## FEDERAL RESERVE statistical release



January 26, 2006
H. 6 (508)

## MONEY STOCK REVISIONS

Measures of the money stock and components have been revised to incorporate the results of the annual seasonal factor review and a quarterly benchmark. This release includes revised monthly and weekly seasonal factors, as well as comparisons of the revised monetary aggregates with previously published data. On balance, the revisions raised M2 and M3 growth rates in the first half of 2005 and lowered them in the second half.

The benchmark incorporates minor revisions to data reported on the weekly and quarterly deposit reports, and it takes account of deposit data from Call Reports for banks and thrift institutions that are not weekly or quarterly deposit reporters. These revisions to deposit data start in 2002. The benchmark also incorporates revisions to the retail and institutional money market mutual fund components, including revisions to IRA and Keogh balances held at these funds. Money market mutual fund revisions begin in 1992. This release also incorporates the receipt of historical information from other data sources.

Seasonally adjusted measures of the monetary aggregates and components incorporate revised seasonal factors, which were derived from data through December 2005. Monthly seasonal factors were estimated using the X-12-ARIMA procedure. The effects of both the benchmark and seasonal factor revisions on M1, M2 and M3 growth rates are outlined in Appendix Tables 6-8.

Historical data, updated each week, are available through the Federal Reserve's web site (http://www.federalreserve.gov/releases/) with the H. 6 statistical release. The data are also available through paid electronic means, which can be accessed by calling STAT-USA at 1-800-782-8872 or 202-482-1986.

# FEDERAL RESERVE statistical release 

H. 6 (508)

Table 1
MONEY STOCK MEASURES

Billions of dollars
January 26, 2006

| Date | $\mathrm{M} 1{ }^{1}$ | $\mathrm{M} 2^{2}$ | M3 ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| Seasonally adjusted |  |  |  |
| 2004-Jan. | 1306.0 | 6088.3 | 8931.9 |
| Feb. | 1319.9 | 6132.1 | 9002.0 |
| Mar. | 1329.6 | 6173.0 | 9082.4 |
| Apr. | 1339.4 | 6216.9 | 9151.4 |
| May | 1336.5 | 6280.6 | 9245.6 |
| June | 1341.2 | 6288.8 | 9277.6 |
| July | 1343.5 | 6295.4 | 9284.6 |
| Aug. | 1354.1 | 6317.3 | 9316.3 |
| Sep. | 1360.5 | 6346.9 | 9353.8 |
| Oct. | 1360.8 | 6369.2 | 9361.4 |
| Nov. | 1374.1 | 6404.0 | 9397.5 |
| Dec. | 1372.1 | 6422.1 | 9435.8 |
| 2005-Jan. | 1367.0 | 6436.4 | 9492.1 |
| Feb. | 1369.5 | 6455.7 | 9536.5 |
| Mar. | 1373.0 | 6475.8 | 9570.2 |
| Apr . | 1365.7 | 6482.7 | 9625.6 |
| May | 1370.7 | 6492.1 | 9669.6 |
| June | 1369.5 | 6518.3 | 9729.2 |
| July | 1362.5 | 6538.5 | 9766.0 |
| Aug. | 1370.4 | 6568.9 | 9868.8 |
| Sep. | 1367.4 | 6600.0 | 9955.7 |
| Oct. | 1369.2 | 6629.6 | 10037.7 |
| Nov. | 1370.0 | 6652.0 | 10088.3 |
| Dec. | 1368.9 | 6680.5 | 10169.3 |
| Not seasonally adjusted |  |  |  |
| 2004-Jan. | 1302.5 | 6070.8 | 8932.4 |
| Feb. | 1306.6 | 6101.3 | 8995.6 |
| Mar. | 1337.9 | 6180.8 | 9109.9 |
| Apr. | 1345.2 | 6252.4 | 9180.1 |
| May | 1333.6 | 6263.8 | 9238.1 |
| June | 1348.4 | 6288.1 | 9283.3 |
| July | 1338.8 | 6293.1 | 9259.0 |
| Aug. | 1352.4 | 6312.7 | 9301.9 |
| Sep. | 1349.7 | 6344.4 | 9335.8 |
| Oct. | 1351.2 | 6363.5 | 9331.0 |
| Nov. | 1370.8 | 6413.7 | 9398.4 |
| Dec. | 1401.3 | 6457.0 | 9485.0 |
| 2005-Jan. | 1362.6 | 6415.8 | 9484.2 |
| Feb . | 1355.3 | 6415.8 | 9516.7 |
| Mar. | 1382.1 | 6478.6 | 9589.7 |
| Apr . | 1371.6 | 6525.6 | 9665.3 |
| May | 1368.7 | 6470.8 | 9659.2 |
| June | 1377.3 | 6521.1 | 9738.1 |
| July | 1357.2 | 6541.6 | 9749.3 |
| Aug. | 1369.2 | 6564.4 | 9856.9 |
| Sep. | 1356.1 | 6597.3 | 9943.5 |
| Oct. | 1358.8 | 6623.3 | 10011.4 |
| Nov. | 1368.1 | 6665.2 | 10086.9 |
| Dec. | 1396.9 | 6718.1 | 10216.6 |

[^0]p preliminary
Components may not add to totals due to rounding.

Percent change at seasonally adjusted annual rates

|  | M1 | M2 | M3 |
| :---: | :---: | :---: | :---: |
| 3 Months from Sep. 2005 TO Dec. 2005 | 0.4 | 4.9 | 8.6 |
| 6 Months from June 2005 то Dec. 2005 | -0.1 | 5.0 | 9.0 |
| 12 Months from Dec. 2004 TO Dec. 2005 | -0.2 | 4.0 | 7.8 |
| Thirteen weeks ending January 16, 2006 from thirteen weeks ending: |  |  |  |
| Oct. 17, 2005 (13 weeks previous) | 0.6 | 5.3 | 9.1 |
| July 18, 2005 (26 weeks previous) | 0.3 | 5.2 | 9.1 |
| Jan. 17, 2005 (52 weeks previous) | 0.1 | 4.1 | 7.6 |

## Footnotes to Table 1




 each seasonally adjusted separately.
 individual retirement account (IRA) and Keogh balances at depository institutions; and (3) balances in retail money market mutual funds, less IRA and Keogh balances at money market
 adding this result to seasonally adjusted M1.
 agreement (RP) liabilities of depository institutions, in denominations of $\$ 100,000$ or more, on U.S. government and federal agency securities; and (4) Eurodollars held by U.S. addressees at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada. Large-denomination time deposits, RPs, and Eurodollars exclude those amounts held by depository institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds. Seasonally adjusted M3 is constructed by summing institutional money funds, large-denomination time deposits, RPs, and Eurodollars, each seasonally adjusted separately, and adding this result to seasonally adjusted M2.

 (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.

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 |
| 2005-Oct. 24 | 1368.2 | 1369.9 | 1375.7 | 6594.6 | 6626.6 | 6640.3 | 9936.7 | 10027.9 | 10061.9 |
| 31 | 1369.3 | 1367.8 | 1374.6 | 6600.5 | 6631.5 | 6636.5 | 9956.4 | 10042.7 | 10056.6 |
| Nov. 7 | 1369.3 | 1366.6 | 1358.8 | 6607.1 | 6636.4 | 6636.3 | 9974.3 | 10050.7 | 10044.8 |
| 14 | 1369.1 | 1368.1 | 1363.1 | 6613.6 | 6639.7 | 6645.7 | 9991.7 | 10059.3 | 10073.7 |
| 21 | 1369.2 | 1369.3 | 1380.7 | 6620.0 | 6645.8 | 6664.5 | 10008.4 | 10072.4 | 10114.5 |
| 28 | 1368.9 | 1370.1 | 1377.7 | 6626.2 | 6652.5 | 6663.5 | 10024.2 | 10088.1 | 10119.5 |
| Dec. 5 | 1369.3 | 1372.8 | 1369.7 | 6632.2 | 6658.4 | 6659.7 | 10038.0 | 10104.7 | 10111.0 |
| 12 | 1369.9 | 1372.9 | 1363.5 | 6638.7 | 6664.1 | 6668.5 | 10053.5 | 10120.5 | 10136.9 |
| 19 | 1370.1 | 1369.4 | 1366.7 | 6644.4 | 6667.2 | 6677.2 | 10069.8 | 10131.2 | 10157.4 |
| 26 | 1370.1 | 1369.3 | 1377.1 | 6650.2 | 6675.0 | 6694.7 | 10087.4 | 10153.8 | 10209.9 |
| 2006-Jan. 2 | 1368.9 | 1368.5 | 1366.7 | 6657.0 | 6686.3 | 6704.6 | 10105.3 | 10183.9 | 10231.2 |
| $9 p$ | 1369.2 | 1369.5 | 1367.6 | 6666.7 | 6704.9 | 6743.2 | 10123.8 | 10212.7 | 10252.1 |
| $16 p$ | 1370.1 | 1370.1 | 1369.1 | 6674.9 | 6720.5 | 6739.3 | 10140.3 | 10236.8 | 10254.1 |
| Not seasonally adjusted |  |  |  |  |  |  |  |  |  |
| 2005-Oct. 24 | 1360.2 | 1356.1 | 1376.9 | 6590.6 | 6622.6 | 6602.0 | 9920.5 | 10001.3 | 10005.1 |
| 31 | 1361.7 | 1356.0 | 1406.4 | 6595.0 | 6621.0 | 6596.1 | 9938.4 | 10013.1 | 10001.0 |
| Nov. 7 | 1362.0 | 1358.3 | 1325.5 | 6601.4 | 6629.8 | 6665.1 | 9954.7 | 10024.6 | 10048.2 |
| 14 | 1360.8 | 1358.3 | 1324.4 | 6608.6 | 6634.3 | 6674.0 | 9972.8 | 10035.2 | 10086.5 |
| 21 | 1360.3 | 1358.4 | 1377.1 | 6617.2 | 6651.7 | 6671.6 | 9991.5 | 10060.8 | 10107.5 |
| 28 | 1361.0 | 1363.9 | 1428.5 | 6626.5 | 6665.7 | 6652.1 | 10009.6 | 10086.5 | 10103.7 |
|  |  |  |  | 6633.4 |  | 6700.4 | 10024.1 | 10109.4 | 10140.0 |
| $12$ | 1364.0 | 1377.4 | 1334.7 | 6640.1 | 6682.8 | 6706.9 | 10041.6 | 10137.7 | 10199.4 |
| $19$ | 1367.0 | 1379.8 | 1386.7 | 6648.5 | 6695.2 | 6721.2 | 10062.6 | 10164.9 | 10216.3 |
| $26$ | 1371.9 | 1387.1 | 1457.5 | 6661.3 | 6712.1 | 6719.7 | 10089.6 | 10203.3 | 10257.5 |
| 2006-Jan. 2 | 1375.7 | 1408.9 | 1456.7 | 6671.8 | 6721.5 | 6738.1 | 10112.4 | 10230.9 | 10250.2 |
| 9p | 1378.2 | 1412.3 | 1348.1 | 6681.6 | 6734.3 | 6758.0 | 10132.1 | 10245.5 | 10258.1 |
| 16p | 1380.2 | 1403.2 | 1350.3 | 6688.5 | 6740.2 | 6745.0 | 10150.0 | 10260.6 | 10276.5 |

[^1]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 ${ }^{3}$ | Other checkable deposits |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | At commercial banks ${ }^{4}$ | At thrift institutions ${ }^{5}$ | Total |
| 2004-Aug. | 686.5 | 7.6 | 332.7 | 187.5 | 139.9 | 327.4 |
| Sep. | 689.9 | 7.6 | 338.3 | 186.8 | 137.9 | 324.7 |
| Oct. | 692.9 | 7.6 | 334.1 | 187.2 | 139.1 | 326.3 |
| Nov. | 697.7 | 7.6 | 340.0 | 188.4 | 140.4 | 328.7 |
| Dec. | 697.3 | 7.6 | 340.3 | 186.5 | 140.5 | 327.0 |
| 2005-Jan. | 699.0 | 7.5 | 336.4 | 184.7 | 139.4 | 324.1 |
| Feb. | 700.8 | 7.5 | 338.6 | 183.3 | 139.3 | 322.6 |
| Mar. | 702.9 | 7.5 | 339.3 | 183.6 | 139.7 | 323.4 |
| Apr. | 703.9 | 7.5 | 331.0 | 183.8 | 139.6 | 323.3 |
| May | 705.8 | 7.5 | 332.8 | 184.5 | 140.2 | 324.7 |
| June | 708.4 | 7.4 | 334.2 | 182.4 | 137.1 | 319.6 |
| July | 710.0 | 7.3 | 327.4 | 181.2 | 136.6 | 317.8 |
| Aug. | 712.8 | 7.4 | 330.0 | 182.5 | 137.7 | 320.2 |
| Sep. | 716.1 | 7.3 | 324.2 | 181.1 | 138.7 | 319.8 |
| Oct. | 717.4 | 7.3 | 325.9 | 179.8 | 138.7 | 318.5 |
| Nov. | 720.3 | 7.3 | 323.4 | 180.4 | 138.7 | 319.0 |
| Dec. | 723.8 | 7.3 | 321.0 | 179.6 | 137.3 | 316.9 |
| Week ending |  |  |  |  |  |  |
| 2005-Nov. | 721.3 | 7.3 | 331.3 | 181.2 | 139.5 | 320.7 |
|  | 721.7 | 7.3 | 329.1 | 179.9 | 139.8 | 319.6 |
| Dec. $\begin{array}{r}5 \\ 12 \\ 19 \\ 26\end{array}$ | 721.3 | 7.3 | 322.5 | 181.1 | 137.5 | 318.7 |
|  | 721.6 | 7.3 | 317.6 | 180.6 | 136.4 | 317.0 |
|  | 723.8 | 7.3 | 320.2 | 178.1 | 137.3 | 315.4 |
|  | 725.3 | 7.3 | 327.8 | 178.6 | 138.2 | 316.9 |
| 2006-Jan. | 726.8 | 7.3 | 315.6 | 180.2 | 136.8 | 317.0 |
|  | 727.1 | 7.3 e | 313.3 | 184.0 | 136.0 | 320.0 |
|  | 729.3 | 7.2 e | 313.4 | 181.7 | 137.4 | 319.1 |

[^2]2. Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.
 institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float
4. NOW and ATS balances at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.
5. NOW and ATS balances at thrift institutions, credit union share draft balances, and demand deposits at thrift institutions.
e estimated
p preliminary
Components may not add to totals due to rounding.

SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2
Billions of dollars

| Date | Savings deposits ${ }^{1}$ |  |  | Small-denomination time deposits ${ }^{2}$ |  |  | Retail money funds ${ }^{3}$ | Total <br> Non-M1 M2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | At commercial banks | At thrift institutions | Total | At commercial banks | At thrift institutions | Total |  |  |
| 2004-Aug. | 2543.5 | 887.0 | 3430.5 | 530.0 | 267.2 | 797.3 | 735.3 | 4963.1 |
| Sep. | 2563.0 | 893.5 | 3456.5 | 533.6 | 267.6 | 801.2 | 728.7 | 4986.4 |
| Oct. | 2593.4 | 889.2 | 3482.7 | 537.2 | 269.2 | 806.4 | 719.4 | 5008.4 |
| Nov. | 2617.0 | 887.6 | 3504.5 | 541.4 | 269.7 | 811.1 | 714.2 | 5029.9 |
| Dec. | 2632.2 | 887.8 | 3519.9 | 545.2 | 271.6 | 816.8 | 713.2 | 5049.9 |
| 2005-Jan. | 2640.2 | 888.3 | 3528.6 | 552.4 | 276.6 | 829.0 | 711.8 | 5069.4 |
| Feb. | 2654.3 | 884.1 | 3538.4 | 559.9 | 281.2 | 841.1 | 706.7 | 5086.2 |
| Mar. | 2665.0 | 878.5 | 3543.6 | 570.5 | 284.2 | 854.7 | 704.5 | 5102.8 |
| Apr. | 2673.7 | 868.1 | 3541.7 | 579.1 | 290.3 | 869.4 | 705.9 | 5117.0 |
| May | 2663.1 | 870.8 | 3533.9 | 589.8 | 296.1 | 885.9 | 701.6 | 5121.4 |
| June | 2679.0 | 868.9 | 3548.0 | 599.9 | 300.7 | 900.7 | 700.2 | 5148.8 |
| July | 2697.5 | 862.7 | 3560.2 | 609.9 | 304.9 | 914.9 | 700.9 | 5175.9 |
| Aug. | 2703.7 | 865.7 | 3569.4 | 618.4 | 310.9 | 929.3 | 699.8 | 5198.5 |
| Sep. | 2725.4 | 859.7 | 3585.1 | 626.9 | 315.5 | 942.5 | 705.1 | 5232.6 |
| Oct. | 2739.4 | 857.9 | 3597.3 | 624.7 | 327.9 | 952.6 | 710.6 | 5260.4 |
| Nov. | 2748.2 | 855.6 | 3603.8 | 630.1 | 333.9 | 963.9 | 714.2 | 5281.9 |
| Dec. | 2769.7 | 850.8 | 3620.5 | 637.3 | 336.5 | 973.7 | 717.4 | 5311.6 |
| Week ending |  |  |  |  |  |  |  |  |
| 2005-Nov. 21 | 2747.3 | 856.8 | 3604.1 | 631.2 | 334.8 | 966.0 | 713.8 | 5283.8 |
|  | 2741.7 | 862.0 | 3603.7 | 632.8 | 335.9 | 968.6 | 713.5 | 5285.8 |
| Dec. $\begin{array}{r}5 \\ 12 \\ 19 \\ 26\end{array}$ | 2760.2 | 848.5 | 3608.7 | 634.1 | 335.9 | 970.0 | 711.3 | 5290.0 |
|  | 2772.8 | 847.6 | 3620.3 | 636.3 | 335.7 | 972.0 | 712.6 | 5305.0 |
|  | 2774.0 | 849.2 | 3623.2 | 637.5 | 336.5 | 974.0 | 713.3 | 5310.5 |
|  | 2763.8 | 855.2 | 3619.1 | 638.6 | 337.0 | 975.6 | 722.8 | 5317.5 |
| 2006-Jan. | 2776.5 | 855.6 | 3632.1 | 639.8 | 337.6 | 977.5 | 728.4 | 5338.0 |
|  | 2812.4 | 851.8 | 3664.3 | 642.4 | 338.8 | 981.2 | 730.1 | 5375.6 |
|  | 2802.0 | 855.9 | 3657.9 | 644.8 | 340.0 | 984.7 | 727.6 | 5370.2 |

1. Savings deposits include money market deposit accounts.
 small time deposits.
2. IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.

## SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3

Billions of dollars

| Date | Institutional money funds | Large-denomination time deposits ${ }^{1}$ |  |  | RPs ${ }^{3}$ | Eurodollars ${ }^{4}$ | Total Non-M2 M3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At commercial banks ${ }^{2}$ | At thrift institutions | Total |  |  |  |
| 2004-Aug. | 1105.9 | 881.3 | 143.3 | 1024.5 | 524.7 | 343.8 | 2999.0 |
| Sep. | 1094.6 | 883.9 | 147.7 | 1031.6 | 526.7 | 354.1 | 3006.9 |
| Oct. | 1075.7 | 887.6 | 151.0 | 1038.6 | 510.2 | 367.6 | 2992.1 |
| Nov. | 1071.1 | 894.8 | 155.8 | 1050.6 | 501.0 | 370.8 | 2993.5 |
| Dec. | 1068.4 | 912.3 | 161.1 | 1073.3 | 492.6 | 379.4 | 3013.7 |
| 2005-Jan. | 1062.5 | 960.1 | 167.3 | 1127.4 | 473.1 | 392.7 | 3055.7 |
| Feb. | 1054.1 | 968.8 | 173.2 | 1141.9 | 489.3 | 395.5 | 3080.8 |
| Mar. | 1049.3 | 974.0 | 179.1 | 1153.1 | 487.8 | 404.2 | 3094.5 |
| Apr. | 1057.5 | 1008.4 | 188.3 | 1196.7 | 483.8 | 405.0 | 3142.9 |
| May | 1057.9 | 1016.3 | 192.4 | 1208.6 | 504.7 | 406.3 | 3177.5 |
| June | 1069.1 | 1037.1 | 198.4 | 1235.5 | 504.3 | 402.1 | 3210.9 |
| July | 1078.6 | 1020.7 | 202.3 | 1223.0 | 517.6 | 408.4 | 3227.6 |
| Aug. | 1091.3 | 1057.0 | 208.7 | 1265.7 | 525.1 | 417.7 | 3299.9 |
| Sep. | 1107.4 | 1077.4 | 215.1 | 1292.5 | 534.2 | 421.6 | 3355.7 |
| Oct. | 1119.3 | 1099.6 | 223.3 | 1322.9 | 545.0 | 421.0 | 3408.1 |
| Nov. | 1120.6 | 1106.2 | 229.4 | 1335.6 | 554.3 | 425.9 | 3436.3 |
| Dec. | 1136.2 | 1129.2 | 230.2 | 1359.4 | 563.0 | 430.2 | 3488.8 |
| Week ending |  |  |  |  |  |  |  |
| 2005-Nov. $\begin{array}{r}21 \\ 28\end{array}$ | 1124.8 | 1106.0 | 230.5 | 1336.5 | 561.7 | 427.0 | 3450.0 |
|  | 1121.8 | 1107.9 | 230.5 | 1338.5 | 567.8 | 428.0 | 3456.0 |
| Dec. $\begin{array}{r}5 \\ 12 \\ 19 \\ 26\end{array}$ | 1118.1 | 1114.1 | 230.0 | 1344.1 | 558.7 | 430.4 | 3451.3 |
|  | 1130.2 | 1122.6 | 229.0 | 1351.6 | 555.2 | 431.4 | 3468.4 |
|  | 1130.3 | 1120.5 | 228.3 | 1348.8 | 569.4 | 431.7 | 3480.2 |
|  | 1141.3 | 1145.4 | 230.6 | 1376.0 | 565.6 | 432.4 | 3515.3 |
| 2006-Jan. $\begin{gathered}2 \\ 9 p \\ \\ 16 p\end{gathered}$ | 1163.9 | 1139.5 | 234.6 | 1374.1 | 565.5 | 423.0 | 3526.5 |
|  | 1162.9 | 1145.1 | 234.3 | 1379.4 | 541.5 | 425.1 | 3508.9 |
|  | 1152.2 | 1165.1 | 233.9 | 1398.9 | 543.2 | 420.5 | 3514.8 |

1. Large-denomination time deposits are those issued in amounts of $\$ 100,000$ or more, excluding those booked at international banking facilities.
 depository institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.
 U.S. government, foreign banks and official institutions, and money market mutual funds.
 institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.
p preliminary
Components may not add to totals due to rounding.

NOT SEASONALLY ADJUSTED COMPONENTS OF M1
Billions of dollars

| Date | Currency ${ }^{1}$ | Travelers checks ${ }^{2}$ | Demand deposits ${ }^{3}$ | Other checkable deposits |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | At commercial banks ${ }^{4}$ | At thrift institutions ${ }^{5}$ | Total |
| 2004-Aug. | 686.0 | 7.7 | 332.2 | 185.4 | 140.9 | 326.4 |
| Sep. | 687.9 | 7.6 | 333.8 | 183.1 | 137.4 | 320.4 |
| Oct. | 691.7 | 7.5 | 330.5 | 183.7 | 137.7 | 321.4 |
| Nov. | 697.4 | 7.5 | 340.6 | 185.4 | 139.8 | 325.3 |
| Dec. | 702.4 | 7.5 | 358.8 | 191.7 | 140.9 | 332.7 |
| 2005-Jan. | 697.3 | 7.5 | 331.9 | 190.0 | 136.0 | 326.0 |
| Feb. | 700.7 | 7.5 | 331.0 | 181.1 | 135.2 | 316.2 |
| Mar. | 702.6 | 7.4 | 345.3 | 186.6 | 140.1 | 326.7 |
| Apr | 704.0 | 7.4 | 328.6 | 188.0 | 143.6 | 331.6 |
| May | 705.3 | 7.4 | 331.3 | 184.0 | 140.7 | 324.7 |
| June | 708.5 | 7.4 | 339.8 | 182.6 | 139.1 | 321.6 |
| July | 711.5 | 7.5 | 322.1 | 177.9 | 138.3 | 316.1 |
| Aug. | 712.3 | 7.5 | 329.8 | 181.1 | 138.5 | 319.6 |
| Sep. | 714.3 | 7.4 | 319.2 | 177.6 | 137.6 | 315.2 |
| Oct. | 715.7 | 7.2 | 321.9 | 176.1 | 137.8 | 313.9 |
| Nov. | 720.5 | 7.1 | 324.1 | 177.8 | 138.6 | 316.3 |
| Dec. | 729.3 | 7.2 | 338.2 | 184.6 | 137.7 | 322.3 |
| Week ending |  |  |  |  |  |  |
| 2005-Nov. 21 | 720.4 | 7.1 | 332.1 | 179.5 | 137.9 | 317.4 |
|  | 723.5 | 7.1 | 371.8 | 185.1 | 141.0 | 326.1 |
| Dec. | 722.3 | 7.1 | 318.5 | 180.9 | 140.5 | 321.4 |
|  | 724.5 | 7.1 | 293.1 | 175.9 | 134.1 | 310.0 |
|  | 728.6 | 7.2 | 334.7 | 180.9 | 135.3 | 316.2 |
|  | 736.6 | 7.2 | 382.8 | 192.0 | 139.1 | 331.0 |
| 2006-Jan. $\begin{gathered}2 \\ 9 p \\ 16 p\end{gathered}$ | 732.7 | 7.2 | 376.2 | 196.5 | 144.0 | 340.5 |
|  | 728.3 | 7.2 e | 293.3 | 184.0 | 135.4 | 319.4 |
|  | 727.1 | 7.2 e | 301.7 | 182.1 | 132.1 | 314.2 |

[^3]2. Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits
 institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float.
4. NOW and ATS balances at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.
5. NOW and ATS balances at thrift institutions, credit union share draft balances, and demand deposits at thrift institutions
e estimated
p preliminary
Components may not add to totals due to rounding.

Table 8
NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2
Billions of dollars

| Date |  | Savings deposits ${ }^{1}$ |  |  | Small-denomination time deposits ${ }^{2}$ |  |  | Retail money funds ${ }^{3}$ | Total Non-M1 M2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At commercial banks | At thrift institutions | Total | At commercial banks | At thrift institutions | Total |  |  |
| 2004-Aug. |  | 2542.2 | 886.5 | 3428.7 | 530.3 | 267.4 | 797.7 | 733.9 | 4960.3 |
| Sep. |  | 2571.4 | 896.4 | 3467.9 | 533.8 | 267.6 | 801.5 | 725.4 | 4994.7 |
| Oct. |  | 2598.5 | 891.0 | 3489.4 | 537.1 | 269.1 | 806.2 | 716.6 | 5012.3 |
| Nov. |  | 2626.5 | 890.8 | 3517.3 | 541.3 | 269.7 | 810.9 | 714.6 | 5042.9 |
| Dec. |  | 2633.4 | 888.2 | 3521.6 | 544.8 | 271.4 | 816.3 | 717.8 | 5055.6 |
| 2005-Jan. |  | 2625.0 | 883.2 | 3508.2 | 551.9 | 276.3 | 828.3 | 716.8 | 5053.2 |
| Feb. |  | 2631.7 | 876.6 | 3508.3 | 559.6 | 281.1 | 840.7 | 711.5 | 5060.4 |
| Mar. |  | 2656.7 | 875.8 | 3532.5 | 570.4 | 284.2 | 854.6 | 709.4 | 5096.5 |
| Apr. |  | 2699.4 | 876.4 | 3575.8 | 579.3 | 290.5 | 869.8 | 708.4 | 5154.0 |
| May |  | 2651.7 | 867.0 | 3518.7 | 590.2 | 296.2 | 886.4 | 697.0 | 5102.1 |
| June |  | 2678.6 | 868.8 | 3547.4 | 600.3 | 300.9 | 901.2 | 695.2 | 5143.8 |
| July |  | 2707.2 | 865.8 | 3573.0 | 610.3 | 305.1 | 915.4 | 696.0 | 5184.4 |
| Aug. |  | 2702.2 | 865.2 | 3567.4 | 618.9 | 311.2 | 930.0 | 697.9 | 5195.3 |
| Sep. |  | 2733.8 | 862.4 | 3596.2 | 627.1 | 315.6 | 942.8 | 702.3 | 5241.2 |
| Oct. |  | 2744.7 | 859.6 | 3604.3 | 624.5 | 327.7 | 952.2 | 708.0 | 5264.5 |
| Nov. |  | 2759.9 | 859.3 | 3619.2 | 629.6 | 333.6 | 963.3 | 714.7 | 5297.2 |
| Dec. |  | 2774.0 | 852.1 | 3626.1 | 636.7 | 336.1 | 972.8 | 722.3 | 5321.2 |
| Week ending |  |  |  |  |  |  |  |  |  |
| 2005-Nov. | 21 | 2755.9 | 859.4 | 3615.3 | 629.8 | 334.1 | 963.9 | 715.4 | 5294.5 |
|  | 28 | 2693.1 | 846.7 | 3539.8 | 631.6 | 335.2 | 966.8 | 717.0 | 5223.7 |
| Dec. | 5 | 2790.0 | 857.7 | 3647.7 | 633.5 | 335.6 | 969.0 | 714.5 | 5331.1 |
|  | 12 | 2818.7 | 861.6 | 3680.3 | 635.9 | 335.4 | 971.3 | 720.5 | 5372.1 |
|  | 19 | 2788.0 | 853.4 | 3641.4 | 636.8 | 336.1 | 972.9 | 720.2 | 5334.5 |
|  | 26 | 2718.9 | 841.3 | 3560.3 | 637.8 | 336.6 | 974.4 | 727.4 | 5262.1 |
| 2006-Jan. | 2 | 2733.8 | 842.5 | 3576.3 | 639.3 | 337.4 | 976.7 | 728.4 | 5281.4 |
|  | 9 p | 2836.9 | 859.2 | 3696.2 | 641.9 | 338.5 | 980.4 | 733.3 | 5409.9 |
|  | 16 p | 2815.9 | 860.2 | 3676.1 | 644.2 | 339.7 | 983.8 | 734.8 | 5394.7 |

 time deposits.
3. IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.

NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3
Billions of dollars


[^4] depository institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.
 U.S. government, foreign banks and official institutions, and money market mutual funds.
 institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.
p preliminary
Components may not add to totals due to rounding.

Billions of dollars, not seasonally adjusted

| Date | Demand deposits at banks due to |  | $\qquad$ | U.S. government deposits |  |  |  |  | IRA and Keogh Accounts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign commercial banks | Foreign official institutions |  | Demand deposits at commercial banks | Balance at Federal Reserve | Note balances at depository institutions ${ }^{1}$ | Total cash balance | Time and savings deposits at commercial banks | At commercial banks | At thrift institutions | At money market funds | Total |
| 2004-Aug. | 7.4 | 1.1 | 17.7 | 1.4 | 4.8 | 3.1 | 9.2 | 2.2 | 168.6 | 101.7 | 152.8 | 423.1 |
| Sep. | 7.3 | 1.1 | 18.9 | 1.7 | 5.6 | 16.7 | 24.0 | 2.2 | 168.6 | 101.7 | 151.9 | 422.1 |
| Oct. | 7.3 | 1.2 | 19.6 | 1.5 | 5.0 | 20.3 | 26.9 | 2.3 | 168.4 | 101.6 | 150.8 | 420.8 |
| Nov. | 7.4 | 1.3 | 19.8 | 1.5 | 4.9 | 12.7 | 19.1 | 2.3 | 168.3 | 101.5 | 149.4 | 419.1 |
| Dec. | 7.4 | 1.5 | 20.1 | 1.5 | 5.1 | 15.8 | 22.4 | 2.4 | 168.1 | 101.4 | 148.0 | 417.4 |
| 2005-Jan. | 7.4 | 1.5 | 20.0 | 1.8 | 5.1 | 23.0 | 29.9 | 2.4 | 168.2 | 101.3 | 147.5 | 416.9 |
| Feb. | 7.3 | 1.4 | 19.6 | 1.5 | 5.2 | 14.3 | 20.9 | 2.4 | 168.5 | 101.3 | 147.8 | 417.6 |
| Mar. | 7.3 | 1.3 | 19.2 | 1.4 | 4.7 | 21.1 | 27.3 | 2.4 | 168.8 | 101.3 | 148.2 | 418.3 |
| Apr | 7.2 | 1.3 | 19.6 | 3.4 | 5.2 | 26.5 | 35.1 | 2.3 | 169.1 | 101.5 | 148.3 | 418.9 |
| May | 7.1 | 1.3 | 20.9 | 1.6 | 5.1 | 29.3 | 36.0 | 2.1 | 169.2 | 101.9 | 148.2 | 419.3 |
| June | 7.0 | 1.3 | 22.2 | 1.8 | 5.0 | 24.6 | 31.4 | 1.8 | 169.3 | 102.3 | 148.1 | 419.7 |
| July | 7.0 | 1.2 | 23.0 | 1.4 | 4.8 | 13.7 | 20.0 | 1.8 | 169.5 | 102.6 | 148.4 e | 420.6 e |
| Aug. | 7.1 | 1.1 | 23.5 | 1.4 | 5.0 | 7.5 | 13.9 | 1.9 | 169.9 | 102.9 | 149.2 e | 422.0 e |
| Sep. | 7.1 | 1.0 | 24.0 | 1.5 | 5.3 | 28.3 | 35.1 | 2.0 | 170.2 | 103.2 | 149.9 e | 423.4 e |
| Oct. | 7.2 e | 1.0 e | 24.2 e | 1.5 | 4.9 | 18.7 | 25.1 | 2.1 e | 170.4 e | 103.4 e | 150.2 e | 424.0 e |
| Nov. | 7.2 e | 0.9 e | 24.2 e | 1.3 | 4.9 | 8.9 | 15.2 | 2.1 e | 170.4 e | 103.4 e | 150.2 e | 424.1 e |
| Dec. | 7.2 e | 1.0 e | 24.2 e | 1.6 | 5.1 | 23.0 | 29.8 | 2.1 e | 170.4 e | 103.5 e | 150.2 e | 424.1 e |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005-Nov. 21 |  |  |  | 1.4 | 4.9 | 8.9 | 15.3 |  |  |  |  |  |
| 28 |  |  |  | 1.3 | 5.1 | 5.2 | 11.6 |  |  |  |  |  |
| Dec. 5 |  |  |  | 1.3 | 4.8 | 6.4 | 12.6 |  |  |  |  |  |
| 12 |  |  |  | 1.3 | 5.4 | 4.4 | 11.1 |  |  |  |  |  |
| 19 |  |  |  | 1.9 | 5.1 | 28.6 | 35.6 |  |  |  |  |  |
| 26 |  |  |  | 1.6 | 5.0 | 38.1 | 44.8 |  |  |  |  |  |
| 2006-Jan. 2 |  |  |  | 2.0 | 4.9 | 34.7 | 41.5 |  |  |  |  |  |
| 9p |  |  |  | 1.9 | 4.7 | 11.0 | 17.7 |  |  |  |  |  |
| 16p |  |  |  | 1.7 | 4.8 | 4.6 | 11.1 |  |  |  |  |  |

[^5]Appendix Table 1
Monthly Seasonal Factors Used to Construct M1
$\left.\begin{array}{lrccc|c}\hline & & \text { Currency } & \begin{array}{c}\text { Nonbank } \\ \text { travelers checks }\end{array} & \begin{array}{c}\text { Demand } \\ \text { deposits }\end{array} & \begin{array}{c}\text { Other checkable deposits [1] } \\ \text { at banks }\end{array} \\ \hline \mathbf{2 0 0 5} & & & & \\ \text { total }\end{array}\right]$

1. Seasonally adjusted other checkable deposits at thrifts are derived as the difference between total other checkable deposits, seasonally adjusted,
and seasonally adjusted other checkable deposits at commercial banks.

Appendix Table 2
Monthly Seasonal Factors Used to Construct M2 and M3

|  | Savings and MMDA deposits [1] | Small denom. time deposits [1] | Large denom. time deposits [1] | Money <br> in M2 | utual funds in M3 only | RPs | Eurodollars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005 |  |  |  |  |  |  |  |
| January | 0.9942 | 0.9991 | 0.9901 | 1.0069 | 1.0232 | 0.9882 | 1.0121 |
| February | 0.9915 | 0.9994 | 0.9925 | 1.0067 | 1.0125 | 1.0178 | 1.0174 |
| March | 0.9969 | 0.9999 | 0.9980 | 1.0069 | 1.0027 | 1.0145 | 1.0221 |
| April | 1.0096 | 1.0004 | 1.0055 | 1.0037 | 0.9898 | 0.9845 | 1.0210 |
| May | 0.9957 | 1.0006 | 1.0121 | 0.9934 | 0.9824 | 1.0199 | 1.0122 |
| June | 0.9998 | 1.0006 | 1.0091 | 0.9929 | 0.9914 | 1.0253 | 0.9783 |
| July | 1.0036 | 1.0006 | 1.0065 | 0.9930 | 0.9893 | 0.9879 | 0.9752 |
| August | 0.9994 | 1.0008 | 1.0034 | 0.9972 | 0.9979 | 0.9939 | 0.9852 |
| September | 1.0031 | 1.0003 | 1.0016 | 0.9960 | 0.9976 | 0.9925 | 0.9883 |
| October | 1.0019 | 0.9996 | 0.9974 | 0.9964 | 0.9946 | 0.9815 | 0.9990 |
| November | 1.0043 | 0.9993 | 0.9898 | 1.0007 | 1.0018 | 0.9959 | 0.9982 |
| December | 1.0016 | 0.9991 | 0.9924 | 1.0068 | 1.0176 | 1.0033 | 0.9956 |
| 2006 |  |  |  |  |  |  |  |
| January | 0.9920 | 0.9989 | 0.9912 | 1.0072 | 1.0203 | 0.9868 | 1.0127 |
| February | 0.9910 | 0.9993 | 0.9940 | 1.0061 | 1.0117 | 1.0161 | 1.0149 |
| March | 0.9978 | 0.9999 | 0.9989 | 1.0059 | 1.0021 | 1.0119 | 1.0203 |
| April | 1.0102 | 1.0005 | 1.0060 | 1.0038 | 0.9910 | 0.9820 | 1.0184 |
| May | 0.9954 | 1.0008 | 1.0098 | 0.9944 | 0.9847 | 1.0191 | 1.0093 |
| June | 0.9996 | 1.0009 | 1.0085 | 0.9935 | 0.9918 | 1.0235 | 0.9787 |
| July | 1.0033 | 1.0008 | 1.0061 | 0.9927 | 0.9908 | 0.9904 | 0.9765 |
| August | 0.9991 | 1.0009 | 1.0031 | 0.9957 | 0.9972 | 0.9950 | 0.9867 |
| September | 1.0048 | 1.0005 | 1.0017 | 0.9960 | 0.9965 | 0.9942 | 0.9906 |
| October | 1.0002 | 0.9996 | 0.9977 | 0.9966 | 0.9955 | 0.9843 | 0.9988 |
| November | 1.0044 | 0.9992 | 0.9900 | 1.0008 | 1.0019 | 0.9975 | 0.9985 |
| December | 1.0033 | 0.9989 | 0.9919 | 1.0072 | 1.0164 | 1.0031 | 0.9973 |
| 2007 |  |  |  |  |  |  |  |
| January | 0.9915 | 0.9987 | 0.9922 | 1.0077 | 1.0188 | 0.9863 | 1.0122 |
| February | 0.9909 | 0.9993 | 0.9951 | 1.0060 | 1.0121 | 1.0151 | 1.0138 |
| March | 0.9987 | 0.9998 | 0.9990 | 1.0056 | 1.0025 | 1.0101 | 1.0201 |

1. Seasonal factors are applied to deposits data at both commercial banks and thrift institutions.

Appendix Table 3
Weekly Seasonal Factors Used to Construct M1
\(\left.$$
\begin{array}{rccc|c}\hline & \text { Currency } & \begin{array}{c}\text { Nonbank } \\
\text { travelers checks }\end{array} & \begin{array}{c}\text { Demand } \\
\text { deposits }\end{array} & \begin{array}{c}\text { Other checkable deposits [1] } \\
\text { at banks }\end{array}
$$ <br>
\hline \& \& \& \& <br>

total\end{array}\right]\)|  |
| :--- |
| 2005 Dec 05 |

1. Seasonally adjusted other checkable deposits at thrifts are derived as the difference between total other checkable deposits, seasonally adjusted, and seasonally adjusted other checkable deposits at commercial banks.

Appendix Table 3
Weekly Seasonal Factors Used to Construct M1 (continued)
$\left.\begin{array}{rccc|c}\hline & \text { Currency } & \begin{array}{c}\text { Nonbank } \\ \text { travelers checks }\end{array} & \begin{array}{c}\text { Demand } \\ \text { deposits }\end{array} & \begin{array}{c}\text { Other checkable deposits [1] } \\ \text { at banks }\end{array} \\ \hline & & & & \\ \text { total }\end{array}\right]$

1. Seasonally adjusted other checkable deposits at thrifts are derived as the difference between total other checkable deposits, seasonally adjusted
and seasonally adjusted other checkable deposits at commercial banks.

Appendix Table 3
Weekly Seasonal Factors Used to Construct M1 (continued)

|  | Currency | Nonbank <br> travelers checks | Demand <br> deposits | Other checkable deposits [1] <br> at banks |
| ---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| total |  |  |  |  |

1. Seasonally adjusted other checkable deposits at thrifts are derived as the difference between total other checkable deposits, seasonally adjusted, and seasonally adjusted other checkable deposits at commercial banks.

Appendix Table 3
Weekly Seasonal Factors Used to Construct M1 (continued)

|  | Currency | Nonbank <br> travelers checks | Demand <br> deposits | Other checkable deposits [1] <br> at banks |
| ---: | :---: | :---: | :---: | :---: |
| total |  |  |  |  |

1. Seasonally adjusted other checkable deposits at thrifts are derived as the difference between total other checkable deposits, seasonally adjusted, and seasonally adjusted other checkable deposits at commercial banks.

Appendix Table 4
Weekly Seasonal Factors Used to Construct M2 and M3

|  | Savings and MMDA deposits [1] | Small denom. time deposits [1] | Large denom. time deposits [1] | Money market mutual funds in M2 in M3 only |  | RPs | Eurodollars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2005 Dec 05 | 1.0108 | 0.9990 | 0.9885 | 1.0044 | 1.0050 | 1.0026 | 0.9925 |
| 12 | 1.0166 | 0.9993 | 0.9940 | 1.0111 | 1.0256 | 1.0113 | 0.9931 |
| 19 | 1.0050 | 0.9989 | 0.9948 | 1.0097 | 1.0208 | 1.0054 | 0.9892 |
| 26 | 0.9838 | 0.9987 | 0.9958 | 1.0063 | 1.0191 | 1.0136 | 0.9975 |
| 2006 Jan 02 | 0.9846 | 0.9992 | 0.9861 | 1.0000 | 1.0125 | 0.9758 | 1.0087 |
| 09 | 1.0087 | 0.9992 | 0.9935 | 1.0044 | 1.0125 | 0.9647 | 1.0111 |
| 16 | 1.0050 | 0.9991 | 0.9961 | 1.0099 | 1.0233 | 0.9832 | 1.0105 |
| 23 | 0.9849 | 0.9986 | 0.9902 | 1.0105 | 1.0258 | 0.9932 | 1.0176 |
| 30 | 0.9700 | 0.9985 | 0.9866 | 1.0065 | 1.0231 | 1.0058 | 1.0134 |
| 2006 Feb 06 | 1.0006 | 0.9991 | 0.9917 | 1.0051 | 1.0100 | 1.0087 | 1.0081 |
| 13 | 0.9987 | 0.9994 | 0.9948 | 1.0058 | 1.0109 | 1.0222 | 1.0104 |
| 20 | 0.9866 | 0.9994 | 0.9943 | 1.0059 | 1.0141 | 1.0152 | 1.0192 |
| 27 | 0.9770 | 0.9993 | 0.9944 | 1.0078 | 1.0130 | 1.0174 | 1.0214 |
| 2006 Mar 06 | 1.0081 | 0.9997 | 0.9975 | 1.0050 | 1.0010 | 1.0132 | 1.0120 |
| 13 | 1.0107 | 0.9999 | 1.0000 | 1.0056 | 1.0072 | 1.0165 | 1.0175 |
| 20 | 0.9963 | 0.9998 | 0.9992 | 1.0074 | 1.0011 | 1.0171 | 1.0184 |
| 27 | 0.9809 | 0.9998 | 0.9963 | 1.0074 | 1.0058 | 1.0188 | 1.0280 |

1. Seasonal factors are applied to deposits data at both commercial banks and thrift institutions.

Appendix Table 4
Weekly Seasonal Factors Used to Construct M2 and M3 (continued)

|  | Savings and <br> MMDA deposits [1] | Small denom. <br> time deposits [1] | Large denom. <br> time deposits [1] | Money market mutual funds <br> in M2 | in M3 only | RPs |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Eurodollars |  |  |  |  |  |  |

1. Seasonal factors are applied to deposits data at both commercial banks and thrift institutions.

Appendix Table 4
Weekly Seasonal Factors Used to Construct M2 and M3 (continued)

|  | Savings and <br> MMDA deposits [1] | Small denom. <br> time deposits [1] | Large denom. <br> time deposits [1] | Money market mutual funds <br> in M2 <br> in M3 only | RPs |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Eurodollars |  |  |  |  |  |  |

1. Seasonal factors are applied to deposits data at both commercial banks and thrift institutions.

Appendix Table 4
Weekly Seasonal Factors Used to Construct M2 and M3 (continued)

|  | Savings and MMDA deposits [1] | Small denom. time deposits [1] | Large denom. time deposits [1] | Money market mutual funds in M2 in M3 only |  | RPs | Eurodollars |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 Dec 04 | 1.0054 | 0.9997 | 0.9889 | 1.0051 | 1.0061 | 1.0037 | 0.9951 |
| 11 | 1.0174 | 0.9996 | 0.9950 | 1.0112 | 1.0244 | 1.0097 | 0.9939 |
| 18 | 1.0081 | 0.9989 | 0.9958 | 1.0101 | 1.0215 | 1.0057 | 0.9914 |
| 25 | 0.9897 | 0.9983 | 0.9950 | 1.0069 | 1.0166 | 1.0120 | 0.9969 |
| 2007 Jan 01 | 0.9843 | 0.9984 | 0.9823 | 1.0010 | 1.0080 | 0.9816 | 1.0102 |
| 08 | 1.0116 | 0.9989 | 0.9915 | 1.0034 | 1.0064 | 0.9632 | 1.0118 |
| 15 | 1.0064 | 0.9990 | 0.9969 | 1.0107 | 1.0235 | 0.9850 | 1.0098 |
| 22 | 0.9847 | 0.9986 | 0.9935 | 1.0108 | 1.0254 | 0.9894 | 1.0142 |
| 29 | 0.9683 | 0.9984 | 0.9874 | 1.0076 | 1.0240 | 1.0025 | 1.0151 |
| 2007 Feb 05 | 0.9993 | 0.9989 | 0.9953 | 1.0048 | 1.0100 | 1.0049 | 1.0060 |
| 12 | 0.9996 | 0.9993 | 0.9963 | 1.0060 | 1.0129 | 1.0174 | 1.0087 |
| $19$ | 0.9868 | 0.9993 | 0.9953 | 1.0062 | 1.0127 | 1.0174 | 1.0145 |
| $26$ | 0.9764 | 0.9993 | 0.9938 | 1.0072 | 1.0150 | 1.0180 | 1.0246 |
| 2007 Mar 05 | 1.0045 | 0.9997 | 0.9945 | 1.0048 | 1.0020 | 1.0137 | 1.0108 |
| 12 | 1.0088 | 0.9999 | 0.9986 | 1.0059 | 1.0088 | 1.0131 | 1.0156 |
| $19$ | 0.9966 | 0.9998 | 0.9994 | 1.0064 | 1.0023 | 1.0167 | 1.0142 |
| 26 | 0.9822 | 0.9997 | 0.9973 | 1.0069 | 1.0056 | 1.0182 | 1.0294 |
| 2007 Apr 02 | 0.9984 | 1.0000 | 1.0061 | 1.0028 | 0.9904 | 0.9820 | 1.0309 |

1. Seasonal factors are applied to deposits data at both commercial banks and thrift institutions.

Appendix Table 5
Comparison of Revised and Old Monetary Aggregate Levels
(billions of dollars, seasonally adjusted)

|  | Revised M1 | Old M1 | Revised M2 | Old M2 | Revised M3 | Old M3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2004 |  |  |  |  |  |  |
| Oct | 1360.8 | 1360.2 | 6369.2 | 6369.3 | 9361.4 | 9369.9 |
| Nov | 1374.1 | 1375.8 | 6404.0 | 6406.5 | 9397.5 | 9401.4 |
| Dec | 1372.1 | 1373.5 | 6422.1 | 6430.7 | 9435.8 | 9450.5 |
| 2005 |  |  |  |  |  |  |
| Jan | 1367.0 | 1364.3 | 6436.4 | 6449.1 | 9492.1 | 9502.9 |
| Feb | 1369.5 | 1371.6 | 6455.7 | 6464.3 | 9536.5 | 9539.0 |
| Mar | 1373.0 | 1378.5 | 6475.8 | 6484.5 | 9570.2 | 9568.9 |
| Apr | 1365.7 | 1361.0 | 6482.7 | 6481.5 | 9625.6 | 9620.7 |
| May | 1370.7 | 1373.5 | 6492.1 | 6482.8 | 9669.6 | 9662.8 |
| Jun | 1369.5 | 1374.4 | 6518.3 | 6515.6 | 9729.2 | 9748.2 |
| Jul | 1362.5 | 1354.4 | 6538.5 | 6525.1 | 9766.0 | 9776.8 |
| Aug | 1370.4 | 1371.0 | 6568.9 | 6554.4 | 9868.8 | 9878.8 |
| Sep | 1367.4 | 1363.4 | 6600.0 | 6588.0 | 9955.7 | 9976.3 |
| Oct | 1369.2 | 1367.6 | 6629.6 | 6627.2 | 10037.7 | 10058.2 |
| Nov | 1370.0 | 1372.7 | 6652.0 | 6652.9 | 10088.3 | 10099.0 |
| Dec | 1368.9 | 1372.3 | 6680.5 | 6691.6 | 10169.3 | 10191.6 |


|  |  |  | Table 6 <br> Old M1 G <br> annual ra |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Diffe |  |
|  | Revised | Old | Difference | Benchmark | Seasonals |
| 2004 |  |  |  |  |  |
| January | 1.7 | -1.6 | 3.3 | 0.1 | 3.2 |
| February | 12.8 | 16.9 | -4.1 | -0.1 | -4.0 |
| March | 8.8 | 11.5 | -2.7 | 0.0 | -2.7 |
| April | 8.8 | -0.2 | 9.0 | -0.1 | 9.1 |
| May | -2.6 | 3.9 | -6.5 | 0.0 | -6.5 |
| June | 4.2 | 5.7 | -1.5 | 0.0 | -1.5 |
| July | 2.1 | -6.8 | 8.9 | 0.1 | 8.8 |
| August | 9.5 | 15.8 | -6.3 | -0.1 | -6.2 |
| September | 5.7 | 3.6 | 2.1 | 0.0 | 2.1 |
| October | 0.3 | 1.0 | -0.7 | 0.0 | -0.7 |
| November | 11.7 | 13.8 | -2.1 | 0.0 | -2.1 |
| December | -1.7 | -2.0 | 0.3 | 0.0 | 0.3 |
| 2005 |  |  |  |  |  |
| January | -4.5 | -8.0 | 3.5 | 0.0 | 3.5 |
| February | 2.2 | 6.4 | -4.2 | 0.0 | -4.2 |
| March | 3.1 | 6.0 | -2.9 | -0.2 | -2.7 |
| April | -6.4 | -15.2 | 8.8 | 0.0 | 8.8 |
| May | 4.4 | 11.0 | -6.6 | -0.1 | -6.5 |
| June | -1.1 | 0.8 | -1.9 | -0.1 | -1.8 |
| July | -6.1 | -17.5 | 11.4 | 0.5 | 10.9 |
| August | 7.0 | 14.7 | -7.7 | 0.7 | -8.4 |
| September | -2.6 | -6.7 | 4.1 | 0.7 | 3.4 |
| October | 1.6 | 3.7 | -2.1 | -0.6 | -1.5 |
| November | 0.7 | 4.5 | -3.8 | -1.3 | -2.5 |
| December | -1.0 | -0.3 | -0.7 | -1.1 | 0.4 |
| Quarterly |  |  |  |  |  |
| 04Q4 | 4.8 | 5.7 | -0.9 | -0.1 | -0.8 |
| 05Q1 | 0.2 | 0.5 | -0.3 | 0.0 | -0.3 |
| 05Q2 | -0.4 | -0.6 | 0.2 | -0.1 | 0.3 |
| 05Q3 | -0.5 | -2.0 | 1.5 | 0.4 | 1.1 |
| 05Q4 | 0.8 | 2.3 | -1.5 | -0.3 | -1.2 |
| Semi-Annual |  |  |  |  |  |
| 04Q4 - 05Q2 | -0.1 | 0.0 | -0.1 | -0.1 | 0.0 |
| 05Q2-05Q4 | 0.1 | 0.2 | -0.1 | 0.0 | -0.1 |
| Annual (Q4 to |  |  |  |  |  |
| 2004 | 5.4 | 5.4 | 0.0 | 0.0 | 0.0 |
| 2005 | 0.0 | 0.1 | -0.1 | 0.0 | -0.1 |

Appendix Table 7
Comparison of Revised and Old M2 Growth Rates
(percent changes at annual rates)


| Appendix Table 8 <br> Comparison of Revised and Old M3 (percent changes at annual |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Diffe |  |
|  | Revised | Old | Difference | Benchmark | Seasonals |
| 2004 |  |  |  |  |  |
| January | 7.8 | 7.7 | 0.1 | -0.1 | 0.2 |
| February | 9.4 | 8.6 | 0.8 | 0.0 | 0.8 |
| March | 10.7 | 10.0 | 0.7 | 0.0 | 0.7 |
| April | 9.1 | 8.2 | 0.9 | 0.0 | 0.9 |
| May | 12.4 | 11.7 | 0.7 | 0.0 | 0.7 |
| June | 4.2 | 4.9 | -0.7 | 0.1 | -0.8 |
| July | 0.9 | 0.3 | 0.6 | 0.1 | 0.5 |
| August | 4.1 | 4.6 | -0.5 | 0.0 | -0.5 |
| September | 4.8 | 6.5 | -1.7 | 0.0 | -1.7 |
| October | 1.0 | 1.4 | -0.4 | 0.1 | -0.5 |
| November | 4.6 | 4.0 | 0.6 | 0.2 | 0.4 |
| December | 4.9 | 6.3 | -1.4 | 0.2 | -1.6 |
| 2005 |  |  |  |  |  |
| January | 7.2 | 6.7 | 0.5 | 0.0 | 0.5 |
| February | 5.6 | 4.6 | 1.0 | -0.2 | 1.2 |
| March | 4.2 | 3.8 | 0.4 | -0.2 | 0.6 |
| April | 6.9 | 6.5 | 0.4 | -0.6 | 1.0 |
| May | 5.5 | 5.3 | 0.2 | -1.4 | 1.6 |
| June | 7.4 | 10.6 | -3.2 | -1.4 | -1.8 |
| July | 4.5 | 3.5 | 1.0 | 0.1 | 0.9 |
| August | 12.6 | 12.5 | 0.1 | 0.8 | -0.7 |
| September | 10.6 | 11.8 | -1.2 | 0.7 | -1.9 |
| October | 9.9 | 9.9 | 0.0 | 0.8 | -0.8 |
| November | 6.0 | 4.9 | 1.1 | 0.4 | 0.7 |
| December | 9.6 | 11.0 | -1.4 | 0.4 | -1.8 |
| Quarterly |  |  |  |  |  |
| 04Q4 | 3.4 | 4.0 | -0.6 | 0.1 | -0.7 |
| 05Q1 | 5.7 | 5.5 | 0.2 | 0.0 | 0.2 |
| 05Q2 | 6.0 | 5.9 | 0.1 | -0.7 | 0.8 |
| 05Q3 | 7.8 | 8.3 | -0.5 | -0.2 | -0.3 |
| 05Q4 | 9.5 | 9.7 | -0.2 | 0.7 | -0.9 |
| Semi-Annual |  |  |  |  |  |
| 04Q4-05Q2 | 5.9 | 5.7 | 0.2 | -0.4 | 0.6 |
| 05Q2-05Q4 | 8.8 | 9.1 | -0.3 | 0.2 | -0.5 |
| Annual (Q4 to Q4) |  |  |  |  |  |
| 2004 | 5.8 | 5.8 | 0.0 | 0.1 | -0.1 |
| 2005 | 7.5 | 7.5 | 0.0 | -0.1 | 0.1 |


[^0]:    Footnotes appear on the following page

[^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.

[^2]:    1. Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.
[^3]:    1. Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.
[^4]:    1. Large-denomination time deposits are those issued in amounts of $\$ 100,000$ or more, excluding those booked at international banking facilities
[^5]:    1. Source: Daily Treasury statement.
    e estimated
    p preliminary
    Components may not add to totals due to rounding.
