# FEDERAL RESERVE statistical release 

H. 6 (508)

Table 1
MONEY STOCK MEASURES


[^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 May 2004 TO Aug. 2004 | 5.7 | 0.6 | 1.3 |
| 6 Months from Feb. 2004 TO Aug. 2004 | 5.3 | 5.8 | 6.7 |
| 12 Months from Aug. 2003 TO Aug. 2004 | 4.7 | 3.1 | 4.4 |
| Thirteen weeks ending September 27 , 2004 from thirteen weeks ending: |  |  |  |
| June 28, 2004 (13 weeks previous) | 2.7 | 2.3 | 2.1 |
| Mar. 29, 2004 (26 weeks previous) | 4.6 | 6.1 | 6.6 |
| Sep. 29, 2003 (52 weeks previous) | 4.4 | 3.6 | 4.6 |

## 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.



 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 |
| 2004-July |  | 1327.6 | 1337.5 | 1334.2 | 6274.0 | 6297.0 | 6293.8 | 9236.4 | 9282.0 | 9244.0 |
|  | 12 | 1327.4 | 1333.8 | 1310.1 | 6280.8 | 6295.8 | 6294.7 | 9245.0 | 9268.2 | 9239.3 |
|  | 19 | 1328.1 | 1328.5 | 1316.8 | 6287.7 | 6295.3 | 6293.4 | 9254.8 | 9263.0 | 9260.4 |
|  | 26 | 1328.1 | 1324.2 | 1335.6 | 6292.1 | 6292.7 | 6289.0 | 9262.1 | 9254.2 | 9272.9 |
| Aug . |  | 1326.4 | 1324.9 | 1337.2 | 6293.5 | 6291.8 | 6289.9 | 9264.7 | 9259.9 | 9266.8 |
|  | 9 | 1328.1 | 1326.9 | 1317.9 | 6294.5 | 6288.2 | 6280.4 | 9265.9 | 9262.2 | 9248.8 |
|  | 16 | 1329.3 | 1331.8 | 1336.5 | 6293.8 | 6290.0 | 6300.8 | 9264.5 | 9262.2 | 9260.2 |
|  | 23 | 1330.7 | 1336.9 | 1356.1 | 6295.0 | 6296.6 | 6315.3 | 9268.0 | 9268.2 | 9296.9 |
|  | 30 | 1333.1 | 1342.1 | 1357.8 | 6295.1 | 6298.3 | 6296.5 | 9270.7 | 9273.1 | 9286.5 |
| Sep. | 6 | 1334.3 | 1344.7 | 1328.5 | 6296.1 | 6303.5 | 6301.2 | 9272.2 | 9280.6 | 9278.8 |
|  | 13 | 1334.2 | 1341.3 | 1322.7 | 6296.6 | 6304.8 | 6306.1 | 9270.5 | 9283.8 | 9273.1 |
|  | 20p | 1335.2 | 1340.0 | 1350.8 | 6299.7 | 6310.0 | 6336.0 | 9273.4 | 9289.0 | 9317.6 |
|  | 27p | 1335.5 | 1339.9 | 1357.5 | 6302.8 | 6320.8 | 6339.8 | 9275.2 | 9300.6 | 9332.8 |
| Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |
| 2004-July | 5 | 1329.7 | 1340.9 | 1335.6 | 6263.7 | 6285.8 | 6313.8 | 9224.8 | 9264.8 | 9240.3 |
|  | 12 | 1329.0 | 1336.6 | 1293.3 | 6267.0 | 6285.9 | 6313.3 | 9229.1 | 9248.0 | 9247.0 |
|  | 19 | 1327.8 | 1330.6 | 1314.4 | 6268.6 | 6287.9 | 6283.3 | 9233.6 | 9241.9 | 9235.0 |
|  | 26 | 1327.5 | 1323.5 | 1350.6 | 6272.3 | 6289.5 | 6247.5 | 9240.4 | 9236.0 | 9221.7 |
| Aug . | 2 | 1326.6 | 1329.7 | 1360.4 | 6276.7 | 6281.7 | 6282.8 | 9245.6 | 9237.4 | 9245.7 |
|  | 9 | 1328.2 | 1331.8 | 1301.8 | 6281.4 | 6282.9 | 6317.8 | 9250.1 | 9246.7 | 9284.5 |
|  | 16 | 1329.3 | 1334.2 | 1324.1 | 6284.6 | 6293.9 | 6327.6 | 9251.2 | 9257.1 | 9276.3 |
|  | 23 | 1330.9 | 1334.9 | 1353.4 | 6289.3 | 6304.4 | 6289.3 | 9255.5 | 9264.2 | 9250.1 |
|  | 30 | 1333.4 | 1338.7 | 1375.5 | 6290.8 | 6300.9 | 6268.7 | 9256.9 | 9261.9 | 9236.7 |
| Sep. | 6 | 1334.7 | 1341.8 | 1314.1 | 6294.1 | 6308.7 | 6349.1 | 9257.7 | 9264.5 | 9294.7 |
|  | 13 | 1333.8 | 1335.6 | 1299.4 | 6297.6 | 6316.5 | 6358.9 | 9257.5 | 9273.0 | 9310.6 |
|  | 20p | 1333.8 | 1331.7 | 1337.9 | 6302.6 | 6329.2 | 6340.2 | 9260.1 | 9284.0 | 9293.8 |
|  | 27p | 1333.4 | 1331.1 | 1373.1 | 6306.2 | 6334.1 | 6288.2 | 9260.3 | 9286.7 | 9247.6 |

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 ${ }^{3}$ | Other checkable deposits |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | At commercial banks ${ }^{4}$ | At thrift institutions ${ }^{5}$ | Total |
| 2003-Apr. | 642.0 | 7.7 | 310.5 | 156.5 | 129.5 | 286.0 |
| May | 644.6 | 7.6 | 314.7 | 159.7 | 131.1 | 290.8 |
| June | 646.4 | 7.6 | 321.8 | 163.0 | 132.2 | 295.2 |
| July | 648.0 | 7.6 | 319.1 | 164.4 | 134.5 | 298.8 |
| Aug. | 650.8 | 7.6 | 320.9 | 166.3 | 135.9 | 302.2 |
| Sep. | 654.1 | 7.6 | 313.4 | 169.0 | 137.2 | 306.3 |
| Oct. | 658.3 | 7.7 | 312.2 | 168.9 | 137.1 | 305.9 |
| Nov. | 661.3 | 7.7 | 308.6 | 170.3 | 135.5 | 305.8 |
| Dec. | 663.9 | 7.7 | 312.6 | 173.2 | 136.0 | 309.2 |
| 2004-Jan. | 664.9 | 7.8 | 301.8 | 176.4 | 136.6 | 313.0 |
| Feb. | 665.8 | 7.8 | 314.3 | 181.3 | 137.8 | 319.0 |
| Mar. | 666.8 | 7.8 | 327.1 | 185.3 | 139.2 | 324.5 |
| Apr. | 668.7 | 7.8 | 323.8 | 183.8 | 139.3 | 323.1 |
| May | 671.8 | 7.8 | 318.9 | 183.5 | 140.6 | 324.1 |
| June | 676.7 | 7.7 | 322.7 | 187.4 | 141.3 | 328.8 |
| July | 684.8 | 7.6 | 306.4 | 184.5 | 140.9 | 325.4 |
| Aug. | 687.7 | 7.6 | 318.7 | 188.9 | 138.5 | 327.3 |
| Week ending |  |  |  |  |  |  |
| 2004-Aug. | 686.2 | 7.5 | 315.4 | 183.5 | 144.6 | 328.1 |
|  | 686.1 | 7.5 | 300.3 | 184.2 | 139.8 | 324.0 |
|  | 687.1 | 7.6 | 314.5 | 189.0 | 138.4 | 327.4 |
|  | 688.4 | 7.6 | 331.1 | 191.6 | 137.4 | 329.0 |
|  | 688.9 | 7.6 | 331.9 | 193.3 | 136.2 | 329.4 |
| Sep. $\begin{gathered}6 \\ 13 \\ 20 p \\ 27 p\end{gathered}$ | 691.0 | 7.6 | 309.8 | 183.0 | 137.0 | 320.0 |
|  | 691.3 | 7.6 e | 307.6 | 182.0 | 134.2 | 316.2 |
|  | 691.2 | 7.5 e | 333.1 | 184.5 | 134.5 | 319.0 |
|  | 692.0 | 7.5 e | 332.0 | 187.9 | 138.0 | 325.9 |

[^1]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 Non-M1 M2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At commercial banks | At thrift institutions | Total | At commercial banks | At thrift institutions | Total |  |  |
| 2003-Apr. |  | 2162.0 | 773.0 | 2935.0 | 574.8 | 294.2 | 869.0 | 883.8 | 4687.8 |
| May |  | 2189.9 | 794.0 | 2983.9 | 570.1 | 291.1 | 861.2 | 882.4 | 4727.5 |
| June |  | 2221.7 | 800.0 | 3021.6 | 565.9 | 287.9 | 853.8 | 879.7 | 4755.1 |
| July |  | 2269.6 | 812.6 | 3082.3 | 557.6 | 285.0 | 842.7 | 867.8 | 4792.7 |
| Aug. |  | 2302.5 | 826.2 | 3128.7 | 550.7 | 281.7 | 832.4 | 864.0 | 4825.1 |
| Sep. |  | 2291.3 | 834.3 | 3125.6 | 545.5 | 279.4 | 824.8 | 852.1 | 4802.5 |
| Oct. |  | 2301.2 | 840.0 | 3141.2 | 541.8 | 277.0 | 818.9 | 824.9 | 4785.0 |
| Nov. |  | 2321.8 | 834.4 | 3156.2 | 538.2 | 274.7 | 812.9 | 813.3 | 4782.4 |
| Dec. |  | 2328.0 | 830.4 | 3158.4 | 536.4 | 272.8 | 809.1 | 801.5 | 4769.1 |
| 2004-Jan. |  | 2363.2 | 826.8 | 3190.0 | 534.7 | 271.9 | 806.6 | 786.1 | 4782.7 |
| Feb. |  | 2397.3 | 837.0 | 3234.3 | 533.3 | 271.3 | 804.6 | 774.4 | 4813.3 |
| Mar. |  | 2424.9 | 853.7 | 3278.6 | 531.2 | 271.1 | 802.3 | 760.7 | 4841.6 |
| Apr. |  | 2477.1 | 863.5 | 3340.6 | 528.8 | 269.0 | 797.9 | 754.9 | 4893.3 |
| May |  | 2530.5 | 880.5 | 3411.0 | 526.7 | 264.8 | 791.5 | 764.5 | 4967.0 |
| June |  | 2527.9 | 886.9 | 3414.8 | 525.5 | 262.7 | 788.2 | 760.1 | 4963.1 |
| July |  | 2540.9 | 890.6 | 3431.5 | 526.7 | 262.6 | 789.3 | 745.9 | 4966.7 |
| Aug. |  | 2536.4 | 891.4 | 3427.8 | 529.1 | 263.0 | 792.1 | 737.5 | 4957.4 |
| Week ending |  |  |  |  |  |  |  |  |  |
| 2004-Aug. | 2 | 2532.5 | 890.1 | 3422.6 | 527.8 | 262.6 | 790.4 | 739.7 | 4952.7 |
|  | 9 | 2547.0 | 886.2 | 3433.2 | 528.2 | 263.0 | 791.2 | 738.1 | 4962.5 |
|  | 16 | 2545.8 | 891.2 | 3437.1 | 528.6 | 262.9 | 791.6 | 735.6 | 4964.2 |
|  | 23 | 2532.8 | 893.8 | 3426.6 | 529.7 | 262.9 | 792.6 | 739.9 | 4959.2 |
|  | 30 | 2513.4 | 895.7 | 3409.0 | 530.0 | 263.2 | 793.2 | 736.5 | 4938.7 |
| Sep. | 6 | 2552.8 | 893.5 | 3446.3 | 531.6 | 262.9 | 794.5 | 731.8 | 4972.7 |
|  | 13 | 2562.6 | 893.4 | 3456.0 | 531.8 | 262.8 | 794.6 | 732.8 | 4983.4 |
|  | 20p | 2559.6 | 899.4 | 3459.1 | 532.3 | 262.9 | 795.2 | 730.9 | 4985.2 |
|  | 27p | 2548.8 | 906.9 | 3455.7 | 532.0 | 263.0 | 795.0 | 731.7 | 4982.3 |

[^2] small time deposits.
3. 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 <br> Non-M2 M3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At commercial banks ${ }^{2}$ | At thrift institutions | Total |  |  |  |
| 2003-Apr. | 1176.6 | 691.0 | 118.0 | 809.0 | 501.6 | 249.3 | 2736.5 |
| May | 1153.9 | 696.4 | 117.3 | 813.6 | 511.3 | 261.3 | 2740.1 |
| June | 1155.0 | 695.3 | 118.5 | 813.7 | 517.2 | 262.5 | 2748.5 |
| July | 1193.8 | 699.6 | 121.5 | 821.1 | 498.2 | 269.8 | 2782.8 |
| Aug. | 1174.7 | 707.6 | 123.0 | 830.6 | 497.6 | 279.1 | 2782.0 |
| Sep. | 1175.6 | 715.4 | 122.5 | 837.9 | 502.1 | 280.1 | 2795.7 |
| Oct. | 1154.1 | 713.3 | 122.1 | 835.5 | 511.4 | 286.8 | 2787.8 |
| Nov. | 1131.7 | 726.0 | 121.2 | 847.2 | 513.3 | 286.4 | 2778.6 |
| Dec. | 1113.2 | 747.7 | 120.2 | 867.9 | 513.4 | 288.7 | 2783.1 |
| 2004-Jan. | 1116.4 | 780.6 | 121.0 | 901.6 | 515.1 | 302.1 | 2835.2 |
| Feb. | 1104.0 | 783.8 | 121.6 | 905.4 | 536.3 | 311.9 | 2857.6 |
| Mar. | 1112.7 | 804.1 | 124.0 | 928.1 | 539.3 | 320.5 | 2900.7 |
| Apr . | 1121.6 | 829.1 | 127.8 | 956.9 | 523.0 | 329.7 | 2931.3 |
| May | 1119.6 | 844.7 | 131.8 | 976.5 | 535.5 | 327.7 | 2959.4 |
| June | 1112.9 | 856.6 | 131.7 | 988.3 | 556.4 | 322.4 | 2980.0 |
|  | 1096.2 | 870.7 | 135.6 | 1006.3 | 538.5 | 324.8 | 2965.8 |
| Aug. | 1098.9 | 871.4 | 141.0 | 1012.4 | 543.7 | 325.2 | 2980.2 |
| Week ending |  |  |  |  |  |  |  |
| 2004-Aug. 2 | 1105.2 | 874.6 | 137.3 | 1011.9 | 534.7 | 325.2 | 2976.9 |
| 9 | 1101.2 | 863.2 | 138.7 | 1001.9 | 537.5 | 327.8 | 2968.4 |
| 16 | 1090.0 | 864.6 | 139.8 | 1004.4 | 542.4 | 322.6 | 2959.5 |
| 23 | 1094.8 | 871.0 | 142.5 | 1013.5 | 548.5 | 324.9 | 2981.6 |
| 30 | 1085.6 | 885.4 | 143.9 | 1029.3 | 550.0 | 325.0 | 2990.0 |
| Sep. 6 | 1084.7 | 882.2 | 144.7 | 1027.0 | 538.8 | 327.1 | 2977.6 |
| 13 | 1089.1 | 861.8 | 144.4 | 1006.2 | 543.6 | 328.0 | 2967.0 |
| $20 p$ | 1084.1 | 870.0 | 145.0 | 1015.1 | 555.3 | 327.2 | 2981.6 |
| $27 p$ | 1083.9 | 875.8 | 144.9 | 1020.7 | 564.3 | 324.1 | 2993.0 |

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 |
| 2003-Apr. | 643.4 | 7.5 | 310.8 | 160.5 | 133.5 | 294.0 |
| May | 646.5 | 7.5 | 310.3 | 157.5 | 131.9 | 289.4 |
| June | 647.7 | 7.7 | 321.1 | 161.8 | 133.3 | 295.1 |
| July | 648.7 | 7.8 | 320.2 | 162.7 | 134.9 | 297.6 |
| Aug. | 650.4 | 7.8 | 321.0 | 163.1 | 136.7 | 299.8 |
| Sep. | 650.8 | 7.7 | 311.9 | 166.7 | 136.9 | 303.7 |
| Oct. | 655.7 | 7.6 | 309.9 | 167.0 | 135.6 | 302.6 |
| Nov. | 660.2 | 7.6 | 310.4 | 166.6 | 135.9 | 302.6 |
| Dec. | 667.0 | 7.6 | 328.4 | 179.8 | 136.2 | 316.1 |
| 2004-Jan. | 662.7 | 7.7 | 302.3 | 183.2 | 132.9 | 316.0 |
| Feb. | 665.9 | 7.8 | 306.1 | 179.7 | 133.9 | 313.6 |
| Mar. | 667.6 | 7.8 | 323.4 | 186.7 | 139.5 | 326.1 |
| Apr. | 670.3 | 7.7 | 323.5 | 187.4 | 143.6 | 331.0 |
| May | 674.0 | 7.7 | 316.2 | 180.5 | 141.9 | 322.4 |
| June | 678.3 | 7.8 | 321.5 | 186.2 | 142.2 | 328.5 |
| July | 686.0 | 7.8 | 308.0 | 182.8 | 141.4 | 324.1 |
| Aug. | 686.3 | 7.7 | 319.6 | 185.4 | 140.3 | 325.6 |
| Week ending |  |  |  |  |  |  |
| 2004-Aug. 2 | 685.2 | 7.8 | 331.9 | 188.2 | 147.3 | 335.4 |
| 9 | 687.8 | 7.8 | 285.0 | 179.6 | 141.7 | 321.3 |
| 16 | 686.7 | 7.8 | 310.2 | 180.7 | 138.8 | 319.5 |
| 23 | 685.8 | 7.7 | 333.6 | 187.5 | 138.7 | 326.2 |
| 30 | 684.9 | 7.7 | 349.9 | 194.0 | 139.0 | 333.0 |
| Sep. 6 | 690.1 | 7.7 | 297.4 | 180.4 | 138.6 | 319.0 |
| 13 | 688.2 | 7.7 e | 293.3 | 176.6 | 133.6 | 310.2 |
| 20p | 687.4 | 7.6 e | 326.0 | 182.6 | 134.3 | 316.9 |
| 27p | 687.0 | 7.5 e | 352.1 | 189.2 | 137.2 | 326.4 |

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
 institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float
3. NOW and ATS balances at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.
4. 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 |  |  |
| 2003-Apr. |  | 2171.3 | 776.3 | 2947.5 | 574.5 | 294.0 | 868.5 | 891.0 | 4707.0 |
| May |  | 2177.7 | 789.6 | 2967.2 | 570.0 | 291.0 | 861.0 | 871.1 | 4699.4 |
| June |  | 2217.7 | 798.5 | 3016.3 | 565.7 | 287.8 | 853.5 | 868.1 | 4737.9 |
| July |  | 2264.5 | 810.8 | 3075.2 | 557.4 | 284.9 | 842.3 | 861.5 | 4779.1 |
| Aug. |  | 2308.4 | 828.3 | 3136.7 | 550.6 | 281.7 | 832.3 | 863.8 | 4832.8 |
| Sep. |  | 2298.9 | 837.0 | 3135.9 | 545.4 | 279.3 | 824.7 | 848.6 | 4809.3 |
| Oct. |  | 2303.5 | 840.9 | 3144.4 | 541.9 | 277.1 | 819.0 | 824.3 | 4787.7 |
| Nov. |  | 2338.9 | 840.6 | 3179.5 | 538.6 | 275.0 | 813.5 | 813.3 | 4806.3 |
| Dec. |  | 2337.5 | 833.8 | 3171.4 | 536.5 | 272.8 | 809.3 | 802.9 | 4783.6 |
| 2004-Jan. |  | 2353.1 | 823.2 | 3176.3 | 534.8 | 271.9 | 806.7 | 789.3 | 4772.3 |
| Feb. |  | 2381.0 | 831.3 | 3212.2 | 533.1 | 271.3 | 804.4 | 780.5 | 4797.2 |
| Mar. |  | 2419.5 | 851.8 | 3271.2 | 531.0 | 270.9 | 802.0 | 771.4 | 4844.6 |
| Apr. |  | 2485.2 | 866.3 | 3351.5 | 528.8 | 269.0 | 797.8 | 760.3 | 4909.6 |
| May |  | 2514.5 | 874.9 | 3389.4 | 526.9 | 264.9 | 791.8 | 754.4 | 4935.6 |
| June |  | 2522.9 | 885.2 | 3408.1 | 525.8 | 262.8 | 788.6 | 750.5 | 4947.2 |
| July |  | 2540.3 | 890.4 | 3430.7 | 526.7 | 262.6 | 789.3 | 741.3 | 4961.2 |
| Aug. |  | 2540.0 | 892.7 | 3432.6 | 528.9 | 262.9 | 791.8 | 738.9 | 4963.4 |
| Week ending |  |  |  |  |  |  |  |  |  |
| 2004-Aug. | 2 | 2511.5 | 882.7 | 3394.2 | 527.6 | 262.5 | 790.1 | 738.1 | 4922.5 |
|  | 9 | 2585.5 | 899.6 | 3485.2 | 528.1 | 262.9 | 791.0 | 739.8 | 5015.9 |
|  | 16 | 2573.3 | 900.8 | 3474.1 | 528.5 | 262.9 | 791.4 | 738.0 | 5003.5 |
|  | 23 | 2513.8 | 887.1 | 3400.9 | 529.5 | 262.8 | 792.3 | 742.7 | 4935.9 |
|  | 30 | 2480.0 | 883.8 | 3363.7 | 529.8 | 263.1 | 792.8 | 736.6 | 4893.2 |
| Sep. | 6 | 2600.4 | 910.1 | 3510.5 | 531.5 | 262.9 | 794.4 | 730.1 | 5035.0 |
|  | 13 | 2618.4 | 912.9 | 3531.3 | 531.7 | 262.8 | 794.5 | 733.7 | 5059.5 |
|  | 20p | 2573.3 | 904.3 | 3477.6 | 531.9 | 262.8 | 794.7 | 730.0 | 5002.3 |
|  | 27p | 2502.7 | 890.5 | 3393.2 | 531.5 | 262.8 | 794.3 | 727.6 | 4915.1 |

[^3] 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.

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 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 |
| 2003-Apr. | 7.2 | 1.1 | 18.4 | 2.3 | 7.5 | 4.2 | 14.1 | 20.4 | 167.2 | 101.0 | 181.0 | 449.2 |
| May | 7.5 | 1.1 | 18.0 | 1.3 | 6.7 | 6.0 | 13.9 | 23.5 | 167.5 | 101.5 | 178.7 | 447.7 |
| June | 7.8 | 1.2 | 17.5 | 2.4 | 6.7 | 12.4 | 21.6 | 26.6 | 167.8 | 101.9 | 176.4 | 446.2 |
| July | 7.5 | 1.2 | 17.7 | 1.4 | 6.2 | 13.5 | 21.1 | 24.1 | 167.8 | 102.2 | 174.9 | 445.0 |
| Aug. | 7.1 | 1.2 | 19.0 | 1.5 | 5.6 | 6.4 | 13.5 | 18.3 | 167.7 | 102.4 | 174.0 | 444.0 |
| Sep. | 6.7 | 1.3 | 20.2 | 1.8 | 6.2 | 18.2 | 26.2 | 12.5 | 167.6 | 102.5 | 173.0 | 443.1 |
| Oct. | 6.6 | 1.1 | 20.0 | 1.5 | 4.9 | 12.1 | 18.5 | 8.2 | 167.3 | 102.5 | 170.8 | 440.6 |
| Nov. | 7.2 | 1.0 | 17.9 | 1.6 | 5.1 | 10.1 | 16.8 | 5.9 | 166.8 | 102.3 | 167.0 | 436.1 |
| Dec. | 7.7 | 1.0 | 15.7 | 1.7 | 5.3 | 16.9 | 23.9 | 3.7 | 166.3 | 102.0 | 163.1 | 431.5 |
| 2004-Jan. | 7.9 | 1.0 | 13.6 | 2.0 | 5.6 | 24.3 | 31.9 | 2.4 | 166.1 | 101.6 | 160.2 | 427.9 |
| Feb. | 7.6 | 1.1 | 13.7 | 1.6 | 5.3 | 15.8 | 22.6 | 2.2 | 166.2 | 101.7 | 158.4 | 426.4 |
| Mar. | 7.3 | 1.1 | 13.8 | 1.6 | 5.4 | 14.3 | 21.3 | 2.0 | 166.3 | 101.8 | 156.7 | 424.8 |
| Apr. | 7.2 | 1.2 | 14.4 | 2.7 | 6.0 | 16.3 | 25.1 | 1.9 | 166.8 | 101.9 | 155.0 e | 423.6 e |
| May | 7.3 | 1.2 | 15.6 | 1.6 | 5.4 | 13.4 | 20.3 | 2.0 | 167.5 | 101.9 | 153.5 e | 422.9 e |
| June | 7.4 | 1.1 | 16.8 | 1.8 | 5.7 | 20.9 | 28.5 | 2.1 | 168.3 | 101.9 | 152.0 e | 422.2 e |
| July | 7.4 e | 1.1 e | 17.4 e | 1.4 | 5.0 | 10.1 | 16.4 | 2.1 e | 168.9 e | 101.9 e | 151.2 e | 422.0 e |
| Aug. | 7.4 e | 1.1 e | 17.4 e | 1.4 | 4.8 | 3.1 | 9.2 | 2.1 e | 169.2 e | 102.1 e | 151.2 e | 422.4 e |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 2004-Aug. 2 |  |  |  | 1.4 | 4.6 | 26.1 | 32.1 |  |  |  |  |  |
| 9 |  |  |  | 1.2 | 5.1 | 1.4 | 7.8 |  |  |  |  |  |
| 16 |  |  |  | 1.5 | 4.5 | 1.0 | 7.1 |  |  |  |  |  |
| 23 |  |  |  | 1.3 | 4.9 | 1.5 | 7.8 |  |  |  |  |  |
| 30 |  |  |  | 1.3 | 5.2 | 1.4 | 7.9 |  |  |  |  |  |
| Sep. 6 |  |  |  | 1.3 | 4.9 | 1.4 | 7.5 |  |  |  |  |  |
| 13 |  |  |  | 1.6 | 4.7 | 1.8 | 8.0 |  |  |  |  |  |
| 20p |  |  |  | 2.5 | 7.1 | 22.1 | 31.7 |  |  |  |  |  |
| 27p |  |  |  | 1.4 | 5.5 | 33.1 | 40.0 |  |  |  |  |  |

1. Source: Daily Treasury statement.
e estimated
p preliminary
Components may not add to totals due to rounding.

[^0]:    Footnotes appear on the following page

[^1]:    Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

[^2]:    1. Savings deposits include money market deposit accounts
[^3]:    1. Savings deposits include money market deposit accounts.
[^4]:    1. Large-denomination time deposits are those issued in amounts of $\$ 100,000$ or more, excluding those booked at international banking facilities
