-Mar.	407.0	524.5	86.3	610.8	223.7	45.2	268.9	141.1	1427.7	3820.7	11487.3
Apr.	412.7	520.8	86.6	607.4	224.1	46.0	270.1	140.2	1430.4	3800.5	11580.2
May	421.0	532.6	86.1	618.7	228.1	46.9	275.1	144.7	1459.4	3765.9	11669.0
June	431.7	539.4	86.5	625.9	219.2	49.6	268.8	143.9	1470.3	3755.3	11751.6
July	432.6	527.6	85.8	613.4	219.4	49.0	268.4	145.8	1460.1	3740.8	11830.6
Aug.	448.4	534.9	85.6	620.6	226.9	49.3	276.2	152.0	1497.2	3749.6	11902.0
Sep.	458.8	535.1	86.7	621.9	230.5	50.5	281.1	153.1	1514.8	3743.4	11987.7
Oct.	482.9	537.2	88.2	625.4	233.7	48.1	281.8	156.2	1546.4	3727.8	12084.5
Nov.	504.9	539.6	88.3	627.9	241.4	48.3	289.7	154.9	1577.3	3746.6	12181.2
Dec.	523.3	537.4	88.5	625.8	239.1	51.4	290.5	154.5	1594.1	3754.9	12271.5
1999-Jan.	529.3	532.5	88.8	621.3	241.3	52.4	293.7	152.4	1596.7	3736.6	12348.3
Feb.	547.3	531.8	89.1	620.9	253.9	55.6	309.5	155.9	1633.6	3721.8	12421.7
Mar.	537.9	532.8	89.5	622.3	241.6	59.1	300.7	158.4	1619.3	3741.2	12519.4
Apr.	536.7	535.3	89.2	624.5	232.3	60.4	292.7	159.9	1613.8	3717.1	12626.1
May	538.3	539.3	89.0	628.3	239.4	62.7	302.1	159.5	1628.2	3674.2	12707.3
June	540.6	535.7	88.8	624.5	243.2	65.3	308.6	157.3	1630.9	3662.8 p	12776.6
July	533.4	540.0	88.7	628.7	237.9	68.0	305.9	153.1	1621.1		
ek ending											
1999-July 5	521.8	536.7	87.7	624.4	240.9	66.2	307.1	159.1	1612.4		
12	537.2	538.4	88.8	627.1	239.6	68.9	308.5	154.6	1627.4		
19	533.1	545.2	89.0	634.2	235.6	68.1	303.7	151.8	1622.8		
26	537.3	540.8	89.1	629.9	236.8	68.0	304.8	151.0	1623.0		
Aug. 2	534.6	537.2	88.4	625.6	237.1	68.6	305.7	149.6	1615.5		
9	542.6	539.6	89.1	628.7	240.4	69.5	309.8	152.6	1633.8		
16	547.7	537.8	89.4	627.2	240.1	70.4	310.5	147.8	1633.2		
23p	555.6	532.9	89.4	622.2	234.7	70.3	305.0	150.9	1633.7		
q 0 E	550.4	537.4	89.3	626.7	238.6	70.6	309.3	156.6	1643.0		

^{1.} Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.

p preliminary

Components may not add to totals due to rounding.

Large-denomination time deposits at commercial banks less those held by money market mutual funds, depository institutions, U.S. government, and foreign banks and
official institutions.

^{3.} Overnight and term RPs of \$100,000 or more issued by depository institutions, excluding those held by depository institutions and by money funds.

^{4.} Overnight and term Eurodollars issued to U.S. addressees by foreign branches of U.S. banks worldwide and by all banking offices in the United Kingdom and Canada, excluding those held by depository institutions and by money funds.

^{5.} Debt data are on a monthly average basis, derived by averaging adjacent end-of-month levels, and have been adjusted to remove discontinuities.

H.6 (508) Table 10

MEMORANDUM ITEMS

Billions of dollars, not seasonally adjusted

	Demand at bank	deposits s due to	Time and savings deposits		U.S.	government de	posits			IRA and Keo	gh Accounts	
Date	Foreign commercial banks	Foreign official institutions	due to foreign banks and official institutions	Demand deposits at commercial banks	Balance at Federal Reserve	Note balances at depository institutions¹	Total cash balance	Time and savings deposits at commercial banks	At commercial banks	At thrift institutions	At money market funds	Total
1998-Mar.	9.9	1.5	18.9	1.8	5.5	17.5	24.8	3.1	151.5	100.8	98.1	350.4
Apr.	9.9	1.5	18.3	4.6	9.7	24.0	38.3	3.0	151.4	100.1	98.7	350.2
May	10.0	1.8	17.3	1.5	5.5	43.3	50.3	3.1	151.2	99.0	99.7	349.9
June	10.0	2.0	16.3	2.7	10.4	32.7	45.8	3.2	151.0	98.0	100.6	349.6
July	10.0	2.1	15.6	1.3	5.4	42.6	49.4	3.3	151.0	97.5	102.7	351.2
Aug.	9.8	2.1	15.4	1.4	5.1	11.9	18.4	3.4	151.2	98.0	106.1	355.3
Sep.	9.6	2.0	15.2	2.7	6.3	20.4	29.4	3.5	151.4	98.4	109.6	359.4
Oct.	9.4	2.1	15.4	1.4	5.4	19.3	26.1	3.7	151.5	98.4	112.3	362.2
Nov.	9.2	1.9	16.1	1.3	5.1	18.7	25.1	4.1	151.5	97.9	114.3	363.7
Dec.	8.9	1.9	16.9	1.7	5.9	24.4	32.0	4.5	151.5	97.4	116.3	365.1
1999-Jan.	8.8	1.8	18.2	2.9	6.6	30.8	40.2	4.6	151.5	97.0	118.1	366.6
Feb.	8.7	1.8	18.6	1.4	4.8	6.9	13.0	4.3	151.6	96.8	119.7	368.3
Mar.	8.7	1.7	19.1	1.5	5.5	12.1	19.1	4.0	151.7	96.5	121.4	369.
Apr.	8.5	1.6	19.1	4.6	6.4	16.5	27.5	3.9	151.6	96.6	123.0	371.2
May	8.3	1.6	18.6	1.5	5.4	28.4	35.3	4.0	151.3	97.0	124.7	373.
June	8.0	1.6	18.1	2.6	5.9	24.0	32.5	4.0	151.1	97.3	126.4	374.
July	7.9	1.6	17.9	1.3	5.2	27.2	33.7	4.1	150.9 e	97.6 e	128.1 e	376.5
ek ending												
1999-July 5				1.3	6.2	28.9	36.4					
12				1.2	5.2	18.9	25.3					
19				1.6	5.2	26.9	33.6					
26				1.1	4.9	34.5	40.5					
Aug. 2				1.3	5.1	34.5	40.8					
9				1.2	5.1	4.1	10.4					
16				1.5	5.1	7.4	14.1					
23p				1.2	4.8	6.6	12.6					
30p				1.1	5.1	9.7	16.0					

Source: Daily Treasury statement.
 estimated

p preliminary
Components may not add to totals due to rounding.