# **FEDERAL RESERVE statistical release**

OF GOVERNOOP OF CONTROL OF CONTRO

H.6 (508) Table 1

Billions of dollars

# MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

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

December 3, 1998

| Date  | M1¹  | M2 <sup>2</sup>  | M3³  | L <sup>4</sup>   | DEBT⁵  |
|---|--|--|--|--|--|
|   |  |  | Seasonally adjusted  |  |  |
| 1996-Nov.   | 1081.3   | 3804.5   | 4889.7   | 6048.2   | 14373.8  |
| Dec.  | 1082.8   | 3826.1   | 4931.1   | 6083.6   | 14425.2  |
| 1997-Jan.   | 1080.8   | 3840.8   | 4956.8   | 6109.0   | 14466.0  |
| Feb.  | 1078.8   | 3853.8   | 4993.7   | 6156.3   | 14523.0  |
| Mar.  | 1075.0   | 3869.7   | 5028.1   | 6200.2   | 14582.9  |
| Apr.  | 1068.3   | 3891.2   | 5071.6   | 6256.5   | 14653.9  |
| May   | 1064.3   | 3894.5   | 5088.2   | 6287.2   | 14703.6  |
| June  | 1065.4   | 3910.5   | 5111.7   | 6314.8   | 14736.2  |
| July  | 1065.6   | 3925.2   | 5152.3   | 6348.5   | 14798.6  |
| Aug.  | 1071.1   | 3957.4   | 5198.7   | 6406.5   | 14867.3  |
| Sep.  | 1063.5   | 3979.3   | 5237.8   | 6446.0   | 14935.2  |
| Oct.  | 1061.9   | 3999.3   | 5274.8   | 6481.0   | 15010.8  |
| Nov.  | 1069.2   | 4023.6   | 5326.3   | 6548.4   | 15088.8  |
| Dec.  | 1076.0   | 4046.4   | 5376.8   | 6611.3   | 15167.4  |
| 1998-Jan.   | 1073.7   | 4071.8   | 5423.3   | 6683.3   | 15241.0  |
| Feb.  | 1076.5   | 4105.0   | 5464.1   | 6756.8   | 15322.2  |
| Mar.  | 1081.1   | 4133.9   | 5530.1   | 6831.7   | 15405.4  |
| Apr.  | 1080.7   | 4167.2   | 5580.0   | 6863.9   | 15483.2  |
| May   | 1077.7   | 4177.5   | 5614.3   | 6887.1   | 15558.2  |
| June  | 1074.5   | 4196.1   | 5645.9   | 6928.1   | 15634.0  |
| July  | 1071.8   | 4213.2   | 5652.8   | 6926.1   | 15714.3  |
| Aug.  | 1069.0   | 4243.2   | 5709.2   | 6982.0   | 15790.9  |
| Sep.  | 1072.1   | 4295.6   | 5779.0   | 7065.2 p   | 15864.3  |
| Oct.  | 1078.5   | 4341.3   | 5841.2   |  |  |
|   |  |  | Not seasonally adjusted  | 1  |  |
| 1996-Nov.   | 1086.6   | 3807.6   | 4896.5   | 6060.8   | 14358.6  |
| Dec.  | 1104.9   | 3845.4   | 4948.9   | 6111.6   | 14425.5  |
| 1997-Jan.   | 1086.7   | 3842.8   | 4960.6   | 6111.6   | 14449.2  |
| Feb.  | 1065.6   | 3838.5   | 4986.4   | 6144.6   | 14491.8  |
| Mar.  | 1068.0   | 3876.8   | 5040.3   | 6217.3   | 14567.8  |
| Apr.  | 1073.6   | 3909.9   | 5084.9   | 6274.2   | 14635.7  |
| May   | 1053.9   | 3875.6   | 5068.5   | 6263.2   | 14672.5  |
|   |  |  |  | 6298.7   | 14704.3  |
| June  | 1064.6   | 3906.8   | 5104.0   |  |  |
| June<br>July  | 1066.1   | 3926.4   | 5146.5   | 6336.6   | 14752.5  |
| June<br>July<br>Aug.  | 1066.1<br>1069.7   | 3926.4<br>3961.3   | 5146.5<br>5200.4   | 6410.9   | 14824.6  |
| June<br>July<br>Aug.<br>Sep.  | 1066.1<br>1069.7<br>1060.2   | 3926.4<br>3961.3<br>3971.3   | 5146.5<br>5200.4<br>5224.8   | 6410.9<br>6435.7   | 14824.6<br>14901.0   |
| June<br>July<br>Aug.<br>Sep.<br>Oct.  | 1066.1<br>1069.7<br>1060.2<br>1058.2   | 3926.4<br>3961.3<br>3971.3<br>3987.0   | 5146.5<br>5200.4<br>5224.8<br>5267.8   | 6410.9<br>6435.7<br>6469.8   | 14824.6<br>14901.0<br>14974.2  |
| June<br>July<br>Aug.<br>Sep.<br>Oct.<br>Nov.                                    | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4   | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0   | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1   | 6410.9<br>6435.7<br>6469.8<br>6559.3   | 14824.6<br>14901.0<br>14974.2<br>15071.0   |
| June<br>July<br>Aug.<br>Sep.<br>Oct.  | 1066.1<br>1069.7<br>1060.2<br>1058.2   | 3926.4<br>3961.3<br>3971.3<br>3987.0   | 5146.5<br>5200.4<br>5224.8<br>5267.8   | 6410.9<br>6435.7<br>6469.8   | 14824.6<br>14901.0<br>14974.2  |
| June July Aug. Sep. Oct. Nov. Dec.  | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6   | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3   | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0   | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7   | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9  |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb.                              | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6   | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3   | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9   | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0   | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3  |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar.                         | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6   | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1   | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0   | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0<br>6854.3   | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9  |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar. Apr.                    | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6<br>1079.0<br>1063.9<br>1074.6<br>1086.1   | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1<br>4188.0   | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9   | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0   | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3  |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar. Apr.                    | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6<br>1079.0<br>1063.9<br>1074.6<br>1086.1<br>1068.4                               | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1<br>4188.0<br>4156.9                               | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9<br>5548.7   | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0<br>6854.3   | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3<br>15392.5   |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar. Apr. May June           | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6<br>1079.0<br>1063.9<br>1074.6<br>1086.1<br>1068.4<br>1073.8                     | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1<br>4188.0<br>4156.9<br>4191.2                     | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9<br>5548.7<br>5594.5                               | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0<br>6854.3<br>6885.2<br>6863.9                     | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3<br>15392.5<br>15465.7                                  |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar. Apr. May June July      | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6<br>1079.0<br>1063.9<br>1074.6<br>1086.1<br>1068.4<br>1073.8<br>1072.8           | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1<br>4188.0<br>4156.9<br>4191.2<br>4213.7           | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9<br>5548.7<br>5594.5<br>5592.3                     | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0<br>6854.3<br>6885.2<br>6863.9<br>6910.2<br>6911.3 | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3<br>15392.5<br>15465.7<br>15525.4                       |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar. Apr. May June July Aug. | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6<br>1079.0<br>1063.9<br>1074.6<br>1086.1<br>1068.4<br>1073.8<br>1072.8<br>1067.7 | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1<br>4188.0<br>4156.9<br>4191.2<br>4213.7<br>4247.6 | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9<br>5548.7<br>5594.5<br>5592.3<br>5635.8           | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0<br>6854.3<br>6885.2<br>6863.9                     | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3<br>15392.5<br>15465.7<br>15525.4<br>15600.3            |
| June July Aug. Sep. Oct. Nov. Dec.  1998-Jan. Feb. Mar. Apr. May June July      | 1066.1<br>1069.7<br>1060.2<br>1058.2<br>1074.4<br>1097.6<br>1079.0<br>1063.9<br>1074.6<br>1086.1<br>1068.4<br>1073.8<br>1072.8           | 3926.4<br>3961.3<br>3971.3<br>3987.0<br>4026.0<br>4065.3<br>4073.6<br>4091.6<br>4145.1<br>4188.0<br>4156.9<br>4191.2<br>4213.7           | 5146.5<br>5200.4<br>5224.8<br>5267.8<br>5332.1<br>5394.0<br>5427.4<br>5461.9<br>5548.7<br>5594.5<br>5592.3<br>5635.8<br>5644.7 | 6410.9<br>6435.7<br>6469.8<br>6559.3<br>6636.7<br>6685.2<br>6749.0<br>6854.3<br>6885.2<br>6863.9<br>6910.2<br>6911.3 | 14824.6<br>14901.0<br>14974.2<br>15071.0<br>15166.9<br>15223.7<br>15291.3<br>15392.5<br>15465.7<br>15525.4<br>15600.3<br>15666.0 |

Footnotes appear on the following page

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Components may not add to totals due to rounding.

H.6 (508) Table 2

#### MONEY STOCK AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

|  | M1   | M2   | МЗ   | DEBT <sup>1</sup> |
|--|------|------|------|-------------------|
| 3 Months from July 1998 To Oct. 1998                               | 2.5  | 12.2 | 13.3 | 5.9               |
| 6 Months from Apr. 1998 TO Oct. 1998                               | -0.4 | 8.4  | 9.4  | 6.0               |
| 12 Months from Oct. 1997 TO Oct. 1998                              | 1.6  | 8.6  | 10.7 | 6.2               |
| Thirteen weeks ending November 23 1998 from thirteen weeks ending: |      |      |      |                   |
| Aug. 24, 1998 (13 weeks previous)                                  | 2.1  | 11.1 | 11.8 |                   |
| May 25, 1998 (26 weeks previous)                                   | -0.3 | 8.4  | 9.4  |                   |
| Nov. 24, 1997 (52 weeks previous)                                  | 1.2  | 8.3  | 10.6 |                   |

<sup>1.</sup> Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, June 1998 to September 1998, March 1998 to September 1998, and September 1997 to September 1998, 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. Consists of M3 plus the nonbank public holdings of U.S. savings bonds, short-term Treasury securities, commercial paper and bankers acceptances, net of money market mutual fund holdings of these assets.
- 5. Debt: 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 guarter-end basis and contain discontinuities.

Note: Updated current and historical data for aggregate and component series in the H.6 statistical release are available each week via the web site of the Federal Reserve Board (http://www.bog.frb.fed.us), as well as on the Economic Bulletin Board of the U.S. Commerce Department. Monthly data are available back to January 1959, and weekly data are available back to January 1975 for most series. For information on how to access the Commerce bulletin board, call (202) 482-1986 or toll-free (800) STAT-USA (800-782-8872).

H.6 (508) Table 3

# **MONEY STOCK MEASURES**

Billions of dollars

|               |                    |                   |                 | Seasonally adjusted  | i                 |                 |                    |                   |                |
|---------------|--------------------|-------------------|-----------------|----------------------|-------------------|-----------------|--------------------|-------------------|----------------|
|               |                    | M1                |                 |                      | M2                |                 |                    | МЗ                |                |
| Period ending | 13-week<br>average | 4-week<br>average | week<br>average | 13-week<br>average   | 4-week<br>average | week<br>average | 13-week<br>average | 4-week<br>average | weel<br>averaç |
| 1998-Aug. 31  | 1071.4             | 1067.1            | 1076.4          | 4217.5               | 4242.2            | 4255.1          | 5669.5             | 5708.9            | 5729           |
| Sep. 7        | 1070.9             | 1067.6            | 1065.9          | 4224.7               | 4253.4            | 4279.9          | 5679.1             | 5725.4            | 5769           |
| 14            | 1070.3             | 1068.7            | 1066.4          | 4231.9               | 4266.8            | 4290.5          | 5688.7             | 5743.5            | 5775           |
| 21            | 1070.6             | 1071.0            | 1075.2          | 4240.5               | 4283.8            | 4309.6          | 5700.0             | 5765.6            | 5787           |
| 28            | 1070.8             | 1070.4            | 1073.9          | 4248.8               | 4296.2            | 4304.9          | 5710.9             | 5780.3            | 5788           |
| Oct. 5        | 1070.6             | 1074.2            | 1081.1          | 4256.4               | 4305.6            | 4317.5          | 5722.9             | 5787.8            | 5799           |
| 12            | 1071.0             | 1074.2            | 1066.7          | 4265.2               | 4312.9            | 4319.7          | 5736.0             | 5797.4            | 5813           |
| 19            | 1071.7             | 1075.0            | 1078.2          | 4275.3               | 4321.5            | 4343.9          | 5750.9             | 5810.9            | 5842           |
| 26            | 1072.7             | 1078.0            | 1085.9          | 4286.3               | 4335.5            | 4360.8          | 5766.8             | 5831.4            | 5870           |
| Nov. 2        | 1073.3             | 1080.5            | 1091.0          | 4296.8               | 4346.9            | 4363.1          | 5781.4             | 5850.6            | 587            |
| 9             | 1074.7             | 1084.2            | 1081.8          | 4307.6               | 4360.7            | 4375.0          | 5795.8             | 5869.8            | 5890           |
| 16p           | 1076.3             | 1085.6            | 1083.7          | 4318.8               | 4370.4            | 4382.5          | 5812.0             | 5887.6            | 591:           |
| 23p           | 1077.9             | 1085.7            | 1086.2          | 4329.3               | 4374.9            | 4379.0          | 5828.6             | 5898.8            | 591            |
|               |                    | <del></del>       | N               | ot seasonally adjust | ed                |                 |                    |                   |                |
| 1998-Aug. 31  | 1071.1             | 1065.1            | 1070.8          | 4217.8               | 4247.2            | 4242.4          | 5664.0             | 5711.6            | 571            |
| Sep. 7        | 1070.7             | 1065.6            | 1069.0          | 4225.3               | 4259.4            | 4305.9          | 5673.1             | 5728.1            | 578            |
| 14            | 1070.1             | 1067.0            | 1070.0          | 4233.1               | 4273.5            | 4310.6          | 5683.1             | 5747.0            | 579            |
| 21            | 1070.4             | 1069.3            | 1067.2          | 4241.4               | 4285.8            | 4284.4          | 5694.4             | 5762.5            | 575            |
| 28            | 1069.8             | 1066.9            | 1061.2          | 4248.1               | 4287.4            | 4248.8          | 5703.8             | 5764.5            | 572            |
| Oct. 5        | 1068.5             | 1070.6            | 1084.1          | 4253.5               | 4289.2            | 4313.0          | 5714.0             | 5765.0            | 578            |
| 12            | 1068.3             | 1069.0            | 1063.6          | 4261.4               | 4292.8            | 4324.9          | 5727.4             | 5773.4            | 582            |
| 19            | 1069.0             | 1071.1            | 1075.3          | 4271.2               | 4305.7            | 4336.1          | 5743.1             | 5794.2            | 584            |
| 26            | 1069.9             | 1073.6            | 1071.2          | 4281.2               | 4322.8            | 4317.2          | 5759.0             | 5822.4            | 583            |
| Nov. 2        | 1070.4             | 1075.7            | 1092.7          | 4290.3               | 4330.5            | 4343.8          | 5773.7             | 5841.6            | 586            |
| 9             | 1071.5             | 1080.4            | 1082.2          | 4300.1               | 4345.6            | 4385.4          | 5787.9             | 5861.4            | 590            |
| 16p           | 1073.4             | 1083.9            | 1089.5          | 4310.8               | 4359.7            | 4392.4          | 5804.0             | 5882.4            | 592            |
| 23p           | 1075.5             | 1087.4            | 1085.2          | 4320.9               | 4372.2            | 4367.1          | 5820.2             | 5900.2            | 590            |

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.

H.6 (508) Table 4

Billions of dollars, seasonally adjusted

| Dete         | 0                     | T                             | Demond describe              | Oti                  | her checkable deposi       | ts    | Nontransaction     | ons components |
|--------------|-----------------------|-------------------------------|------------------------------|----------------------|----------------------------|-------|--------------------|----------------|
| Date         | Currency <sup>1</sup> | Travelers checks <sup>2</sup> | Demand deposits <sup>3</sup> | At commercial banks⁴ | At thrift<br>institutions⁵ | Total | In M2 <sup>6</sup> | In M3 only     |
| 1997-June    | 408.0                 | 8.0                           | 398.3                        | 154.1                | 97.0                       | 251.1 | 2845.1             | 1201.2         |
| July         | 410.5                 | 8.3                           | 398.4                        | 151.0                | 97.4                       | 248.4 | 2859.6             | 1227.1         |
| Aug.         | 412.6                 | 8.3                           | 401.9                        | 150.5                | 97.8                       | 248.2 | 2886.3             | 1241.3         |
| Sep.         | 415.6                 | 8.1                           | 391.9                        | 150.7                | 97.1                       | 247.8 | 2915.7             | 1258.5         |
| Oct.         | 418.3                 | 8.2                           | 389.6                        | 148.7                | 97.0                       | 245.8 | 2937.4             | 1275.5         |
| Nov.         | 421.9                 | 8.1                           | 394.5                        | 147.7                | 96.9                       | 244.6 | 2954.4             | 1302.6         |
| Dec.         | 425.5                 | 8.2                           | 397.1                        | 148.5                | 96.7                       | 245.2 | 2970.4             | 1330.4         |
| 1998-Jan.    | 427.5                 | 8.2                           | 392.8                        | 149.0                | 96.2                       | 245.2 | 2998.1             | 1351.5         |
| Feb.         | 431.0                 | 8.1                           | 392.0                        | 147.2                | 98.3                       | 245.5 | 3028.4             | 1359.1         |
| Mar.         | 432.4                 | 8.1                           | 391.2                        | 148.9                | 100.5                      | 249.5 | 3052.8             | 1396.2         |
| Apr.         | 433.7                 | 8.0                           | 388.6                        | 149.8                | 100.7                      | 250.5 | 3086.5             | 1412.8         |
| May          | 435.5                 | 8.0                           | 387.9                        | 146.6                | 99.7                       | 246.3 | 3099.8             | 1436.8         |
| June         | 438.2                 | 7.8                           | 383.1                        | 146.1                | 99.4                       | 245.4 | 3121.6             | 1449.8         |
| July         | 441.3                 | 7.7                           | 378.0                        | 144.1                | 100.7                      | 244.8 | 3141.4             | 1439.6         |
| Aug.         | 443.8                 | 7.8                           | 374.2                        | 142.9                | 100.3                      | 243.2 | 3174.2             | 1466.1         |
| Sep.         | 449.5                 | 7.9                           | 373.6                        | 140.5                | 100.6                      | 241.2 | 3223.4             | 1483.5         |
| Oct.         | 453.3                 | 8.0                           | 374.1                        | 141.0                | 102.1                      | 243.0 | 3262.8             | 1500.0         |
| Week ending  |                       |                               |                              |                      |                            |       |                    |                |
| 1998-Sep. 28 | 451.6                 | 7.9                           | 375.7                        | 140.1                | 98.5                       | 238.7 | 3231.1             | 1483.5         |
| Oct. 5       | 451.4                 | 8.0                           | 378.2                        | 141.6                | 101.8                      | 243.5 | 3236.5             | 1482.0         |
| 12           | 452.0                 | 8.0                           | 366.1                        | 139.1                | 101.5                      | 240.6 | 3253.0             | 1494.0         |
| 19           | 453.7                 | 8.0                           | 374.4                        | 140.3                | 101.8                      | 242.1 | 3265.7             | 1498.1         |
| 26           | 454.4                 | 8.0                           | 379.2                        | 142.3                | 102.1                      | 244.3 | 3274.9             | 1509.4         |
| Nov. 2       | 455.1                 | 8.0                           | 380.2                        | 144.2                | 103.5                      | 247.7 | 3272.1             | 1513.1         |
| 9            | 455.7                 | 8.0 €                         | 371.2                        | 142.8                | 103.9                      | 246.8 | 3293.2             | 1515.6         |
| 16p          | 456.3                 | 8.0 e                         | 373.4                        | 142.2                | 103.9                      | 246.0 | 3298.8             | 1530.8         |
| 23p          | 457.2                 | 8.0 e                         | 375.7                        | 144.0                | 101.3                      | 245.2 | 3292.8             | 1536.2         |

<sup>1.</sup> Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.
 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.

<sup>5.</sup> Consists of NOW and ATS balances at thrifts, credit union share draft balances, and demand deposits at thrifts.

<sup>6.</sup> Sum of savings deposits (including money market deposit accounts), small time deposits, and retail money fund balances, each seasonally adjusted separately.

<sup>7.</sup> Sum of large time deposits, institutional money fund balances, RP liabilities (overnight and term) issued by depository institutions, and Eurodollars (overnight and term) of U.S. addressees, each seasonally adjusted separately.

H.6 (508) Table 4 - continued

Billions of dollars, seasonally adjusted

|              | S                         | Savings deposits             | ;1     | Small-der                 | nomination time              | deposits² | Retail         | Institutional  | Large-den                              | Large-denomination time deposits <sup>3</sup> |       |  |
|--------------|---------------------------|------------------------------|--------|---------------------------|------------------------------|-----------|----------------|----------------|--|---|-------|--|
| Date         | At<br>commercial<br>banks | At<br>thrift<br>institutions | Total  | At<br>commercial<br>banks | At<br>thrift<br>institutions | Total     | money<br>funds | money<br>funds | At<br>commercial<br>banks <sup>4</sup> | At<br>thrift<br>institutions                  | Total |  |
| 1997-June    | 951.2                     | 374.6                        | 1325.8 | 609.2                     | 351.2                        | 960.4     | 559.0          | 338.3          | 456.6                                  | 82.0  | 538.  |  |
| July         | 957.3                     | 374.1                        | 1331.4 | 615.1                     | 347.8                        | 962.9     | 565.4          | 342.7          | 467.5                                  | 83.0  | 550.  |  |
| Aug.         | 968.8                     | 374.3                        | 1343.0 | 616.6                     | 347.8                        | 964.4     | 578.9          | 348.4          | 469.0                                  | 83.4  | 552.  |  |
| Sep.         | 985.4                     | 374.4                        | 1359.7 | 619.4                     | 346.3                        | 965.7     | 590.3          | 356.6          | 476.1                                  | 83.6  | 559.  |  |
| Oct.         | 999.6                     | 375.1                        | 1374.7 | 621.4                     | 346.1                        | 967.5     | 595.2          | 363.4          | 477.2                                  | 83.6  | 560   |  |
| Nov.         | 1009.5                    | 374.9                        | 1384.5 | 624.7                     | 343.7                        | 968.4     | 601.5          | 365.7          | 482.9                                  | 84.4  | 567   |  |
| Dec.         | 1020.9                    | 376.6                        | 1397.5 | 625.7                     | 343.9                        | 969.6     | 603.2          | 376.2          | 487.5                                  | 85.4  | 572   |  |
| 1998-Jan.    | 1033.3                    | 378.6                        | 1411.9 | 626.1                     | 345.3                        | 971.4     | 614.8          | 380.8          | 489.9                                  | 87.5  | 577   |  |
| Feb.         | 1044.7                    | 382.9                        | 1427.6 | 626.3                     | 344.5                        | 970.8     | 630.0          | 384.7          | 504.6                                  | 87.8  | 592   |  |
| Mar.         | 1055.2                    | 386.6                        | 1441.8 | 626.2                     | 342.9                        | 969.1     | 641.9          | 391.9          | 523.6                                  | 87.2  | 610   |  |
| Apr.         | 1078.2                    | 389.9                        | 1468.2 | 626.3                     | 340.1                        | 966.5     | 651.9          | 408.8          | 521.9                                  | 88.0  | 60    |  |
| May          | 1078.6                    | 395.2                        | 1473.8 | 624.0                     | 339.2                        | 963.2     | 662.8          | 422.0          | 528.6                                  | 86.5  | 61    |  |
| June         | 1088.4                    | 396.4                        | 1484.9 | 623.5                     | 338.9                        | 962.4     | 674.3          | 432.1          | 536.0                                  | 87.5  | 623   |  |
| July         | 1103.8                    | 399.2                        | 1503.0 | 623.6                     | 337.4                        | 961.0     | 677.4          | 430.2          | 522.7                                  | 86.8  | 609   |  |
| Aug.         | 1117.8                    | 400.1                        | 1517.8 | 626.5                     | 333.8                        | 960.3     | 696.1          | 443.3          | 527.8                                  | 86.2  | 61    |  |
| Sep.         | 1135.2                    | 402.6                        | 1537.8 | 627.4                     | 334.2                        | 961.5     | 724.1          | 457.5          | 525.9                                  | 86.4  | 61    |  |
| Oct.         | 1150.3                    | 406.6                        | 1556.9 | 628.4                     | 334.4                        | 962.8     | 743.1          | 480.7          | 520.9                                  | 87.0  | 60    |  |
| Week ending  |                           |                              |        |                           |                              |           |                |                |  |   |       |  |
| 1998-Sep. 28 | 1133.7                    | 407.6                        | 1541.3 | 627.8                     | 333.9                        | 961.7     | 728.1          | 463.6          | 526.7                                  | 86.8  | 61    |  |
| Oct. 5       | 1143.2                    | 403.6                        | 1546.9 | 627.6                     | 334.3                        | 961.9     | 727.7          | 462.9          | 523.2                                  | 86.8  | 61    |  |
| 12           | 1150.1                    | 403.9                        | 1554.1 | 628.0                     | 334.6                        | 962.6     | 736.4          | 474.1          | 521.4                                  | 87.0  | 60    |  |
| 19           | 1151.3                    | 405.8                        | 1557.1 | 628.8                     | 334.4                        | 963.2     | 745.5          | 480.6          | 523.8                                  | 86.9  | 61    |  |
| 26           | 1150.5                    | 409.5                        | 1560.0 | 628.9                     | 334.5                        | 963.3     | 751.6          | 491.6          | 518.3                                  | 87.0  | 60    |  |
| Nov. 2       | 1147.2                    | 409.7                        | 1556.9 | 628.5                     | 334.0                        | 962.5     | 752.7          | 492.4          | 515.4                                  | 86.9  | 60    |  |
| 9            | 1167.7                    | 408.3                        | 1576.1 | 628.4                     | 333.9                        | 962.2     | 754.9          | 487.3          | 521.2                                  | 87.3  | 60    |  |
| 16p          | 1172.8                    | 410.5                        | 1583.2 | 629.7                     | 332.0                        | 961.6     | 753.9          | 496.3          | 524.8                                  | 87.3  | 61    |  |
| 23p          | 1167.6                    | 412.0                        | 1579.6 | 630.4                     | 330.1                        | 960.5     | 752.7          | 497.8          | 526.1                                  | 87.2  | 61    |  |

<sup>1.</sup> Savings deposits include money market deposit accounts.

#### p preliminary

Components may not add to totals due to rounding.

<sup>2.</sup> 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.

<sup>3.</sup> Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.

<sup>4.</sup> 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.

Billions of dollars, seasonally adjusted

|             |     |                  |                          |               |   | Non-M3 Com                          | oonents of L                  | Debt cor     | mponents <sup>6</sup> |
|-------------|-----|------------------|--------------------------|---------------|---|-------------------------------------|-------------------------------|--------------|-----------------------|
| Date        |     | RPs <sup>1</sup> | Eurodollars <sup>2</sup> | Savings bonds | Short-term<br>Treasury<br>securities <sup>3</sup> | Bankers<br>acceptances <sup>4</sup> | Commercial paper <sup>5</sup> | Federal debt | Non-Federal deb       |
| 1997-June   |     | 199.8            | 124.5                    | 186.4         | 450.8   | 12.8                                | 553.2                         | 3783.5       | 10952.7               |
| July        |     | 207.4            | 126.6                    | 186.4         | 433.5   | 12.7                                | 563.6                         | 3788.3       | 11010.3               |
| Aug.        |     | 210.3            | 130.2                    | 186.4         | 445.3   | 13.0                                | 563,2                         | 3792.5       | 11074.8               |
| Sep.        |     | 209.8            | 132.4                    | 186.4         | 445.0   | 12.9                                | 563.9                         | 3795.1       | 11140.1               |
| Oct.        |     | 219.5            | 131.8                    | 186.4         | 435.2   | 13.4                                | 571.3                         | 3795.1       | 11215.7               |
| Nov.        |     | 233.9            | 135.7                    | 186.4         | 441.5   | 13.0                                | 581.3                         | 3793.8       | 11295.1               |
| Dec.        |     | 236.1            | 145.3                    | 186.4         | 429.6   | 12.1                                | 606.3                         | 3798.4       | 11369.0               |
| 1998-Jan.   |     | 246.9            | 146.5                    | 186.3         | 434.4   | 12.2                                | 627.1                         | 3796.7       | 11444.3               |
| Feb.        |     | 241.7            | 140.3                    | 186.3         | 455.1   | 11.2                                | 640.2                         | 3792.7       | 11529.4               |
| Mar.        |     | 259.7            | 133.8                    | 186.2         | 438.4   | 11.3                                | 665.7                         | 3797.0       | 11608.5               |
| Apr.        |     | 259.7            | 134.3                    | 186.1         | 410.7   | 13.0                                | 674.2                         | 3791.3       | 11691.9               |
| May         |     | 261.4            | 138.3                    | 186.0         | 407.8   | 13.3                                | 665.5                         | 3778.6       | 11779.6               |
| June        | •   | 254.3            | 139.9                    | 186.0         | 396.6   | 13.4                                | 686.2                         | 3775.7       | 11858.3               |
| July        | •   | 257.8            | 142.1                    | 186.0         | 371.2   | 14.6                                | 701.6                         | 3772.9       | 11941.4               |
| Aug.        |     | 265.1            | 143.6                    | 185.9         | 374.3   | 14.8                                | 697.7                         | 3770.3       | 12020.6               |
| Sep.        |     | 272.2            | 141.4                    | 186.0 p       | 371.2 p   | 14.0 p                              | 715.0 p                       | 3760.0 p     | 12104.3 p             |
| Oct.        |     | 267.6            | 143.8                    |               |   |                                     |                               |              |                       |
| leek ending |     |                  |                          |               |   |                                     |                               |              |                       |
| 1998-Sep.   | 28  | 268.6            | 137.9                    |               |   |                                     |                               |              |                       |
| Oct.        |     | 270.4            | 138.7                    |               |   |                                     |                               |              |                       |
|             | 12  | 268.0            | 143.4                    |               |   |                                     |                               |              |                       |
|             | 19  | 263.4            | 143.5                    |               |   |                                     |                               |              |                       |
|             | 26  | 266.6            | 145.9                    |               |   |                                     |                               |              |                       |
| Nov.        |     | 271.6            | 146.8                    |               |   |                                     |                               |              |                       |
|             | 9   | 273.5            | 146.3                    |               |   |                                     |                               |              |                       |
|             | 16p | 274.9            | 147.4                    |               |   |                                     |                               |              |                       |
|             | 23p | 281.0            | 144.0                    |               |   |                                     |                               |              |                       |

<sup>1.</sup> Overnight and term RPs of \$100,000 or more issued by depository institutions, excluding those held by depository institutions and by money funds.

Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market mutual funds.

5. Total commercial paper less commercial paper held by money market mutual 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, excluding those held by depository institutions and by money funds.

<sup>3.</sup> Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, Federal Reserve Banks, money market mutual funds, and foreign entities.

<sup>6.</sup> 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 5

Billions of dollars, not seasonally adjusted

| Date         | Currency <sup>1</sup> | Travelers           | Demand                | Othe                 | er checkable deposits               |       | Nontransaction     | scomponents             |
|--------------|-----------------------|---------------------|-----------------------|----------------------|-------------------------------------|-------|--------------------|-------------------------|
| Date         | Guilency              | checks <sup>2</sup> | deposits <sup>3</sup> | At commercial banks4 | At thrift institutions <sup>5</sup> | Total | In M2 <sup>6</sup> | In M3 only <sup>7</sup> |
| 1997-June    | 408.3                 | 8.2                 | 397.4                 | 153.3                | 97.3                                | 250.6 | 2842.3             | 1197.                   |
| July         | 411.2                 | 8.7                 | 399.4                 | 149.3                | 97.4                                | 246.7 | 2860.4             | 1220.                   |
| Aug.         | 413.3                 | 8.8                 | 401.7                 | 148.7                | 97.2                                | 245.9 | 2891.6             | 1239.                   |
| Sep.         | 414.2                 | 8.4                 | 391.0                 | 149.8                | 96.8                                | 246.6 | 2911.2             | 1253.                   |
| Oct.         | 417.3                 | 8.2                 | 388.8                 | 147.4                | 96.6                                | 243.9 | 2928.8             | 1280.                   |
| Nov.         | 422.4                 | 8.0                 | 399.8                 | 147.2                | 97.0                                | 244.2 | 2951.7             | 1306.                   |
| Dec.         | 429.0                 | 7.9                 | 413.0                 | 150.2                | 97.5                                | 247.7 | 2967.8             | 1328.                   |
| 1998-Jan.    | 426.4                 | 7.9                 | 396.3                 | 152.2                | 96.3                                | 248.5 | 2994.6             | 1353.                   |
| Feb.         | 428.9                 | 7.8                 | 383.1                 | 147.4                | 96.8                                | 244.1 | 3027.7             | 1370.                   |
| Mar.         | 431.4                 | 7.9                 | 385.4                 | 149.4                | 100.5                               | 249.9 | 3070.5             | 1403.                   |
| Apr.         | 433.7                 | 7.9                 | 388.7                 | 152.9                | 102.9                               | 255.8 | 3101.9             | 1406                    |
| May          | 436.1                 | 7.9                 | 380.2                 | 145.0                | 99.2                                | 244.2 | 3088.5             | 1435                    |
| June         | 438.3                 | 8.0                 | 382.5                 | 145.4                | 99.6                                | 245.0 | 3117.4             | 1444.                   |
| July         | 442.7                 | 8.2                 | 378.8                 | 142.5                | 100.6                               | 243.1 | 3141.0             | 1431                    |
| Aug.         | 444.3                 | 8.2                 | 374.2                 | 141.3                | 99.7                                | 241.0 | 3179.9             | 1462                    |
| Sep.         | 448.2                 | 8.1                 | 372.6                 | 139.6                | 100.3                               | 239.9 | 3217.9             | 1476                    |
| Oct.         | 452.5                 | 8.1                 | 372.9                 | 139.7                | 101.5                               | 241.3 | 3252.4             | 1505.                   |
| eek ending   |                       |                     |                       |                      |                                     |       |                    |                         |
| 1998-Sep. 28 | 448.2                 | 8.2                 | 367.2                 | 140.3                | 97.4                                | 237.7 | 3187.6             | 1473                    |
| Oct. 5       | 450.5                 | 8.2                 | 381.0                 | 140.8                | 103.6                               | 244.4 | 3229.0             | 1475                    |
| 12           | 452.9                 | 8.1                 | 364.9                 | 136.1                | 101.6                               | 237.7 | 3261.3             | 1500                    |
| 19           | 452.8                 | 8.1                 | 374.9                 | 138.6                | 100.9                               | 239.5 | 3260.8             | 1504                    |
| 26           | 452.3                 | 8.0                 | 370.5                 | 141.0                | 99.4                                | 240.4 | 3245.9             | 1517                    |
| Nov. 2       | 453.0                 | 7.9                 | 382.9                 | 145.6                | 103.3                               | 248.9 | 3251.0             | 1521                    |
| 9            | 457.1                 | 7.9 e               | 371.0                 | 141.3                | 104.9                               | 246.2 | 3303.3             | 1519                    |
| 16p          | 456.9                 | 7.8 e               | 380.4                 | 141.1                | 103.3                               | 244.4 | 3302.9             | 1532                    |
| 23p          | 456.9                 | 7.8 e               | 377.0                 | 143.6                | 100.0                               | 243.5 | 3281.8             | 1539                    |

- 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.

- 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.
- 6. Sum of savings deposits (including money market deposit accounts), small time deposits, and retail money fund balances.
- Sum of large time deposits, institutional money fund balances, RP liabilities (overnight and term) issued by depository institutions, and Eurodollars (overnight and term) of U.S. addressees.
- e estimated p preliminary

  Digitized for FR Components may not add to totals due to rounding.

<sup>3.</sup> 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.

H.6 (508) Table 5 - continued

Billions of dollars, not seasonally adjusted

|              | S                         | avings deposits              | S <sup>1</sup> | Small-der                 | nomination time              | deposits <sup>2</sup> | Retail         | Institutional  | Large-den                              | Large-denomination time deposits <sup>3</sup> |       |  |
|--------------|---------------------------|------------------------------|----------------|---------------------------|------------------------------|-----------------------|----------------|----------------|--|---|-------|--|
| Date         | At<br>commercial<br>banks | At<br>thrift<br>institutions | Total          | At<br>commercial<br>banks | At<br>thrift<br>institutions | Total                 | money<br>funds | money<br>funds | At<br>commercial<br>banks <sup>4</sup> | At<br>thrift<br>institutions                  | Total |  |
| 1997-June    | 953.9                     | 375.6                        | 1329.5         | 609.7                     | 351.5                        | 961.2                 | 551.6          | 332.4          | 455.9                                  | 81.9  | 537.  |  |
| July         | 959.5                     | 375.0                        | 1334.5         | 615.9                     | 348.2                        | 964.1                 | 561.7          | 339.0          | 466.5                                  | 82.8  | 549.  |  |
| Aug.         | 971.0                     | 375.1                        | 1346.1         | 616.7                     | 347.9                        | 964.6                 | 580.9          | 346.8          | 469.1                                  | 83.4  | 552.  |  |
| Sep.         | 984.3                     | 374.0                        | 1358.2         | 618.9                     | 346.1                        | 965.0                 | 588.0          | 351.5          | 478.2                                  | 83.9  | 562   |  |
| Oct.         | 996.5                     | 374.0                        | 1370.4         | 621.2                     | 346.0                        | 967.2                 | 591.1          | 359.6          | 484.3                                  | 84.8  | 569   |  |
| Nov.         | 1009.2                    | 374.8                        | 1384.0         | 623.8                     | 343.2                        | 967.0                 | 600.6          | 365.2          | 488.5                                  | 85.4  | 573   |  |
| Dec.         | 1019.0                    | 375.9                        | 1394.9         | 624.1                     | 343.0                        | 967.1                 | 605.8          | 378.9          | 488.0                                  | 85.4  | 573   |  |
| 1998-Jan.    | 1029.0                    | 377.0                        | 1406.1         | 625.7                     | 345.1                        | 970.7                 | 617.8          | 389.8          | 482.5                                  | 86.2  | 568   |  |
| Feb.         | 1040.2                    | 381.2                        | 1421.4         | 626.5                     | 344.7                        | 971.2                 | 635.1          | 397.7          | 501.2                                  | 87.2  | 588   |  |
| Mar.         | 1060.3                    | 388.4                        | 1448.7         | 626.6                     | 343.1                        | 969.7                 | 652.1          | 400.2          | 522.3                                  | 87.0  | 609   |  |
| Apr.         | 1083.5                    | 391.8                        | 1475.3         | 627.1                     | 340.5                        | 967.6                 | 659.0          | 405.8          | 518.4                                  | 87.4  | 605   |  |
| May          | 1077.1                    | 394.7                        | 1471.8         | 624.6                     | 339.5                        | 964.1                 | 652.6          | 414.1          | 529.9                                  | 86.7  | 616   |  |
| June         | 1091.6                    | 397.6                        | 1489.2         | 623.9                     | 339.1                        | 963.0                 | 665.2          | 424.5          | 534.9                                  | 87.3  | 622   |  |
| July         | 1106.3                    | 400.1                        | 1506.4         | 624.3                     | 337.8                        | 962.0                 | 672.6          | 425.3          | 521.8                                  | 86.7  | 608   |  |
| Aug.         | 1120.1                    | 400.9                        | 1521.1         | 626.6                     | 333.9                        | 960.5                 | 698.4          | 441.1          | 528.0                                  | 86.2  | 614   |  |
| Sep.         | 1133.5                    | 402.0                        | 1535.5         | 627.0                     | 333.9                        | 960.9                 | 721.6          | 451.3          | 528.3                                  | 86.8  | 615   |  |
| Oct.         | 1146.1                    | 405.2                        | 1551.3         | 628.3                     | 334.4                        | 962.7                 | 738.4          | 475.4          | 528.8                                  | 88.3  | 617   |  |
| Veek ending  |                           |                              |                |                           |                              |                       |                |                |  |   |       |  |
| 1998-Sep. 28 | 1107.9                    | 398.3                        | 1506.2         | 627.3                     | 333.6                        | 960.9                 | 720.4          | 452.1          | 529.2                                  | 87.2  | 616   |  |
| Oct. 5       | 1144.1                    | 403.9                        | 1548.0         | 628.2                     | 334.6                        | 962.8                 | 718.1          | 451.5          | 528.7                                  | 87.7  | 616   |  |
| 12           | 1158.4                    | 406.8                        | 1565.2         | 628.6                     | 334.9                        | 963.6                 | 732.5          | 469.8          | 530.8                                  | 88.6  | 619   |  |
| 19           | 1150.4                    | 405.5                        | 1555.9         | 628.6                     | 334.3                        | 962.9                 | 742.0          | 477.3          | 531.3                                  | 88.1  | 619   |  |
| 26           | 1132.5                    | 403.1                        | 1535.6         | 628.2                     | 334.1                        | 962.4                 | 748.0          | 486.3          | 527.0                                  | 88.5  | 615   |  |
| Nov. 2       | 1135.7                    | 405.6                        | 1541.3         | 627.8                     | 333.6                        | 961.4                 | 748.3          | 489.1          | 523.3                                  | 88.3  | 611   |  |
| 9            | 1178.9                    | 412.2                        | 1591.1         | 627.6                     | 333.5                        | 961.2                 | 751.0          | 483.8          | 528.5                                  | 88.6  | 617   |  |
| 16p          | 1178.5                    | 412.5                        | 1591.0         | 628.9                     | 331.6                        | 960.5                 | 751.4          | 494.6          | 530.7                                  | 88.3  | 618   |  |
| 23p          | 1158.0                    | 408.6                        | 1566.6         | 629.6                     | 329.7                        | 959.2                 | 756.0          | 499.3          | 531.6                                  | 88.1  | 619   |  |

Savings deposits include money market deposit accounts.

#### preliminary

Components may not add to totals due to rounding.

<sup>2.</sup> 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.

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

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.

H.6 (508) Table 5 - continued

Billions of dollars, not seasonally adjusted

|              |                     | RPs <sup>1</sup>       |       |                          |               | Non-M3 Co   | mponents of L           |                               | Debt con     | nponents <sup>6</sup> |
|--------------|---------------------|------------------------|-------|--------------------------|---------------|---|-------------------------|-------------------------------|--------------|-----------------------|
| Date         | At commercial banks | At thrift institutions | Total | Eurodollars <sup>2</sup> | Savings bonds | Short-term<br>Treasury<br>securities <sup>3</sup> | Bankers<br>acceptances⁴ | Commercial paper <sup>5</sup> | Federal debt | Non-Federa<br>debt    |
| 1997-June    | 156.9               | 47.0                   | 203.9 | 123.1                    | 186.3         | 443.6   | 12.7                    | 552.0                         | 3766.2       | 10938.1               |
| July         | 160.3               | 47.4                   | 207.8 | 123.9                    | 186.3         | 431.2   | 12.1                    | 560.4                         | 3759.9       | 10992.6               |
| Aug.         | 162.9               | 47.9                   | 210.8 | 128.9                    | 186.3         | 452.4   | 12.7                    | 559.2                         | 3774.4       | 11050.2               |
| Sep.         | 161.4               | 47.3                   | 208.7 | 131.1                    | 186.2         | 447.0   | 13.1                    | 564.5                         | 3780.4       | 11120.6               |
| Oct.         | 173.6               | 47.8                   | 221.4 | 130.7                    | 186.3         | 425.5   | 13.4                    | 576.7                         | 3774.4       | 11199.8               |
| Nov.         | 183.8               | 48.6                   | 232.4 | 134.5                    | 186.4         | 448.3   | 13.0                    | 579.6                         | 3792.1       | 11279.0               |
| Dec.         | 181.5               | 47.9                   | 229.4 | 146.9                    | 186.5         | 443.9   | 12.3                    | 600.0                         | 3805.8       | 11361.1               |
| 1998-Jan.    | 199.6               | 46.1                   | 245.7 | 149.6                    | 186.4         | 432.4   | 12.5                    | 626.6                         | 3792.4       | 11431.3               |
| Feb.         | 195.8               | 45.9                   | 241.6 | 142.6                    | 186.3         | 451.2   | 11.2                    | 638.5                         | 3795.2       | 11496.2               |
| Mar.         | 212.1               | 46.5                   | 258.6 | 135.6                    | 186.2         | 445.8   | 11.4                    | 662.2                         | 3820.4       | 11572.0               |
| Apr.         | 212.9               | 47.2                   | 260.1 | 134.8                    | 186.1         | 409.7   | 13.2                    | 681.7                         | 3800.2       | 11665.5               |
| May          | 217.3               | 48.2                   | 265.5 | 139.2                    | 186.1         | 396.5   | 13.3                    | 675.7                         | 3765.7       | 11759.6               |
| June         | 208.5               | 50.9                   | 259.4 | 138.4                    | 186.0         | 390.1   | 13.2                    | 685.0                         | 3755.2       | 11845.1               |
| July         | 208.5               | 49.7                   | 258.2 | 139.0                    | 185.9         | 369.3   | 13.9                    | 697.6                         | 3740.8       | 11925.2               |
| Aug.         | 215.5               | 50.1                   | 265.6 | 142.0                    | 185.8         | 380.2   | 14.5                    | 692.7                         | 3749.6       | 11996.4               |
| Sep.         | 218.9               | 51.3                   | 270.2 | 139.9                    | 185.8 p       | 373.4 p   | 14.2 p                  | 715.8 p                       | 3743.4 p     | 12084.7               |
| Oct.         | 221.4               | 48.7                   | 270.1 | 142.3                    |               |   |                         |                               |              |                       |
| Veek ending  |                     |                        |       |                          |               |   |                         |                               |              |                       |
| 1998-Sep. 28 | 216.5               | 51.1                   | 267.6 | 137.8                    |               |   |                         |                               |              |                       |
| Oct. 5       | 219.6               | 50.0                   | 269.6 | 137.6                    |               |   |                         |                               |              |                       |
| 12           | 219.6               | 49.5                   | 269.1 | 142.2                    |               |   |                         |                               |              |                       |
| 19           | 217.8               | 48.9                   | 266.7 | 141.2                    |               |   |                         |                               |              |                       |
| 26           | 223.6               | 47.9                   | 271.4 | 144.6                    |               |   |                         |                               |              |                       |
| Nov. 2       | 227.6               | 47.4                   | 275.0 | 145.6                    |               |   |                         |                               |              |                       |
| 9            | 227.0               | 47.6                   | 274.6 | 143.7                    |               |   |                         |                               |              |                       |
| 16p          | 226.3               | 47.8                   | 274.1 | 144.9                    |               |   |                         |                               |              |                       |
| 23p          | 229.6               | 48.4                   | 278.0 | 142.4                    |               |   |                         |                               |              |                       |

- 1. 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, excluding those held by depository institutions and by money funds.
- 3. Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, Federal Reserve Banks, money market mutual funds, and foreign entities.
- 4. Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market mutual funds.
- 5. Total commercial paper less commercial paper held by money market mutual funds.
- 6. Debt data are on a monthly average basis, derived by averaging adjacent end-of-month levels, and have been adjusted to remove discontinuities.

#### preliminary

Digitized for FRA Components may not add to totals due to rounding.

H.6 (508) Table 6

# **MEMORANDUM ITEMS**

Billions of dollars, not seasonally adjusted

|              |                                | deposits<br>s due to                | Time and<br>savings<br>deposits<br>due to                  |  | U.S.                                | government dep   | oosits                   |   |                           | IRA and Keo                  | gh Accounts                    |       |
|--------------|--------------------------------|-------------------------------------|--|--|-------------------------------------|--|--------------------------|---|---------------------------|------------------------------|--------------------------------|-------|
| Date         | Foreign<br>commercial<br>banks | Foreign<br>official<br>institutions | due to<br>foreign<br>banks and<br>official<br>institutions | Demand<br>deposits at<br>commercial<br>banks | Balance<br>at<br>Federal<br>Reserve | Note<br>balances at<br>depository<br>institutions <sup>1</sup> | Total<br>cash<br>balance | Time and<br>savings<br>deposits at<br>commercial<br>banks | At<br>commercial<br>banks | At<br>thrift<br>institutions | At<br>money<br>market<br>funds | Total |
| 1997-June    | 10.3                           | 1.5                                 | 17.8   | 3.8  | 8.8                                 | 21.8   | 34.5                     | 3.2   | 152.0                     | 105.2                        | 91.5                           | 348.7 |
| July         | 10.0                           | 1.5                                 | 17.9   | 1.8  | 4.7                                 | 18.8   | 25.3                     | 3.2   | 152.3                     | 104.7                        | 91.4                           | 348.4 |
| Aug.         | 9.4                            | 1.5                                 | 18.2   | 1.8  | 4.9                                 | 11.8   | 18.4                     | 3.0   | 152.5                     | 104.2                        | 91.7                           | 348.4 |
| Sep.         | 8.7                            | 1.4                                 | 18.4   | 3.2  | 6.3                                 | 20.4   | 29.9                     | 2.9   | 152.8                     | 103.7                        | 92.0                           | 348.5 |
| Oct.         | 8.5                            | 1.5                                 | 18.6   | 1.7  | 5.4                                 | 15.9   | 23.0                     | 2.9   | 152.8                     | 103.1                        | 92.9                           | 348.8 |
| Nov.         | 9.0                            | 1.5                                 | 18.9   | 1.7  | 5.1                                 | 11.2   | 18.0                     | 3.1   | 152.5                     | 102.5                        | 94.6                           | 349.6 |
| Dec.         | 9.5                            | 1.5                                 | 19.1   | 2.2  | 5.1                                 | 17.9   | 25.2                     | 3.3   | 152.1                     | 101.9                        | 96.3                           | 350.4 |
| 1998-Jan.    | 9.8                            | 1.6                                 | 19.2   | 3.1  | 6.5                                 | 22.3   | 31.9                     | 3.3   | 151.9                     | 101.5                        | 97.2                           | 350.6 |
| Feb.         | 9.8                            | 1.5                                 | 19.0   | 1.7  | 5.0                                 | 14.5   | 21.1                     | 3.2   | 151.7                     | 101.1                        | 97.3                           | 350.1 |
| Mar.         | 9.9                            | 1.5                                 | 18.9   | 1.8  | 5.5                                 | 17.5   | 24.8                     | 3.1   | 151.5                     | 100.8                        | 97.4                           | 349.7 |
| Apr.         | 9.9                            | 1.5                                 | 18.3   | 4.6  | 9.7                                 | 24.0   | 38.3                     | 3.0   | 151.4                     | 100.1                        | 97.6 e                         | 349.1 |
| May          | 10.0                           | 1.8                                 | 17.3   | 1.5  | 5.5                                 | 43.3   | 50.3                     | 3.1   | 151.2                     | 99.0                         | 98.2 e                         | 348.3 |
| June         | 10.0                           | 2.0                                 | 16.3   | 2.8  | 10.4                                | 32.7   | 45.8                     | 3.2   | 151.0                     | 97.8                         | 98.7 e                         | 347.5 |
| July         | 10.1                           | 2.2                                 | 15.7   | 1.3  | 5.4                                 | 42.6   | 49.4                     | 3.2   | 150.9 e                   | 96.9 e                       | 99.2 e                         | 347.0 |
| Aug.         | 10.1                           | 2.2                                 | 15.7   | 1.4  | 5.1                                 | 11.9   | 18.4                     | 3.2   | 150.7 e                   | 96.4 e                       | 99.8 e                         | 346.9 |
| Sep.         | 10.1                           | 2.2                                 | 15.7   | 2.7  | 6.3                                 | 20.4   | 29.4                     | 3.2   | 150.5 e                   | 95.9 e                       | 100.3 e                        | 346.7 |
| Oct.         | 10.1                           | 2.2                                 | 15.7   | 1.4  | 5.4                                 | 19.3   | 26.1                     | 3.2   | 150.4 e                   | 95.4 e                       | 100.8 e                        | 346.6 |
| eek ending   |                                |                                     |  |  |                                     |  |                          |   |                           |                              |                                |       |
| 1998-Sep. 28 |                                |                                     |  | 1.5  | 7.1                                 | 44.8   | 53.5                     |   |                           |                              |                                |       |
| Oct. 5       |                                |                                     |  | 1.5  | 6.1                                 | 18.3   | 25.9                     |   |                           |                              |                                |       |
| 12           |                                |                                     |  | 1.2  | 5.6                                 | 9.5  | 16.3                     |   |                           |                              |                                |       |
| 19           |                                |                                     |  | 1.9  | 5.2                                 | 16.9   | 24.0                     |   |                           |                              |                                |       |
| 26           |                                |                                     |  | 1.2  | 5.2                                 | 28.6   | 35.0                     |   |                           |                              |                                |       |
| Nov. 2       |                                |                                     |  | 1.3  | 5.1                                 | 30.1   | 36.6                     |   |                           |                              |                                |       |
| 9            |                                |                                     |  | 1.2  | 5.3                                 | 17.0   | 23.5                     |   |                           |                              |                                |       |
| 16p          |                                |                                     |  | 1.7  | 4.8                                 | 17.4   | 23.9                     |   |                           |                              |                                |       |
| 23p          |                                |                                     |  | 1.1  | 5.1                                 | 17.6   | 23.9                     |   |                           |                              |                                |       |

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