## THE WEEETKISHGHLIGHTS:

- After rising at a 4.8 percent annual rate in the fourth quarter of 1996, the nominal value of sales at the nation's retailers rose at a 7.0 percent rate in January. Paced by a 15.8 percent rate of increase in automotive sales, durable goods purchases rose at their fastest rate in three months, 9.2 percent.
- Output per hour (productivity) in the business sector increased at a 2.4 percent annual rate in the fourth quarter, following a 0.4 percent increase in the third quarter. In 1996 (fourth-quarter to fourth-quarter), productivity rose 1.5 percent, the highest in four years. Unit labor costs rose 1.1 percent in the fourth quarter and finished the year up 2.2 percent; unit labor costs rose 3.7 percent in 1995.
- Consumer installment debt outstanding (credit) rose $\$ 4.9$ billion in December, a 5.1 percent annual rate of increase. Consumer credit rose 8.4 percent in 1996, the smallest rise in three years.
- Nonfarm payroll employment rose 271,000 in January, significantly more than the 234,000 average gain that prevailed over the last three months of 1996. Growth of the civilian labor force has also picked up recently: After rising by an average of 184,500 over the first eight months of 1996, the labor force has since risen by an average of 390,000 per month.

Except for the series calculated by this Bank (adjusted monetary base, adjusted reserves and the money multiplier) revisions are now complete for the monetary aggregates reported in this issue.

[^0]
## 2

## Adjusted Monetary Base

Averages of Daily Figures


The adjusted monetary base is the sum of Federal Reserve deposits and voult cash held by domestic depository institutions, currency held by the public, and an adjustment for the effect of changes in reserve requirement ratios. The monetory bose series was recently revised to include Federal Reserve deposits used to sotisfy clearing bolance contracts. Doto are computed by this bonk. A detailed description of the odjusted monetary bose is available from this bonk. Recent doto are preliminary.

## Adjusted Monetary Base

To the guerage of two mointenance periods ending:

| $7 / 17 / 96$ | 2.9 |  |  |  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $8 / 14 / 96$ | 3.5 | 5.1 |  |  |  |  |  |  |
| $9 / 11 / 96$ | 4.0 | 5.5 | 7.2 |  |  |  |  |  |
| $10 / 9 / 96$ | 3.7 | 4.8 | 5.3 | 4.3 |  |  |  |  |
| $11 / 6 / 96$ | 3.9 | 4.9 | 5.3 | 4.6 | 3.4 |  |  |  |
| $12 / 18 / 96$ | 4.3 | 5.2 | 5.7 | 5.3 | 4.8 | 6.1 |  |  |
| $1 / 15 / 97$ | 4.3 | 5.2 | 5.6 | 5.2 | 4.8 | 5.8 | 6.0 |  |
| $2 / 12 / 97$ | 5.5 | 6.6 | 7.4 | 7.4 | 7.5 | 8.8 | 9.9 | 12.3 |

Compounded annual rates of change, average of two maintenance periods ending: 2/14/96 $\quad 5 / 8 / 96 \quad 7 / 17 / 96 \quad 8 / 14 / 96 \quad 9 / 11 / 96 \quad 10 / 9 / 96 \quad 11 / 6 / 96 \quad 12 / 18 / 96$

## Money Stock(M1) and Total Checkable Deposits



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. Current data appear in the Federal Reserve Board's H. 6 releose.

| To the overoge of four weeks ending: | Money Stock (M1) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compounded annual rates of change, overage of four weeks ending: |  |  |  |  |  |  |  |
|  | 2/5/96 | 5/6/96 | 7/1/96 | 8/5/96 | 9/2/96 | 9/30/96 | 11/4/96 | 12/2/96 |
| 7/1/96 | -1.2 |  |  |  |  |  |  |  |
| 8/5/96 | -2.2 | -5.0 |  |  |  |  |  |  |
| 9/2/96 | -3.4 | -6.4 | -8.5 |  |  |  |  |  |
| 9/30/96 | -3.8 | -6.4 | -7.9 | -8.6 |  |  |  |  |
| 11/4/96 | -4.8 | -7.4 | -8.8 | -9.7 | -9.2 |  |  |  |
| 12/2/96 | -4.4 | -6.4 | -7.3 | -7.5 | -6.5 | -6.5 |  |  |
| 1/6/97 | -3.9 | -5.5 | -5.9 | -5.7 | -4.6 | -4.0 | 0.3 |  |
| 2/3/97 | -3.5 | -4.8 | -5.0 | -4.7 | -3.5 | -2.9 | 0.6 | 0.9 |

Prepored by Federal Reserve Bank of St. Louis

## Adjusted Reserves

Seasonally Adjusted


Adjusted reserves is the difference between the odjusted monetary base and the currency component of M1. The odjusted monetory base series was recently revised: See the footnote to the monetary base chart for a description of the change.

## Adjusted Reserves

To the overage of two maintenonce periods ending:

Compounded annual rates of change, overage of two maintenance periods ending: $\begin{array}{lllllll}1 / 31 / 96 & 4 / 24 / 96 & 7 / 3 / 96 & 7 / 31 / 96 & 8 / 28 / 96 & 9 / 25 / 96 & 10 / 23 / 96\end{array} \quad 12 / 4 / 96$

| $7 / 3 / 96$ | -2.2 |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $7 / 31 / 96$ | -2.9 | -6.7 |  |  |  |  |
| $8 / 28 / 96$ | -3.2 | -6.3 | -5.9 |  |  |  |
| $9 / 25 / 96$ | -4.2 | -7.3 | -7.9 | -8.4 |  |  |
| $10 / 23 / 96$ | -6.3 | -9.8 | -11.6 | -13.2 | -17.0 |  |
| $12 / 4 / 96$ | -5.3 | -7.8 | -8.3 | -8.7 | -9.7 | -8.9 |
| $1 / 1 / 97$ | -4.4 | -6.4 | -6.3 | -6.2 | -6.5 | -5.0 |
| $1 / 29 / 97$ | -4.1 | -5.8 | -5.5 | -5.3 | -5.3 | -3.9 |

2.7

Prepared by Federal Reserve Bank of St. Louis

Money Multiplier
Averages of Daily Figures


Ratio of M1 to the odjusted monelary base.

## Currency Component of M1



Current data oppear in the Federol Reserve Board's H. 6 release.
Prepared by Federal Reserve Bank of St. Louis

Yields on Selected Securities
Averages of Daily Figures


| 1996/97 | $\begin{gathered} \text { 30-Day } \\ \text { Commercial } \\ \text { Paper } \end{gathered}$ | $\begin{gathered} \text { 90-Doy } \\ \hline \end{gathered}$ | $\begin{aligned} & 90-\text { Day } \\ & \text { Bankers } \end{aligned}$ <br> Acceptances | Corporate Aoa Bonds | Corporate Boo Bonds | Municipal Bonds |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov 22 | 5.40 5.42 | 5.38 5.38 | 5.28 5.29 | 7.05 | 7.75 7.75 | 5.55 |
| 29 | 5.42 | 5.38 | 5.29 | 7.06 | 7.75 | 5.54 |
| Dec 6 | 5.53 | 5.40 | 5.30 | 7.10 | 7.79 | 5.57 |
| 13 | 5.57 | 5.42 | 5.33 | 7.21 | 7.90 | 5.66 |
| 20 | 5.73 | 5.44 | 5.39 | 7.28 | 7.97 | 5.67 |
| 27 | 5.88 | 5.50 | 5.40 | 7.22 | 7.91 | 5.66 |
| Jan 3 | 5.71 | 5.45 | 5.34 | 7.29 | 7.99 | 5.70 |
| 10 | 5.43 | 5.42 | 5.34 | 7.42 | 8.11 | 5.71 |
| 17 | 5.43 | 5.44 | 5.34 | 7.39 | 8.07 | 5.72 |
| 24 | 5.42 | 5.42 | 5.33 | 7.41 | 8.10 | 5.72 |
| 31 | 5.44 | 5.42 | 5.33 | 7.48 | 8.12 | 5.73 |
| Feb 7 | 5.42 | 5.40 | 5.32 | 7.34 | 7.98 | 5.70 |
| 14 | 5.38 | 5.36 | 5.29 | 7.31 | 7.94 | N.A. |

Current dato are from the Federal Reserve Board's H. 15 release, and are averages of rotes available for the week ending on February 14, 1997
$\because$ Bond Buyer's Average Index of 20 municipal bonds, Thursday dato
N.A. - Not Avoilable

Prepared by Federal Reserve Bank of St. Louis

Selected Interest Rates
Averages of Daily Figures


| 1996/97 | Federal Funds e* | $\begin{aligned} & \text { 3-Month } \\ & \text { Treasury } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & \text { 1-Year } \\ & \text { Treasury } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & \text { 5-Year } \\ & \text { Treasury } \\ & \text { Securities } \end{aligned}$ | $\begin{aligned} & \text { 10-Yeor } \\ & \text { Treasury } \\ & \text { Securities } \end{aligned}$ | 30-Year Treasury Securities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov 22 | 5.41 | 5.03 | 5.13 | 5.94 | 6.16 | 6.43 |
| 29 | 5.30 | 5.02 | 5.13 | 5.90 | 6.12 | 6.41 |
| Dec 6 | 5.52 | 4.92 | 5.14 | 5.92 | 6.15 | 6.43 |
| 13 | 5.22 | 4.83 | 5.17 | 6.06 | 6.31 | 6.56 |
| 20 | 5.38 | 4.88 | 5.22 | 6.15 | 6.40 | 6.63 |
| 27 | 5.18 | 4.97 | 5.20 | 6.12 | 6.34 | 6.58 |
| Jan 3 | 5.37 | 5.05 | 5.25 | 6.22 | 6.45 | 6.67 |
| 10 | 5.28 | 5.03 | 5.31 | 6.33 | 6.57 | 6.80 |
| 17 | 5.19 | 5.03 | 5.30 | 6.33 | 6.56 | 6.81 |
| 24 | 5.19 | 5.04 | 5.30 | 6.34 | 6.58 | 6.84 |
| 31 | 5.18 | 5.04 | 5.30 | 6.36 | 6.62 | 6.89 |
| Feb 7 | 5.30 | 4.99 | 5.24 | 6.20 | 6.46 | 6.74 |
| 14. | 5.05 | 5.01 | 5.22 | 6.18 | 6.42 | 6.71 |

Current doto oppear in the Federal Reserve Board's H. 15 release.

- Averages of rates available
- Seven-day overages for week ending two doys earlier thon dote shown

Prepared by Federal Reserve Bank of SI. Louis

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



M2 is the sum of M1, savings (including money market deposit accounts), small time deposits and retail money funds. Current data oppeor in the Federal Reserve Boord's H. 6 releose.

| To the average of four weeks ending: | Money Stock (M2) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Compounded annual rotes of change, average of four weeks ending: |  |  |  |  |  |  |  |
|  | 2/5/96 | 5/6/96 | 7/1/96 | 8/5/96 | 9/2/96 | 9/30/96 | 11/4/96 | 12/2/96 |
| 7/1/96 | 4.9 |  |  |  |  |  |  |  |
| 8/5/96 | 4.5 | 3.2 |  |  |  |  |  |  |
| 9/2/96 | 4.4 | 3.4 | 3.2 |  |  |  |  |  |
| 9/30/96 | 4.4 | 3.5 | 3.5 | 4.2 |  |  |  |  |
| 11/4/96 | 4.4 | 3.7 | 3.8 | 4.2 | 4.3 |  |  |  |
| 12/2/96 | 4.6 | 4.2 | 4.4 | 4.9 | 5.2 | 5.6 |  |  |
| 1/6/97 | 4.9 | 4.6 | 4.9 | 5.4 | 5.7 | 6.1 | 7.1 |  |
| 2/3/97 | 5.0 | 4.7 | 5.0 | 5.5 | 5.7 | 6.1 | 6.7 | 6.5 |

Prepored by Federal Reserve Bonk of St. Louis

## Savings and Small Time Deposits

Averages of Daily Figures


Sovings deposits and smoll time deposits are at all depository institutions.

# Large Time Deposits and Retail Money Funds 

Averages of Daily Figures


Large time deposits and retail money funds are at all despository institutions. Large time deposits are those issued in denominations of $\$ 100,000$ or more. Retail money funds were originally called general purpose and braker/deoler money market funds.

Prepored by Federol Reserve Bank of St. Louis

Total Borrowings
From Federal Reserve Banks


Borrowings include seasonal, adjustment and extended credit.

## Bank Loans and Credit

All Commercial Banks in the United States ${ }^{1 /}$


Current data appear in the Federal Reserve Board's H. 8 release.
1/ Includes foreign-related institutions
2/ Includes loons ond leases and securities

## Commercial Paper of Nonfinancial Companies

Not Seasonally Adjusted


Commercial and Industrial Loans


Current data appear in the Federal Reserve Board's H. 8 releose.
1/ Includes foreign-related institutions
2/ Weekly reporting, domestically chortered banks
Prepared by Federal Reserve Bank of St. Louis

## Dollar's Trade - Weighted Exchange Index



Current doto oppeor in the Federal Reserve Boord's $\mathrm{H}, 10$ release. Dala ore weighted overoges of the foreign-currency price of the U.S. dollor, computed using 10 industrial country currencies.

Prepared by Federal Reserve Bank of St. Louis


[^0]:    U.S. Financial Data is published weekly by the Research Division of the Federal Reserve Bank of St. Louis. The cost for a subscription is $\$ 21$ for one year ( 50 issues) or $\$ 36$ for two years ( 100 issues). For more information on data, please call (314) 444-8590. To request an order form, please call (314) 444-8808 or (314) 444-8809. Sorry, no refunds.

