

## December 19, 1991

## DEC 241991

## THE WEEK'S HIGHLIGHTS:

$\checkmark$ The growth of the M1 money stock has accelerated at a sharp 13 percent annual rate since September. M1 grew at a 7.1 percent rate during the previous nine months.
$\checkmark$ The consumer price index for all urban consumers (CPI) rose at a 5.4 percent annual rate during November, but has increased at a 2.9 percent rate so far in 1991.
$\checkmark$ Industrial production declined at a 4.3 percent annual rate in November, after little change during the prior three months. A drop in motor vehicle and parts production and a strike at a major producer of construction and mining equipment accounted for much of the November decline.
$\checkmark$ Housing starts declined 2.1 percent in November. For the first 11 months of 1991, units started were 16.5 percent below the number of starts for the same period in 1990.

Because of the holidays, the next issue of U.S. Financial Data will be published Friday, January 3, 1992.


Adjusted Monetary Base


Latest data plotted reserve maintenance period ending: December 11, 1991
The adjusted monetary pase is the sum of reserve accounts of financial institutions at Federal Reserve banks, currency in circulation (currency held by the public and in the vaults of all depository institutions) and an adjustment for reserve requirement ratio changes. The mjor source of the adjusted monetary base is Federal Reserve credit. Data are computed by this bank. A detailed description of the adjusted monetary base is available from this bank.
Recent data are preliminary.

## Adjusted Monetary Base

To the average of two maintenance periods ending:

| $5 / 15 / 91$ | 10.6 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| $5 / 12 / 91$ | 9.4 | 2.9 |  |  |  |  |  |  |
| $7 / 10 / 91$ | 8.9 | 3.5 | 4.4 |  |  |  |  |  |
| $8 / 7 / 91$ | 8.9 | 4.5 | 5.8 | 7.2 |  |  |  |  |
| $9 / 4 / 91$ | 8.6 | 4.7 | 5.9 | 6.9 | 7.6 |  |  |  |
| $10 / 16 / 91$ | 8.4 | 5.2 | 6.3 | 7.0 | 7.4 | 6.8 |  |  |
| $11 / 13 / 91$ | 8.5 | 5.7 | 6.7 | 7.4 | 7.8 | 7.5 | 8.0 |  |
| $12 / 11 / 91$ | 8.4 | 5.8 | 6.8 | 7.3 | 7.7 | 7.4 | 7.7 | 8.2 |

Money Stock (M1) and Total Checkable Deposits


Latest dato plotted week ending: December 9, 1991
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)

Compounded annual rates of change, average of four weeks ending: $\begin{array}{llllllll}\text { To the average } & 12 / 10 / 90 & 3 / 11 / 91 & 5 / 6 / 91 & 6 / 10 / 91 & 7 / 8 / 91 & 8 / 12 / 91 & 9 / 9 / 91\end{array} 10 / 7 / 91$ four weeks ending:

| $5 / 6 / 91$ | 6.2 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $6 / 10 / 91$ | 7.3 | 7.3 |  |  |  |  |  |  |
| $7 / 8 / 91$ | 7.7 | 7.9 | 11.2 |  |  |  |  |  |
| $8 / 12 / 91$ | 7.4 | 7.4 | 9.1 | 7.5 |  |  |  |  |
| $9 / 9 / 91$ | 7.1 | 7.0 | 8.2 | 6.8 | 5.3 | 6.9 |  |  |
| $10 / 7 / 91$ | 7.3 | 7.2 | 8.3 | 7.2 | 6.3 | 11.7 |  |  |
| $11 / 11 / 91$ | 8.0 | 8.2 | 9.4 | 8.8 | 8.5 | 9.6 | 15.0 |  |
| $12 / 9 / 91$ | 8.6 | 9.0 | 10.2 | 9.8 | 9.8 | 11.1 | 13.0 |  |
|  |  |  |  |  |  |  |  |  |

Adjusted Reserves


Latest data plotted two weeks ending: December 11, 1991

Adjusted reserves is the difference between adjusted monetary base and currency component of M1.

| To the average of two maintenance periods ending: |  |  | Adjusted | Reserva |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compounded annual$12 / 12 / 90 \quad 3 / 6 / 91$ |  | rates of ch $5 / 15 / 91$ | ange, average of two$6 / 12 / 91 \quad 7 / 10 / 91$ |  | maintenance periods ending: $8 / 7 / 91$ <br> 9/4/91 <br> 10/16/91 |  |  |
| 5/15/91 | 7.0 |  |  |  |  |  |  |  |
| $6 / 12 / 91$ | 7.3 | 4.9 |  |  |  |  |  |  |
| 7/10/91 | 7.7 | 6.1 | 9.6 |  |  |  |  |  |
| 8/7/91 | 8.2 | 7.2 | 10.4 | 11.3 |  |  |  |  |
| 9/4/91 | 7.3 | 6.1 | 7.7 | 7.4 | 5.9 |  |  |  |
| 10/16/91 | 6.8 | 5.5 | 6.5 | 6.0 | 4.8 | 2.0 |  |  |
| 11/13/91 | 7.1 | 6.0 | 7.1 | 6.8 | 6.0 | 4.3 | 6.0 |  |
| 12/11/91 | 8.4 | 7.8 | 9.3 | 9.4 | 9.2 | 8.6 | 11.2 | 17.5 |

Prepared by Federal Reserve Bank of St. Louis

Money Multiplier ${ }^{1 /}$


Currency Component of M1 ${ }^{2 /}$


Latest data plotted week ending: December 9, 1991
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 Securities


Latest data plotted are averages of rates available for the week ending: December 20, 1991

| 1991 |  | $\begin{gathered} \text { 90-Day } \\ \text { CDs } \end{gathered}$ | 30-Day Commercial Paper |  | Corporate Aad Bonds | Corporate Baa Bonds | Municipal Bonds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sep | 27 | 5.41 | 5.51 | 5.32 | 8.56 | 9.47 | 6.73 |
|  | 4 | 5.43 | 5.44 | 5.31 | 8.49 | 9.42 | 6.64 |
|  | 11 | 5.32 | 5.25 | 5.21 | 8.50 | 9.43 | 6.66 |
|  | 18 | 5.31 | 5.27 | 5.17 | 8.54 | 9.45 | 6.67 |
|  | 25 | 5.33 | 5.28 | 5.24 | 8.63 | 9.61 | 6.73 |
| Nov | 1 | 5.21 | 5.19 | 5.09 | 8.58 | 9.52 | 6.69 |
|  | 8 | 4.98 | 4.98 | 4.88 | 8.55 | 9.50 | 6.71 |
|  | 15 | 4.98 | 4.99 | 4.87 | 8.43 | 9.42 | 6.69 |
|  | 22 | 4.90 | 4.92 | 4.84 | 8.46 | 9.44 | 6.75 |
|  | 29 | 4.86 | 4.91 | 4.78 | 8.46 | 9.46 | 6.78 |
| Dec | 6 | 4.78 | 5.12 | 4.67 | 8.39 | 9.37 | 6.80 |
|  | 13 | 4.48 | 4.93 | 4.42 | 8.35 | 9.30 | 6.71 |
|  | 20 * | 4.44 | 4.89 | 4.41 | 8.34 | 9.30 | 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, Thursday data
N.A. - Not Available

Prepared by Federal Reserve Bank of St. Louis
Selected Interest Rates

Latest data plotted are averages of rates available for the week ending: December 20, 1991

| 1991 |  | Federal <br> Funds ** | 3-Month <br> Treasury <br> Bill | 6-Month <br> Treasury <br> Bill *** | 1-Year <br> Treasury <br> Bill | $5-$ Year <br> Treasury <br> Securities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | | Long-Term <br> Treasury <br> Securities |
| :---: |
| Sep 27 |
| Oct |
| 4 |

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 yields are on a discount basis.

* Averages of rates available
** Seven-day averages for week ending two days earlier than date shown
*** Auction average (discount)
Prepared by Federal Reserve Bank of St. Louis

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


Latest data plotted week ending: December 9, 1991
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 foreign branches of U.S. banks, savings (including money market deposít 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)



| $5 / 6 / 91$ | 4.5 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| $6 / 10 / 91$ | 4.5 | 4.4 |  |  |  |  |  |  |
| $7 / 8 / 91$ | 4.0 | 3.7 | 2.9 |  |  |  |  |  |
| $8 / 12 / 91$ | 3.0 | 2.1 | 0.7 | -1.2 |  |  |  |  |
| $9 / 9 / 91$ | 2.7 | 1.7 | 0.5 | -0.8 | -1.8 |  |  |  |
| $10 / 7 / 91$ | 2.4 | 1.5 | 0.4 | -0.7 | -1.3 | -0.1 | 1.7 |  |
| $11 / 11 / 91$ | 2.5 | 1.7 | 0.9 | 0.2 | -0.1 | 1.2 | 1.7 |  |
| $12 / 9 / 91$ | 2.7 | 2.0 | 1.4 | 0.9 | 0.8 | 2.0 | 2.7 | 4.0 |

Prepared by Federal Reserve Bank of St. Louis

Savings and Money Market Funds
 and broker/dealer.

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


Latest data plotted week ending: December 9, 1991
1 / Lorge time deposits are those issued in demoninations of $\$ 100,000$ or more.
Prepared by Federal Reserve Bank of St. Louis

Total Borrowings
From Federal Reserve Banks


Adjustment + Seasonal Borrowings


Latest data plotted week ending: December 18, 1991
Prepared by Federal Reserve Bank of St. Louis

Commercial Paper of Nonfinancial Companies


Latest data plotted week ending: December 11, 1991
Commercial and Industrial Loans ${ }^{1 /}$


Latest data plotted week ending: December 4, 1991
1/Commercial and industrial loans include banker's acceptances and commercial paper.
2/ Banks with domestic assets greater than $\$ 1.4$ billion
Prepared by Federal Reserve Bank of St. Louis

Dollar's Trade-Weighted Exchange Index


Latest data plotted week ending: December 18, 1991
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.

Prepared by Federal Reserve Bank of St. Louis

