

# FEDERAL RESERVE statistical release



H.6 (508)

Table 1

## MONEY STOCK MEASURES

Billions of dollars

For release at 4:30 p.m. Eastern Time

February 27, 2003

Date	M1 <sup>1</sup>	M2 <sup>2</sup>	M3 <sup>3</sup>
Seasonally adjusted			
2001-Feb.	1100.2	5026.4	7270.9
Mar.	1108.0	5079.3	7338.2
Apr.	1106.3	5125.0	7454.9
May	1117.0	5149.8	7534.0
June	1126.1	5194.3	7621.3
July	1138.3	5228.6	7658.7
Aug.	1149.7	5262.0	7667.6
Sep.	1201.8	5372.7	7824.5
Oct.	1164.5	5358.5	7858.9
Nov.	1165.9	5399.0	7932.8
Dec.	1173.4	5440.6	7993.5
2002-Jan.	1179.7	5464.4	8004.7
Feb.	1186.1	5502.7	8055.9
Mar.	1188.1	5503.5	8068.3
Apr.	1173.7	5491.5	8071.1
May	1184.4	5557.3	8135.0
June	1190.2	5589.1	8171.3
July	1197.4	5638.0	8220.9
Aug.	1186.3	5677.1	8290.9
Sep.	1192.5	5703.5	8333.5
Oct.	1203.9	5741.7	8338.4
Nov.	1203.4	5778.6	8456.3
Dec.	1211.5	5791.8	8507.4
2003-Jan.	1213.4	5820.0	8505.1
Not seasonally adjusted			
2001-Feb.	1087.5	5018.6	7301.2
Mar.	1107.3	5110.1	7395.4
Apr.	1122.6	5184.1	7512.1
May	1110.9	5121.5	7517.5
June	1123.0	5173.6	7597.2
July	1136.6	5203.3	7607.7
Aug.	1141.9	5240.4	7617.9
Sep.	1191.2	5355.0	7759.0
Oct.	1155.4	5339.3	7803.3
Nov.	1164.7	5402.9	7939.0
Dec.	1203.5	5483.5	8065.2
2002-Jan.	1185.9	5471.7	8046.5
Feb.	1172.1	5489.8	8088.2
Mar.	1189.8	5538.4	8133.7
Apr.	1189.1	5553.8	8129.7
May	1178.7	5525.7	8113.0
June	1187.8	5565.3	8144.9
July	1195.0	5609.3	8167.7
Aug.	1178.4	5654.9	8239.4
Sep.	1182.5	5681.3	8258.6
Oct.	1193.6	5720.9	8281.8
Nov.	1202.0	5793.1	8472.0
Dec.	1241.4	5841.1	8584.9
2003-Jan.	1220.5	5829.0	8549.0

Footnotes appear on the following page

p preliminary

Components may not add to totals due to rounding.

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Table 2

**MONEY STOCK MEASURES**

Percent change at seasonally adjusted annual rates

	M1	M2	M3
3 Months from Oct. 2002 TO Jan. 2003	3.2	5.5	8.0
6 Months from July 2002 TO Jan. 2003	2.7	6.5	6.9
12 Months from Jan. 2002 TO Jan. 2003	2.9	6.5	6.3
Thirteen weeks ending February 17 , 2003 from thirteen weeks ending:			
Nov. 18, 2002 (13 weeks previous)	5.6	6.0	7.9
Aug. 19, 2002 (26 weeks previous)	4.0	6.9	7.5
Feb. 18, 2002 (52 weeks previous)	3.2	6.6	6.4

## 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.

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.

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Table 3

**MONEY STOCK MEASURES**

Billions of dollars

Seasonally adjusted									
Period ending	M1			M2			M3		
	13-week average	4-week average	week average	13-week average	4-week average	week average	13-week average	4-week average	week average
2002–Nov. 25	1199.1	1202.2	1203.4	5736.0	5775.6	5781.8	8365.5	8440.5	8498.1
Dec. 2	1200.3	1203.8	1211.5	5743.4	5781.9	5785.7	8379.7	8471.2	8496.3
9	1202.1	1204.9	1204.5	5750.7	5784.6	5785.2	8394.1	8492.6	8502.6
16	1203.7	1206.7	1207.3	5757.6	5785.3	5788.3	8407.7	8502.3	8512.0
23	1205.2	1210.0	1216.5	5764.4	5789.1	5797.0	8420.5	8504.9	8508.6
30	1206.1	1211.1	1216.2	5770.2	5791.7	5796.3	8433.2	8508.9	8512.3
2003–Jan. 6	1207.1	1211.3	1205.0	5775.7	5793.4	5791.9	8445.3	8501.8	8474.3
13	1206.7	1207.9	1194.0	5780.5	5795.9	5798.2	8456.3	8491.5	8470.7
20	1207.2	1207.1	1213.3	5786.7	5802.9	5825.1	8469.2	8490.0	8502.5
27	1208.1	1210.0	1227.7	5793.6	5815.4	5846.2	8483.3	8497.1	8541.0
Feb. 3	1210.8	1218.9	1240.7	5800.5	5830.1	5850.7	8497.4	8518.0	8557.9
10p	1212.2	1225.1	1218.8	5807.1	5845.8	5861.0	8507.7	8538.0	8550.5
17p	1214.9	1230.6	1235.3	5815.3	5862.4	5891.8	8515.2	8555.2	8571.2
Not seasonally adjusted									
2002–Nov. 25	1190.6	1196.1	1210.3	5723.3	5782.2	5766.6	8320.6	8442.6	8504.9
Dec. 2	1193.1	1207.7	1256.6	5735.8	5795.7	5823.9	8343.3	8492.1	8544.9
9	1195.8	1213.4	1196.8	5745.4	5808.2	5834.8	8366.2	8533.5	8581.8
16	1199.5	1219.8	1215.5	5756.6	5820.5	5856.6	8391.3	8565.3	8629.6
23	1205.8	1231.5	1257.2	5771.1	5838.3	5837.8	8418.5	8584.3	8580.8
30	1211.6	1239.6	1289.0	5784.8	5840.2	5831.7	8445.3	8589.1	8564.3
2003–Jan. 6	1217.1	1249.5	1236.1	5796.3	5849.7	5872.6	8466.7	8577.9	8536.9
13	1218.9	1244.9	1197.4	5805.2	5848.1	5850.2	8486.9	8560.8	8561.2
20	1220.7	1234.7	1216.2	5813.6	5847.5	5835.5	8508.8	8556.4	8563.3
27	1221.1	1218.8	1225.5	5819.9	5836.1	5786.2	8528.5	8549.8	8537.8
Feb. 3	1223.8	1221.1	1245.3	5823.1	5820.9	5811.8	8545.0	8555.7	8560.3
10p	1225.2	1219.8	1192.2	5828.4	5821.9	5854.1	8558.8	8564.5	8596.7
17p	1227.4	1220.3	1218.0	5834.3	5834.1	5884.1	8567.5	8577.6	8615.4

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.

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Table 4

**SEASONALLY ADJUSTED COMPONENTS OF M1**

Billions of dollars

Date	Currency <sup>1</sup>	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	Other checkable deposits		
				At commercial banks <sup>4</sup>	At thrift institutions <sup>5</sup>	Total
2001-Sep.	567.5	8.4	365.6	139.3	121.0	260.3
Oct.	571.8	8.1	331.0	140.4	113.2	253.6
Nov.	575.9	7.8	327.3	141.0	113.9	254.9
Dec.	581.4	7.8	325.6	141.8	116.9	258.8
2002-Jan.	587.0	7.9	324.9	142.4	117.5	259.9
Feb.	591.9	7.8	325.1	143.0	118.3	261.3
Mar.	595.7	7.8	323.3	143.4	118.0	261.4
Apr.	599.8	7.7	305.2	143.6	117.4	261.0
May	604.6	7.8	306.5	145.3	120.2	265.5
June	609.0	8.2	305.6	145.8	121.6	267.4
July	613.3	8.5	304.5	148.0	123.0	271.1
Aug.	615.9	8.3	289.6	149.5	123.0	272.5
Sep.	617.8	7.9	292.0	151.1	123.6	274.7
Oct.	620.5	7.7	299.3	151.6	124.8	276.4
Nov.	623.3	7.5	294.1	152.1	126.5	278.7
Dec.	627.0	7.5	296.5	153.8	126.7	280.5
2003-Jan.	630.6	7.6	295.4	152.9	126.8	279.7
<u>Week ending</u>						
2002-Dec. 23	627.0	7.6	301.2	154.0	126.7	280.7
30	627.9	7.6	300.4	153.5	126.8	280.3
2003-Jan. 6	628.7	7.7	290.2	152.0	126.5	278.4
13	629.0	7.7	282.8	151.4	123.2	274.5
20	630.8	7.6	298.0	150.8	126.0	276.9
27	632.3	7.6	304.5	153.1	130.3	283.4
Feb. 3	633.4	7.6	310.7	158.2	130.8	288.9
10p	634.6	7.6 e	293.6	153.5	129.4	282.9
17p	636.0	7.6 e	309.1	153.9	128.7	282.6

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.

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Components may not add to totals due to rounding.

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Table 5

**SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2**

Billions of dollars

Date	Savings deposits <sup>1</sup>			Small-denomination time deposits <sup>2</sup>			Retail money funds	Total Non-M1 M2
	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total		
2001-Sep.	1655.3	527.4	2182.8	663.4	345.8	1009.2	979.0	4170.9
Oct.	1665.9	540.5	2206.4	657.8	342.6	1000.4	987.3	4194.0
Nov.	1704.9	552.4	2257.3	648.5	338.6	987.1	988.7	4233.1
Dec.	1734.5	569.0	2303.5	634.2	338.7	972.9	990.7	4267.1
2002-Jan.	1764.5	580.1	2344.6	627.3	333.4	960.7	979.3	4284.6
Feb.	1796.4	598.3	2394.7	620.5	329.2	949.7	972.2	4316.6
Mar.	1805.1	612.3	2417.4	614.6	326.0	940.5	957.3	4315.3
Apr.	1822.1	624.2	2446.3	609.9	322.8	932.7	938.8	4317.8
May	1862.0	632.4	2494.5	612.9	314.0	926.8	951.6	4372.9
June	1884.8	641.4	2526.2	610.3	310.7	921.0	951.6	4398.8
July	1909.9	653.1	2563.0	606.3	308.7	915.0	962.5	4440.6
Aug.	1955.5	664.9	2620.5	602.0	306.7	908.7	961.7	4490.8
Sep.	1982.7	676.8	2659.5	596.0	304.3	900.2	951.3	4511.0
Oct.	2006.3	689.7	2696.0	590.9	302.3	893.2	948.5	4537.8
Nov.	2041.2	698.1	2739.3	586.3	300.4	886.8	949.2	4575.2
Dec.	2047.3	711.0	2758.4	580.9	299.0	879.9	942.0	4580.3
2003-Jan.	2079.1	723.7	2802.7	576.4	297.3	873.7	930.1	4606.6
<b>Week ending</b>								
2002-Dec. 23	2051.0	710.1	2761.1	580.0	298.6	878.7	940.8	4580.6
30	2045.6	719.1	2764.7	579.0	298.3	877.3	938.1	4580.1
2003-Jan. 6	2063.1	711.3	2774.3	578.0	297.9	875.9	936.7	4586.9
13	2081.2	721.4	2802.6	577.2	297.5	874.7	927.0	4604.3
20	2087.0	724.8	2811.8	576.0	297.3	873.3	926.7	4611.8
27	2085.5	728.6	2814.0	575.5	297.1	872.6	931.9	4618.5
Feb. 3	2075.7	734.9	2810.6	574.7	296.7	871.4	928.0	4610.1
10p	2112.9	735.1	2848.0	572.9	296.5	869.4	924.7	4642.2
17p	2117.0	746.1	2863.1	572.3	295.7	868.0	925.5	4656.5

1. Savings deposits include money market deposit accounts.

2. 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.

p preliminary

Components may not add to totals due to rounding.

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Table 6

**SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3**

Billions of dollars

Date	Institutional money funds	Large-denomination time deposits <sup>1</sup>			RPs <sup>3</sup>	Eurodollars <sup>4</sup>	Total Non-M2 M3
		At commercial banks <sup>2</sup>	At thrift institutions	Total			
2001-Sep.	1085.3	680.1	115.5	795.6	363.3	207.7	2451.8
Oct.	1149.4	671.6	115.5	787.1	360.2	203.7	2500.4
Nov.	1169.4	666.5	114.2	780.7	376.7	207.0	2533.8
Dec.	1189.7	670.8	114.9	785.7	375.0	202.5	2552.9
2002-Jan.	1174.5	675.1	115.4	790.5	373.0	202.3	2540.3
Feb.	1179.6	677.9	115.4	793.3	372.8	207.6	2553.3
Mar.	1184.6	681.8	115.1	796.9	374.5	208.8	2564.9
Apr.	1188.5	692.6	115.5	808.1	375.3	207.7	2579.6
May	1188.1	702.3	112.4	814.7	371.3	203.6	2577.7
June	1196.6	702.8	111.0	813.9	371.7	200.1	2582.3
July	1192.1	706.4	111.1	817.5	372.9	200.3	2582.9
Aug.	1191.2	706.4	112.5	818.8	399.8	203.9	2613.7
Sep.	1183.0	704.4	112.7	817.1	422.4	207.5	2630.0
Oct.	1142.2	710.7	113.5	824.2	420.7	209.5	2596.7
Nov.	1207.5	703.5	115.0	818.4	440.1	211.6	2677.6
Dec.	1232.9	685.1	116.4	801.5	468.6	212.6	2715.6
2003-Jan.	1196.7	697.6	117.6	815.2	459.3	214.0	2685.1
<b>Week ending</b>							
2002-Dec. 23	1226.4	683.6	116.1	799.7	472.9	212.5	2711.6
30	1222.4	683.4	116.8	800.2	481.0	212.4	2716.1
2003-Jan. 6	1217.9	678.5	117.5	795.9	456.4	212.3	2682.4
13	1195.3	689.5	117.0	806.5	454.6	216.1	2672.4
20	1179.5	703.8	117.6	821.3	460.8	215.8	2677.4
27	1199.9	704.4	118.2	822.5	459.7	212.6	2694.8
Feb. 3	1193.3	715.5	118.0	833.5	468.2	212.2	2707.2
10p	1174.1	718.0	117.9	835.9	467.7	211.8	2689.5
17p	1177.3	709.0	117.6	826.6	466.8	208.7	2679.4

1. Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.
2. 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.

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Components may not add to totals due to rounding.

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Table 7

**NOT SEASONALLY ADJUSTED COMPONENTS OF M1**

Billions of dollars

Date	Currency <sup>1</sup>	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	Other checkable deposits		
				At commercial banks <sup>4</sup>	At thrift institutions <sup>5</sup>	Total
2001-Sep.	566.2	8.3	361.5	135.5	119.7	255.3
Oct.	569.7	8.1	327.4	138.8	111.4	250.2
Nov.	575.4	7.9	329.3	138.7	113.4	252.1
Dec.	584.9	7.9	347.6	145.6	117.5	263.2
2002-Jan.	584.7	8.0	329.1	148.4	115.7	264.1
Feb.	591.0	8.0	316.2	141.8	115.2	257.0
Mar.	596.1	7.9	321.9	144.1	119.9	263.9
Apr.	599.6	7.9	309.2	149.3	123.1	272.4
May	605.1	7.9	299.8	144.9	121.0	265.9
June	610.4	8.0	301.8	144.2	123.4	267.6
July	615.3	8.2	303.3	145.9	122.3	268.2
Aug.	616.3	8.1	287.0	145.8	121.2	267.0
Sep.	616.1	7.8	289.3	147.4	121.9	269.3
Oct.	617.9	7.7	294.9	150.2	122.8	273.0
Nov.	622.8	7.6	296.2	149.4	126.1	275.4
Dec.	630.3	7.7	316.9	158.3	128.3	286.6
2003-Jan.	628.5	7.7	300.2	159.5	124.6	284.1
<u>Week ending</u>						
2002-Dec. 23	633.2	7.7	326.5	162.6	127.3	289.9
30	634.2	7.7	348.0	170.3	128.7	299.1
2003-Jan. 6	631.2	7.7	307.2	159.1	130.8	289.9
13	627.5	7.7	285.6	152.8	123.8	276.6
20	628.2	7.7	299.7	158.6	122.0	280.6
27	627.8	7.7	304.0	163.5	122.5	286.0
Feb. 3	629.8	7.7	315.8	164.5	127.5	292.0
10p	634.1	7.7 e	275.8	149.5	125.1	274.6
17p	636.3	7.7 e	301.0	150.0	123.0	273.0

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.

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 Components may not add to totals due to rounding.

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Table 8

**NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2**

Billions of dollars

Date	Savings deposits <sup>1</sup>			Small-denomination time deposits <sup>2</sup>			Retail money funds	Total Non-M1 M2
	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total		
2001-Sep.	1655.8	527.6	2183.3	664.0	346.1	1010.1	970.4	4163.8
Oct.	1662.0	539.2	2201.2	659.0	343.3	1002.2	980.4	4183.9
Nov.	1710.8	554.3	2265.1	650.3	339.5	989.9	983.2	4238.2
Dec.	1742.3	571.5	2313.8	635.2	339.2	974.4	991.8	4280.0
2002-Jan.	1758.1	578.0	2336.2	627.8	333.7	961.5	988.1	4285.8
Feb.	1787.6	595.3	2382.9	620.7	329.3	950.0	984.8	4317.7
Mar.	1816.1	616.1	2432.2	613.8	325.5	939.3	977.1	4348.6
Apr.	1842.5	631.2	2473.7	608.7	322.2	930.9	960.1	4364.7
May	1852.9	629.3	2482.3	611.9	313.5	925.4	939.4	4347.0
June	1880.7	640.0	2520.7	609.1	310.1	919.3	937.5	4377.4
July	1899.2	649.4	2548.6	605.8	308.4	914.2	951.5	4414.3
Aug.	1948.6	662.6	2611.1	602.3	306.8	909.1	956.3	4476.5
Sep.	1979.4	675.6	2655.0	596.6	304.6	901.2	942.6	4498.8
Oct.	2002.0	688.2	2690.1	591.9	302.8	894.7	942.5	4527.3
Nov.	2054.4	702.6	2757.0	587.7	301.1	888.9	945.2	4591.1
Dec.	2059.9	715.4	2775.3	581.6	299.3	880.9	943.5	4599.7
2003-Jan.	2074.4	722.1	2796.5	576.5	297.4	873.9	938.1	4608.5
<u>Week ending</u>								
2002-Dec. 23	2048.8	709.3	2758.1	580.4	298.8	879.2	943.2	4580.5
30	2018.7	709.7	2728.3	579.3	298.4	877.7	936.7	4542.7
2003-Jan. 6	2103.6	725.2	2828.8	578.9	298.3	877.2	930.5	4636.5
13	2108.8	731.0	2839.8	577.7	297.7	875.5	937.5	4652.8
20	2082.6	723.3	2805.9	576.0	297.4	873.4	940.0	4619.3
27	2034.2	710.7	2744.9	575.0	296.8	871.8	944.0	4560.7
Feb. 3	2037.1	721.2	2758.4	574.4	296.6	871.0	937.1	4566.4
10p	2119.1	737.2	2856.3	572.8	296.5	869.4	936.1	4661.8
17p	2115.7	745.6	2861.3	572.3	295.7	868.0	936.8	4666.1

1. Savings deposits include money market deposit accounts.

2. 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.

p preliminary

Components may not add to totals due to rounding.



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Table 9

**NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3**

Billions of dollars

Date	Institutional money funds	Large-denomination time deposits <sup>1</sup>			RPs <sup>3</sup>			Eurodollars <sup>4</sup>	Total Non-M2 M3
		At commercial banks <sup>2</sup>	At thrift institutions	Total	At commercial banks	At thrift institutions	Total		
2001-Sep.	1050.2	679.3	115.3	794.6	305.2	49.6	354.8	204.3	2404.0
Oct.	1126.2	671.9	115.6	787.5	301.7	48.7	350.4	200.0	2464.0
Nov.	1174.2	668.3	114.5	782.8	320.0	53.4	373.4	205.7	2536.1
Dec.	1217.7	669.7	114.7	784.4	315.5	61.1	376.5	203.0	2581.7
2002-Jan.	1210.7	670.7	114.7	785.4	300.3	75.3	375.6	203.1	2574.9
Feb.	1215.4	675.3	115.0	790.3	301.1	80.4	381.5	211.3	2598.4
Mar.	1208.0	680.6	114.9	795.5	301.9	76.9	378.8	213.0	2595.3
Apr.	1185.4	692.1	115.4	807.5	306.0	65.6	371.6	211.4	2576.0
May	1183.1	708.3	113.3	821.7	314.3	62.2	376.5	206.1	2587.3
June	1182.7	707.7	111.8	819.5	317.8	60.5	378.3	199.2	2579.6
July	1169.8	706.3	111.1	817.4	316.1	57.8	373.8	197.3	2558.4
Aug.	1170.7	704.1	112.1	816.2	339.4	57.8	397.2	200.4	2584.5
Sep.	1144.1	704.7	112.7	817.4	358.1	53.0	411.1	204.7	2577.2
Oct.	1119.2	712.9	113.9	826.8	358.2	50.4	408.6	206.2	2560.9
Nov.	1211.4	705.7	115.3	821.0	383.3	52.2	435.5	211.0	2678.9
Dec.	1260.7	683.4	116.1	799.5	419.1	51.3	470.4	213.2	2743.8
2003-Jan.	1233.9	691.8	116.6	808.4	415.0	47.8	462.8	214.8	2720.0
<u>Week ending</u>									
2002-Dec. 23	1255.7	683.8	116.1	799.9	425.3	50.1	475.4	212.1	2743.1
30	1236.7	679.4	116.1	795.5	436.5	47.1	483.6	216.7	2732.5
2003-Jan. 6	1206.6	672.8	116.5	789.3	406.0	47.0	453.0	215.4	2664.3
13	1234.8	686.4	116.4	802.9	411.2	46.2	457.4	215.9	2711.0
20	1233.1	697.8	116.5	814.3	416.5	47.8	464.3	216.0	2727.8
27	1258.8	696.3	116.8	813.1	417.4	49.0	466.4	213.3	2751.6
Feb. 3	1231.4	709.4	117.0	826.4	428.4	49.9	478.2	212.5	2748.5
10p	1215.2	715.2	117.5	832.7	431.1	50.1	481.2	213.6	2742.6
17p	1216.5	706.0	117.1	823.1	429.7	49.4	479.1	212.6	2731.3

1. Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.
2. 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.

p preliminary

Components may not add to totals due to rounding.

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Table 10

**MEMORANDUM ITEMS**

Billions of dollars, not seasonally adjusted

Date	Demand deposits at banks due to		Time and savings deposits due to foreign banks and official institutions	U.S. government deposits					IRA and Keogh Accounts			Total
	Foreign commercial banks	Foreign official institutions		Demand deposits at commercial banks	Balance at Federal Reserve	Note balances at depository institutions <sup>1</sup>	Total cash balance	Time and savings deposits at commercial banks	At commercial banks	At thrift institutions	At money market funds	
2001-Sep.	8.1	1.3	20.2	2.1	6.6	19.6	28.4	11.4	160.5	95.7	166.3	422.5
Oct.	8.2	1.6	19.2	2.6	5.2	27.8	35.6	11.5	160.3	95.5	167.4	423.2
Nov.	8.4	1.4	18.8	2.8	5.1	22.5	30.4	11.1	160.3	95.1	166.5	421.8
Dec.	8.5	1.5	18.4	4.1	5.3	27.2	36.5	10.7	160.2	94.7	165.6	420.5
2002-Jan.	8.6	1.3	18.2	3.5	7.0	39.2	49.7	11.5	160.0	95.3	164.9	420.2
Feb.	8.7	1.3	18.1	2.6	4.9	33.0	40.5	13.0	159.8	96.3	164.3	420.5
Mar.	8.8	1.1	18.1	2.7	5.6	16.9	25.1	14.6	159.7	97.3	163.8	420.7
Apr.	8.6	1.0	18.0	4.6	6.1	5.8	16.5	14.2	160.5	97.5	162.6 e	420.6 e
May	8.2	1.0	17.9	3.0	5.1	7.5	15.5	12.4	162.1	97.0	160.9 e	420.0 e
June	7.8	1.0	17.8	4.2	6.1	16.3	26.6	10.6	163.7	96.5	159.3 e	419.5 e
July	7.4	1.0	16.9	5.3	5.3	11.8	22.4	11.6	164.9	96.6	158.6 e	420.1 e
Aug.	7.0	1.0	15.5	4.6	5.1	18.3	27.9	14.5	165.8	97.0	158.6 e	421.5 e
Sep.	6.6	1.1	14.1	5.1	5.8	27.7	38.6	17.3	166.7	97.5	158.6 e	422.8 e
Oct.	6.4 e	1.1 e	13.5 e	3.1	4.9	18.6	26.5	18.4 e	167.3 e	97.7 e	158.6 e	423.6 e
Nov.	6.4 e	1.1 e	13.5 e	3.2	5.0	16.1	24.3	18.4 e	167.8 e	97.7 e	158.6 e	424.1 e
Dec.	6.4 e	1.1 e	13.5 e	3.8	4.9	15.3	24.0	18.4 e	168.2 e	97.7 e	158.6 e	424.5 e
2003-Jan.	6.4 e	1.1 e	13.5 e	3.8	5.8	13.2	22.7	18.4 e	168.6 e	97.8 e	158.6 e	425.0 e
<b>Week ending</b>												
2002-Dec. 23				3.7	5.3	25.4	34.4					
30				3.7	5.1	21.9	30.7					
2003-Jan. 6				3.8	4.6	16.4	24.8					
13				3.3	5.3	3.2	11.8					
20				4.5	5.8	4.5	14.8					
27				3.9	6.9	22.4	33.2					
Feb. 3				3.9	6.0	24.2	34.1					
10p				3.0	5.0	3.6	11.6					
17p				3.9	4.8	2.1	10.8					

1. Source: Daily Treasury statement.

e estimated

p preliminary

Components may not add to totals due to rounding.