FEDERAL RESERVE statistical release
H. 6 (508)

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

| Date | M1 ${ }^{1}$ | $M 2^{2}$ | M3 ${ }^{3}$ | $L^{4}$ | Debt ${ }^{5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Seasonally adjusted |  |  |  |  |  |
| 1987-MAR. | 734.8 | 2833.3 | 3532.7 | 4176.7 | 7731.3 |
| APR. | 745.1 | 2844.5 | 3549.3 | 4187.3 | 7793.3 |
| MAY | 746.6 | 2845.5 | 3564.1 | 4215.1 | 7859.2 |
| JUNE | 741.3 | 2848.0 | 3579.0 | 4231.8 | 7918.7 |
| JULY | 742.8 | 2856.2 | 3588.9 | 4237.5 | 7963.3 |
| AUG. | 745.6 | 2869.6 | 3610.1 | 4262.7 | 8018.8 |
| SEP. | 747.9 | 2885.3 | 3630.9 | 4293.5 | 8084.1 |
| OCT. | 757.3 | 2902.7 | 3655.3 | 4327.7 | 8153.1 |
| NOV. | 754.6 | 2904.7 | 3670.3 | 4337.5 | 8230.6 |
| DEC. | 752.3 | 2909.9 | 3677.6 | 4340.5 | 8284.1 |
| 1988-JAN. | 758.4 | 2930.5 | 3701.5 | 4376.5 | 8328.3 |
| FEB. | 760.1 | 2950.8 | 3731.3 | 4406.3 | 8386.1 |
| MAR. | 763.8 | 2969.3 | 3755.9 | 4436.3 | 8449.8 |
| APR. | 771:2 | 2990.3 | 3779.6 | 4475.3 | 8509.4 |
| MAY | 771.1 | 2999.8 | 3794.6 | 4503.8 | 8566.9 |
| JUNE | 776.5 | 3013.1 | 3815.6 | 4521.0 | 8624.6 |
| JULY | 782.5 | 3023.9 | 3838.2 | 4565.3 | 8682.6 |
| AUG. | 782.4 | 3029.7 | 3852.1 | 4586.5 | 8746.8 |
| SEP. | 783.7 | 3035.0 | 3862.8 | 4596.3 | 8810.9 |
| OCT. | 785.4 | 3042.1 | 3879.7 | 4618.7 | 8870.1 |
| NOV. | 786.6 | 3059.1 | 3900.5 | 4649.6 | 8942.4 |
| DEC. | 790.2 | 3069.4 | 3917.9 | 4689.3 | 9000.2 |
| $\begin{aligned} & \text { 1989-JAN. } \\ & \text { FEB. p } \end{aligned}$ | $\begin{aligned} & 786.2 \\ & 787.4 \end{aligned}$ | $\begin{aligned} & 3066.3 \\ & 3070.7 \end{aligned}$ | $\begin{aligned} & 3923.7 \\ & 3934.7 \end{aligned}$ | 4696.2 p | 9052.4 p |

Not seasonally adjusted

| 1987-MAR. | 723.7 | 2826.5 | 3527.2 | 4174.2 | 7695.0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| APR. | 752.6 | 2855.0 | 3556.0 | 4192.1 | 7757.2 |
| MAY | 739.9 | 2835.8 | 3554.2 | 4202.4 | 7822.5 |
| JUNE | 744.6 | 2850.0 | 3578.8 | 4231.4 | 7887.2 |
| JULY | 747.0 | 2863.2 | 3590.2 | 4230.9 | 7936.0 |
| AUG. | 745.2 | 2869.8 | 3610.0 | 4257.4 | 7990.4 |
| SEP. | 745.5 | 2878.9 | 3628.4 | 4288.2 | 8055.8 |
| OCT. | 754.1 | 2899.1 | 3653.1 | 4323.8 | 8123.4 |
| NOV. | 756.5 | 2903.9 | 3674.8 | 4345.0 | 8196.8 |
| DEC. | 766.4 | 2918.7 | 3688.5 | 4354.9 | 8266.2 |
| 1988-JAN. | 765.2 | 2941.1 | 3710.1 | 4392.7 | 8311.0 |
| FEB. | 745.5 | 2938.3 | 3719.3 | 4402.1 | 8349.5 |
| MAR. | 752.6 | 2962.4 | 3750.3 | 4432.8 | 8412.0 |
| APR. | 779.1 | 3001.4 | 3785.8 | 4478.7 | 8472.4 |
| MAY | 764.6 | 2990.1 | 3784.4 | 4491.7 | 8529.5 |
| JUNE | 779.9 | 3015.5 | 3815.9 | 4521.4 | 8592.2 |
| JULY | 786.9 | 3031.4 | 3839.7 | 4557.2 | 8648.5 |
| AUG. | 782.3 | 3030.5 | 3853.0 | 4581.3 | 8707.5 |
| SEP. | 781.0 | 3028.5 | 3860.9 | 4591.5 | 8777.1 |
| OCT. | 782.1 | 3038.3 | 3877.4 | 4614.7 | 8837.7 |
| NOV. | 788.3 | 3057.6 | 3905.6 | 4657.6 | 8905.3 |
| DEC. | 804.3 | 3077.1 | 3927.7 | 4703.1 | 8980.5 |
| $\begin{aligned} & \text { 1989-JAN. } \\ & \text { FEB. } p \end{aligned}$ | $\begin{aligned} & 793.0 \\ & 772.3 \end{aligned}$ | $\begin{aligned} & 3076.6 \\ & 3058.3 \end{aligned}$ | $\begin{aligned} & 3931.2 \\ & 3922.6 \end{aligned}$ | 4713.0 P | 9031.5 p |

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

|  | M1 | M2 | M3 |  |
| :--- | :--- | :--- | :--- | :--- |
| 3 Months from NOV. 1988 TO FEB. 1989 | 0.4 | 1.5 | 3.5 | 8.2 |
| 6 Months from AUG. 1988 TO FEB. 1989 | 1.3 | 2.7 | 4.3 | 8.5 |
| 12 Months from FEB. 1988 TO FEB. 1989 | 3.6 | 4.1 | 5.5 | 8.7 |

## Thirtaen weeks ending MARCH 6, 198 <br> from thirteen weeks ending:

| DEC. $5,1988(13$ weeks previous) | 1.2 | 3.0 | 4.4 |
| :--- | :--- | :--- | :--- | :--- |
| SEP. $5,1988(26$ weeks previous) | 1.8 | 3.0 | 4.6 |
| MAR. $7,1988(52$ weeks previous) | 4.0 | 4.6 | 5.9 |

1. Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary
October 1988 to January 1989 , July 1988 to Jamuary 1989 , and January 1988 to January 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 ${ }^{\text {( } 3 \text { ) demand deposits at all commercial banks other than those due to depository }}$, 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 deposits at thrift institutions. Seasonally adjuste
2. Consists of Ml 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 itime 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, and the U.S. government. Seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then
3. Consists of result to seasona
by commercial banks and thrift institutions, deposits (in amounts of $\$ 100,000$ or more) and term Rp liabilities issued 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 component as a whole and then adding this result to seasonally adjusted M2.
4. Consists of M3 plus the nonbank public holdings of U.S. savings bonds, short-term Treasury securities, commercial paper
5. 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 lincluding bank loansl, 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 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 basis and include discontinuities.
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MONEY STOCK MEASURES
3


Not seasonally adjusted

| Period ending | M1 |  |  | M2 |  |  | M3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 13-week average | 4-week average | week average | 13-weak average | 4-week average | week average | 13-week average | 4-week average | $\begin{gathered} \text { week } \\ \text { average } \end{gathered}$ |
| 1988-DEC. 12 | 785.2 | 793.5 | 802.2 | 3045.7 | 3067.0 | 3077.5 | 3888.7 | 3916.9 | 3927.4 |
| 1988-0EC. 19 | 786.6 | 797.5 | 802.3 | 3049.2 | 3070.3 | 3074.6 | 3893.6 | 3921.2 | 3925.1 |
| 26 | 789.3 | 801.3 | 798.9 | 3053.7 | 3074.0 | 3065.1 | 3899.4 | 3924.1 | 3919.1 |
| 1989-JAN. 2 | 792.3 | 805.2 | 817.4 | 3058.4 | 3076.7 | 3089.4 | 3905.4 | 3929.1 | 3944.9 |
| 1989-JAN. 9 | 794.7 | 809.7 | 820.2 | 3063.2 | 3083.3 | 3104.2 | 3910.7 | 3935.4 | 3952.6 |
| 16 | 795.5 | 809.1 | 800.0 | 3066.3 | 3086.4 | 3086.7 | 3915.3 | 3940.1 | 3943.7 |
| 23 30 | 796.2 | 804.8 791.4 | 781.6 | 3069.3 3070.4 | 3086.8 3075.7 | 3066.7 3045.3 | 3919.5 3921.8 | 3941.0 3930.1 | 3922.6 3901.4 |
| 30 | 795.5 | 791.4 |  | 3070.4 | 3075.7 | 3045.3 | 3921.8 | 3930.1 | 3901.4 |
| FEB. $\begin{array}{r}6 \\ 13\end{array}$ | 794.7 | 781.8 775.4 | 781.5 774.5 | 3070.7 3070.9 | 3065.0 3058.5 | 3061.4 3060.4 | 3923.3 3924.6 | 3922.0 3916.8 | 3920.3 3922.7 |
| 13 20 | 793.4 792.2 | 775.4 772.6 | 774.5 | 3070.9 3070.6 | 3058.5 3056.2 | 3060.4 3057.6 | 3924.6 3926.0 | 3916.8 3917.7 | 3922.7 3926.2 |
| 27p | 790.5 | 772.2 | 762.2 | 3070.7 | 3057.7 | 3051.2 | 3926.8 | 3921.7 | 3917.5 |
| MAR. 6p | 789.3 | 773.1 | 785.0 | 3070.7 | 3062.2 | 3079.4 | 3928.5 | 3928.5 | 3947.6 |

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

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT

| Date | Currency ${ }^{1}$ | Travelers checks ${ }^{2}$ | Demand deposits ${ }^{3}$ | Other checkable deposits ${ }^{4}$ | Nontransactions components |  | Savings deposits ${ }^{7}$ |  |  | Small time deposits ${ }^{\text {c }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | In $M 2^{5}$ | $\begin{aligned} & \text { In } \mathrm{MZ} \\ & \text { only } \end{aligned}$ | $\begin{gathered} \text { At } \\ \text { comercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total | $\underset{\substack{\text { At } \\ \text { commercial } \\ \text { banks }}}{ }$ | At thrift institutions | Total |
| 1987-OCT. | 193.1 | 7.0 | 295.9 | 261.2 | 2145.4 | 752.6 | 178.2 | 239.6 | 417.8 | 374.9 | 510.4 | 885.3 |
| NOV. | 195.1 | 7.0 | 291.9 | 260.7 | 2150.0 | 765.7 | 177.9 | 238.1 | 416.0 | 382.1 | 520.9 | 903.0 |
| DEC. | 196.4 | 7.1 | 288.3 | 260.4 | 2157.7 | 767.6 | 178.5 | 237.8 | 416.4 | 385.3 | 528.8 | 914.1 |
| $\begin{aligned} & \text { 1988-JAN. } \\ & \text { FEBB. } \\ & \text { MAR. } \end{aligned}$ | 198.5 | 7.2 | 289.4 | 263.4 | 2172.2 | 771.0 | 179.5 | 237.6 | 417.0 | 388.7 | 536.8 | 925.4 |
|  | 199.4 | 7.3 | 288.1 | 265.4 | 2190.7 | 780.5 | 181.3 | 237.5 | 418.8 | 393.7 | 548.7 | 942.4 |
|  | 200.7 | 7.2 | 288.4 | 267.5 | 2205.5 | 786.6 | 183.3 | 238.1 | 421.5 | 398.1 | 554.7 | 952.8 |
| APR. | 202.4 | 7.2 | 290.3 | 271.2 | 2219.1 | 789.3 | 184.5 | 238.8 | 423.3 | 403.2 | 560.2 | 963.4 |
| MAY. | 203.4 | 7.3 | 288.1 | 272.2 | 2228.7 | 794.8 | 186.0 | 239.3 | 425.2 | 406.2 | 564.8 | 971.0 |
| JUNE | 204.7 | 7.3 | 289.8 | 274.7 | 2236.6 | 802.5 | 187.7 | 239.8 | 427.6 | 409.3 | 566.4 | 975.7 |
| JULY | 206.4 | 7.2 | 290.4 | 278.5 | 2241.4 | 814.3 | 189.1 | 240.5 | 429.7 | 412.9 | 568.1 | 981.0 |
| AUG. | 207.0 | 7.2 | 289.9 | 278.3 | 2247.3 | 822.4 | 190.0 | 240.9 | 430.9 | 417.4 | 570.9 | 988.3 |
| SEP. | 208.6 | 7.3 | 288.8 | 279.0 | 2251.3 | 827.8 | 190.1 | 240.3 | 430.5 | 423.6 | 575.1 | 998.7 |
| OCT. | 209.7 | 7.4 | 288.9 | 279.4 | 2256.7 | 837.6 | 189.8 | 239.4 | 429.2 | 430.9 | 578.8 | 1009.7 |
| NOV. | 210.5 | 7.5 | 287.7 | 280.9 | 2272.5 | 841.3 | 192.8 | 239.0 | 431.8 | 436.4 | 581.4 | 1017.8 |
| DEC. | 211.8 | 7.6 | 288.6 | 282.3 | 2279.2 | 848.5 | 192.5 | 238.8 | 431.3 | 443.0 | 582.2 | 1025.3 |
| 1989-JAN. | 213.4 | 7.6 | 284.0 | 281.2 | 2280.0 | 857.4 | 190.8 | 237.0 | 427.8 | 451.1 | 584.8 | 1035.9 |
| FEB. p | 214.3 | 7.5 | 284.8 | 280.8 | 2283.3 | 863.9 | 190.4 | 234.3 | 424.7 | 461.1 | 587.4 | 1048.5 |
| Waek ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-JAN. $\begin{array}{r}9 \\ 16 \\ 23 \\ 30\end{array}$ | 212.7 | 7.6 | 285.0 | 281.4 | 2279.0 | 858.9 | 191.3 | 237.6 | 428.9 | 447.4 | 582.7 | 1030.1 |
|  | 213.3 | 7.6 | 283.0 | 280.7 | 2281.0 | 858.5 | 190.7 | 237.4 | 428.1 | 449.9 | 583.5 | 1033.4 |
|  | 213.7 | 7.6 | 283.5 | 281.3 | 2280.1 | 856.3 | 190.5 | 236.7 | 427.2 | 452.2 | 585.0 | 1037.2 |
|  | 214.0 | 7.6 | 283.6 | 281.3 | 2280.3 | 856.4 | 190.2 | 236.2 | 426.4 | 455.5 | 588.1 | 1043.7 |
| FEB. $\begin{gathered}6 \\ 13 \\ 20 \\ 27 p\end{gathered}$ | 213.7 | 7.5 | 285.5 | 280.4 | 2277.0 | 860.0 | 190.6 | 235.0 | 425.6 | 458.0 | 587.1 | 1045.1 |
|  | 214.0 | 7.5 | 282.6 | 279.9 | 2282.3 | 858.7 | 190.6 | 234.6 | 425.2 | 459.6 | 587.2 | 1046.8 |
|  | 214.2 | 7.5 | 286.6 | 280.8 | 2284.1 | 870.9 | 190.3 | 234.2 | 424.5 | 461.8 | 586.9 | 1048.7 |
|  | 215.1 | 7.4 | 284.1 | 282.2 | 2287.7 | 865.2 | 190.1 | 233.7 | 423.8 | 463.9 | 588.1 | 1052.0 |
| MAR. 6p | 214.8 | 7.4 | 288.2 | 281.1 | 2292.6 | 866.5 | 190.0 | 233.4 | 423.4 | 466.9 | 588.3 | 1055.2 |

[^0]
## COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT <br> Billions of dollars, seasonally adjusted

| Date | Large time deposits ${ }^{1}$ |  |  | Non-M3 components of $L$ |  |  |  | Debt components ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\substack{\text { At } \\ \text { commercial } \\ \text { banks }}}{\text { at }}$ | At thrift institutions | Total | Savings bonds | Short-term Treasury securities ${ }^{3}$ | Bankers acceptances ${ }^{4}$ | Commercjal paper ${ }^{5}$ | ```Federal debt``` | Non-federal debt |
| 1987-OCT. | 318.5 | 156.0 | 474.5 | 99.0 | 272.5 | 44.5 | 256.5 | 1929.1 | 6224.0 |
| NOV. | 324.0 | 159.0 | 483.0 | 99.5 | 268.7 | 44.7 | 254.2 | 1947.3 | 6283.4 |
| DEC. | 325.4 | 162.0 | 487.4 | 100.4 | 257.5 | 44.7 | 260.3 | 1957.5 | 6326.6 |
| $\begin{array}{r} \text { 1988-JAN. } \\ \text { FEB. } \\ \text { MAR. } \end{array}$ | 323.7 | 163.3 | 487.0 | 101.3 | 261.0 | 43.7 | 269.0 | 1963.6 | 6364.7 |
|  | 328.4 | 163.9 | 492.3 | 102.5 | 257.3 | 41.0 | 274.2 | 1981.0 | 6405.1 |
|  | 331.0 | 165.3 | 496.3 | 103.4 | 255.6 | 41.1 | 280.3 | 2006.2 | 6443.6 |
| APR. | 331.8 | 167.4 | 499.2 | 104.4 | 262.3 | 41.4 | 287.6 | 2018.2 | 6491.2 |
| MAY | 334.1 | 168.2 | 502.4 | 105.3 | 265.1 | 41.1 | 297.8 | 2023.2 | 6543.7 |
| JUNE | 339.6 | 168.2 | 507.8 | 106.0 | 258.3 | 40.7 | 300.4 | 2033.3 | 6591.3 |
| JULY | 345.5 | 168.5 | 514.0 | 106.8 | 269.8 | 40.7 | 309.8 |  |  |
| AUG. | 350.8 | 168.6 | 519.4 | 107.4 | 274.6 | 41.2 | 311.3 | 2059.5 | 6687.3 |
| SEP. | 355.0 | 171.7 | 526.7 | 107.9 | 275.2 | 41.7 | 308.8 | 2079.9 | 6731.0 |
| OCT. | 359.2 | 172.8 | 532.0 | 108.4 | 277.0 | 41.3 | 312.3 | 2089.1 | 6781.0 |
| NOV. | 361.2 | 173.2 | 534.4 | 108.7 | 276.3 | 40.5 | 323.7 | 2101.5 | 6840.9 |
| DEC. | 364.9 | 172.9 | 537.7 | 109.1 | 285.9 | 40.6 | 335.8 | 2114.6 | 6885.6 |
| $\begin{aligned} & \text { 1989-JAN. } \\ & \text { FEB. p } \end{aligned}$ | $\begin{aligned} & 370.0 \\ & 377.2 \end{aligned}$ | $\begin{aligned} & 173.7 \\ & 173.4 \end{aligned}$ | $\begin{aligned} & 543.7 \\ & 550.5 \end{aligned}$ | 109.7 p | 283.9 p | 38.7 p | 340.2 p | 2122.1 P | 6930.3 p |
| Week ending |  |  |  |  |  |  |  |  |  |
| 1989-JAN. $\begin{array}{r}9 \\ 16 \\ 23 \\ 30\end{array}$ | 367.0 | 173.8 | 540.8 |  |  |  |  |  |  |
|  | 370.1 | 173.6 | 543.7 |  |  |  |  |  |  |
|  | 371.7 | 174.1 | 545.8 |  |  |  |  |  |  |
|  | 371.4 | 173.7 | 545.1 |  |  |  |  |  |  |
| FEB. $\begin{gathered}6 \\ 13 \\ 20 \\ 27 p\end{gathered}$ | 374.7 | 173.3 | 548.0 |  |  |  |  |  |  |
|  | 376.6 | 172.8 | 549.5 |  |  |  |  |  |  |
|  | 378.4 | 173.5 | 551.8 |  |  |  |  |  |  |
|  | 378.2 | 173.9 | 552.2 |  |  |  |  |  |  |
| MAR. 6p | 380.1 | 173.0 | 553.1 |  |  |  |  |  |  |

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 Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, Federal Reserve Banks, money market mutual funds and foreign entities.
Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market mutual funds.
3. Total commercial paper less commercial paper held by money market mutual funds. 6. debt data are on
p--indicates preliminary data.

| Date C |  | Currency ${ }^{1}$ | Travelers checks ${ }^{2}$ | Demand deposits ${ }^{3}$ | Other checkable deposits |  |  | Nontransactions components |  | $\underset{R P_{s}}{\text { Overnjight }}$ | Overnight Eurodollars ${ }^{9}$ | General purpose and broker/dealer money market funds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{\substack{\text { At } \\ \text { comercjal } \\ \text { banks }}}{\text { and }}$ |  |  | ```At thrift institutions5``` | Total | In $M 2^{6}$ | In M3 only |  |  |  |
| $\begin{aligned} & 1987-\text { OCT } \\ & \text { NOV } \\ & \text { DEC. } \end{aligned}$ |  |  | 192.5 | 7.0 | 295.7 | 177.1 | 81.7 | 258.9 | 2144.9 | 754.1 | 65.0 | 20.9 | 218.2 |
|  |  | 195.9 | 6.6 | 294.2 | 178.2 | 81.6 | 259.8 | 2147.4 | 771.0 | 63.1 | 16.5 | 219.7 |
|  |  | 199.3 | 6.5 | 298.6 | 180.5 | 81.4 | 262.0 | 2152.3 | 769.8 | 61.9 | 16.4 | 221.1 |
| $\begin{array}{r} \text { \%B8-JAN. } \\ \text { FEB. } \\ \text { MAR. } \end{array}$ |  | 197.0 | 6.6 | 295.9 | 184.3 | 81.4 | 265.7 | 2176.0 | 768.9 | 64.4 | 18.4 | 225.2 |
|  |  | 197.1 | 6.8 | 279.1 | 182.0 | 80.4 | 262.4 | 2192.8 | 781.0 | 61.5 | 16.4 | 231.0 |
|  |  |  | 6.9 | 279.9 | 184.2 | 82.5 | 266.7 | 2209.7 | 788.0 | 59.7 | 14.8 | 234.8 |
| APR. MAY JUNE |  | 201.6 | 6.9 | 292.1 | 191.2 | 87.3 | 278.5 | 2222.3 | 784.4 | 60.2 | 15.4 | 235.8 |
|  |  | 203.6 | 7.1 | 283.1 | 185.1 | 85.7 | 270.8 | 2225.4 | 794.3 | 63.2 | 17.2 | 231.8 |
|  |  | 205.7 | 7.6 | 291.3 | 187.6 | 87.6 | 275.3 | 2235.6 | 800.4 | 63.7 | 17.1 | 228.9 |
| JULY AUG. SEP. |  | 208.0 | 8.2 | 293.1 | 188.7 | 88.9 | 277.7 | 2244.5 | 808.3 | 62.0 | 15.6 | 229.6 |
|  |  | 207.9 | 8.2 | 289.0 | 188.8 | 88.4 | 277.2 | 2248.1 | 822.6 | 64.1 | 15.8 | 230.8 |
|  |  | 208.0 | 7.9 | 287.4 | 189.7 | 88.1 | 277.8 | 2247.4 | 832.4 | 62.6 | 14.7 | 231.0 |
| OCT NOV. DEC. |  | 209.0 | 7.5 | 288.7 | 189.0 | 88.0 | 276.9 | 2256.2 | 839.1 | 62.1 | 13.8 | 231.3 |
|  |  | 211.3 | 7.1 | 290.0 | 191.3 | 88.6 | 279.8 | 2269.4 | 848.0 | 62.5 | 12.9 | 237.4 |
|  |  | 214.9 | 6.9 | 298.8 | 195.0 | 88.7 | 283.7 | 2272.8 | 850.6 | 64.8 | 13.3 | 239.6 |
| $\begin{aligned} & 1989-J A N . \\ & \text { FEB. } \end{aligned}$ |  | $\begin{aligned} & 211.8 \\ & 211.9 \end{aligned}$ | 7.0 | 290.5 275.7 | $\begin{aligned} & 196.2 \\ & 192.2 \end{aligned}$ | $\begin{aligned} & 87.4 \\ & 85.4 \end{aligned}$ | $\begin{aligned} & 283.7 \\ & 277.6 \end{aligned}$ | $\begin{aligned} & 2283.6 \\ & 2286.0 \end{aligned}$ | $\begin{aligned} & 854.6 \\ & 864.4 \end{aligned}$ | $\begin{aligned} & 65.3 \\ & 64.5 \end{aligned}$ | 16.6 15.2 | $\begin{aligned} & 242.0 \\ & 247.9 \end{aligned}$ |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-JAN. | 9 | 213.9 | 7.0 | 305.1 | 203.1 | 91.0 | 294.2 | 2284.0 | 848.4 | 65.1 | 16.6 | 237.6 |
|  | 16 | 212.6 | 7.0 | 292.9 | 198.7 | 88.8 | 287.5 | 2286.8 | 857.0 | 64.7 | 16.7 | 243.3 |
|  | 23 | 210.9 | 7.0 | 283.1 | 194.4 | 86.1 | 280.5 | 2285.1 | 856.0 | 66.1 | 15.9 | 244.5 |
|  | 30 | 209.5 | 7.0 | 275.2 | 188.7 | 83.5 | 272.2 | 2281.5 | 856.1 | 66.4 | 18.0 | 243.5 |
| FEB. |  | $211.8$ | 7.0 | 281.3 | 194.0 | 87.4 | 281.4 | 2279.9 | 858.9 | 63.8 | 14.3 | 243.5 |
|  | 13 | 212.4 | 7.1 | 275.9 | 193.0 | 86.1 | 279.1 | 2285.9 | 862.4 | 63.9 | 16.0 | 246.4 |
|  | 20 | 212.3 | 7.1 | 275.3 | 191.4 | 84.5 | 275.9 | 2287.0 | 868.7 | 64.5 | 15.4 | 248.8 |
|  | 27p | 210.9 | 7.1 | 270.4 | 190.1 | 83.7 | 273.8 | 2289.0 | 866.2 | 65.5 | 15.2 | 251.4 |
| MAR. | 6p | 213.4 | 7.1 | 281.3 | 195.7 | 87.5 | 283.1 | 2294.4 | 868.2 | 65.2 | 13.3 | 254.5 |

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

Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.
Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions, the U.S. goverment 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.
Consists of NOW and ATS balances at thrifts, credit union share draft balances, and demand deposits at thrifts

um of large time deposits, term Rps and Eurodollars of U.S. residents, money market fund balances (institution-only), less the estimated Consists of overnight and continuing contract RPs 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.
p--indicates preliminary data.

| Date | Money market deposit accounts |  |  | Savings deposits ${ }^{1}$ |  |  | Small-denomination time deposits ${ }^{2}$ |  |  | Large-denomination time deposits ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | $\begin{gathered} \text { At } \\ \text { thrift } \\ \text { institutions } \end{gathered}$ | Total |  | At thrift institutions | Total | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total | $\underset{\substack{\text { At } \\ \text { commercial } \\ \text { banks }}}{ }$ | At thrift institutions | Total |
| $\begin{aligned} & \text { 1987-OCT. } \\ & \text { NOV } \\ & \text { DEC. } \end{aligned}$ | 360.5 | 174.2 | 534.7 | 178.6 | 240.9 | 419.5 | 375.5 | 511.2 | 886.7 | 320.1 | 157.4 | 477.5 |
|  | 358.6 | 170.0 | 528.7 | 177.4 | 237.4 | 414.8 | 383.2 | 521.5 | 904.7 | 324.8 | 160.4 | 485.2 |
|  | 358.8 | 167.5 | 526.3 | 176.6 | 234.8 | 411.4 | 386.1 | 529.1 | 915.2 | 325.8 | 163.0 | 488.7 |
| $\begin{aligned} & \text { 1988-JAN. } \\ & \text { FEB. } \\ & \text { MAR. } \end{aligned}$ | 359.5 | 165.5 | 525.0 | 178.1 | 234.4 | 412.5 | 390.2 | 540.3 | 930.5 | 323.6 | 164.3 | 487.9 |
|  | 359.8 | 163.8 | 523.6 | 179.4 | 233.8 | 413.2 | 395.0 | 552.2 | 947.1 | 328.2 | 164.7 | 492.9 |
|  | 361.5 | 164.0 | 525.5 | 182.5 | 236.7 | 419.2 | 398.7 | 557.0 | 955.8 | 332.5 | 165.2 | 497.8 |
| APR. MAY' JUNE | 361.0 | 163.3 | 524.2 | 185.0 | 239.4 | 424.5 | 401.4 | 560.8 | 962.2 | 330.1 | 166.0 | 496.1 |
|  | 357.8 | 162.7 | 520.5 | 187.1 | 240.6 | 427.7 | 403.3 | 561.8 | 965.1 | 333.2 | 167.3 | 500.5 |
|  |  | 162.5 | 523.2 | 189.6 | 242.7 | 432.3 | 407.6 | 562.9 | 970.5 | 338.2 | 166.6 | 504.8 |
| JULY <br> AUG. <br> SEP. | 360.3 | 161.6 | 522.0 | 191.5 | 244.5 | 436.0 | 412.5 | 566.8 | 979.4 | 342.9 | 166.5 | 509.5 |
|  | 357.7 | 160.0 | 517.7 | 191.0 | 242.8 | 433.7 | 417.2 | 568.8 | 986.0 | 351.3 | 167.9 | 519.2 |
|  | 354.5 | 157.0 | 511.4 | 189.8 | 241.1 | 430.9 | 424.2 | 572.7 | 996.9 | 357.0 | 172.2 | 529.1 |
| OCT. NOV. DEC. | 353.0 | 154.5 | 507.5 | 190.2 | 240.7 | 430.9 | 431.3 | 579.3 | 1010.6 | 360.8 | 174.7 | 535.4 |
|  | 354.1 | 152.6 | 506.7 | 192.2 | 238.2 | 430.4 | 437.7 | 581.8 | 1019.5 | 362.3 | 174.9 | 537.2 |
|  | 352.4 | 150.3 | 502.7 | 190.3 | 235.6 | 425.9 | 444.1 | 582.4 | 1026.5 | 365.5 | 174.0 | 539.5 |
| $\begin{aligned} & \text { 1989-JAN. } \\ & \text { FEB. p } \end{aligned}$ | 348.3 | 146.8 | 495.1 | 189.3 | 233.5 | 422.8 | 453.1 | 588.7 | 1041.8 | 369.7 | 174.9 | 544.5 |
|  | 342.3 | 142.7 | 485.1 | 188.3 | 230.5 | 418.8 | 463.0 | 591.6 | 1054.6 | 377.0 | 174.3 | 551:3 |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-JAN. $\begin{array}{r}9 \\ 16 \\ 23 \\ 30\end{array}$ | 352.8 | 148.9 | 501.7 | 190.5 | 235.7 | 426.2 | 449.8 | 587.0 | 1036.8 | 366.7 | 174.8 | 541.5 |
|  | 349.9 | 147.5 | 497.4 | 189.5 | 234.5 | 424.0 | 452.5 | 588.2 | 1040.7 | 369.6 | 174.8 | 544.4 |
|  | 347.4 | 145.9 | 493.3 | 188.7 | 232.8 | 421.5 | 454.3 | 589.4 | 1043.7 | 370.5 | 175.2 | 545.6 |
|  | 342.9 | 144.6 | 487.5 | 188.1 | 231.0 | 419.2 | 456.6 | 590.3 | 1046.9 | 371.1 | 175.1 | 546.1 |
| FEB. $\begin{array}{r}6 \\ 13 \\ 20 \\ 27 p\end{array}$ | 343.5 | 144.1 | 487.5 | 188.4 | 231.5 | 419.9 | 459.5 | 591.3 | 1050.8 | 373.8 | 174.5 | 548.3 |
|  | 343.0 | 143.4 | 486.3 | 188.7 | 231.0 | 419.7 | 461.6 | 592.0 | 1053.6 | 376.7 | 173.9 | 550.5 |
|  | 341.8 | 142.4 | 484.2 | 188.3 | 230.1 | 418.4 | 463.9 | 591.7 | 1055.6 | 378.1 | 174.4 | 552.5 |
|  | 341.5 | 141.5 | 483.0 | 187.8 | 229.3 | 417.1 | 465.5 | 591.3 | 1056.9 | 378.5 | 174.4 | 552.9 |
| MAR. 6p | 340.9 | 141.4 | 482.3 | 188.2 | 230.6 | 418.8 | 468.4 | 591.8 | 1060.2 | 380.8 | 173.4 | 554.2 |

1. Savings deposits exclude MMDAs
2. Small-denomination time depposits--including retail RPs--are those issued in amounts of less than $\$ 100,000$. All IRA and Keogh account balances at 3. commercial banks and thrifts are subtracted from small time deposits.
3. Large-denomination time deposits are those issued in amounts of siop, 000 or more, excluding those booked at international banking facilities.
4. Large-denomination time deposits at commercial banks less those held by money market mutual funds, depository institutions, and foreign banks and p-indicates preliminary data.

| Date | Institutiononly money market funds | Term RPs ${ }^{1}$ |  |  | $\begin{aligned} & \text { Term } \\ & \text { Eurodollars }{ }^{2} \end{aligned}$ | Non-M3 Components of L. |  |  |  | Debt components ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { At } \\ \text { commercial } \\ \text { banks } \end{gathered}$ | At thrift institutions | Total |  | Savings bonds | Short-term Treasury securities ${ }^{3}$ | Bankers acceptances ${ }^{4}$ | $\underset{\text { papers }}{\text { Commercial }}$ | $\begin{aligned} & \text { Federal } \\ & \text { debt } \end{aligned}$ | $\begin{gathered} \text { Non-Federal } \\ \text { debt } \end{gathered}$ |
|  | 82.5 | 37.6 | 71.4 | 108.9 | 93.0 | 98.8 | 269.9 | 44.8 | 257.1 | 1911.3 | 6212.1 |
|  | 89.5 | 40.0 | 72.0 | 111.9 | 92.8 | 99.6 | 274.0 | 45.1 | 251.6 | 1937.8 | 6259.1 |
|  | 89.6 | 38.4 | 70.7 | 109.1 | 90.8 | 100.6 | 263.0 | 45.1 | 257.8 | 1955.6 | 6310.6 |
| $\begin{aligned} & \text { 1988-JAN. } \\ & \text { FEB. } \\ & \text { MAR. } \end{aligned}$ | 94.4 | 38.7 | 71.2 | 109.9 | 85.4 | 101.7 | 265.1 | 43.4 | 272.5 | 1962.9 | 6348.1 |
|  | 98.7 | 43.6 | 70.6 | 114.2 | 85.5 | 102.7 | 263.3 | 41.0 | 275.8 | 1975.7 | . 6373.8 |
|  |  |  | 68.1 | 112.0 | 90.0 | 103.6 | 257.9 | 40.4 | 280.5 | 1994.5 | 6417.5 |
| APR, MAY JUNE | 91.9 | 44.9 | 69.8 | 114.7 | 89.1 | 104.6 | 262.5 | 40.9 | 285.0 | 2003.1 | 6469.3 |
|  | 90.0 | 47.0 | 73.9 | 121.0 | 91.8 | 105.4 | 260.0 | 41.1 | 300.8 | 2006.9 | 6522.6 |
|  | 86.3 | 47.9 | 76.4 | 124.3 | 93.1 | 105.9 | 254.7 | 41.0 | 303.8 | 2016.5 | 6575.7 |
| JULY AUG. SEP. | 84.8 | 46.5 | 79.1 | 125.6 | 96.2 | 106.5 | 262.4 | 40.8 | 307.8 | 2024.1 | 6624.3 |
|  | 84.0 | 45.0 | 78.8 | 123.8 | 103.8 | 106.9 | 270.9 | 41.2 | 309.3 | 2037.6 | 6669.9 |
|  | 83.7 | 42.5 | 79.9 | 122.4 | 105.0 | 107.6 | 272.8 | 41.9 | 308.3 | 2056.6 | 6720.5 |
| ост. NOV. DEC. |  | 42.9 | 82.4 | 125.2 | 102.3 | 108.3 | 274.3 | 41.5 | 313.1 | 2069.3 | 6768.4 |
|  | 87.4 | 45.1 | 83.8 | 128.9 | 103.8 | 108.7 | 282.4 | 40.9 | 320.0 332.0 | 2090.8 | 6814.4 |
|  |  | 40.1 | 85.2 | 125.3 | 107.3 | 109.2 | 292.6 | 40.9 | 332.5 | 2112.4 | 6868.1 |
| $\begin{aligned} & \text { 1989-JAN. } \\ & \text { FEB. } \end{aligned}$ | 88.3 | 40.4 44.2 | 885.9 | 126.3 128.9 | 103.3 103.4 | 110.1 p | 288.6 p | 38.4 p | 344.8 p | 2121.4 p | 6910.2 p |
| Week ending |  |  |  |  |  |  |  |  |  |  |  |
| 1989-JAN. $\begin{array}{r}9 \\ 16 \\ 23 \\ 30\end{array}$ |  |  |  |  | 102.7 |  |  |  |  |  |  |
|  | 89.2 | 40.7 | 86.8 | 127.5 | 105.4 |  |  |  |  |  |  |
|  | 89.9 90.7 | 40.6 42.3 | 84.6 84.6 | 125.2 126.9 | 103.5 100.5 |  |  |  |  |  |  |
|  | 90.7 | 42.3 | 84.6 | 126.9 | 100.5 |  |  |  |  |  |  |
| FEB. $\begin{gathered}13 \\ 13 \\ 20 \\ 27 p\end{gathered}$ | 89.9 | 43.7 | 84.7 | 128.4 | 100.4 |  |  |  |  |  |  |
|  | 89.8 | 44.6 | 84.8 | 129.4 | 101.8 |  |  |  |  |  |  |
|  | 89.0 | 44.4 | 84.6 | 128.9 | 107.1 |  |  |  |  |  |  |
|  | 89.9 | 44.2 | 84.8 | 128.9 | 103.7 |  |  |  |  |  |  |
| MAR. 6p | - 87.8 | 44.5 | 85.2 | 129.7 | 105.3 |  |  |  |  |  |  |

1. Term RPs are those with original maturities greater than one day, excluding continuing contracts and retail RPs. Includes a relatively small amount


2. World-wide and by all banking offices in the United Kingdom and Canada. Excludes those held by depository institutions and money market mutual
3. Reserve Banks, money market mutual funds, and foreign entities.
4. Total commercial paper less commercial paper held by money market mutual funds. p-indicates preliminary data.
$H .6(508)$
Table 6
MEMORANDUM ITEMS
Billions of dollars, not seasonally adjusted

e--indicates estimated data.

Monthly Survey of Selected Deposits and Other Accounts:
January 25, 1989 and February 22, 1989
( not seasonally adjusted)

| Liability Categories | Insured Commercial Banks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount Outstanding (\$mil) |  | Average Rate Paid (\%) |  | Nkmber of Issuing Banks |  |
|  | January 25 | February 22 | Jamary 25 | February 22 | January 25 | February 22 |
| NOW accounts ${ }^{2}$ | 185,552 | 187,624 | 4.96 | 4.99 | 12,620 | 12,618 |
| Money market deposit accounts ${ }^{2}$ | 340,872 | 338,240 | 5.93 | 6.01 | 11,869 | 11,785 |
| Savings deposits ${ }^{3}$ | 185,175 | 185,258 | 5.29 | 5.46 | 12,395 | 12,355 |
| Interest-bearing time deposits with balances of less than $\$ 100,000$ with griginal maturities of: |  |  |  |  |  |  |
| 7 to 31 days | 6,638 | 6,898 | 6.87 | 7.04 | 7,986 | 7,895 |
| 32 to 91 days | 26,546 | 28,238 | 7.39 | 7.62 | 11,501 | 11,665 |
| 92 to 182 days | 139,776 | 142,469 | 8.00 | 8.16 | 12,715 | 12,683 |
| 183 to 1 year | 131,013 | 134,478 | 8.34 | 8.51 | 12,627 | 12,589 |
| Over 1 year to 2-1/2 years | 108,532 | 110,028 | 8.42 | 8.57 | 12,384 | 12,249 |
| 2-1/2 years and over | 133,934 | 134,556 | 8.46 | 8.58 | 12,291 | 12,292 |
| All IRA/Keogh Plan deposits ${ }^{5}$ | 95,660 | 96,586 | N.A. | N.A. | 12,114 | 12,073 |
| Retail repurchase agreements | 1,693 | 1,612 | 7.33 | 7.59 | 1,822 | 1,813 |


| Liability Categories | FDIC-Insured Savings Banks |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount Outstanding ( Smil) |  | Average Rate Paid (\%) |  | Number of Issuing Banks |  |
|  | Jamary 25 | February 22 | January 25 | February 22 | Jamuary 25 | February 22 |
| NOW accounts ${ }^{2}$ | 7,354 | 7,402 | 5.27 | 5.29 | 344 | 344 |
| Money market deposit accounts ${ }^{2}$ | 29,247 | 28,756 | 6.16 | 6.35 | 380 | 380 |
| Savings deposits ${ }^{3}$ | 41,904 | 41,548 | 5.52 | 5.53 | 392 | 392 |
| Interest-bearing time deposits with balances of less than $\$ 100,000$ with griginal maturities of: |  |  |  |  |  |  |
| 7 to 31 days | 222 | 228 | 6.98 | 7.55 | 103 | 103 |
| 32 to 91 days | 3,864 | 4,191 | 8.46 | 8.66 | 320 | 318 |
| 92 to 182 days | 24,218 | 24,822 | 8.59 | 8.84 | 378 | 378 |
| 183 to 1 year | 31,354 | 31,478 | 8.74 | 8.94 | 382 | 382 |
| Over 1 year to 2-1/2 years | 23,415 | 23,631 | 8.82 | 8.93 | 360 | 360 |
| 2-1/2 years and over | 25,439 | 25,255 | 8.89 | 8.99 | 378 | 378 |
| All IRAKKeogh Plan deposits ${ }^{5}$ | 20,833 | 21,068 | N.A. | N.A. | 384 | 384 |
| Retail repurchase agreements | 139 | 34 | 8.20 | 8.09 | 16 | 16 |

NOTE: The lower panel of this table presents data for both mutual and FDIC-insured federal savings banks.
N.A. - Data not available.

1. Estimates are based on data collected by the Federal Reserve from a stratified random sample of about 490 commercial banks and 80 savings banks.
2. NOW and MMDA account rates are reported as simple anmal rates.
3. Savings deposits exclude MMDAs. The savings deposit rates are reported as simple armal rates.
4. With the exception of the $7-31$ and $32-91$ day deposit rates, which are reported as simple annual rates, time deposit rates are annual effective yields reflecting the method of compounding reported by the individual
institutions.
5. All IRA/Keogh Plan time deposits regardless of size, type of instrument in which held, or interest rate paid.

[^0]:    1. Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

    Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.
    Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float Consists of NOW and ATS balances at all depository institutions, credit union share draft balances and demand deposits at thrift institutions in deposits. This sum is seasonally adjusted as a whole. market fund balances (general purpose and broker/dealer), MMDAs, and savings and small time Sum of large time deposits, term RPs and term Eurodoilars of U.S. residents, money market fund balances (institution-only), less the estimated amount of overnight RPs and Eurodollars held by institution-oniy money market funds. This sum is seasonally adjusted as a whole.
    Smail 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.

