## THE WEEK'S HIGHLIGHTS:

$\checkmark$ The civilian unemployment rate was 7 percent in February, down from 7.1 percent in January and 7.7 percent in June 1992.
$\checkmark$ Retail sales rose at a 3.2 percent annual rate in February. Sales during the past three months were up 6.7 percent from the same period a year earlier. These data are not adjusted for inflation.
$\checkmark$ Consumer installment credit rose at a 1.5 percent annual rate in January. This marked the fifth consecutive month that credit has increased, after seven straight months of decline.
$\checkmark$ Business productivity (output per hour) grew at a 4.7 percent annual rate during fourth quarter 1992 after increasing 3.2 percent in the third quarter. The fourth-quarter increase was the largest since first quarter 1986.

> Data for the monetary base, adjusted bank reserves and the money multiplier have been revised beginning with the reserve maintenance period ending November 25 to correct an error in the reestimation of seasonal factors. We apologize for any inconvenience.

Views expressed do not necessarily reflect official positions of the Federal Reserve System.
U.S. Financial Data is published weekly by the Research and Public Information Division of the
Federal Reserve Bank of St. Louis. The cost Federal Reserve Bank of St. Louis. The cost for a subscription is as follows:

$$
\text { One year (50 issues) } \$ 21 \quad \text { Two years ( } 100 \text { issues) } \$ 36
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Adjusted Monetary Base


Latest data plotted reserve maintenance period ending: March 3, 1993
The odjusted monatary pase is the sum of reserve accounts of financial inglitutions at Federal Reserve banks, cyrrency in circulation currency held by the public and in the vaults of all depository institutions and an
gojustment for reserve requirement ratio chonges. The major surce of the adjuted monetary base is Federal available from this bank.
Recent dato are preliminary.

## Adjusted Monetary Base

To the average of Compounded annual rates of change, average of two maintenance periods ending: $\begin{array}{lllllll}\text { two maintenance } & 3 / 4 / 92 & 5 / 27 / 92 & 8 / 5 / 92 & 9 / 2 / 92 & 9 / 30 / 92 & 10 / 28 / 92\end{array} \quad 12 / 9 / 92 \quad 1 / 6 / 93$ periods ending:

| $8 / 5 / 92$ | 7.5 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $9 / 2 / 92$ | 8.3 | 8.7 |  |  |  |  |  |  |
| $9 / 30 / 92$ | 9.5 | 10.7 | 15.4 |  |  |  |  |  |
| $10 / 28 / 92$ | 10.1 | 11.3 | 15.0 | 16.0 |  |  |  |  |
| $12 / 9 / 92$ | 9.9 | 10.8 | 13.0 | 12.9 | 11.1 | 8 |  |  |
| $1 / 8 / 93$ | 9.7 | 10.4 | 11.9 | 11.7 | 10.0 | 8.3 | 8.8 |  |
| $2 / 3 / 93$ | 9.7 | 10.3 | 11.6 | 11.3 | 10.0 | 8.8 | 8.6 |  |
| $3 / 3 / 93$ | 10.9 | 11.8 | 13.4 | 13.4 | 12.7 | 12.3 | 14.0 | 17.5 |

Money Stock (M1) and Total Checkable Deposits


Latest data plotted week ending: March 1, 1993
Current data appear in the Federal Reserve Board's H. 6 release.
M1 is the sum of currency held by the nonbank public, demand deposits, other checkable deposits and travelers checks.

Total checkable deposits is the sum of demand deposits and other checkable deposits at depository institutions.

| Money Stock (M1) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To the average of four weeks ending: |  |  |  |  |  |  |  |  |
| 8/3/92 | 10.0 |  |  |  |  |  |  |  |
| 8/31/92 | 10.9 | 10.1 |  |  |  |  |  |  |
| 9/28/92 | 12.0 | 12.1 | 17.6 |  |  |  |  |  |
| 11/2/92 | 13.2 | 14.1 | 19.0 | 20.1 |  |  |  |  |
| 11/30/92 | 13.5 | 14.4 | 18.3 | 18.9 | 18.8 |  |  |  |
| 1/4/93 | 12.9 | 13.5 | 16.0 | 15.9 | 15.1 | 11.9 |  |  |
| 2/1/93 | 12.5 | 12.8 | 14.7 | 14.4 | 13.4 | 10.5 | 8.1 |  |
| 3/1/93 | 11.4 | 11.3 | 12.5 | 12.0 | 10.8 | 7.9 | 5.5 | 3.5 |

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## Adjusted Reserves



Latest data plotted two weeks ending: March 3, 1993
Adjusted reserves is the difference between adjusted monetary base and currency component of M1.

## Adjucted Peearves

To the average of
Compounded annual rates of change, average of two maintenance periods ending: two maintenance periods ending:

| $8 / 5 / 92$ | 5.8 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $9 / 2 / 92$ | 7.0 | 3.0 |  |  |  |  |  |  |
| $9 / 30 / 92$ | 8.1 | 5.6 | 14.8 |  |  |  |  |  |
| $10 / 28 / 92$ | 11.5 | 11.2 | 22.8 | 27.4 |  |  |  |  |
| $12 / 9 / 92$ | 11.2 | 10.9 | 16.3 | 19.5 | 21.1 |  |  |  |
| $1 / 8 / 93$ | 9.8 | 8.9 | 13.8 | 13.8 | 13.3 | 4.0 |  |  |
| $2 / 3 / 93$ | 10.2 | 9.8 | 14.0 | 14.0 | 13.6 | 7.0 | 4.9 |  |
| $3 / 3 / 93$ | 14.9 | 15.8 | 22.0 | 23.3 | 24.8 | 21.6 | 27.9 | 47.8 |

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Money Multiplier ${ }^{1 /}$


Latest data plotted two weeks ending: Morch 1, 1993
Currency Component of $\mathrm{M1}^{2 /}$


Latest dato plotted week ending: March 1, 1993
1/Ratio of M1 to adjusted monetary base
2. Current data appear in the Federal Reserve Board's H. 6 release.

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Yields on Selected Securties
Percent
Averages of Daily Figures
Porcent


Latest data plotted are overages of rates available for the week ending: March 12, 1993

| 1993 | $\begin{gathered} \text { 90-Day } \\ \mathrm{CDs} \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { 30-Day } \\ \text { Commercial } \\ \text { Papar } \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 90-\text { Day } \\ \text { Bankers } \\ \text { Acceptances } \\ \hline \end{array}$ | Corporate Aac Bonds | Corporate Boo Bonds | Municipal Bonds man |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec $\begin{aligned} & 18 \\ & \\ & 25\end{aligned}$ | 3.44 3.35 | 3.75 3.62 | 3.42 3.34 | 7.99 7.93 | 8.82 8.75 | 6.25 6.19 |
| Jon 1 | 3.34 | 3.56 | 3.31 | 7.90 | 8.75 | 6.19 8.17 |
| 8 | 3.27 | 3.34 | 3.21 | 7.92 | 8.74 | 6.17 |
| 15 | 3.20 | 3.20 | 3.14 | 7.96 | 8.73 | 8.19 |
| 22 | 3.17 | 3.16 | 3.12 | 7.90 | 8.85 | 8.16 |
| 29 | 3.13 | 3.14 | 3.08 | 7.84 | 8.55 | 8.10 |
| Feb 5 | 3.14 | 3.16 | 3.09 | 7.78 | 8.50 | 6.04 |
| 12 | 3.12 | 3.14 | 3.06 | 7.75 | 8.49 | 5.97 |
| 19 | 3.11 | 3.18 | 3.05 | 7.69 | 8.37 | 5.85 |
| Mar $\begin{array}{r}26 \\ 5\end{array}$ | 3.10 | 3.11 | 3.05 | 7.61 | 8.22 | 5.80 |
| Mar 5 | 3.11 | 3.13 3.15 | 3.06 | 7.56 | 8.12 | 5.47 |
| 12 * | 3.11 | 3.15 | 3.08 | 7.54 | 8.08 | N.A. |

Current data appear in the Federal Reserve Board's H. 15 release.

- Averages of rates available
* Bond Buyer's Average index of 20 municipal bonds, Thuraday deta
N.A. - Not Available

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Solected Interest Rates


Latest data plotted are averages of rates available for the week ending: March 12, 1993

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{1993} \& Federal Funds ** \& 3-Month Treasury Bill \& 6-Month Treasury Bill ** \& 1-Year Treasury Bill \& \begin{tabular}{l}
5-Year \\
Treasury \\
Securities
\end{tabular} \& Long-Term Treasury Securities \\
\hline \multirow[t]{8}{*}{Dec
Jon

Feb} \& \& 2.93 \& 3.21 \& 3.43 \& 3.60 \& 6.10 \& 7.28 <br>
\hline \& 25 \& 2.94 \& 3.18 \& 3.32 \& 3.49 \& 6.03 \& 7.19 <br>
\hline \& \& 2.86 \& 3.15 \& 3.38 \& 3.46 \& 6.03 \& 7.22 <br>
\hline \& 8 \& 3.03 \& 3.09 \& 3.28 \& 3.44 \& 5.95 \& 7.21 <br>
\hline \& 15 \& 2.98 \& 3.00 \& 3.19 \& 3.36 \& 5.90 \& 7.24 <br>
\hline \& 22 \& 3.10 \& 2.99 \& 3.13 \& 3.33 \& 5.82 \& 7.12 <br>
\hline \& 29 \& 2.94 \& 2.92 \& 3.09 \& 3.26 \& 5.66 \& 7.00 <br>
\hline \& 5 \& 3.15 \& 2.92 \& 3.10 \& 3.26 \& 5.55 \& 6.95 <br>
\hline \multirow{3}{*}{Feb} \& 12 \& 2.92 \& 2.93 \& 3.09 \& 3.32 \& 5.56 \& 6.93 <br>
\hline \& 19 \& 3.08 \& 2.92 \& 3.08 \& 3.22 \& 5.39 \& 6.86 <br>
\hline \& 26 \& 2.91 \& 2.95 \& 3.06 \& 3.17 \& 5.21 \& 6.66 <br>
\hline \multirow[t]{2}{*}{Mor} \& 5 \& 3.24 \& 2.95 \& 3.05 \& 3.17 \& 5.09 \& 8.55 <br>
\hline \& 12 * \& 3.02 \& 2.99 \& 3.09 \& 3.27 \& 5.20 \& 6.52 <br>
\hline
\end{tabular}

[^0]Prepared by Federal Reserve Bank of St. Louis

Money Stock (M2) and Non-M1 Components of M2


Lotest data plotted week ending: March 1, 1993
Current data appear in the Federal Reserve Board's H. 6 release.
M2 is the sum of M1, overnight RPs issued by all commercial banks, overnight Eurodollars issued to U.S. residents by forsign branches of U.S. banks, savings (including money market deposit accounts), small time deposits and general purpose and broker/dealer money market mutual funds. For more detail, see the H. 6 release.

## Money Stock (M2)

Compounded annual rates of change, average of four weeks ending: $\begin{array}{llllllll}\text { To the average } & 3 / 2 / 92 & 6 / 1 / 92 & 8 / 3 / 92 & 8 / 31 / 92 & 9 / 28 / 92 & 11 / 2 / 92 & 11 / 30 / 92\end{array} 1 / 4 / 93$ of four weeks ending:

| $8 / 3 / 92$ | 0.0 |  |  |  |  |  |  |  |  |
| ---: | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $8 / 31 / 92$ | 0.5 | 0.6 |  |  |  |  |  |  |  |
| $9 / 28 / 92$ | 0.7 | 1.1 | 2.8 |  |  |  |  |  |  |
| $11 / 2 / 92$ | 1.3 | 1.9 | 3.5 | 3.8 |  |  |  |  |  |
| $11 / 30 / 92$ | 1.4 | 2.0 | 3.3 | 3.4 | 3.7 |  |  |  |  |
| $1 / 4 / 93$ | 1.2 | 1.5 | 2.3 | 2.2 | 2.1 | 0.6 |  |  |  |
| $2 / 1 / 93$ | 0.8 | 0.9 | 1.4 | 1.1 | 0.8 | -0.7 | -2.1 |  |  |
| $3 / 1 / 93$ | 0.4 | 0.4 | 0.7 | 0.4 | 0.0 | -1.4 | -2.6 | -3.6 |  |

Prepared by Federal Reserve Bank of St. Louis

Savings and Money Market Funds


Note: Savings deposits are at all depository institutions. Money market funds are general purpose and broker/dealer.

Large and Small Time Deposits ${ }^{1 /}$


Latest data plotted weak ending: March 1, 1993
1/ Large time deposits are those issued in denominations of $\$ 100,000$ or more.
Prepared by Federal Reserve Bank of St. Louis

Total Borrowings


Adjustment + Seasonal Borrowings


Latest dato plotted week ending: March 10, 1993
Prepared by Federal Reserve Bank of St. Louis

Commercial Paper of Nonfinancial Companies


Latest data plotted weak ending: March 3, 1993
Commerclal and Industrial Loans ${ }^{1 /}$


Latest data plotted week ending: February 24, 1993
1/Commercial and industrial loans include banker's acceptances and commercial paper.
2/ Banks with domestic assets greater than $\$ 1.4$ billion
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Latest data plotted week ending: March 10, 1993
Current data appear in the Federal Reserve Board's H. 10 release.
Data are weighted averages of the foreign-currency price of the U.S. dollar, computed using 10 industrial
country currencies.
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[^0]:    Current data appear in the Federal Reserve Board's H. 15 release excluding long-term Treasury securities which are computed by this bank. Treasury bill yislds are on a discount basis.

    * Averoges of rates available
    * Seven-day averages for week ending two days earlier than date shown
    ****) Auction average (discount)

