## FEDERAL RESERVE statistical release

These data are scheduled for release each Thursday at 4:30 p.m.
H. 6 (508)

Table 1
MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES
Billions of dollars
$\qquad$
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| Date | M1 ${ }^{1}$ | $M 2^{2}$ | M3 ${ }^{3}$ | $L^{4}$ | Debt ${ }^{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Seasonally adjusted |  |  |  |  |  |
| $\begin{aligned} & \text { 1987-NOV. } \\ & \text { DEC. } \end{aligned}$ | $\begin{aligned} & 754.6 \\ & 752.3 \end{aligned}$ | $\begin{aligned} & 2904.6 \\ & 2909.9 \end{aligned}$ | $\begin{aligned} & 3670.3 \\ & 3677.6 \end{aligned}$ | $\begin{aligned} & 4334.3 \\ & 4336.7 \end{aligned}$ | $\begin{aligned} & 8262.6 \\ & 8316.1 \end{aligned}$ |
| 1988-JAN. <br> FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. |  | $\begin{aligned} & 2930.5 \\ & 2950.8 \\ & 2969.5 \\ & 2990.3 \\ & 2999.8 \\ & 3013.1 \\ & 3023.9 \\ & 3029.8 \\ & 3035.1 \\ & 3042.3 \\ & 3059.5 \\ & 3069.6 \end{aligned}$ | $\begin{aligned} & 3702.4 \\ & 3732.7 \\ & 3757.2 \\ & 3780.6 \\ & 3795.6 \\ & 3816.5 \\ & 3839.3 \\ & 3851.5 \\ & 3861.0 \\ & 3877.9 \\ & 3898.1 \\ & 3915.4 \end{aligned}$ | $\begin{aligned} & 4373.0 \\ & 4403.3 \\ & 4433.2 \\ & 4471.8 \\ & 4500.2 \\ & 4517.1 \\ & 4561.1 \\ & 4579.9 \\ & 4588.2 \\ & 4609.2 \\ & 4635.5 \\ & 4672.2 \end{aligned}$ | $\begin{aligned} & 8358.9 \\ & 8415.5 \\ & 8482.5 \\ & 8549.9 \\ & 8620.1 \\ & 8690.3 \\ & 8754.7 \\ & 8819.5 \\ & 8882.2 \\ & 8942.9 \\ & 9017.7 \\ & 9081.1 \end{aligned}$ |
| 1989-JAN. <br> FEB. <br> MAR. <br> APR. <br> MAY <br> JUNE <br> JULY <br> AUG. <br> SEP. <br> OCT. p | $\begin{aligned} & 786.3 \\ & 787.4 \\ & 786.3 \\ & 783.1 \\ & 773.3 \\ & 770.3 \\ & 777.1 \\ & 777.4 \\ & 781.1 \\ & 787.6 \end{aligned}$ | $\begin{aligned} & 3065.8 \\ & 3069.4 \\ & 3078.5 \\ & 3080.8 \\ & 3072.3 \\ & 3088.0 \\ & 3117.4 \\ & 3135.9 \\ & 3155.3 \\ & 3176.1 \end{aligned}$ | $\begin{aligned} & 3920.2 \\ & 3929.4 \\ & 3950.8 \\ & 3958.8 \\ & 3954.8 \\ & 3973.5 \\ & 4002.4 \\ & 4008.4 \\ & 4009.8 \\ & 4023.5 \end{aligned}$ | $\begin{aligned} & 4676.2 \\ & 4689.4 \\ & 4724.4 \\ & 4750.1 \\ & 4746.1 \\ & 4759.0 \\ & 4793.3 \\ & 4812.2 \\ & 4826.6 \mathrm{p} \end{aligned}$ | $\begin{aligned} & 9137.8 \\ & 9206.1 \\ & 9267.8 \\ & 9323.7 \\ & 9380.8 \\ & 9431.6 \\ & 9482.3 \\ & 9557.1 \\ & 9623.6 \mathrm{p} \end{aligned}$ |

Not seasonally adjusted

| $\begin{aligned} & \text { 1987-NOV. } \\ & \text { DEC. } \end{aligned}$ | $\begin{aligned} & 756.5 \\ & 766.4 \end{aligned}$ | $\begin{aligned} & 2903.9 \\ & 2918.7 \end{aligned}$ | $\begin{aligned} & 3674.8 \\ & 3688.6 \end{aligned}$ | $\begin{aligned} & 4341.8 \\ & 4350.9 \end{aligned}$ | $\begin{aligned} & 8226.3 \\ & 8297.6 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1988-JAN. | 765.2 | 2941.1 | 3710.9 | 4389.2 | 8341.8 |
| FEB. | 745.5 | 2938.3 | 3720.7 | 4399.1 | 8378.7 |
| MAR. | 752.6 | 2962.5 | 3751.7 | 4429.7 | 8443.3 |
| APR. | 779.1 | 3001.4 | 3786.8 | 4475.2 | . 8509.6 |
| MAY | 764.6 | 2990.1 | 3785.4 | 4488.2 | 8576.9 |
| JUNE | 779.9 | 3015.5 | 3816.8 | 4517.6 | 8649.9 |
| JULY | 786.9 | 3031.4 | 3840.8 | 4553.2 | 8712.2 |
| AUG. | 782.3 | 3030.5 | 3852.4 | 4574.7 | 8773.4 |
| SEP. | 781.0 | 3028.5 | 3859.1 | 4583.4 | 8844.4 |
| OCT. | 782.1 | 3038.5 | 3875.6 | 4605.2 | 8909.5 |
| NOV. | 788.3 | 3058.0 | 3903.2 |  |  |
| DEC. | 804.4 | 3077.3 | 3925.2 | 4685.6 | 9066.4 |
| 1989-JAN. | $\begin{array}{r} 793.0 \\ 772.3 \end{array}$ | $\begin{aligned} & 3076.1 \\ & 3056.9 \end{aligned}$ | $\begin{aligned} & 3927.7 \\ & 3917.4 \end{aligned}$ | $\begin{aligned} & 4692.8 \\ & 4686.2 \end{aligned}$ | 9121.8 9169.9 |
| FEB. MAR. | 772.3 775.1 | 3076.19 3071.9 | 3917.4 3945.5 | 4686.2 4721.0 | 9169.9 9226.5 |
| APR. | 791.3 | 3092.4 | 3964.3 | 4751.8 | 9281.4 |
| MAY | 767.1 | 3062.8 | 3944.7 | 4734.6 | 9337.2 |
| JUNE | 773.8 | 3090.8 | 3974.1 | 4759.8 | 9390.8 |
| JULY | 781.7 | 3125.2 | 4004.1 | 4784.2 | 9438.8 |
| AUG. | 777.5 | 3137.0 | 4010.0 | 4807.0 | 9508.9 |
| SEP. | 778.4 | 3148.6 | 4007.8 | 4821.4 p | 9581.6 p |
| OCT. p | 784.3 | 3172.0 | 4021.0 | - |  |

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

|  | M1 | M2 | M3 | Debt ${ }^{1}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 Months from JULY 1989 to оСт. 1989 | 5.4 | 7.5 | 2.1 | 8.1 |
| 6 Months from APR. 1989 то оСт. 1989 | 1.1 | 6.2 | 3.3 | 7.7 |
| 12 Months from оСт. 1988 то ост. 1989 | 0.3 | 4.4 | 3.8 | 8.3 |

Thirteen weeks ending NOVEMBER 6, 1989

| AUG. 7,1989 ( 13 weeks previous ) | 4.5 | 8.1 | 3.4 |  |
| :--- | :--- | :--- | :--- | :--- |
| MAY $8,1989(26$ weeks previous ) | -0.4 | 5.4 | 3.4 |  |
| NOV. | $7,1988(52$ weeks previous) | -0.2 | 4.0 | 3.9 |

1. Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely,
June 1989 to September 1989 , March 1989 to September 1989 , and September 1988 to September 1989 , 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 and Federal Reserve fioats 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 $M 1$ is calculated by summing currency, travelers checks, demand deposits, and
. Consists of M1 plus overnight (and continuing contract) RPs issued by all commercial banks and overnight Eurodollars issued to U.S. residents by foreign branches of U.S. banks worldwide, money market deposit accounts (MMDAs), savings and smalldenomination time deposits (time deposits-including retail RPs--in amounts of less than $\$ 100,000$ ), and balances 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, adding this result to seasonally adjusted M1.
2. Consists of M2 plus large-denomination time deposits (in amounts of $\$ 100,000$ or more) and term RP liabilities issued by commercial banks and thrift institutions, term Eurodollars held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada, and balances in both taxable and tax-exempt institution-only money market mutual funds. Excludes amounts held by depository institutions, the U.S. government, money market funds, and foreign banks and official institutions. Also subtracted is the estimated amount of overnight RPs and
Eurodollars held by institution-only money market mutual funds. Seasonally adjusted M3 is obtained by adjusting its non-M2 Eurodonent as ard by institution-only money market mutual funds. Seasonally adjusted M3 is obtained by adjusting its non-M2
3. 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.
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 Tincluding bank loans ], other bank loans, commercial paper, bankers acceptances and other debt instruments. sectors are presented in month-average form, derived by averaging adjacent month-end levels. These data have also been adjusted to remove statistical discontinuities that may arise in the underlying flow of funds statistics. The 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.l. In those releases, published levels of credit market debt are measured on a quarter-end
Fasis and include discontimities.
H. 61508

MONEY STOCK MEASURES

| Seasonally adjusted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 |
| $\text { 1989-AUG. } \begin{array}{r} 14 \\ 21 \\ 28 \end{array}$ | $\begin{aligned} & 774.2 \\ & 774.8 \\ & 775.0 \end{aligned}$ | $\begin{aligned} & 776.1 \\ & 777.0 \\ & 777.4 \end{aligned}$ | $\begin{aligned} & 774.7 \\ & 779.2 \\ & 777.1 \end{aligned}$ | $\begin{aligned} & 3102.5 \\ & 3107.6 \\ & 3112.4 \end{aligned}$ | $\begin{aligned} & 3126.6 \\ & 3132.2 \\ & 3135.4 \end{aligned}$ | $\begin{aligned} & 3133.2 \\ & 3138.5 \\ & 3138.2 \end{aligned}$ | $\begin{aligned} & 3985.8 \\ & 3990.2 \\ & 3993.9 \end{aligned}$ | $\begin{aligned} & 4004.4 \\ & 4007.3 \\ & 4008.5 \end{aligned}$ | $\begin{aligned} & 4010.7 \\ & 4009.5 \\ & 4005.4 \end{aligned}$ |
| $\text { SEP. } \begin{aligned} & 4 \\ & 11 \\ & 18 \\ & 25 \end{aligned}$ | 774.9 775.9 776.8 777.8 | 776.3 778.2 778.4 779.6 | 774.1 782.3 779.9 781.9 | 3117.1 3122.4 3127.6 3132.6 | 3137.8 3142.9 3147.5 3152.6 | 3141.1 3153.8 3157.0 3158.5 | 3997.2 4000.8 4003.9 4006.1 | 4008.0 4009.6 4011.3 4011.1 | $\begin{aligned} & 4006.4 \\ & 4017.2 \\ & 4016.0 \\ & 4004.7 \end{aligned}$ |
| OCT. $\begin{gathered}2 \\ 9 \\ \\ 16 \\ \\ \\ \\ \\ \\ \\ \\ \end{gathered}$ | 778.7 779.3 780.2 781.2 782.0 | 783.2 784.2 786.4 788.0 787.5 | 788.6 786.5 788.5 788.5 786.4 | 3137.7 3142.0 3146.6 3151.3 3155.5 | 3158.5 3162.7 3167.9 3172.3 3176.3 | 3164.5 3170.6 3178.0 3176.2 3180.5 | 4007.2 4007.7 4009.2 4011.6 4013.8 | $\begin{aligned} & 4010.4 \\ & 4009.3 \\ & 4012.0 \\ & 4018.1 \\ & 4024.5 \end{aligned}$ | $\begin{aligned} & 4003.6 \\ & 4012.9 \\ & 4026.9 \\ & 4028.8 \\ & 4029.2 \end{aligned}$ |
| NOV. 6p | 782.8 | 787.9 | 788.3 | 3160.0 | 3181.3 | 3190.3 | 4015.9 | 4030.2 | 4035.7 |


| Not seasonally adjusted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M1 |  |  | M2 |  |  | M3 |  |  |
| Period ending | 13-week average | 4-week average | $\begin{gathered} \text { week } \\ \text { average } \end{gathered}$ | 13-week average | 4-week average | week average | 13-week average | 4-week average | $\begin{gathered} \text { week } \\ \text { average } \end{gathered}$ |
| 1989-AUG. $\begin{array}{r}14 \\ 21 \\ 28\end{array}$ | $\begin{aligned} & 775.8 \\ & 777.2 \\ & 777.9 \end{aligned}$ | $\begin{aligned} & 777.2 \\ & 779.2 \\ & 778.4 \end{aligned}$ | $\begin{aligned} & 782.8 \\ & 778.5 \\ & 764.3 \end{aligned}$ | 3105.1 3111.3 3116.6 | $\begin{aligned} & 3129.6 \\ & 3136.2 \\ & 3137.7 \end{aligned}$ | $\begin{aligned} & 3142.9 \\ & 3140.0 \\ & 3124.9 \end{aligned}$ | $\begin{aligned} & 3986.0 \\ & 3991.2 \\ & 3995.3 \end{aligned}$ | $\begin{aligned} & 4006.3 \\ & 4010.9 \\ & 4011.3 \end{aligned}$ | $\begin{aligned} & 4019.8 \\ & 4009.6 \\ & 3995.5 \end{aligned}$ |
| $\begin{array}{r} \text { SEP. } \\ 11 \\ 18 \\ 18 \\ 25 \end{array}$ | 777.6 778.6 779.0 779.2 | 776.3 778.8 779.4 778.8 | 779.4 792.8 781.2 761.8 | 3120.8 3125.8 3130.3 3134.4 | 3138.0 3143.0 3146.3 3147.9 | 3144.3 3162.6 3153.3 3131.2 | 3998.4 4002.1 4005.1 4006.9 | $\begin{aligned} & 4009.4 \\ & 4011.4 \\ & 4013.3 \\ & 4010.5 \end{aligned}$ | $\begin{aligned} & 4012.8 \\ & 4027.8 \\ & 4017.0 \\ & 3984.4 \end{aligned}$ |
| OCT. $\begin{array}{cc}2 \\ 9 \\ 16 \\ & 23 \\ & 30 p\end{array}$ | 778.9 778.4 779.1 779.7 780.1 | 777.9 777.8 780.8 785.1 784.0 | 775.8 792.2 793.2 779.1 771.6 | 3137.8 3140.6 3144.7 3148.8 3152.3 | 3149.0 3152.3 3159.4 3168.4 3172.3 | 3149.0 3175.6 3181.8 3167.0 3164.6 | 4007.4 4007.6 4009.0 4011.2 4012.9 | $\begin{aligned} & 4005.9 \\ & 4004.3 \\ & 4007.2 \\ & 4016.1 \\ & 4021.5 \end{aligned}$ | $\begin{aligned} & 3994.4 \\ & 4021.3 \\ & 4028.8 \\ & 4019.8 \\ & 4016.0 \end{aligned}$ |
| NOV. 6p | 780.6 | 784.6 | 794.5 | 3156.5 | 3177.6 | 3196.9 | 4014.8 | 4027.6 | 4045.8 |

Note: Special caution should be taken in interpreting week-to-week changes in money supply data, which are highly volatile and subject to p--indicates preliminary data.

| Date | Currency ${ }^{1}$ | Travelers checks ${ }^{2}$ | Demand deposits ${ }^{3}$ | other checkable deposits ${ }^{4}$ | Nontransactions components |  | Savings deposits ${ }^{7}$ |  |  | Small time deposits ${ }^{8}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | In $M 2^{5}$ | In M3 only | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At <br> thrift <br> institutions | Total | At commercial banks | At thrift institutions | Total |
| 1988-JUNE | 204.7 | 7.3 | 289.8 | 274.7 | 2236.6 | 803.4 | 187.7 | 239.8 | 427.6 | 409.3 | 566.4 | 975.7 |
| JULY | 206.4 | 7.2 | 290.4 | 278.5 | 2241.4 | 815.4 | 189.1 | 240.5 | 429.7 | 412.9 | 568.1 | 981.0 |
| AUG. | 207.0 | 7.2 | 289.9 | 278.3 | 2247.3 | 821.7 | 190.0 | 240.9 | 430.9 | 417.4 | 570.9 | 988.3 |
| SEP. | 208.6 | 7.3 | 288.8 | 279.0 | 2251.4 | 826.0 | 190.1 | 240.3 | 430.5 | 423.6 | 575.1 | 998.7 |
| OCT. | 209.7 | 7.4 | 288.9 | 279.4 | 2256.9 | 835.6 | 189.8 | 239.4 | 429.2 | 430.9 | 578.8 | 1009.7 |
| NOV. | 210.5 | 7.5 | 287.7 | 281.0 | 2272.8 | 838.7 | 192.8 | 239.1 | 431.8 | 436.4 | 581.4 | 1017.8 |
| DEC. | 211.8 | 7.6 | 288.6 | 282.3 | 2279.3 | 845.8 | 192.5 | 238.8 | 431.3 | 443.1 | 582.2 | 1025.2 |
| 1989-JAN. | 213.4 | 7.6 | 284.0 | 281.3 | 2279.6 | 854.3 | 190.8 | 237.0 | 427.8 | 451.0 | 584.7 | 1035.7 |
| FEB. | 214.3 | 7.5 | 284.8 | 280.9 | 2282.0 | 860.0 | 190.3 | 234.3 | 424.6 | 461.0 | 587.4 | 1048.3 |
| MAR. | 215.6 | 7.3 | 284.3 | 279.1 | 2292.2 | 872.3 | 188.6 | 232.2 | 420.8 | 472.0 | 589.1 | 1061.0 |
| APR. | 215.9 | 7.3 | 281.4 | 278.5 | 2297.7 | 877.9 | 185.6 | 227.3 | 412.8 | 485.5 | 597.6 | 1083.1 |
| MAY | 216.4 | 7.3 | 278.2 | 271.4 | 2299.0 | 882.5 | 182.4 | 222.3 | 404.7 | 497.0 | 608.8 | 1105.8 |
| JUNE | 217.4 | 7.2 | 275.0 | 270.7 | 2317.7 | 885.5 | 181.4 | 220.6 | 402.0 | 501.9 | 616.6 | 1118.5 |
|  | 218.0 | 7.1 | 278.8 | 273.2 |  |  | 181.9 |  |  |  |  |  |
| AUG. | 218.4 | 7.2 | 277.5 | 274.4 | 2358.5 | 872.4 | 183.0 | 219.3 | 402.3 | 508.1 | 623.4 | 1131.5 |
| SEP. | 219.3 | 7.2 | 277.3 | 277.3 | 2374.2 | 854.5 | 184.2 | 220.0 | 404.2 | 510.1 | 621.7 | 1131.8 |
| OCT. p | 219.7 | 7.3 | 280.4 | 280.3 | 2388.5 | 847.5 | 185.1 | 220.6 | 405.7 | 515.6 | 615.8 | 1131.4 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-SEP. $\begin{array}{r}11 \\ 18 \\ 25\end{array}$ | 218.8 | 7.2 | 280.0 | 276.2 | 2371.5 | 863.4 | 184.0 | 220.1 | 404.0 | 509.3 | 622.7 | 1132.0 |
|  | 219.5 | 7.2 | 276.4 | 276.9 | 2377.1 | 858.9 | 184.4 | 220.3 | 404.7 | 510.3 | 622.1 | 1132.3 |
|  | 220.3 | 7.2 | 276.9 | 277.5 | 2376.6 | 846.1 | 184.3 | 219.9 | 404.1 | 510.8 | 621.2 | 1132.0 |
| OCT. $\begin{gathered}2 \\ 9 \\ \\ 16 \\ 23 \\ \\ \\ 30 p\end{gathered}$ | 220.1 | 7.1 | 280.9 | 280.4 | 2375.9 | 839.2 | 184.7 | 219.7 | 404.4 | 511.2 | 619.8 | 1130.9 |
|  | 219.2 | 7.2 | 280.7 | 279.5 | 2384.1 | 842.3 | 184.6 | 220.1 | 404.7 | 512.2 | 619.3 | 1131.5 |
|  | 219.4 | 7.3 | 282.3 | 279.6 | 2389.5 | 848.9 | 184.7 | 220.7 | 405.3 | 515.6 | 616.6 | 1132.2 |
|  | 219.8 | 7.3 | 281.0 | 280.4 | 2387.7 | 852.6 | 184.9 | 220.8 | 405.7 | 518.4 | 613.1 | 1131.5 |
|  | 220.4 | 7.4 | 277.5 | 281.1 | 2394.1 | 848.7 | 186.2 | 221.0 | 407.2 | 517.6 | 613.2 | 1130.8 |
| NOV. 6p | 219.7 | 7.5 | 278.2 | 282.9 | 2402.0 | 845.3 | 186.8 | 222.1 | 408.8 | 516.3 | 613.8 | 1130.0 |

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

 banks and official institutions, less cash items in the process of collection and Federal Reserve float
Consists of NOW and ATS balances at all depository institutions, credit union share draft balances and demand deposits at thrift institutions. Sum of overnight RPs and overnight Eurodollars, money market fund balances (general purpose and broker/dealerl, MmDAs, and savings and small time
Sum of large time deposits, term RPs and term 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 funds. This sum is seasonally adjusted as a whole.
2. Savings deposits exclude MMDAs

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.
e--indicates estimated data.

| Date | Large time deposits ${ }^{1}$ |  |  | Non-M3 components of L |  |  |  | Debt components ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | commercial banks | At thrift institutions | Total | Savings bonds | Short-term Treasury securities ${ }^{3}$ | Bankers acceptances ${ }^{4}$ | Commercial paper ${ }^{5}$ | ```Federal debt``` | Non-federal debt |
| 1988-JUNE | 339.6 | 168.2 | 507.8 | 106.0 | 253.6 | 40.7 | 300.4 | 2034.9 | 6655.4 |
| JULY | 345.5 | 168.5 | 514.0 | 106.8 | 264.6 | 40.7 | 309.8 | 2044.2 | 6710.5 |
| AUG. | 350.8 | 168.6 | 519.4 | 107.4 | 268.6 | 41.2 | 311.3 | 2058.5 | 6761.0 |
| SEP. | 355.0 | 171.7 | 526.7 | 107.9 | 268.8 | 41.7 | 308.8 | 2076.2 | 6806.0 |
| OCT. | 359.2 | 172.8 | 532.0 | 108.4 | 269.3 | 41.3 | 312.3 | 2084.7 | 6858.2 |
| NOV. | 361.2 | 173.2 | 534.4 | 108.7 | 264.5 | 40.5 | 323.7 | 2098.2 | 6919.6 |
| DEC. | 364.9 | 172.9 | 537.8 | 109.1 | 271.3 | 40.6 | 335.8 | 2113.5 | 6967.6 |
| 1989-JAN. | 370.7 | 173.7 | 544.4 | 109.7 | 270.9 | 40.6 | 334.9 | 2121.8 | 7016.0 |
| FEB. | 378.2 | 173.4 | 551.6 | 110.6 | 265.2 | 39.9 | 344.2 | 2137.8 | 7068.4 |
| MAR. | 385.5 | 173.4 | 558.8 | 111.5 | 271.7 | 41.2 | 349.2 | 2158.7 | 7109.0 |
| APR. | 392.5 | 175.2 | 567.7 | 112.3 | 278.1 | 41.4 | 359.5 | 2168.8 | 7154.9 |
| MAY | 395.8 | 176.3 | 572.1 | 112.9 | 285.0 | 41.1 | 352.3 | 2176.5 | 7204.3 |
| JUNE | 396.4 | 176.6 | 573.0 | 113.8 | 279.2 | 41.1 | 351.4 | 2184.3 | 7247.3 |
| JULY | 397.7 | 175.4 | 573.0 | 114.6 | 283.0 | 42.0 | 351.3 | 2184.5 | 7297.8 |
| AUG. | 396.9 | 172.2 | 569.1 | 115.2 | 290.5 | 42.8 | 355.3 | 2204.6 | 7352.5 |
| SEP. | 395.1 | 167.9 | 563.1 | 115.7 P | 307.9 p | 41.7 p | 351.6 P | 2228.1 p | 7395.5 p |
| OCT. p | 396.6 | 163.1 | 559.7 |  |  |  |  |  |  |
| Week onding |  |  |  |  |  |  |  |  |  |
| 1989-SEP. 11 | 395.9 | 169.4 | 565.4 |  |  |  |  |  |  |
| $18$ | 396.8 | 168.6 | 565.3 |  |  |  |  |  |  |
| $25$ | 394.1 | 166.8 | 560.9 |  |  |  |  |  |  |
| OCT. 2 | 392.7 | 165.3 | 558.1 |  |  |  |  |  |  |
| OCT. 9 | 394.5 | 164.5 | 559.0 |  |  |  |  |  |  |
| 16 | 396.2 | 163.9 | 560.1 |  |  |  |  |  |  |
| 23 | 398.5 | 162.4 | 560.9 |  |  |  |  |  |  |
| 30p | 398.3 | 161.4 | 559.7 |  |  |  |  |  |  |
| NOV. 6p | 397.8 | 160.4 | 558.2 |  |  |  |  |  |  |

1. Large denomination time deposits are those issued in amounts of $\mathbf{\$ 1 0 0 , 0 0 0}$ or more, excluding those booked at international banking
2. Large denomination time deposits at commercial banks less those held by money market mutual funds, depository institutions and foreign banks and official institutions.
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 ent than 12 months held by other than depository
institutions, Federal Reserve Banks, money market mutual funds and foreign entities. Net of bankers acceptances held
3. Total commercial paper less commercial paper held by money market mutual funds.
4. 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.

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT

| Date | Currency ${ }^{1}$ | Travelerschecks checks | $\begin{aligned} & \text { Demand } \\ & \text { deposits } 3 \end{aligned}$ | Other checkable deposits |  |  | Nontransactions components |  | $\underset{\text { RPs }^{2}}{\text { Overnight }}$ | Overnighturodollars | General purpose and broker/dealer money market funds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At thrift institutions ${ }^{5}$ | Total | In M2 ${ }^{6}$ | $\begin{aligned} & \text { In } \mathrm{Mz}^{3} \end{aligned}$ |  |  |  |
| 1988-JUNE | 205.7 | 7.6 | 291.3 | 187.6 | 87.6 | 275.3 | 2235.6 | 801.3 | -63.6 | 17.2 | 228.9 |
| JULY | 208.0 | 8.2 | 293.1 | 188.7 | 88.9 | 277.7 | 2244.5 | 809.3 | 62.0 | 15.6 | 229.6 |
| AUG. | 207.9 208.0 | 8.2 7.9 | 289.0 287.4 | 188.8 189.7 | 88.4 88.1 | 277.2 277.8 | 2248.2 2247.5 | 821.9 830.6 | 62.1 62.6 | 15.6 14.7 | 230.8 231.0 |
| SEP. |  |  |  |  |  |  |  |  |  |  |  |
| OCT. | 209.0 | 7.5 | 288.7 | 189.0 | 88.0 | 276.9 | 2256.4 | 837.1 |  |  |  |
| NOV. DEC. | 211.3 | 7.1 6.9 | 290.0 298.8 | 191.3 195.0 | 88.6 88.7 | 279.9 283.7 | 2269.7 2272.9 | 845.3 848.0 | 62.7 65.1 | 13.0 13.4 | 237.4 239.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-JAN. | 211.8 | 7.0 | 290.5 | 196.3 | 87.5 | 283.7 | 2283.1 | 851.5 | 65.2 | 16.6 | 241.7 |
| FEB: | 211.9 213.9 | 7.1 | 275.7 275.8 | 192.2 192.6 | 85.4 85.8 | 277.6 278.3 | 2284.6 2296.8 | 860.5 873.6 | 63.9 63.1 | 14.3 | 247.2 255.5 |
| APR. | 215.1 | 7.0 | 283.2 | 197.4 | 88.6 | 286.0 | 2301.1 | 871.9 | 60.1 | 14.4 | 259.3 |
| MAY | 216.6 | 7.1 | 273.3 | 186.0 | 84.1 | 270.1 | 2295.7 | ${ }^{881.8}$ | 58.9 | 14.6 | 259.0 |
| JUNE |  |  |  |  |  |  | 2317.0 |  |  |  |  |
| JULY | 219.7 | 8.1 | 281.5 | 187.1 | 85.3 | 272.4 | 2343.5 | 878.9 | ${ }^{60.8}$ | 16.8 | 274.6 |
| AUG. | 219.3 218.6 | 8.17 | 275.7 275.9 | 188.4 190.4 | 84.9 85.8 | 273.3 276.2 | 2359.5 2370.2 | 873.1 859.2 | 59.7 56.5 | 15.7 | 285.5 294.8 |
| оСт. p | 219.0 | 7.3 | 280.3 | 191.4 | 86.4 | 277.7 | 2387.7 | 849.0 | 59.3 | 14.1 | 301.5 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{rr}\text { 1989-SEP. } \\ \\ \text { OCT. } & 11 \\ 18 \\ 25 \\ 2 \\ 9 \\ 9 \\ 16 \\ 23 \\ & 30 \mathrm{p}\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 218.2 217.2 | 7.7 | 277.5 267.8 | 191.6 | 86.2 83.3 | $27778$ | $\begin{aligned} & 2372.1 \\ & 2369.4 \end{aligned}$ | $863.7$ | 56.7 56.8 | 15.8 16.2 | $295.5$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 220.6 | 7.4 | 281.9 | 193.7 | 88.6 | 282.3 | 2383.5 | 845.7 | 56.9 | 14.7 | 298.6 |
|  | 219.3 218.6 | 7.3 | 286.1 277 | 192.7 | 87.8 | 280.5 275 | 2388.6 | 847.0 85.8 | 60.3 | 14.6 | 299.4 |
|  | 218.6 217.8 | 7.3 | 277.8 273.7 | 199.1 | 85.2 83.9 | 275.3 272.9 | 2388.0 2392.9 | 852.8 851.4 | 59.5 61.5 | 12.9 13.9 | 303.2 305.2 |
| NOV. 6p | 220.5 | 7.2 | 281.7 | 196.2 | 88.9 | 285.1 | 2402.4 | 849.0 | 61.4 | 12.4 | 307.5 |

1. Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions. included in demand deposits. 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 keserve float.
Consists of NOW and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.

Sum of overnight RPs and Eurodollars, money market fund balances (general purpose and broker/dealer), MmDAs and savings and small time deposits amount of overnight RPs and Eurodollars held by institution-only money market market fund bal funds.
Consists of overnight and continuing contract kps issued by commercial banks to other than depository institutions and money market mutual funds (general purpose and broker/dealer).
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.
$\qquad$

| 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 thrift institutions | Total | $\underset{\substack{\text { At } \\ \text { commercial } \\ \text { banks }}}{ }$ | At thrift institutions | 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 <br> thrift institutions | Total |
| 1988-JUNE | 360.7 | 162.5 | 523.2 | 189.6 | 242.7 | 432.3 | 407.6 | 562.9 | 970.5 | 338.2 | 166.6 | 504.8 |
| JULY. | 360.3 357.7 | 161.6 160.0 | 522.0 517.7 | 191.5 | 244.5 242.8 | 436.0 433.7 | 412.5 | 566.8 568.8 | 979.4 | 342.9 351.3 | 166.5 | 509.5 |
|  |  | 157.0 |  |  |  |  |  |  |  |  |  |  |
| OCT. NOV. | 353.0 354.1 | 154.5 152.6 | 507.5 506.7 | 190.2 | 240.7 238.2 | 430.9 430.4 | 431.3 | 579.3 581.8 | 1010.6 | 360.8 362.4 | 174.7 174.9 | 535.4 537.3 |
|  | 352.5 |  | 502.7 |  | 235.6 | 425.9 |  | 582.4 | 1026.5 |  | 174.1 |  |
| 1989-JAN. FEB. | 348.3 342.5 | 146.8 142.9 | 495.2 485.3 | 189.3 188.2 | 233.6 230.5 | 422.8 418.7 | 453.0 462.8 | 588.5 591.6 | 1041.6 | 370.4 378.1 | 174.9 174.3 | 545.3 552.4 |
| MAR: | 340.1 | 140.2 | 480.3 | 187.8 | 230.7 | 418.4 | 473.8 | 592.6 | 1065.1 | 387.0 | 173.2 | 560.2 |
| APR. | 336.2 | 135.0 | 471.3 | 186.2 | 227.9 | 414.0 | 483.5 | 598.5 | 1082.0 | 390.4 | 173.7 | 564.1 |
| MUNE | 327.0 328.1 | 130.0 128.8 | 457.0 456.9 | 183.6 183.2 | 223.7 223.3 | 407.3 406.6 | 493.3 499.6 | 605.7 612.8 | 1098.9 1112.4 | 394.5 394.9 | 175.2 174.8 |  |
| JULY | 330.8 | 129.0 | 459.8 | 184.3 | 223.3 | 407.5 | 504.3 | 619.8 | 1124.1 | 394.9 | 173.3 | 568.2 |
| AUG. | 335.7 338.9 | 129.7 130.2 | 465.4 | 184.0 | 221.1 | 405.1 404.8 | 507.6 510.5 | 620.9 | 1128.5 | 397.7 397.3 | 171.3 | 569.0 |
| ост. p | 342.0 | 131.2 | 473.2 | 185.5 | 221.8 | 407.3 | 516.0 | 616.2 | 1132.2 | 398.3 | 164.9 | 563.2 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-SEP. $\begin{array}{r}11 \\ 18 \\ 25\end{array}$ | 340.2 | 130.7 | 470.8 | 184.1 | 221.3 | 405.4 | 509.7 | 619.4 | 1129.0 | 397.5 | 169.0 | 566.5 |
|  | 339.8 336.8 | 130.4 | 470.2 | 184.0 | 221.0 | 405.0 | 510.4 | 618.4 | 1128.9 | 398.0 | 168.3 | 566.3 |
|  | 336.9 | 129.8 | 466.7 | 183.6 | 220.0 | 403.6 | 511.1 | 617.8 | 1128.9 | 396.8 | 167.5 | 564.4 |
| OCT. $\begin{gathered}2 \\ 9 \\ 16 \\ 23 \\ 30 p\end{gathered}$ | 338.2 | 130.1 |  | 184.3 | 221.1 | 405.4 | 511.9 |  | 1131.5 |  | 167.3 |  |
|  | 340.5 | 131.2 | 471.8 | 185.5 | 222.8 | 408.3 | 513.1 | 620.1 | 1133.2 | 397.3 | 166.4 | 563.7 |
|  | 342.1 342.7 | 131.2 | 473.3 | 185.4 | 222.6 | 408.1 | 515.8 | 617.1 | 1132.9 | 397.4 | 165.5 | 562.9 |
|  | 342.7 342.9 | 130.8 131.9 | 473.5 474.8 | 185.4 185.6 | 221.5 220.6 | 407.0 406.2 | 518.3 517.8 | 613.6 613.5 | 1131.9 | 399.4 399.7 | 164.2 | 563.6 563.0 |
| NOV. $6 p$ | 347.4 | 133.0 | 480.4 | 186.5 | 222.2 | 408.7 | 517.9 | 614.1 | 1132.0 | 398.9 | 162.4 | 561.3 |

1. Savings deposits exclude MMDAs
 commercial banks and thrifts are subtracted from small time deposits.
Large-denomination time deposits are those issued min amoumets of siol Large-denomination time deposits at conmercial banks less those hald by money market mutual funds, depository institutions, and foreign banks and p--indicates preliminary data.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Date} \& \multirow[b]{2}{*}{Institutiononly money market funds} \& \multicolumn{3}{|c|}{Term RPs ${ }^{1}$} \& \multirow[b]{2}{*}{$$
\begin{gathered}
\text { Term } \\
\text { Eurodollars }{ }^{2}
\end{gathered}
$$} \& \multicolumn{4}{|c|}{Non-M3 Components of L} \& \multicolumn{2}{|l|}{Debt components ${ }^{6}$} <br>
\hline \& \& $$
\begin{gathered}
\text { Ar } \\
\text { comancial } \\
\text { bank }
\end{gathered}
$$ \& $$
\begin{gathered}
\text { At } \\
\text { thrift } \\
\text { institutions }
\end{gathered}
$$ \& Total \& \& Savings bonds \& Short-term Treasury securities ${ }^{3}$ \& Bankers acceptances ${ }^{4}$ \& $\underset{\text { paperf }}{\substack{\text { Comercial }}}$ \& Federal debt \& Non-Federal debt <br>
\hline 1988-JUNE \& 86.3 \& 48.0 \& 76.4 \& 124.4 \& 93.9 \& 105.9 \& 250.1 \& 41.0 \& 303.8 \& 2016.5 \& 6633.4 <br>
\hline JuLy \& 84.8
84.0 \& 46.5
45.1 \& 79.2 \& 125.7
124.1 \& 97.1
102.8 \& 106.5
106.9 \& 257.4
265.0 \& 40.8
41.2 \& 307.8
309.3 \& 2024.1 \& 6688.1
6735.8 <br>
\hline AUG. \& \& 45.1
42.6 \& 79.0
80.1 \& 124.1
122.8 \& 102.8
102.8 \& 106.9 \& \& 41.2 \& 309.3
308.3 \& 2037.6
2056.6 \& 6735.8
6787.8 <br>
\hline OCT. \& 84.6 \& 43.1 \& 82.3 \& 125.4 \& 100.2 \& 108.3 \& 266.7
270.3 \& 41.5 \& 313.1 \& 2069.0 \& 6840.4 <br>
\hline NOV. \& 87.4
87.6 \& 45.3 \& 83.0
83.7 \& 128.3
124.1 \& 101.6 \& 108.7 \& 270.3 \& 40.9 \& 320.0
332.5 \& 2090.0 \& 6896.0 <br>
\hline DEC. \& \& \& \& \& \& \& \& \& \& 2111.8 \& 695 <br>
\hline 1989-JAN. \& 89.3 \& 40.9 \& 84.3 \& 125.2 \& 100.7 \& 110.1 \& 275.4 \& 40.3 \& 339.4 \& 2121.4 \& 7000.4 <br>
\hline FEB. \& 89.6 \& 44.7 \& 83.7 \& 128.4 \& 100.0 \& 111.0 \& 271.7 \& 39.8 \& 346.3 \& 2133.7 \& 7036.2 <br>
\hline MAR. \& 87.6 \& 46.3 \& 84.6 \& 130.9 \& 105.5 \& 111.7 \& 273.9 \& 40.4 \& 349.4 \& 2149.0 \& 7077.5 <br>
\hline APR. \& 87.7 \& 44.3 \& 84.5 \& 128.8 \& 101.3 \& 112.4 \& 278.1 \& 41.0 \& 356.1 \& 2155.1 \& 7126.4 <br>
\hline MAY \& 91.6 \& 43.7 \& 85.5 \& 129.2 \& 100.5 \& 113.0 \& 279.6 \& 41.2 \& 356.2
355.4 \& 2159.5 \& 7177.7 <br>
\hline JUNE \& 95.1 \& 43.7 \& 85.5 \& 129.3 \& 99.3 \& \& 275.2 \& \& \& 2165.1 \& 7225.7 <br>
\hline JULY \& 98.2 \& 45.0 \& 79.5 \& 124.5 \& 99.7 \& 114.2 \& 274.9 \& 42.2 \& 348.8 \& 2164.2 \& 7274.6 <br>
\hline AUG. \& 100.6 \& 45.15 \& 72.9
66.3 \& 1118.7 \& 97.6 \& ${ }_{115.4}^{114.7}$ \& 286.4
305.2 p \& 42.8
41.9 \& 353.1
351.2 \& 2183.6
2208.3 \& 7325.3
7373.3 <br>
\hline ост. p \& 98.7 \& 48.5 \& 62.0 \& 110.4 \& 88.7 \& \& \& \& \& \& <br>
\hline \multicolumn{12}{|l|}{Week ending} <br>
\hline \multirow[t]{2}{*}{1989-SEP. $\begin{array}{r}11 \\ 18 \\ 25\end{array}$} \& 99.5 \& 46.3 \& 68.6 \& 114.9 \& 96.4 \& \& \& \& \& \& <br>
\hline \& 99.6 \& 48.0 \& 67.6
63.8 \& 115.7
113.1 \& 96.5
89.2 \& \& \& \& \& \& <br>
\hline \multirow[t]{4}{*}{ост.

9
9

23

$30 p$} \& 98.1 \& 47.1 \& 61.8 \& 108.9 \& 87.4 \& \& \& \& \& \& <br>
\hline \& 97.8 \& 47.0 \& 62.2
63.6 \& 109.3
110.6 \& 87.4
87.4 \& \& \& \& \& \& <br>
\hline \& 100.1 \& 49.0 \& 61.3 \& 110.3 \& 90.9 \& \& \& \& \& \& <br>
\hline \& 99.2 \& 50.9 \& 60.8 \& 111.8 \& 89.3 \& \& \& \& \& \& <br>
\hline Nov. 6p \& 99.4 \& 49.4 \& 61.3 \& 110.7 \& 88.7 \& \& \& \& \& \& <br>
\hline
\end{tabular}

[^0]H. 6 ( 508 )

MEMORANDUM ITEMS
Billions of dollars, not seasonally adjusted

| Date | Demand deposits at banks due to |  | Time and savings deposits due to foreign banks and official institutions | U.S. government deposits |  |  |  |  | IRA and Keogh Accounts |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign commercial banks | Foreign official institutions |  | Demand deposits at commercial banks | Balance at <br> Federal <br> Reserve | Note balances at depository institutions | Total cash balance | Time and savings deposits at commercial banks | At commercial banks | At thrift institutions | At <br> money market funds | Total |
| 1988-JUNE | 9.6 | 1.8 | 4.2 | 4.3 | 4.1 | 16.7 | 25.0 | 1.7 | 89.4 | 117.7 | 18.4 | 225.5 |
| JULY. | 10.0 | 1.9 | 4.3 | 3.4 | 3.9 | 18.6 | 25.9 | 1.7 | 90.2 | 119.0 | 18.5 | 227.7 |
| AUS. | 9.3 | 1.7 | 4.3 | 3.0 | 3.2 | 8.9 | 15.1 | 1.6 | 91.2 | 119.5 | 18.7 | 229.4 |
| SEP. | 9.6 | 1.6 | 4.3 | 4.1 | 7.4 | 20.4 | 32.0 | 1.5 |  | 120.5 |  |  |
| OCT. | 9.2 | 1.6 | 4.3 | 3.2 | 6.2 | 24.5 | 34.0 | 1.5 | 92.5 | 121.5 | 18.8 | 232.9 |
| NOV. | 9.4 | 1.8 | 4.3 | 3.4 | 5.2 | 12.8 | 21.5 | 1.5 | 93.3 | 121.8 | 19.6 | 234.7 |
| DEC. | 9.7 | 1.9 | 4.2 | 4.2 | 5.5 | 18.7 | 28.4 | 1.6 | 93.9 | 122.6 | 20.5 | 237.0 |
| 1989-JAN. | 9.5 | 1.8 | 4.2 | 4.0 | 8.1 | 21.0 | 33.1 | 1.5 | 95.1 | 123.7 | 20.7 | 239.5 |
| FEB. | 9.5 | 1.8 | 4.2 | 3.7 | 5.8 | 22.2 | 31.7 | 1.5 | 96.2 | 124.3 | 21.2 | 241.7 |
| MAR. | 9.0 | 1.7 | 4.1 | 3.8 | 5.2 | 14.3 | 23.3 | 1.5 | 97.4 | 125.4 | 22.2 | 244.9 |
| APR. | 9.0 | 1.7 | 4.1 | 5.2 | 8.9 | 15.0 | 29.0 | 1.6 | 99.9 | 127.3 | 23.1 | 250.3 |
| MAY | 8.9 | 1.7 | 4.2 | 3.3 | 14.1 | 31.0 | 48.5 | 1.6 | 101.8 | 128.5 | 23.8 e | 254.2 e |
| JUNE | 9.9 | 1.8 | 4.2 | 4.6 | 9.7 | 21.6 | 35.9 | 1.5 | 102.8 | 129.9 | 24.0 e | 256.7 e |
|  | 9.8 | 1.8 | 4.1 | 3.4 | 6.4 | 19.6 | 29.4 | 1.5 | 104.1 | 131.1 |  |  |
| AUG. | 8.7 | 1.7 | 4.1 | 3.2 | 5.4 | 12.7 | 21.2 | 1.5 | 105.3 | 132.0 | 24.0 - | 261.2 e |
| SEP. | 9.2 | 1.7 | 4.1 | 5.5 | 7.8 | 19.4 | 32.6 | 1.5 | 105.7 | 132.9 e | 24.0 e | 262.6 e |
| OCT. p | 9.7 | 1.7 | 4.1 | 3.3 | 5.9 | 17.4 | 26.5 | 1.5 | 106.9 | 133.9 e | 24.0 e | 264.8 e |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-SEP. $\begin{array}{r}11 \\ 18 \\ 25\end{array}$ | 8.9 | 1.9 | 4.1 | 3.9 | 4.2 | 9.4 | 17.5 | 1.5 |  |  |  |  |
|  | 9.4 | 1.5 | 4.1 | 12.1 | 5.0 | 13.3 | 30.4 | 1.5 |  |  |  |  |
|  | 9.0 | 1.8 | 4.1 | 3.7 | 12.5 | 31.5 | 47.7 | 1.5 |  |  |  |  |
| OCT. $\begin{gathered}2 \\ 9 \\ 16 \\ 23 \\ \\ \\ 30 p\end{gathered}$ | 9.9 | 1.9 | 4.2 | 3.1 | 12.0 | 28.5 | 43.6 | 1.5 |  |  |  |  |
|  | 10.1 | 1.7 | 4.1 | 3.7 | 5.3 | 16.2 | 25.2 | 1.5 |  |  |  |  |
|  | 9.6 | 1.8 | 4.1 | 3.7 | 5.6 | 13.6 | 22.9 | 1.6 |  |  |  |  |
|  | 9.9 | 1.7 | 4.1 | 2.9 | 5.6 | 17.1 | 25.6 | 1.5 |  |  |  |  |
|  | 9.3 | 1.7 | 4.1 | 2.8 | 5.1 | 19.6 | 27.5 | 1.5 |  |  |  |  |
| NOV. 6p | 10.0 | 1.6 | 4.1 | 4.9 | 6.7 | 15.2 | 26.8 | 1.6 |  |  |  |  |

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

## Monthly Survey of Selected Deposits September 27, 1989 and October 25, $1989{ }^{1}$

(not seasonally adjusted)

| Liability Calcgories | Insured Commercial Banks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amounl Oulstanding (\$mil) |  |  | Average Kate Paid (\%) |  |  |
|  | September 27 | October 25 | Change (percent) | September 27 | Octuber 25 | Change (b.p.) |
| N()W Accounts | 182.305 | 187.722 | 2.97 | 5.05 | 5.113 | -2 |
| Money market depmesit accounts |  |  |  |  |  |  |
| Personal | 229.703 | 234,354 | 2.102 | 6.55 | 6.48 | -7 |
| Nompersonal | 104.450 | 106.495 | 1.96 | 6.43 | 6.38 | -5 |
| Savings deposits | 179.755 | 181.830 | 1.15 | 5.57 | 5.59 | 2 |
| Interest-hearing time deposits with halances of less than $\$ 100.1000$ with original maturities of: |  |  |  |  |  |  |
| 71091 days | 4(1,917 | 42.168 | 3.06 | 7.88 | 7.77 | -11 |
| 92 to 182 days | 147.174 | 149.032 | 1.26 | 8.09 | 8.01 | -8 |
| 183 days 101 year | 173.141 | 176.598 | 2.101 | 8.16 | 8.19 | -7 |
| 1 to 2-1/2 years | 124.624 | 126.857 | 1.79 | 8.13 | 8.107 | -6 |
| 2-1/2 years and over | 132.295 | 132.345 | 0.04 | 8.10 | 8.03 | -7 |
| All IRA/Keogh Plan deprosits ${ }^{2}$ | 106.430 | 107.622 | 1.12 | N.A. | N.A. | N. $\boldsymbol{\Lambda}$. |


| Liability Catcgorics | FDIC-insured Savings Banks ${ }^{3}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amounl Oubslanding (\$mil) |  |  | Average Rale Paid (\%) |  |  |
|  | September 27 | October 25 | Change (percenl) | September 27 | October 25 | Change (b.p.) |
| NOW Accoums | 7,468 | 7,588 | 1.61 | 5.49 | 5.53 | 4 |
| Money market deposit accounts |  |  |  |  |  |  |
| Personal | 25.333 | 25,561 | 0.90 | 7.24 | 7.18 | -6 |
| Nonpersonal | 1.683 | 1.682 | -0.06 | 6.68 | 6.62 | -6 |
| Savings deposits | 39.615 | 39,642 | 0.07 | 5.63 | 5.63 | 0 |
| Interest-hearing time deposits with balances of less than \$100,00H with original maturities of: |  |  |  |  |  |  |
| 7 to 91 days | 4.928 | 4.994 | 1.34 | 8.57 | 8.32 | -2.5 |
| 92 to 182 diays | 26.051 | 26.796 | 2.86 | 8.56 | 8.51 | -5 |
| 183 days to 1 year | 36.704 | 36,740 | 0.10 | 8.55 | 8.52 | -3 |
| 1 to 2-1/2 years | 27.020 | 26,016 | -3.72 | 8.48 | 8.45 | -3 |
| 2-1/2 years and over | 23,587 | 23.410 | -0.75 | 8.45 | 8.41 | -4 |
| All IRA/Keogh Plan deposits? | 22.613 | 22.738 | 0.55 | N.A. | N.A. | N.A. |

N.A. -- data are not available

NOTE: Data for earlier month may show revisions.

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

[^0]:    
    
    
    
     mutual funds
     p-indicates preliminary data.

