FEDERAL RESERVE statistical release

H.6 (508) Table 1

MONEY STOCK AND DEBT MEASURES

Billions of dollars

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

January 7, 1999

| Date | M1 ¹ | M2 ² | M3 ³ | DEBT⁴ |
|--|--|--|--|--|
| | | Seasonally adjusted | | · · · · · · · · · · · · · · · · · · · |
| 1996-Dec. | 1082.8 | 3826.1 | 4931.1 | 14424.1 |
| 1997-Jan. | 1080.8 | 3840.8 | 4956.8 | 14464.9 |
| Feb. | 1078.8 | 3853.8 | 4993.7 | 14522.0 |
| Mar. | 1075.0 | 3869.7 | 5028.1 | 14582.1 |
| Apr. | 1068.3 | 3891.2 | 5071.6 | 14653.3 |
| May | 1064.3 | 3894.5 | 5088.2 | 14703.2 |
| June | 1065.4 | 3910.5 | 5111.7 | 14736.1 |
| July | 1065.6 | 3925.2 | 5152.3 | 14798.6 |
| Aug. | 1071.1 | 3957.4 | 5198.7 | 14867.3 |
| Sep. | 1063.5 | 3979.3 | 5237.8 | 14935.2 |
| Oct. | 1061.9 | 3999.3 | 5274.8 | 15010.5 |
| Nov. | 1069.2 | 4023.6 | 5326.3 | 15088.4 |
| Dec. | 1076.0 | 4046.4 | 5376.8 | 15167.3 |
| 1998-Jan. | 1073.7 | 4071.6 | 5423.2 | 15241.0 |
| Feb. | 1076.5 | 4104.5 | 5463.7 | 15322.0 |
| Mar. | 1081.1 | 4133.2 | 5529.4 | 15405.0 |
| Apr. | 1080.7 | 4166.1 | 5578.9 | 15482.4 |
| May | 1077.7 | 4175.9 | 5612.7 | 15555.9 |
| June | 1074.5 | 4194.0 | 5643.8 | 15630.0 |
| July | 1071.8 | 4210.8 | 5652.3 | 15711.5 |
| Aug. | 1069.0 | 4240.7 | 5711.8 | 15793.1 |
| Sep. | 1072.1 | 4292.9 | 5784.2 | 15871.7 |
| Oct. | 1078.5 | 4338.5 | 5850.2 | 15957.3 p |
| Nov. | 1087.3 | 4377.4 | 5925.1 | |
| | | Not seasonally adjusted | | |
| 1996-Dec. | 1104.9 | 3845.4 | 4948.9 | 14424.4 |
| 1997-Jan. | 1086.7 | 3842.8 | 4960.6 | 14448.1 |
| Feb. | 1065.6 | 3838.5 | 4986.4 | 14490.9 |
| Mar. | 1068.0 | 3876.8 | 5040.3 | 14567.0 |
| Apr. | 1073.6 | 3909.9 | 5084.9 | 14635.1 |
| May | 1053.9 | 3875.6 | 5068.5 | 14672.2 |
| June | 1064.6 | 3906.8 | 5104.0 | 14704.2 |
| July | 1066.1 | 3926.4 | 5146.5 | 14752.5 |
| Aug. | 1069.7 | 3961.3 | 5200.4 | 14824.6 |
| Sep. | 1060.2 | 3971.3 | 5224.8 | 14901.1 |
| Oct. | 1058.2 | 3987.0 | 5267.8 | 14974.0 |
| Nov. | 1074.4 | 4026.0 | 5332.1 | 15070.7 |
| _ | 1097.6 | 4065.3 | 5394.0 | 15166.8 |
| Dec. | | | 5427.2 | 15223.7 |
| Dec. 1998-Jan. | 1079.0 | 4073.5 | | 15291.2 |
| | 1079.0 1063.9 | 4073.5 | 5461.4 | |
| 1998-Jan. | | | 5461.4 5548.0 | 15392.1 |
| 1998-Jan. Feb. | 1063.9 | 4091.2 | | |
| 1998-Jan. Feb. Mar. | 1063.9 1074.6 | 4091.2 4144.3 | 5548.0 | 15392.1 |
| 1998-Jan. Feb. Mar. Apr. | 1063.9 1074.6 1086.1 | 4091.2 4144.3 4186.9 | 5548.0 5593.4 | 15392.1 15465.0 |
| 1998-Jan. Feb. Mar. Apr. May | 1063.9 1074.6 1086.1 1068.4 | 4091.2 4144.3 4186.9 4155.3 | 5548.0 5593.4 5590.7 | 15392.1 15465.0 15523.1 |
| 1998-Jan. Feb. Mar. Apr. May June | 1063.9 1074.6 1086.1 1068.4 1073.8 | 4091.2 4144.3 4186.9 4155.3 4189.2 | 5548.0 5593.4 5590.7 5633.8 | 15392.1 15465.0 15523.1 15596.3 |
| 1998-Jan. Feb. Mar. Apr. May June July | 1063.9 1074.6 1086.1 1068.4 1073.8 1072.8 | 4091.2 4144.3 4186.9 4155.3 4189.2 4211.4 | 5548.0 5593.4 5590.7 5633.8 5644.2 | 15392.1 15465.0 15523.1 15596.3 15663.3 |
| 1998-Jan. Feb. Mar. Apr. May June July Aug. | 1063.9 1074.6 1086.1 1068.4 1073.8 1072.8 1067.7 | 4091.2 4144.3 4186.9 4155.3 4189.2 4211.4 4245.1 | 5548.0 5593.4 5590.7 5633.8 5644.2 5712.9 | 15392.1 15465.0 15523.1 15596.3 15663.3 15748.3 |

Footnotes appear on the following page

p preliminary

Digitized formponents may not add to totals due to rounding.

MONEY STOCK AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

| | M 1 | M2 | М3 | DEBT ¹ |
|--|--------------|------|------|-------------------|
| 3 Months from Aug. 1998 TO Nov. 1998 | 6.8 | 12.9 | 14.9 | 6.3 |
| 6 Months from May 1998 TO Nov. 1998 | 1.8 | 9.7 | 11.1 | 6.1 |
| 12 Months from Nov. 1997 TO Nov. 1998 | 1.7 | 8.8 | 11.2 | 6.3 |
| Thirteen weeks ending December 28 , 1998 from thirteen weeks ending: Sep. 28, 1998 (13 weeks previous) | 5 . 4 | 12.0 | 14.0 | |
| June 29, 1998 (26 weeks previous) | 1.4 | 9.4 | 10.8 | |
| Dec. 29, 1997 (52 weeks previous) | 1.6 | 8.7 | 11.1 | |

1. Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, July 1998 to October 1998, April 1998 to October 1998, and October 1997 to October 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. Debt: The debt aggregate is the outstanding credit market debt of the domestic nonfinancial sectors the federal sector (U.S. government, not including government-sponsored enterprises or federally related mortgage pools) and the nonfederal sectors (state and local governments, households and nonprofit organizations, nonfinancial corporate and nonfarm noncorporate businesses, and farms). Nonfederal debt consists of mortgages, tax-exempt and corporate bonds, consumer credit, bank loans, commercial paper, and other loans. The data, which are derived from the Federal Reserve Board's flow of funds accounts, are break-adjusted (that is, discontinuities in the data have been smoothed into the series) and month-averaged (that is, the data have been derived by averaging adjacent month-end levels). The presentation of the debt data in this release differ, therefore, from the quarterly flow of funds statistics contained in the Federal Reserve releases Z.7 and Z.1. In those releases, published levels of credit market debt are measured on a quarter-end basis and contain discontinuities.

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

MONEY STOCK MEASURES

Billions of dollars

| | | | : | Seasonally adjuste | d | | | | |
|---------------|--------------------|-------------------|-----------------|---------------------|-------------------|-----------------|--------------------|-------------------|----------------|
| | | M1 | | | M2 | | | МЗ | |
| Period ending | 13-week average | 4-week average | week average | 13-week average | 4-week average | week average | 13-week average | 4-week average | week averag |
| 998-Oct. 5 | 1070.6 | 1074.2 | 1081.1 | 4253.9 | 4303.0 | 4314.8 | 5725.8 | 5793.5 | 5806. |
| 12 | 1071.0 | 1074.2 | 1066.7 | 4262.6 | 4310.2 | 4316.9 | 5739.6 | 5803.9 | 5821. |
| 19 | 1071.7 | 1075.0 | 1078.2 | 4272.7 | 4318.8 | 4341.1 | 5755.2 | 5818.3 | 5851. |
| 26 | 1072.7 | 1078.0 | 1085.9 | 4283.7 | 4332.7 | 4358.0 | 5771.9 | 5839.8 | 5880. |
| Nov. 2 | 1073.3 | 1080.5 | 1091.0 | 4294.2 | 4344.1 | 4360.3 | 5787.3 | 5860.0 | 5887. |
| 9 | 1074.6 | 1084.2 | 1081.7 | 4305.0 | 4358.0 | 4372.7 | 5802.4 | 5880.3 | 5902. |
| 16 | 1076.3 | 1085.4 | 1083.1 | 4316.1 | 4367.7 | 4379.7 | 5819.3 | 5898.7 | 5924. |
| 23 | 1077.8 | 1085.5 | 1086.0 | 4326.8 | 4372.8 | 4378.5 | 5836.7 | 5910.8 | 5928. |
| 30 | 1079.3 | 1086.7 | 1095.8 | 4336.3 | 4376.5 | 4374.9 | 5853.1 | 5925.7 | 5946 |
| Dec. 7 | 1080.9 | 1087.8 | 1086.2 | 4345.3 | 4381.9 | 4394.4 | 5867.8 | 5941.2 | 5964 |
| 14 | 1082.0 | 1087.2 | 1080.8 | 4354.4 | 4388.6 | 4406.4 | 5882.8 | 5953.8 | 5975 |
| 21p | 1083.4 | 1089.1 | 1093.7 | 4363.4 | 4400.0 | 4424.1 | 5897.8 | 5968.6 | 5987 |
| 28p | 1085.3 | 1089.8 | 1098.6 | 4373.5 | 4414.7 | 4433.9 | 5913.5 | 5981.5 | 5998 |
| | | | No | ot seasonally adjus | ted | | | | · |
| 1998-Oct. 5 | 1068.5 | 1070.6 | 1084.1 | 4250.9 | 4286.6 | 4310.3 | 5716.9 | 5770.6 | 5794 |
| 12 | 1068.3 | 1069.0 | 1063.6 | 4258.8 | 4290.1 | 4322.2 | 5731.0 | 5779.9 | 5833 |
| 19 | 1069.0 | 1071.1 | 1075.3 | 4268.7 | 4303.0 | 4333.4 | 5747.4 | 5801.6 | 5849 |
| 26 | 1069.9 | 1073.6 | 1071.2 | 4278.5 | 4320.1 | 4314.4 | 5764.0 | 5830.7 | 5845 |
| Nov. 2 | 1070.4 | 1075.7 | 1092.7 | 4287.6 | 4327.7 | 4340.9 | 5779.5 | 5851.0 | 5876 |
| 9 | 1071.5 | 1080.3 | 1082.1 | 4297.5 | 4343.0 | 4383.2 | 5794.5 | 5871.8 | 5916 |
| 16 | 1073.4 | 1083.7 | 1088.9 | 4308.1 | 4357.0 | 4389.6 | 5811.2 | 5893.4 | 5936 |
| 23 | 1075.5 | 1087.2 | 1085.1 | 4318.4 | 4370.1 | 4366.5 | 5828.3 | 5912.2 | 5920 |
| 30 | 1078.6 | 1091.8 | 1110.9 | 4329.2 | 4379.7 | 4379.5 | 5846.3 | 5931.4 | 5952 |
| Dec. 7 | 1080.5 | 1094.9 | 1094.5 | 4338.7 | 4390.8 | 4427.5 | 5862.6 | 5952.8 | 6002 |
| 14 | 1082.4 | 1096.1 | 1093.8 | 4348.1 | 4400.9 | 4429.9 | 5879.3 | 5972.0 | 6013 |
| 21p | 1086.2 | 1104.1 | 1117.0 | 4360.0 | 4418.4 | 4436.5 | 5897.4 | 5991.5 | 5998 |
| 28p | 1091.5 | 1108.9 | 1130.3 | 4374.5 | 4432.0 | 4434.1 | 5917.4 | 6000.6 | 5989 |

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

SEASONALLY ADJUSTED COMPONENTS OF M1

Billions of dollars

| Date | Currency ¹ | Travelers checks ² | Demand deposits ³ | C | other checkable deposits | |
|-------------|-----------------------|-------------------------------|------------------------------|----------------------|-------------------------------------|-------|
| Date | Currency | Travelers effects | Demand deposits | At commercial banks4 | At thrift institutions ⁵ | Total |
| 1997-July | 410.5 | 8.3 | 398.4 | 151.0 | 97.4 | 248.4 |
| Aug. | 412.6 | 8.3 | 401.9 | 150.5 | 97.8 | 248.2 |
| Sep. | 415.6 | 8.1 | 391.9 | 150.7 | 97.1 | 247.8 |
| Oct. | 418.3 | 8.2 | 389.6 | 148.7 | 97.0 | 245.8 |
| Nov. | 421.9 | 8.1 | 394.5 | 147.7 | 96.9 | 244.6 |
| Dec. | 425.5 | 8.2 | 397.1 | 148.5 | 96.7 | 245.2 |
| 1998-Jan. | 427.5 | 8.2 | 392.8 | 149.0 | 96.2 | 245.2 |
| Feb. | 431.0 | 8.1 | 392.0 | 147.2 | 98.3 | 245.5 |
| Mar. | 432.4 | 8.1 | 391.2 | 148.9 | 100.5 | 249.5 |
| Apr. | 433.7 | 8.0 | 388.6 | 149.8 | 100.7 | 250.5 |
| May | 435.5 | 8.0 | 387.9 | 146.6 | 99.7 | 246.3 |
| June | 438.2 | 7.8 | 383.1 | 146.1 | 99.4 | 245.4 |
| July | 441.3 | 7.7 | 378.0 | 144.1 | 100.7 | 244.8 |
| Aug. | 443.8 | 7.8 | 374.2 | 142.9 | 100.3 | 243.2 |
| Sep. | 449.5 | 7.9 | 373.6 | 140.5 | 100.6 | 241.2 |
| Oct. | 453.3 | 8.0 | 374.1 | 141.0 | 102.1 | 243.1 |
| Nov. | 456.7 | 8.0 | 376.1 | 143.6 | 102.9 | 246.5 |
| ek anding | | | | | | |
| 1993-Nov. 2 | 455.1 | 8.0 | 380.2 | 144.2 | 103.5 | 247.7 |
| 9 | 455.7 | 8.0 | 371.3 | 142.8 | 104.0 | 246.7 |
| 16 | 456.3 | 8.0 | 372.8 | 142.1 | 103.8 | 246.0 |
| 23 | 457.1 | 8.0 | 375.4 | 143.8 | 101.7 | 245.5 |
| 30 | 458.0 | 8.0 | 382.6 | 145.9 | 101.3 | 247.3 |
| Dec. 7 | 458.0 | 8.0 e | 374.2 | 140.6 | 105.3 | 245.9 |
| 14 | 458.6 | 8.0 e | 371.5 | 139.0 | 103.7 | 242.7 |
| 21p | 459.7 | 8.1 e | 379.0 | 142.2 | 104.7 | 246.9 |
| 28p | 462.6 | 8.2 e | 378.4 | 145.6 | 103.8 | 249.4 |

^{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.

^{3.} Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float.

^{4.} Consists of NOW and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.

^{5.} Consists of NOW and ATS balances at thrifts, credit union share draft balances, and demand deposits at thrifts.

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

H.6 (508) Table 5

SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2

Billions of dollars

| | | Savings deposits ¹ | | Small-d | lenomination time dep | osits² | Retail | Total |
|-------------|---------------------|-------------------------------|--------|---------------------|---------------------------|--------|----------------|-----------|
| Date | At commercial banks | At thrift institutions | Total | At commercial banks | At thrift institutions | Total | money funds | Non-M1 M2 |
| 1997-July | 957.3 | 374.1 | 1331.4 | 615.1 | 347.8 | 962.9 | 565.4 | 2859.6 |
| Aug. | 968.8 | 374.3 | 1343.0 | 616.6 | 347.8 | 964.4 | 578.9 | 2886.3 |
| Sep. | 985.4 | 374.4 | 1359.7 | 619.4 | 346.3 | 965.7 | 590.3 | 2915.7 |
| Oct. | 999.6 | 375.1 | 1374.7 | 621.4 | 346.1 | 967.5 | 595.2 | 2937.4 |
| Nov. | 1009.5 | 374.9 | 1384.5 | 624.7 | 343.7 | 968.4 | 601.5 | 2954.4 |
| Dec. | 1020.9 | 376.6 | 1397.5 | 625.7 | 343.9 | 969.6 | 603.2 | 2970.4 |
| 1998-Jan. | 1033.3 | 378.6 | 1411.9 | 626.1 | 345.3 | 971.4 | 614.7 | 2998.0 |
| Feb. | 1044.7 | 382.9 | 1427.6 | 626.3 | 344.5 | 970.8 | 629.6 | 3028.0 |
| Mar. | 1055.2 | 386.6 | 1441.8 | 626.2 | 342.9 | 969.1 | 641.2 | 3052.1 |
| Apr. | 1078.2 | 389.9 | 1468.2 | 626.3 | 340.1 | 966.5 | 650.8 | 3085.4 |
| May | 1078.6 | 395.2 | 1473.8 | 624.0 | 339.2 | 963.2 | 661.2 | 3098.2 |
| June | 1088.4 | 396.4 | 1484.9 | 623.5 | 338.9 | 962.4 | 672.3 | 3119.5 |
| July | 1103.8 | 399.2 | 1503.0 | 623.6 | 337.4 | 960.9 | 675.1 | 3139.0 |
| Aug. | 1117.8 | 400.1 | 1517.8 | 626.4 | 333.8 | 960.3 | 693.6 | 3171.7 |
| Sep. | 1135.2 | 402.6 | 1537.8 | 627.4 | 334.2 | 961.5 | 721.5 | 3220.8 |
| Oct. | 1150.3 | 406.6 | 1556.9 | 628.4 | 334.4 | 962.8 | 740.3 | 3260.0 |
| Nov. | 1167.0 | 410.7 | 1577.7 | 629.9 | 331.7 | 961.6 | 750.8 | 3290.1 |
| eek ending | | | | | | | | |
| 1998-Nov. 2 | 1147.2 | 409.7 | 1556.9 | 628.5 | 334.0 | 962.5 | 749.9 | 3269.3 |
| 9 | 1168.2 | 408.3 | 1576.5 | 628.6 | 333.9 | 962.4 | 752.0 | 3291.0 |
| 16 | 1173.3 | 410.4 | 1583.7 | 629.9 | 332.0 | 961.9 | 751.0 | 3296.6 |
| 23 | 1169.2 | 412.2 | 1581.4 | 631.1 | 330.2 | 961.3 | 749.8 | 3292.5 |
| 30 | 1156.9 | 411.1 | 1568.0 | 630.6 | 330.0 | 960.6 | 750.5 | 3279.1 |
| Dec. 7 | 1184.2 | 410.2 | 1594.4 | 629.2 | 330.1 | 959.3 | 754.5 | 3308.2 |
| 14 | 1192.7 | 414.4 | 1607.0 | 628.5 | 330.1 | 958.6 | 760.0 | 3325.6 |
| 21p | 1192.3 | 415.9 | 1608.2 | 627.5 | 330.0 | 957.5 | 764.7 | 3330.4 |
| 28p | 1191.2 | 419.6 | 1610.8 | 626.8 | 329.8 | 956.7 | 767.8 | 3335.3 |

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

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

SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3 AND DEBT

Billions of dollars

| Date | Institutional | Large-de | enomination time de | eposits ¹ | RPs³ | Eurodollars⁴ | Total | Debt comp | oonents⁵ |
|----------------------|---------------|----------------------------------|------------------------|----------------------|-------|--------------|-----------|-----------|-------------|
| whole goods de North | money funds | At commercial banks ² | At thrift institutions | Total | 11, 0 | Larodonars | Non-M2 M3 | Federal | Non-Federal |
| 1997-July | 342.7 | 467.5 | 83.0 | 550.5 | 207.4 | 126.6 | 1227.1 | 3788.3 | 11010.3 |
| Aug. | 348.4 | 469.0 | 83.4 | 552.4 | 210.3 | 130.2 | 1241.3 | 3792.5 | 11074.8 |
| Sop. | 356.6 | 476.1 | 83.6 | 559.7 | 209.8 | 132.4 | 1258.5 | 3795.0 | 11140.2 |
| Oct. | 363.4 | 477.2 | 83,6 | 560.8 | 219.5 | 131.8 | 1275.5 | 3795.1 | 11215.4 |
| Nov. | 365.7 | 482.9 | 84.4 | 567.3 | 233.9 | 135.7 | 1302.6 | 3793.7 | 11294.7 |
| Dec. | 376.2 | 487.5 | 85.4 | 572.9 | 236.1 | 145.3 | 1330.4 | 3798.4 | 11368.9 |
| 1998-Jan. | 380.8 | 489.9 | 87.5 | 577.4 | 246.9 | 146.5 | 1351.5 | 3796.8 | 11444.2 |
| Feb. | 384.7 | 504.6 | 87.8 | 592.4 | 241.7 | 140.3 | 1359.1 | 3792.9 | 11529.1 |
| Mar. | 391.9 | 523.6 | 87.2 | 610.9 | 259.7 | 133.8 | 1396.2 | 3797.2 | 11607.8 |
| Apr. | 408.8 | 521.9 | 88.0 | 609.9 | 259.7 | 134.3 | 1412.8 | 3791.5 | 11690.9 |
| Nay | 422.0 | 528.6 | 86.5 | 615.1 | 261.4 | 138.3 | 1436.8 | 3778.8 | 11777.1 |
| June | 432.1 | 536.0 | 87.5 | 623.5 | 254.3 | 139.9 | 1449.8 | 3775.8 | 11854.2 |
| July | 430.2 | 522.7 | 86.8 | 609.5 | 258.3 | 143.5 | 1441.5 | 3772.9 | 11938.6 |
| Aug. | 441.3 | 527.9 | 86.2 | 614.7 | 265.5 | 148.3 | 1471.2 | 3770.3 | 12022.8 |
| Sep. | 45/5 | 525.9 | 86.4 | 612.3 | 272.1 | 149.4 | 1491.3 | 3760.0 | 12111.7 |
| Oct. | 480.7 | 523.1 | 87.0 | 610.1 | 267.5 | 153 5 | 1511.7 | 3750.3 p | 12207.0 |
| Nov. | 498.5 | 549 0 | 87.3 | 616.4 | 277.8 | 155.0 | 1547.7 | | |
| eck ending | | | | | | | | | |
| 1998-Nov. 2 | 492.4 | 519.8 | 86.9 | 606.8 | 271.4 | 156.4 | 1527.1 | | |
| 9 | 487.3 | 525.7 | 87.3 | 613.0 | 273.3 | 156.1 | 1529.7 | | |
| 16 | 496.3 | 529.3 | 87.3 | 616.7 | 274.8 | 157.1 | 1544.9 | | |
| 23 | 497.8 | 530.6 | 87.4 | 618.0 | 280.8 | 153.6 | 1550.3 | | |
| 30 | 514.1 | 533.1 | 87.4 | 620.5 | 284.4 | 152.8 | 1571.9 | | |
| Dec. 7 | 513.8 | 531.6 | 88.2 | 619.8 | 284.9 | 151.8 | 1570.3 | | |
| 14 | 509.7 | 531.6 | 88.5 | 620.2 | 283.8 | 155.0 | 1568.7 | | |
| 21p | 511.1 | 528.8 | 88.5 | 617.3 | 285.2 | 150.2 | 1563.8 | | |
| 28p | 513.5 | 528.9 | 89.0 | 617.8 | 281.5 | 151.7 | 1564.5 | | |

preliminary

Components may not add to totals due to rounding.

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.

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.

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

H 6 (508) Table 7

NOT SEASONALLY ADJUSTED COMPONENTS OF M1

Billions of dollars

| Date | Currency ¹ | Travelers checks ² | Demand deposits ³ | C | Other checkable deposits | |
|-------------|-----------------------|-------------------------------|------------------------------|----------------------------------|--|-------|
| Date | Currency | Travelets Checks | Demand deposits | At commercial banks ⁴ | At thrift institutions ⁵ | Total |
| 1997-July | 411.2 | 8.7 | 399.4 | 149.3 | 97.4 | 246.7 |
| Aug. | 413.3 | 8.8 | 401.7 | 148.7 | 97.2 | 245.9 |
| Sep. | 414.2 | 8.4 | 391.0 | 149.8 | 96.8 | 246.6 |
| Oct. | 417.3 | 8.2 | 388.8 | 147.4 | 96.6 | 243.9 |
| Nov. | 422.4 | 8.0 | 399.8 | 147.2 | 97.0 | 244.2 |
| Dec. | 429.0 | 7.9 | 413.0 | 150.2 | 97.5 | 247.7 |
| 1998-Jan. | 426.4 | 7.9 | 396.3 | 152.2 | 96.3 | 248.5 |
| Feb. | 428.9 | 7.8 | 383.1 | 147.4 | 96.8 | 244.1 |
| Mar. | 431.4 | 7.9 | 385.4 | 149.4 | 100.5 | 249.9 |
| Apr. | 433.7 | 7.9 | 388.7 | 152.9 | 102.9 | 255.8 |
| May | 436.1 | 7.9 | 380.2 | 145.0 | 99.2 | 244.2 |
| June | 438.3 | 8.0 | 382.5 | 145.4 | 99.6 | 245.0 |
| July | 442.7 | 8.2 | 378.8 | 142.5 | 100.6 | 243.1 |
| Aug. | 444.3 | 8.2 | 374.2 | 141.3 | 99.7 | 241.0 |
| Sep. | 448.2 | 8.1 | 372.6 | 139.6 | 100.3 | 239.9 |
| Oct. | 452.5 | 8.1. | 372.9 | 139.7 | 101.6 | 241.3 |
| Nov. | 457.3 | 7.8 | 381.1 | 143.1 | 102.9 | 246.0 |
| eek ending | | | | | | |
| 1998-Nov. 2 | 453.0 | 7.9 | 382.9 | 145.6 | 103.3 | 248.9 |
| 9 | 457.1 | 7.9 | 371.0 | 141.3 | 104.9 | 246.2 |
| 16 | 456.9 | 7.8 | 379.9 | 141.0 | 103.3 | 244.3 |
| 23 | 456.8 | 7.8 | 376.7 | 143.4 | 100.4 | 243.8 |
| 30 | 459.2 | 7.7 | 395.1 | 146.4 | 102.4 | 248.8 |
| Dec. 7 | 460.4 | 7.7 e | 379.4 | 139.7 | 107.3 | 247.0 |
| 14 | 461.3 | 7.7 e | 382.8 | 138.2 | 103.9 | 242.0 |
| 21p | 464.5 | 7.8 e | 395.7 | 144.2 | 104.7 | 248.9 |
| 28p | 469.2 | 7.9 e | 399.1 | 150.0 | 104.0 | 254.0 |

Currency outside U.S. Treasury, Foderal Reserve Banks and the vaults of depository institutions.

Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelors 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.

Consists of NOW and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.

Consists of NOW and ATS balances at thrifts, credit union share draft balances, and demand deposits at thrifts.

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

H.6 (508) Table 8

NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M1 M2

Billions of dollars

| | | Savings deposits ¹ | | Small-d | lenomination time dep | osits ² | Retail | 77-1-1 |
|-------------|---------------------|-------------------------------|--------|---------------------|------------------------|--------------------|----------------|--------------------|
| Date | At commercial banks | At thrift institutions | Total | At commercial banks | At thrift institutions | Total | money funds | Total Non-M1 M2 |
| 1997-July | 959.5 | 375.0 | 1334.5 | 615.9 | 348.2 | 964.1 | 561.7 | 2860.4 |
| Aug. | 971.0 | 375.1 | 1346.1 | 616.7 | 347.9 | 964.6 | 580.9 | 2891.6 |
| Sep. | 984.3 | 374.0 | 1358.2 | 618.9 | 346.1 | 965.0 | 588.0 | 2911.2 |
| Oct. | 996.5 | 374.0 | 1370.4 | 621.2 | 346.0 | 967.2 | 591.1 | 2928.8 |
| Nov. | 1009.2 | 374.8 | 1384.0 | 623.8 | 343.2 | 967.0 | 600.6 | 2951.7 |
| Dec. | 1019.0 | 375.9 | 1394.9 | 624.1 | 343.0 | 967.1 | 605.8 | 2967.8 |
| 1998-Jan. | 1029.0 | 377.0 | 1406.1 | 625.7 | 345.1 | 970.7 | 617.6 | 2994.4 |
| Feb. | 1040.2 | 381.2 | 1421.4 | 626.5 | 344.7 | 971.2 | 634.6 | 3027.2 |
| Mar. | 1060.3 | 388.4 | 1448.7 | 626.6 | 343.1 | 969.7 | 651.4 | 3069.7 |
| Apr. | 1083.5 | 391.8 | 1475.3 | 627.1 | 340.5 | 967.6 | 657.9 | 3100.8 |
| May | 1077.1 | 394.7 | 1471.8 | 624.6 | 339.5 | 964.1 | 651.0 | 3087.0 |
| June | 1091.6 | 397.6 | 1489.2 | 623.9 | 339.1 | 963.0 | 663.2 | 3115.4 |
| July | 1106.3 | 400.1 | 1506.4 | 624.3 | 337.8 | 962.0 | 670.2 | 3138.6 |
| Aug. | 1120.1 | 400.9 | 1521.1 | 626.5 | 333.9 | 960.5 | 695.9 | 3177.4 |
| Sep. | 1133.5 | 402.0 | 1535.5 | 627.0 | 333.9 | 960.9 | 719.0 | 3215.3 |
| Oct. | 1146.1 | 405.2 | 1551.3 | 628.3 | 334.4 | 962.7 | 735.6 | 3249.6 |
| Nov. | 1166.2 | 410.4 | 1576.6 | 629.1 | 331.3 | 960.4 | 749.9 | 3286.9 |
| eek ending | | | | | | | | |
| 1998-Nov. 2 | 1135.7 | 405.6 | 1541.3 | 627.8 | 333.6 | 961.4 | 745.5 | 3248.2 |
| 9 | 1179.4 | 412.2 | 1591.6 | 627.9 | 333.5 | 961.4 | 748.1 | 3301.1 |
| 16 | 1179.0 | 412.4 | 1591.4 | 629.2 | 331.6 | 960.7 | 748.5 | 3300.7 |
| 23 | 1159.6 | 408.8 | 1568.4 | 630.2 | 329.8 | 960.0 | 753.1 | 3281.5 |
| 30 | 1149.7 | 408.6 | 1558.3 | 629.7 | 329.6 | 959.3 | 751.1 | 3268.6 |
| Dec. 7 | 1199.4 | 415.4 | 1614.8 | 628.2 | 329.6 | 957.8 | 760.5 | 3333.0 |
| 14 | 1197.1 | 415.9 | 1613.0 | 627.1 | 329.4 | 956.4 | 766.7 | 3336.1 |
| 21p | 1183.1 | 412.8 | 1595.9 | 625.7 | 329.1 | 954.8 | 768.9 | 3319.5 |
| 28p | 1169.5 | 411.9 | 1581.4 | 625.1 | 328.9 | 954.1 | 768.3 | 3303.9 |

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

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

NOT SEASONALLY ADJUSTED COMPONENTS OF NON-M2 M3 AND DEBT

Billions of dollars

| Date | Institutional | Large-den | omination time | deposits1 | | RPs³ | | . Eurodollars⁴ | Total | Debt con | nponents⁵ |
|-------------|---------------|----------------------------------|------------------------|-----------|---------------------|------------------------|-------|----------------|-----------|----------|------------|
| Date | money funds | At commercial banks ² | At thrift institutions | Total | At commercial banks | At thrift institutions | Total | Luiodollars | Non-M2 M3 | Federal | Non-Federa |
| 1997-July | 339.0 | 466.5 | 82.8 | 549.3 | 160.3 | 47.4 | 207.8 | 123.9 | 1220.0 | 3759.9 | 10992.7 |
| Aug. | 346.8 | 469.1 | 83.4 | 552.5 | 162.9 | 47.9 | 210.8 | 128.9 | 1239.1 | 3774.3 | 11050.3 |
| Sep. | 351.5 | 478.2 | 83.9 | 562.2 | 161.4 | 47.3 | 208.7 | 131.1 | 1253.5 | 3780.4 | 11120.7 |
| Oct. | 359.6 | 484.3 | 84.8 | 569.1 | 173.6 | 47.8 | 221.4 | 130.7 | 1280.8 | 3774.4 | 11199.6 |
| Nov. | 365.2 | 488.5 | 85.4 | 573.9 | 183.8 | 48.6 | 232.4 | 134.5 | 1306.1 | 3792.1 | 11278.6 |
| Dec. | 378.9 | 488.0 | 85.4 | 573.4 | 181.5 | 47.9 | 229.4 | 146.9 | 1328.6 | 3805.8 | 11361.1 |
| 1998-Jan. | 389.8 | 482.5 | 86.2 | 568.7 | 199.6 | 46.1 | 245.7 | 149.6 | 1353.7 | 3792.5 | 11431.3 |
| Feb. | 397.7 | 501.2 | 87.2 | 588.4 | 195.8 | 45.9 | 241.6 | 142.6 | 1370.3 | 3795.3 | 11495.8 |
| Mar. | 400.2 | 522.3 | 87.0 | 609.3 | 212.1 | 46.5 | 258.6 | 135.6 | 1403.7 | 3820.7 | 11571.4 |
| Apr. | 405.8 | 518.4 | 87.4 | 605.8 | 212.9 | 47.2 | 260.1 | 134.8 | 1406.5 | 3800.5 | 11664.5 |
| May | 414.1 | 529.9 | 86.7 | 616.6 | 217.3 | 48.2 | 265.5 | 139.2 | 1435.4 | 3765.9 | 11757.2 |
| June | 424.5 | 534.9 | 87.3 | 622.3 | 208.5 | 50.9 | 259.4 | 138.4 | 1444.6 | 3755.3 | 11841.0 |
| July | 425.3 | 521.8 | 86.7 | 608.5 | 208.5 | 50.2 | 258.7 | 140.3 | 1432.8 | 3740.8 | 11922.5 |
| Aug. | 441.1 | 528.0 | 86.2 | 614.2 | 215.6 | 50.5 | 266.0 | 146.6 | 1467.8 | 3749.6 | 11998.7 |
| Sep. | 451.3 | 528.3 | 86.8 | 615.1 | 218.6 | 51.6 | 270.1 | 147.7 | 1484.3 | 3743.4 | 12092.2 |
| Oct. | 475.4 | 531.0 | 88.3 | 619.4 | 221.1 | 48.9 | 270.0 | 151.9 | 1516.6 | 3727.8 p | 12190.0 |
| Nov. | 497.3 | 535.1 | 88.4 | 623.5 | 227.8 | 48.6 | 276.4 | 153.4 | 1550.5 | | |
| Jeek_ending | | | | | | | | | | | |
| 1998-Nov. 2 | 489.1 | 527.8 | 88.3 | 616.1 | 227.3 | 47.5 | 274.8 | 155.2 | 1535.1 | | |
| 9 | 483.8 | 533.1 | 88.6 | 621.6 | 226.7 | 47.8 | 274.5 | 153.3 | 1533.2 | | |
| 16 | 494.6 | 535.2 | 88.3 | 623.6 | 226.0 | 47.9 | 273.9 | 154.5 | 1546.6 | | |
| 23 | 499.3 | 536.1 | 88.3 | 624.4 | 229.3 | 48.5 | 277.8 | 152.0 | 1553.5 | | |
| 30 | 513.9 | 538.4 | 88.3 | 626.7 | 229.2 | 50.4 | 279.6 | 153.3 | 1573.4 | | |
| Dec. 7 | 517.5 | 536.0 | 88.9 | 624.9 | 228.5 | 50.5 | 279.0 | 153.0 | 1574.5 | | |
| 14 | 524.4 | 535.8 | 89.2 | 625.0 | 225.4 | 51.6 | 276.9 | 156.8 | 1583.1 | | |
| 21p | 515.2 | 529.8 | 88.7 | 618.5 | 224.6 | 51.4 | 275.9 | 152.1 | 1561.6 | | |
| 28p | 515.0 | 525.5 | 88.4 | 613.9 | 219.8 | 51.7 | 271.6 | 154.8 | 1555.2 | | |

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

Components may not add to totals due to rounding.

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

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

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

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

preliminary

H.6 (508) Table 10

MEMORANDUM ITEMS

Billions of dollars, not seasonally adjusted

| | | deposits s due to | Time and savings deposits due to | | U.S. | government de | posits | | | IRA and Keog | h Accounts | |
|-------------|--------------------------------|-------------------------------------|--|--|-------------------------------------|--|--------------------------|---|---------------------------|------------------------------|--------------------------------|-------|
| Date | Foreign commercial banks | Foreign official institutions | due to foreign banks and official institutions | Demand deposits at commercial banks | Balance at Federal Reserve | Note balances at depository institutions¹ | Total cash balance | Time and savings deposits at commercial banks | At commercial banks | At thrift institutions | At money market funds | Total |
| 1997-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 | 97.4 | 350.7 |
| Feb. | 9.8 | 1.5 | 19.0 | 1.7 | 5.0 | 14.5 | 21.1 | 3.2 | 151.7 | 101.1 | 97.7 | 350.5 |
| Mar. | 9.9 | 1.5 | 18.9 | 1.8 | 5.5 | 17.5 | 24.8 | 3.1 | 151.5 | 100.8 | 98.1 | 350.4 |
| Apr. | 9.9 | 1.5 | 18.3 | 4.6 | 9.7 | 24.0 | 38.3 | 3.0 | 151.4 | 100.1 | 98.7 ⊖ | 350.2 |
| May | 10.0 | 1.8 | 17.3 | 1.5 | 5.5 | 43.3 | 50.3 | 3.1 | 151.2 | 99.0 | 99.7 e | 349.9 |
| June | 10.0 | 2.0 | 16.3 | 2.8 | 10.4 | 32.7 | 45.8 | 3.2 | 151.0 | 97.8 | 100.7 e | 349.6 |
| July | 10.1 | 2.2 | 15.7 | 1.3 | 5.4 | 42.6 | 49.4 | 3.2 | 150.9 e | 96.9 e | 101.6 е | 349.4 |
| Aug. | 10.1 | 2.2 | 15.7 | 1.4 | 5.1 | 11.9 | 18.4 | 3.2 | 150.7 e | 96.4 e | 102.3 e | 349.4 |
| Sep. | 10.1 | 2.2 | 15.7 | 2.7 | 6.3 | 20.4 | 29.4 | 3.2 | 150.5 e | 95.9 e | 102.9 e | 349.4 |
| Oct. | 10.1 | 2.2 | 15.7 | 1.4 | 5.4 | 19.3 | 26.1 | 3.2 | 150.4 e | 95.4 e | 103.6 e | 349. |
| Nov. | 10.1 | 2.2 | 15.7 | 1.3 | 5.1 | 18.7 | 25.1 | 3.2 | 150.2 e | 94.8 e | 104.3 e | 349.3 |
| eek ending | | | | | | | | | | | | |
| 1998-Nov. 2 | | | | 1.3 | 5.1 | 30.1 | 36.6 | | | | | |
| 9 | | | | 1.2 | 5.3 | 17.0 | 23.5 | | | | | |
| 16 | | | | 1.7 | 4.8 | 17.4 | 23.9 | | | | | |
| 23 | | | | 1.1 | 5.1 | 17.6 | 23.8 | | | | | |
| 30 | | | | 1.2 | 5.4 | 21.7 | 28.3 | | | | | |
| Dec. 7 | | | | 1.3 | 5.1 | 8.8 | 15.2 | | | | | |
| 14 | | | | 1.5 | 5.1 | 3.5 | 10.0 | | | | | |
| 21p | | | | 2.3 | 6.7 | 33.3 | 42.4 | | | | | |
| 28p | | | | 1.5 | 5.9 | 46.3 | 53.7 | | | | | |

Source: Daily Treasury statement.
 e estimated

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