## FEDERAL RESERVE statistical release

H. 6 (508)

Table 1
MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES
Billions of dollars
AUGUST 16, 1990

| Date | M1 ${ }^{1}$ | $M 2^{2}$ | $\mathrm{M3}^{3}$ | T ${ }^{4}$ | DEBT |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Seasonally adjusted |  |  |  |  |
| 1988-AUG. | 784.4 | 3037.7 | 3858.1 | 4584.8 | 8805.9 |
| SEP. | 784.8 | 3041.1 | 3867.2 | 4592.9 | 8868.3 |
| OCT. | 785.1 | 3048.8 | 3883.8 | 4613.7 | 8927.9 |
| NOV. | 786.0 | 3064.1 | 3903.5 | 4644.1 | 9000.8 |
| DEC. | 787.5 | 3072.4 | 3918.4 | 4676.0 | 9062.0 |
| 1989-JAN. | 785.8 |  | 3926.1 | 4683.5 | 9115.9 |
| FEB. | 786.7 | 3078.1 | 3936.9 | 4702.2 | 9179.7 |
| MAR. | 785.5 | 3086.9 | 3956.6 | 4736.1 | 9238.3 |
| APR. | 782.1 | 3089.4 | 3965.1 | 4762.1 | 9295.4 |
| MAY | 776.2 | 3085.3 | 3965.6 | 4761.9 | 9358.2 |
| JUNE | 773.7 | 3101.6 | 3985.0 | 4784.4 | 9414.9 |
| JULY | 779.1 | 3127.0 | 4007.6 | 4810.5 | 9465.6 |
| AUG. | 780.4 | 3146.9 | 4013.0 | 4825.3 | 9529.1 |
| SEP. | 782.9 | 3163.6 | 4013.6 | 4832.0 | 9585.2 |
| OCT. | 788.1 | 3181.9 | 4018.2 | 4841.9 | 9654.8 |
| NOV. | 789.4 | 3201.2 3221.6 | 4031.1 | 4858.5 | $9732.4$ |
| DEC. | 794.8 | 3221.6 | 4044.6 | 4881.8 | 9777.6 |
| 1990-JAN. | 794.8 | 3230.9 | 4048.5 | 4884.6 | 9824.8 |
| FEB. | 801.4 | 3255.3 | 4063.9 | 4895.3 | 9886.4 |
| MAR. | 804.8 | 3270.6 | 4068.3 | 4914.9 | 9947.1 |
| APR. | 807.3 | 3277.0 | 4072.3 | 4927.1 | 9997.1 |
| MAY | 805.4 | 3270.6 | 4064.0 | 4901.6 | 10043.8 |
| JUNE | 809.4 809.2 | 3277.6 3280.8 | 4066.7 4068.5 | 4926.1 p | 10105.4 p |
| JULY P | 809.2 |  | 4068.5 |  |  |

Not seasonally adjusted

| 1988-AUG. | 782.4 | 3037.3 | 3857.5 | 4579.8 | 8759.9 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SEP. | 781.1 | 3034.3 | 3864.5 | 4588.6 | 8830.5 |
| OCT. | 782.2 | 3046.7 | 3884.1 | 4613.5 | 8894.4 |
| NOV. | 788.3 | 3067.2 | 3912.4 | 4652.2 | 8969.0 |
| DEC. | 804.5 | 3085.2 | 3932.5 | 4692.7 | 9047.3 |
| 1989-JAN. | 793.5 | 3085.6 | 3935.5 | 4701.3 | 9099.9 |
| FEB. | 773.0 | 3065.8 | 3925.7 | 4696.9 | 9143.7 |
| MAR. | 775.9 | 3080.7 | 3954.4 | 4733.8 | 9197.5 |
| APR. | 791.6 | 3100.2 | 3971.1 | 4764.9 | 9253.9 |
| MAY | 767.7 | 3071.2 | 3950.7 | 4750.1 | 9315.7 |
| JUNE | 774.4 | 3099.1 | 3978.5 | 4777.1 | 9375.8 |
| JULY | 782.3 | 3132.8 | 4005.8 | 4799.3 | 9424.9 |
| AUG. | 778.1 | 3146.5 | 4012.7 | 4819.9 | 9486.1 |
| SEP. | 779.1 | 3156.6 | 4010.6 | 4827.5 | 9550.6 |
| OCT. | 785.0 | 3179.3 | 4018.3 | 4842.0 | 9623.6 |
| NOV. | 791.7 | 3204.8 | 4040.9 | 4867.6 | 9700.6 |
| DEC. | 812.1 | 3234.5 | 4058.6 | 4899.5 | 9762.2 |
| 1990-JAN. | 802.3 | 3242.7 | 4057.5 | 4903.6 | 9813.8 |
| FEB. | 788.0 | 3243.2 | 4052.5 | 4890.6 | 9856.2 |
| MAR. | 795.7 | 3265.4 | 4067.0 | 4912.8 | 9908.5 |
| APR. | 817.3 | 3288.2 | 4079.0 | 4930.5 | 9958.1 |
| MAY |  | 3255.6 | 4048.3 | 4889.1 | 10002.0 |
| JUNE | 810.0 | 3274.8 | 4060.3 | 4917.3 p | 10065.1 p |
| JULY P | 812.2 | 3286.4 | 4067.5 | - | 1006.1 p |

Footnotes appear on the following page. $p$--indicates preliminary data.

MONEY STOCK AND DEBT MEASURES

|  | M1 | M2 | M3 | Debt $^{1}$ |
| :--- | :--- | :--- | :--- | :--- |
| 3 Months from APR. 1990 TO JULY 1990 | 0.9 | 0.5 | -0.4 | 6.4 |
| 6 Months from JAN. 1990 TO JULY 1990 | 3.6 | 3.1 | 1.0 | 6.7 |
| 12 Months from JULY 1989 to JULY 1990 | 3.9 | 4.9 | 1.5 | 7.3 |

Thirteen weeks ending AUGUST 6, 1990
from thirteen weeks ending

| MAY | $7,1990(13$ weeks previous) | 1.8 | 1.0 | -0.1 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| FEB. | $5,1990(26$ weeks previous) | 3.8 | 3.5 | 1.2 |
| AUG. $7,1989(52$ weeks previous ) | 4.1 | 5.4 |  |  |

1. Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely,
March 1990 to June 1990 , December 1989 to June 1990 , and June 1989 to June 1990 , respectively.

Footnotes to Table

1. Consists of (I) 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 and Federal Reserve fioat; 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 deposit at thrift institutions. Seasonally adjusted M1 is calculated by summing currency, travelers checks, demand deposits, and
2. Consists of M1 plus overnight and continuing Consists of Ml plus overnight and continuing contract) RPs issued by all depository institutions and overnight Eurodollars small-denomination time deposits itime dhes of U.S. banks worldwide, money market deposit accounts (MMDAs), savings and in both taxable and tax-exempt general purpose and broker/dealer money market mutual funds. Excludes individual retirement account (IRA) and Keogh balances at depository institutions and money market funds. Also excludes all balances held by U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. government. Seasonally adjusted M2 is computed by adjusting its non-Ml component as a whole and then
plus large-denomination by all depository institutions, term Eurodolleposits (in amounts of $\$ 100,000$ or more) and term RP liabilities issued and at all baking offices in the United Kingars held by U.S. residents at foreign branches of U.S. banks worldwide money market mutual funds. Excludes amounts ingdom and Canada, and balances in both taxable and tax-exempt institution-only and foreign banks and official institutions held by depository institutions, the U.S. government, money market funds, held by institution-only money market mutual funds. Seasonally adjusted M3 is obtained by adjusting its non-M2 component as
3. Consists and then adding this result to seasonally adjusted M2
, short-term Treasury securities, commercial paper
4. Debt of domestic nonfinancial sectors consists of outstanding credit market debt of the U.S. government, state and local governments and private nonfinancial sectors. Private debt consists of corporate bonds, mortgages, consumer credit (including bank loans), other bank loans, commercial paper, bankers acceptances and other debt instruments. The data are derived from the Federal Reserve Board's flow of funds accounts. All data on debt of domestic nonfinancial sectors are presented in month-average form, derived by averaging adjacent month-end levels. These data have also presentation of debt data in this release differs, 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 include discontinuities.
H. 6 ( 508 )

MONEY STOCK MEASURES
$\rightarrow 2$

$\qquad$

|  | M1 |  |  | M2 |  |  | M3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 average |
| $\begin{array}{ll} 1990-\text { MAY } & 14 \\ & 21 \\ & 28 \end{array}$ | $\begin{aligned} & 801.6 \\ & 802.3 \\ & 802.7 \end{aligned}$ | $\begin{aligned} & 804.9 \\ & 799.5 \\ & 796.0 \end{aligned}$ | $\begin{aligned} & 798.7 \\ & 795.8 \\ & 784.8 \end{aligned}$ | $\begin{aligned} & 3268.0 \\ & 3269.0 \\ & 3269.2 \end{aligned}$ | $\begin{aligned} & 3266.6 \\ & 3259.8 \\ & 3255.3 \end{aligned}$ | $\begin{aligned} & 3260.2 \\ & 3255.8 \\ & 3241.9 \end{aligned}$ | $\begin{aligned} & 4065.5 \\ & 4065.3 \\ & 4064.6 \end{aligned}$ | $\begin{aligned} & 4054.6 \\ & 4050.0 \\ & 4048.1 \end{aligned}$ | $\begin{aligned} & 4052.9 \\ & 4049.2 \\ & 4036.5 \end{aligned}$ |
| $\begin{aligned} & \text { JUNE } \\ & \\ & 11 \\ & \\ & \\ & \\ & 25 \end{aligned}$ | $\begin{aligned} & 803.6 \\ & 805.0 \\ & 806.3 \\ & 807.1 \end{aligned}$ | $\begin{aligned} & 798.0 \\ & 802.5 \\ & 806.4 \\ & 809.2 \end{aligned}$ | $\begin{aligned} & 812.7 \\ & 816.8 \\ & 811.2 \\ & 796.1 \end{aligned}$ | $\begin{aligned} & 3270.2 \\ & 3271.4 \\ & 3272.4 \\ & 3272.5 \end{aligned}$ | $\begin{aligned} & 3258.3 \\ & 3263.7 \\ & 3268.9 \\ & 3273.4 \end{aligned}$ | $\begin{aligned} & 3275.3 \\ & 3281.6 \\ & 3276.7 \\ & 3259.8 \end{aligned}$ | $\begin{aligned} & 4064.5 \\ & 4064.8 \\ & 4064.5 \\ & 4063.3 \end{aligned}$ | $\begin{aligned} & 4051.3 \\ & 4056.2 \\ & 4059.4 \\ & 4060.8 \end{aligned}$ | $\begin{aligned} & 4066.7 \\ & 4072.5 \\ & 4062.0 \\ & 4042.0 \end{aligned}$ |
| $\begin{array}{ll} \text { JULY } & 2 \\ 9 \\ & 16 \\ & 23 \\ 30 p \end{array}$ | $\begin{aligned} & 808.0 \\ & 808.4 \\ & 807.4 \\ & 806.3 \\ & 806.1 \end{aligned}$ | $\begin{aligned} & 809.6 \\ & 812.3 \\ & 813.9 \\ & 815.4 \\ & 811.1 \end{aligned}$ | $\begin{aligned} & 814.4 \\ & 827.5 \\ & 817.4 \\ & 802.3 \\ & 797.3 \end{aligned}$ | $\begin{aligned} & 3272.8 \\ & 3272.4 \\ & 3272.0 \\ & 3271.5 \\ & 3272.2 \end{aligned}$ | $\begin{aligned} & 3274.9 \\ & 3279.9 \\ & 3284.6 \\ & 3288.6 \\ & 3285.7 \end{aligned}$ | $\begin{aligned} & 3281.4 \\ & 3301.6 \\ & 3295.6 \\ & 3275.9 \\ & 3269.8 \end{aligned}$ | $\begin{aligned} & 4062.0 \\ & 4060.4 \\ & 4058.3 \\ & 4057.7 \\ & 4058.6 \end{aligned}$ | $\begin{aligned} & 4058.9 \\ & 4060.9 \\ & 4063.0 \\ & 4067.7 \\ & 4066.9 \end{aligned}$ | $\begin{aligned} & 4059.1 \\ & 4080.5 \\ & 4070.4 \\ & 4060.9 \\ & 4055.8 \end{aligned}$ |
| AUG. 6p | 807.4 | 809.4 | 820.6 | 3275.0 | 3285.2 | 3299.4 | 4061.1 | 4068.1 | 4085.3 |

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--indicates preliminary data.

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT

| Date |  | Currency ${ }^{1}$ | Travelerschecks | $\begin{aligned} & \text { Demand } \\ & \text { deposits } 3 \end{aligned}$ | Other checkable deposits |  |  | Nontransactions components |  | General purpose and broker/dealer money market funds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{gathered} \text { At } \\ \text { comercial } \\ \text { banks } \end{gathered}$ | $\begin{gathered} \text { At } \\ \text { thrift } \\ \text { institutions } \end{gathered}$ | Total | In M2 ${ }^{6}$ | $\begin{aligned} & \text { In } \mathrm{Mz} \\ & \text { only } \end{aligned}$ |  |
| 1989-MAR. |  | 215.3 | 7.3 | 283.9 | 191.7 | 87.4 | 279.1 | 2301.4 | 869.6 | 253.4 |
| $\begin{aligned} & \text { APR } \\ & M A Y \text {. } \end{aligned}$MAYJUNE |  | 215.7 216.6 | 7.3 | 281.3 279.6 | 191.4 188.5 | 86.5 84.3 | 277.9 272.8 273 | 2307.3 2309.1 | 875.7 880.3 | 257.8 261.2 |
|  |  | 217:2 | 7.2 |  |  |  |  | 2327.9 |  |  |
| $\begin{aligned} & \text { JULY } \\ & \text { AUG. } \\ & \text { SEP. } \end{aligned}$ |  | 217.8 218.6 | 7.2 | 279.6 278.5 | 189.8 | 84.6 85.0 | 274.5 276.0 | 2348.0 2366.5 | 880.6 866.1 | 277.7 287.8 |
|  |  | 219.3 | $7: 2$ | 278.1 | 192.4 | 86.0 | 278.4 | 2380.6 | 850.0 | 295.9 |
| OCT. NOV. DEC |  | 220.0 | 7.3 | 280.0 | 194.2 | 86.6 | 280.8 | 2393.8 | 836.3 | 302.7 |
|  |  | 220.4 221.9 | 7.4 | 278.8 279.7 | 195.9 | 86.9 87.8 | 282.8 285.7 | 2411.8 2426.9 | 830.0 823.0 | 309.0 312.4 |
| $\begin{aligned} & \text { 1990-JAN. } \\ & \text { FEB } . \\ & \text { MAR. } \end{aligned}$ |  | 224.6 | 7.5 | 277.3 | 198.0 | 87.4 | 285.4 | 2436.2 | 817.5 | 318.1 |
|  |  | 226.6 228.4 | 7.6 | 280.2 279.3 | 199.3 201.0 | 87.7 88.5 | 287.0 289.5 | 2453.9 2465.8 | 808.6 797.7 | 324.5 325.0 |
| APR. MAY JUNE |  | 230.1 | 7.6 | 277.8 | 202.8 | 89.0 | 291.8 | 2469.6 | 795.3 | 324.8 |
|  |  | 231.6 233.4 | 7.7 | 274.5 274.5 | 203.2 | 88.3 88.1 | 291.5 293.8 | 2465.2 2468.2 | 793.4 789.0 | 319.4 321.0 |
| JULY | p | 235.4 | 7.7 | 274.8 | 204.0 | 87.3 | 291.2 | 2471.6 | 787.6 | 324.1 |
| Week ending |  |  |  |  |  |  |  |  |  |  |
| 1990-JUNE | 11 | 232.4 | 7.7 | 273.8 | 205.1 | 88.3 | 293.4 | 2467.2 | 794.5 | 318.5 |
|  | 18 | 233.3 | 7.7 | 273.1 | 205.1 | 87.9 | 293.0 | 2470.8 | 788.3 | 321.9 322 |
|  | 25 | 234.5 | 7.7 | 273.9 | 205.2 | 87.8 | 293.0 | 2470.5 | 785.8 | 322.2 |
| JULY | 2 | 234.6 234.0 | 7.8 | 278.9 275.8 | 208.0 | 88.5 | 296.5 | 2467.8 | 783.1 | 323.8 |
|  | 16 | 234.0 234.9 | 7.7 | 275.8 273.9 | 205.1 203.4 | 87.6 | 292.7 | 2472.7 | 788.2 | 322.7 324 |
|  | 23 | 234.9 235.9 | 7.7 | 274.2 | 203.2 | 86.7 | 289.9 | 2470.3 | 790.5 | 324.1 323.9 |
|  | 30p | 236.9 | 7.7 | 274.5 | 202.9 | 87.2 | 290.1 | 2468.9 | 790.4 | 325.4 |
| AUG. | 6p | 236.5 | 7.8 | 276.3 | 204.6 | 87.9 | 292.4 | 2476.2 | 789.2 | 325.7 |

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 Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions,
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. Sum of overnight RPs and Eurodollars, money market fund balances (general purpose and broker/dealer), MMDAs and savings and small time
6. Sum of large time deposits, term RPs and Eurodollars of U.S. residents, money market fund balances (institution-only), less the estimated amount of overnight RPs and Eurodollars held by institution-only money market mutual funds. This sum is seasonally adjusted as a whole. e--indicates estimated data.
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H.6 (508)
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Table 4-continued
COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT
Billions of dollars, seasonally adjusted

| Date |  | Money market deposit accounts |  |  | Savings deposits ${ }^{1}$ |  |  | Small-denomination time deposits ${ }^{2}$ |  |  | Large-denomination time deposits ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At <br> thrift <br> institutions | Total | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total | $\begin{gathered} \text { At } \\ \text { comercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total | At $\underset{\text { banks }}{\substack{\text { commercial }}}$ | At thrift institutions | Total |
| 1989-MAR. |  | 339.7 | 140.2 | 479.9 | 188.1 | 229.8 | 417.9 | 474.7 | 591.7 | 1066.4 | 386.0 | 174.1 | 560.1 |
| APR. MAY JUNE |  | 337.0 | 136.2 | 473.2 | 185.8 | 226.2 | 412.0 | 486.3 | 597.8 | 1084.1 | 392.2 | 176.1 | 568.3 |
|  |  | 331.7 | 131.5 | 463.1 | 183.1 | 222.3 | 405.4 | 497.3 | 605.7 | 1103.0 | 395.7 | 177.4 | 573.1 |
|  |  | 331.0 | 130.0 | 460.9 | 182.3 | 221.1 | 403.4 | 501.8 | 612.2 | 1114.0 | 397.1 | 177.8 | 574.9 |
| JULY AUG. SEP. |  | 333.9 337.9 | 130.1 | 463.9 | 183.0 | 220.3 | 403.3 | 505.8 | 616.6 | 1122.4 | 398.7 397.8 | 176.0 | 574.7 570 |
|  |  | 337.9 | 130.4 | 468.2 | 183.9 | 220.0 | 404.0 | 510.4 | 619.6 | 1130.0 | 397.8 | 172.7 | 570.5 |
|  |  | 340.8 | 131.0 | 471.9 | 184.9 | 220.6 | 405.5 | 513.3 | 619.2 | 1132.6 | 397.2 | 168.4 | 565.6 |
| OCT NOV. DEC |  | 343.7 | 131.6 | 475.3 | 185.9 | 220.3 | 406.1 | 519.7 | 616.2 | 1135.9 | 398.8 | 163.8 | 562.7 |
|  |  | 348.5 | 132.3 | 480.8 | 187.3 | 220.5 | 407.9 | 524.4 | 614.1 | 1138.5 | 401.5 | 159.5 | 561.0 |
|  |  | 351.5 | 132.2 | 483.7 | 188.5 | 220.5 | 409.0 | 528.6 | 613.7 | 1142.3 | 401.5 | 156.8 | 558.3 |
| $\begin{array}{r} \text { 1990-JAN. } \\ \text { FEB. } \\ \text { MAR. } \end{array}$ |  | 352.4 | 132.5 | 485.0 | 189.8 | 220.4 | 410.2 | 531.4 | 611.6 | 1143.0 | 401.2 | 152.9 | 554.2 |
|  |  | 356.0 | 133.4 | 489.4 | 191.8 | 221.8 | 413.6 | 534.7 | 607.9 | 1142.6 | 399.4 | 150.2 | 549.6 |
|  |  | 359.1 | 135.8 | 494.9 | 193.4 | 221.2 | 414.6 | 537.2 | 609.3 | 1146.4 | 396.4 | 147.3 | 543.6 |
| APR. MAY JUNE |  | 362.3 | 136.6 | 498.8 | 193.8 | 222.0 | 415.8 | 541.4 | 606.3 | 1147.7 | 394.6 | 143.0 | 537.7 |
|  |  | 365.3 | 134.7 | 500.0 | 193.5 | 221.5 | 415.0 | 550.8 | 598.2 | 1149.0 | 396.4 | 138.2 | 534.7 |
|  |  | 368.2 | 133.0 | 501.2 | 195.0 | 220.8 | 415.8 | 559.3 | 587.8 | 1147.1 | 397.0 | 134.9 | 531.9 |
| JULY | $p$ | 370.8 | 131.6 | 502.4 | 195.6 | 220.6 | 416.2 | 568.2 | 580.2 | 1148.4 | 399.3 | 130.9 | 530.2 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1990-JUNE | 11 | 367.7 | 133.4 | 501.0 | 194.6 | 220.6 | 415.2 | 557.7 | 589.8 | 1147.5 | 398.4 | 135.5 | 534.0 |
|  | 18 | 369.4 | 133.3 | 502.6 | 194.8 | 221.2 | 416.0 | 559.0 | 588.0 | 1146.9 | 398.7 | 134.6 | 533.3 |
|  | 25 | 368.2 | 132.8 | 501.0 | 195.0 | 220.9 | 415.9 | 560.3 | 585.8 | 1146.1 | 396.2 | 134.5 | 530.8 |
| JULY | 2 | 368.2 | 132.1 | 500.3 | 195.9 | 220.7 | 416.7 | 563.5 | 583.6 | 1147.0 | 394.3 | 133.1 | 527.3 |
|  | 9 | 368.2 $-\quad 369.9$ | 131.9 | 501.8 | 196.2 | 220.7 | 416.9 | 567.2 | 580.3 | 1147.5 | 400.2 | 131.8 | 532.1 |
|  | 16 | $\begin{array}{r}371.8 \\ \hline\end{array}$ | 132.0 | 503.8 | 195.2 | 220.9 | 416.1 | 568.1 | 579.9 | 1148.0 | 401.3 | 131.1 | 532.4 |
|  | 23 | 371.1 | 131.4 | 502.5 | 195.3 | 220.6 | 415.9 | 569.1 | 579.7 | 1148.8 | 399.8 | 130.4 | 530.2 |
|  | 30p | 370.8 | 131.0 | 501.8 | 195.4 | 220.5 | 415.9 | 569.4 | 580.0 | 1149.4 | 397.6 | 129.7 | 527.3 |
| AUG. | 6 p | - 372.3 | 130.7 | 503.1 | 195.6 | 220.7 | 416.3 | 570.5 | 580.1 | 1150.6 | 398.2 | 129.3 | 527.5 |

1. Savings deposits exclude MMDAs
 commercial banks and thrifts are subtracted from small time deposits
time deposits are those issued in amounts of $\$ 100,000$ or more, excluding those booked at international banking facilities. official institutions
p--indicates preliminary data

| Date | Institutiononly money market funds | Non-M3 Components of L |  |  |  | Debt components ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Savings bonds | Short-term Treasury securities ${ }^{1}$ | Bankers acceptances ${ }^{2}$ | Commercial paper | ```Federal debt``` | Non-Federal debt |
| 1989-MAR. | 86.3 | 111.5 | 278.3 | 41.4 | 348.3 | 2158.7 | 7079.5 |
| APR. | 88.3 92.1 | 112.2 112.8 | 285.1 293.4 | 41.5 41.2 | 358.2 348.8 | 2168.8 2176.4 | 7126.6 7181.8 |
| JUNE | 96.3 | 113.6 | 295.2 | 41.2 | 349.4 | 2184.2 | 7230.7 |
| JULY | 99.0 | 114.3 | 297.2 | 41.9 | 349.5 354.3 | 2184.1 2200.7 | 7281.6 |
| SEP. | 101.6 | 115.7 | 300.3 311.5 | 41.0 | 350.3 | 2220.7 | 7364.5 |
| OCT. | 101.1 | 116.2 | 317.6 | 40.0 | 350.0 | 2238.3 | 7416.5 |
| NOV. | 101.1 | 116.8 | 318.8 | 40.5 | 351.3 | 2258.9 | 7473.6 |
| DEC. | 102.3 | 117.5 | 330.6 | 41.2 | 347.9 | 2265.7 | 7511.9 |
| 1990-JAN. | 103.2 | 117.7 | 334.3 | 40.7 | 343.3 | 2275.9 | 7548.9 |
| FEB. | 103.7 | 118.2 | 330.2 | 38.3 | 344.7 | 2297.3 | 7589.1 |
| MAR. | 105.4 | 119.1 | 347.7 | 37.0 | 342.7 | 2325.9 | 7621.2 |
| APR. | 106.8 | 119.9 | 341.7 331.7 | 35.7 | 357.5 | 2340.9 | 7656.2 |
| MAY | 107.3 | 120.7 | 331.7 | 35.2 | 349.9 | 2353.8 | 7690.0 |
|  | 107.3 | 121.5 p | 352.3 p | 34.3 p | 351.4 p | 2380.2 p | 7725.2 p |
| JULY P | 108.9 |  |  |  |  |  |  |
| Week ending |  |  |  |  |  |  |  |
| 1990-JUNE 11 | 107.9 |  |  |  |  |  |  |
| $18$ | $107.3$ |  |  |  |  |  |  |
| 25 | 107.1 |  |  |  |  |  |  |
| JULY 2 | 107.4 |  |  |  |  |  |  |
| 9 16 | 108.0 |  |  |  |  |  |  |
| 23 | 109.8 |  |  |  |  |  |  |
| 30p | 109.9 |  |  |  |  |  |  |
| AUG. 6p | 111.1 |  |  |  |  |  |  |

1. Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, 2. Federal Reserve Banks, money market mutual funds, and foreign entities. Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market mutual funds.
2. Total commercial paper less commercial paper held by money market mutual funds.
3. Debt data are on a monthly average basis, derived by averaging adjacent end-of-month levels, and have been adjusted to remove p--indicates preliminary data.

| Date |  | Currency ${ }^{1}$ | Travelers checks ${ }^{2}$ | Demand deposits ${ }^{3}$ | Other checkable deposits |  |  | Nontransactions components |  | $\underset{\text { RPs }}{\text { Overnight }}$ | Overnight Eurodollars 9 | General purpose and broker/dealer money market funds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\underset{\substack{\text { At } \\ \text { commercial }}}{\substack{\text { ank }}}$ | At thrift institutions ${ }^{5}$ | Total | In $M 2^{6}$ | $\begin{aligned} & \text { In MZ } \\ & \text { only } \end{aligned}$ |  |  |  |
| 1989-MAR. |  | 213.9 | 7.0 | 276.0 | 192.7 | 86.3 | 279.0 | 2304.8 | 873.7 | 67.7 | 14.3 | 256.8 |
| APR. MAY JUNE |  | 215.1 | 7.0 | 283.3 | 197.6 | 88.7 | 286.3 | 2308.5 | 870.9 | 64.1 | 14.4 | 260.7 |
|  |  | 216.6 | 7.1 | 273.6 | 186.2 | 84.1 | 270.3 | 2303.5 | 879.6 | 63.2 | 14.6 | 260.7 |
|  |  | 218.4 | 7.5 | 276.7 | 187.0 | 84.8 | 271.8 | 2324.7 | 879.4 | 65.0 | 14.6 | 266.8 |
| JULY AUG. SEP. |  | 219.7 | 8.1 | 281.8 | 187.4 | 85.3 | 272.7 | 2350.4 | 873.1 | 64.2 | 16.8 | 275.6 |
|  |  | 219.2 | 8.1 | 277.1 | 188.7 | 85.0 | 273.7 | 2368.5 | 866.2 | 63.2 | 15.2 | 286.8 |
|  |  | 218.6 | 7.7 | 276.3 | 190.7 | 85.9 | 276.5 | 2377.5 | 854.0 | 59.6 | 15.5 | 294.9 |
| OCT. NOV. DEC. |  | 218.9 | 7.3 | 280.7 | 191.6 | 86.5 | 278.1 | 2394.3 | 838.9 | 61.6 | 14.1 | 301.3 |
|  |  | 221.0 | 7.0 | 281.5 | 194.9 | 87.2 | 282.1 | 2413.1 | 836.1 | 62.2 | 13.2 | 309.7 |
|  |  |  | 6.9 |  |  |  |  | 2422.4 |  |  |  |  |
| $\begin{aligned} & \text { 1990-JAN. } \\ & \text { FEB. } \\ & \text { MAR. } \end{aligned}$ |  | 222.9 | 7.0 | 283.0 | 202.5 | 87.0 | 289.4 | 2440.4 | 814.9 | 64.6 | 17.3 | 317.0 |
|  |  | 224.2 | 7.2 | 271.4 | 199.5 | 85.7 | 285.2 | 2455.2 | 809.2 | 67.5 | 15.3 | 326.1 |
|  |  | 227.0 | 7.3 | 271.6 | 202.2 | 87.6 | 289.7 | 2469.7 | 801.6 | 67.0 | 15.4 | 329.5 |
| APR. MAY JUNE |  | 229.5 | 7.3 | 279.8 | 209.4 | 91.3 | 300.7 | 2470.9 | 790.8 | 64.3 | 15.5 | 328.4 |
|  |  | 231.7 | 7.5 | 268.5 | 200.7 | 88.0 | 288.7 | 2459.2 | 792.7 | 66.5 | 17.2 | 318.7 |
|  |  | 234.8 | 8.1 | 274.8 | 203.7 | 88.6 | 292.3 | 2464.8 | 785.5 | 66.2 | 15.8 | 318.9 |
| JULY | $p$ | 237.1 | 8.6 | 277.1 | 201.4 | 88.0 | 289.3 | 2474.2 | 781.1 | 66.2 | 15.8 | 321.3 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1990-JUNE | 11 | 235.2 | 7.9 | 276.7 | 206.5 | 90.4 | 296.9 | 2464.8 | 790.9 | 66.1 | 15.4 | 317.5 |
|  | 18 | 234.6 | 8.1 | 274.9 | 204.9 | 88.8 | 293.6 | 2465.5 | 785.3 | 65.3 | 15.3 | 317.5 319.9 |
|  | 25 | 234.1 | 8.2 | 268.6 | 199.4 | 85.8 | 285.2 | 2463.6 | 782.3 | 67.5 | 16.5 | 320.0 |
| JULY |  |  | 8.4 | 281.5 | 201.7 | 87.6 | 289.4 | 2467.0 | 777.7 | 64.0 | 16.9 | 319.5 |
|  | 9 | 238.7 | 8.5 | 283.2 | 206.2 | 90.9 | 297.1 | 2474.0 | 778.9 | 65.6 | 16.9 | 317.9 |
|  | 16 | 237.3 | 8.6 | 280.5 | 202.0 | 89.1 | 291.1 | 2478.2 | 774.7 | 66.6 | 16.2 | 322.0 |
|  | 23 | 236.8 | 8.7 | 271.7 | 198.9 | 86.2 | 285.1 | 2473.7 | 785.0 | 66.8 | 15.2 | 321.8 |
|  | 30p | 236.1 | 8.8 | 269.7 | 197.3 | 85.4 | 282.8 | 2472.5 | 786.0 | 66.1 | 15.0 | 323.9 |
| AUG . | $6 p$ | 239.1 | 8.9 | 277.9 | 204.4 | 90.3 | 294.7 | 2478.8 | 785.9 | 67.9 | 14.3 | 323.9 |

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

2. Demand deposits at copmercial 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.
3. Consists of NOW and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.


Sum of large time deposits, term RPs and Eurodollars of U.S. residents, money market fund balances institution-only, less the estimated

4. Issued by foreign branches of U.S. banks worldwide to U.S. residents other than depository institutions and money market mutual funds
(general purpose and broker/dealer).
e--indicates estimated data.
$\mathrm{p}-$-indicates preliminary data.
H. 6 (508)

Table 5-continued
COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT

| Date |  | Money market deposit accounts |  |  | Savings deposits ${ }^{1}$ |  |  | Small-denomination time deposits ${ }^{2}$ |  |  | Large-denomination time deposits ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | At commercial banks | $\begin{gathered} \text { At } \\ \text { thrift } \\ \text { institutions } \end{gathered}$ | Total | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total | $\underset{\substack{\text { At } \\ \text { commercial } \\ \text { banks }}}{\text { and }}$ | At thrift institutions | Total |
| 1989-MAR. |  | 341.2 | 140.6 | 481.7 | 187.8 | 229.3 | 417.0 | 475.7 | 591.4 | 1067.1 | 388.8 | 173.3 | 562.1 |
| APR. |  | 337.2 | 135.6 | 472.8 | 186.3 | 226.6 | 412.9 | 486.3 | 597.4 | 1083.7 | 392.2 | 174.4 | 566.6 |
| MAY |  | 328.0 | 130.7 | 458.8 | 183.7 | 222.7 | 406.4 | 496.0 | 603.8 | 1099.8 | 396.1 | 176.4 | 572.5 |
| JUNE |  | 329.0 | 129.6 | 458.6 | 183.5 | 222.7 | 406.2 | 502.5 | 611.0 | 1113.5 | 396.4 | 176.1 | 572.6 |
| JULY |  | 331.5 | 129.8 | 461.4 | 184.7 | 222.7 | 407.3 | 507.1 | 618.0 | 1125.1 | 396.5 | 174.2 | 570.7 |
| AUG. |  | 336.4 | 130.6 | 467.0 | 184.4 | 220.5 | 404.9 | 511.3 | 619.9 | 1131.2 | 398.4 | 172.0 | 570.4 |
| SEP. |  | 339.6 | 131.1 | 470.6 | 184.4 | 220.3 | 404.6 | 513.9 | 618.2 | 1132.1 | 398.6 | 168.8 | 567.4 |
| OCT. |  | 342.7 | 131.8 | 474.6 | 185.9 | 221.3 | 407.2 | 519.2 | 616.3 | 1135.5 | 399.9 | 165.5 | 565.4 |
| NOV. |  | 350.3 | 132.8 | 483.1 | 187.1 | 220.5 | 407.6 | 523.1 | 614.2 | 1137.3 | 401.9 | 161.7 | 563.6 |
| DEC. |  | 355.0 | 132.8 | 487.8 | 187.2 | 219.0 | 406.2 | 526.4 | 612.3 | 1138.8 | 399.8 | 158.3 | 558.1 |
|  |  | 356.3 | 132.9 | 489.3 | 189.0 | 218.8 | 407.7 | 530.8 | 613.7 | 1144.5 | 398.9 | 154.1 | 553.0 |
|  |  | 357.7 | 133.3 | 491.1 | 190.5 | 219.5 | 410.0 | 535.2 | 610.1 | 1145.3 | 399.2 | 150.6 | 549.7 |
|  |  | 360.8 | 136.1 | 496.9 | 193.2 | 220.9 | 414.1 | 538.3 | 608.5 | 1146.8 | 399.2 | 146.4 | 545.6 |
| APR. MAY JUNE |  | 362.4 | 135.9 | 498.3 | 194.2 | 222.4 | 416.6 | 541.7 | 606.0 | 1147.7 | 394.7 | 141.6 | 536.3 |
|  |  | 361.0 | 133.8 | 494.8 | 194.0 | 221.8 | 415.9 | 549.7 | 596.5 | 1146.2 | 396.9 | 137.5 | 534.4 |
|  |  | 365.8 | 132.5 | 498.2 | 196.1 | 222.3 | 418.4 | 560.4 | 586.8 | 1147.2 | 396.6 | 133.5 | 530.1 |
| JULY | p | 368.0 | 131.2 | 499.3 | 197.3 | 223.0 | 420.2 | 569.7 | 581.7 | 1151.4 | 397.1 | 129.5 | 526.6 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1990-JUNE | 11 | 367.0 | 133.4 | 500.4 | 196.3 | 222.7 | 419.0 | 558.3 | 588.3 | 1146.5 | 398.5 | 134.4 | 532.9 |
|  | 18 | 367.4 | 132.8 | 500.2 | 195.9 | 222.7 | 418.6 | 560.2 | 586.2 | 1146.4 | 397.2 | 133.2 | 530.4 |
|  | 25 | 364.1 | 131.7 | 495.9 | 195.8 | 221.6 | 417.4 | 562.0 | 584.5 | 1146.5 | 395.6 | 132.9 | 528.6 |
| JULY | 2 | 364.7 | 131.1 | 495.8 | 197.0 | 222.7 | 419.7 | 565.4 | 585.6 | 1151.0 | 393.6 | 131.8 | 525.4 |
|  | 9 | 367.8 | 131.7 | 499.5 | 198.6 | 224.3 | 422.9 | 569.0 | 582.4 | 1151.4 | 397.5 | 130.2 | 527.7 |
|  | 16 | 369.4 | 131.7 | 501.1 | 197.3 | 224.0 | 421.3 | 569.5 | 581.5 | 1151.0 | 397.6 | 129.6 | 527.2 |
|  | 23 | 367.9 | 131.0 | 498.9 | 197.0 | 222.6 | 419.6 | 570.5 | 581.0 | 1151.5 | 397.6 | 129.1 | 526.8 |
|  | 30p | 367.6 | 130.5 | 498.2 | 196.3 | 221.4 | 417.6 | 570.9 | 580.9 | 1151.8 | 396.8 | 128.6 | 525.4 |
| AUG. | 6 p | 370.2 | 131.0 | 501.2 | 196.6 | 222.1 | 418.8 | 571.7 | 581.1 | 1152.8 | 397.1 | 128.1 | 525.2 |

1. Savings deposits exclude MMDAs


 p--indicates preliminary data

Table 5-continued
COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT


1. Term RPs are those with original maturities greater than one day, excluding continuing contracts and retail RPs.


2. Consists of U.S. Treasury bills and coupons with remaining matur

3. Total commercial paper less commercial paper held by money market mutual funds.

p-indicates preliminary data.

e--indicates estimated data.
p--indicates preliminary data.

## Monthly Survey of Selected Deposits

June 27, 1990 and July 25, 1990 ${ }^{1}$
(not seasonally adjusted)

| Liability Categories | Insured Commercial Banks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amouni Outstanding (\$mil) |  |  | Average Rate Paid (\%) |  |  |
|  | June 27 | July 25 | Change (percent) | June 27 | July 25 | Change (b.p.) |
| NOW Accounts | 197.864 | 197.533 | -0.17 | 5.00 | 5.00 | 0 |
| Money market deposit accounts |  |  |  |  |  |  |
| Personal | 251.373 | 255,473 | 1.63 | 6.31 | 6.28 | -3 |
| Nompersonal | 108.695 | 108.734 | 0.04 | 6.16 | 6.14 | -2 |
| Savings deposits | 193.5012 | 195.119 | 0.84 | 5.49 | 5.50 | 1 |
| Interest-bearing time deposits with balances of less than $\$ 100.000$ with original maturities of: |  |  |  |  |  |  |
| 7 to 91 days | 50.386 | 50.653 | 0.53 | 7.47 | 7.44 | -3 |
| 92 10 182 days | 160.620 | 1611.251 | -0.23 | 7.81 | 7.73 | -8 |
| 183 days to 1 year | 200.082 | 206.805 | 3.36 | 7.95 | 7.86 | -9 |
| 1 to 2-1/2 years | 135.756 | 137.564 | 1.33 | 8.04 | 7.96 | -8 |
| 2-1/2 years and over | 136.501 | 137.481 | 0.72 | 8.01 | 7.94 | -7 |
| All IRA/Keogh Plan deposits ${ }^{2}$ | 119.897 | 121.564 | 1.39 | N.A. | N.A. | N.A. |

FDIC-insured Savings Banks ${ }^{3}$

| Liability Categorics | FDIC-insured Savings Banks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount Outstanding (\$mil) |  |  | Average Ratc Paid (\%) |  |  |
|  | June 27 | July 25 | Change <br> (percent) | June 27 | July 25 | Change $(b . p .)$ |
| NOW Accounts | 7.770 | 7.821 | 0.66 | 5.49 | 5.45 | -4 |
| Money market deposit accounts |  |  |  |  |  |  |
| Personal | 24,187 | 24,340 | 0.63 | 6.97 | 6.95 | -2 |
| Nompersonal | 1.582 | 1.615 | 2.09 | 6.53 | 6.49 | -4 |
| Savings depresits | 39.603 | 38.600 | -2.53 | 5.62 | 5.63 | 1 |
| Interest-bearing time deposits with balances of less than $\$ 101.000$ with original maturities of: |  |  |  |  |  |  |
| 71091 days | 5.184 | 4.995 | -3.6.5 | 8.16 | 8.14 | -2 |
| 92 to 182 days | 27.533 | 26.877 | -2.38 | 8.31 | 8.24 | -7 |
| 183 days to 1 year | 36.265 | 36.636 | 1.02 | 8.39 | 8.33 | -6 |
| 1 to 2-1/2 years | 23.887 | 24.310 | 1.77 | 8.46 | 8.45 | -1 |
| 2-1/2 yeats and over | 21.651 | 21.630 | -0.10 | 8.49 | 8.47 | -2 |
| All IRA/Keogh Plan deposits ${ }^{2}$ | 22.646 | 22.763 | 0.52 | N.A. | N.A. | N.A. |

N.A. -- data are not available

NOTE: Data for earlier month may show revisions.

1. Estimates are based on data collected by the Federal Keserve System from a stratified random sample of about 500 commercial banks and 80 savings banks. All rates are expressed as annual effective yields.
2. Tòtal IRA and Keogh Plan deposits regardless of size. type of instrument in which held. or interest rate paid.
3. FDIC-insured savings banks include both mutual and federal savings banks.
