# ostinancialData 

## SEP 201998

## THE WEEK'S HIGHLIGHTS:

- The CPI increased 0.2 percent in August, or 2.2 percent at an annual rate. At the producer level, however, the PPI for finished goods fell 0.4 percent in August, or at a 4.5 percent rate. Year-to-date, consumer prices have risen at a 1.6 percent rate, while producer prices have fallen at a 1.4 percent rate.
- The U.S. goods and services trade deficit widened $\$ 0.3$ billion in July to $\$ 13.9$ billion, as a $\$ 1$ billion fall in exports more than offset a $\$ 0.7$ billion drop in imports. Measured from a year earlier, exports have declined 4.7 percent, while imports have risen 1.9 percent.
- The index of industrial production, paced by a 2 percent jump in manufacturing output, rose 1.7 percent in August. The surge in manufacturing output stemmed primarily from a 39.7 percent jump (not annualized) in motor vehicle and parts output. Excluding automotive production, industrial output only rose 0.1 percent in August.
- The nominal value of business inventories rose $\$ 2.2$ billion at an annual rate in July. Excluding automotive, total business inventories rose $\$ 23.4$ billion in July. The latter was significantly less than the $\$ 35$ billion rate of increase seen in the second quarter.
- Retail sales, after falling 0.6 percent in July, rose 0.2 percent in August. Measured from a year earlier, however, sales are up 3.9 percent.

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## Adjusted Monetary Base

Averages of Daily Figures


The odjusted monetary base is the sum of Federal Reserve deposits and vault cosh held by domestic depository institutions, currency held by the public, and on adjustment for the effect of changes in reserve requirement ratios. The monetary bose series was recently revised to include Federal Reserve deposits used to satisfy clearing balance contracts. 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:

| $2 / 11 / 98$ | 7.9 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- | :--- |
| $3 / 11 / 98$ | 7.1 | 6.2 |  |  |  |  |  |  |
| $4 / 8 / 98$ | 5.8 | 4.3 | 0.5 |  |  |  |  |  |
| $5 / 6 / 98$ | 5.3 | 3.8 | 0.8 | -0.4 |  |  |  |  |
| $6 / 3 / 98$ | 6.2 | 5.3 | 4.1 | 4.3 | 7.8 |  |  |  |
| $7 / 15 / 98$ | 5.6 | 4.6 | 3.3 | 3.3 | 5.0 | 6.4 | 5.4 |  |
| $8 / 12 / 98$ | 6.1 | 5.4 | 4.6 | 4.8 | 6.4 | 7.9 | 5.4 |  |
| $9 / 9 / 98$ | 6.1 | 5.5 | 4.9 | 5.1 | 6.5 | 7.7 | 5.8 | 9.3 |

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## Money Zero Maturity (MZM)

Averages of Daily Figures
Seasonally Adjusted


MZM is M2 (seasonally adjusted) minus total small denomination time deposits (seasonally adjusted), plus institutional money funds (seasonally adjusted), which are included in the non-M2 component of M3.

| To the average of four weeks ending: | Money Zero Maturity (MZM) <br> Compounded annual rotes of change, average of four weeks ending: |  |  |  |  |  |  | 7/6/98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/8/97 | 12/8/97 | 2/9/98 | 3/9/98 | 4/6/98 | 5/4/98 | 6/8/98 |  |
| 2/9/98 | 9.9 |  |  |  |  |  |  |  |
| 3/9/98 | 10.9 | 12.6 |  |  |  |  |  |  |
| 4/6/98 | 11.2 | 12.7 | 14.8 |  |  |  |  |  |
| 5/4/98 | 12.2 | 14.1 | 16.6 | 16.8 |  |  |  |  |
| 6/8/98 | 11.6 | 12.8 | 13.8 | 13.1 | 13.0 |  |  |  |
| 7/6/98 | 11.6 | 12.6 | 13.3 | 12.6 | 12.4 | 9.0 |  |  |
| 8/10/98 | 11.2 | 11.9 | 12.3 | 11.5 | 11.1 | 8.6 | 9.3 |  |
| 9/7/98 | 11.5 | 12.3 | 12.7 | 12.1 | 11.9 | 10.1 | 11.2 | 11.2 |

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## Adjusted Reserves

Seasonally Adjusted


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

## Adjusted Reserves

To the average of two maintenance periods ending:

$$
2 / 11 / 9
$$

$$
\begin{array}{ll}
2 / 11 / 98 & -1 . \\
3 / 11 / 98 & -5 .
\end{array}
$$

$$
3 / 11 / 98
$$

$$
4 / 8 / 98
$$

$$
5 / 6 / 98
$$

$$
6 / 3 / 98
$$

9/9/98
$-1.3$

$$
7 / 15 / 98
$$

$$
8 / 12 / 98
$$

Compounded annual rates of change, overage of two maintenance periods ending: $\begin{array}{llllllll}9 / 10 / 97 & 12 / 3 / 97 & 2 / 11 / 98 & 3 / 11 / 98 & 4 / 8 / 98 & 5 / 6 / 98 & 6 / 3 / 98 & 7 / 15 / 98\end{array}$
$-5.1 \quad-9.5$
$\begin{array}{lll}-6.5 & -10.8 & -19.2\end{array}$
$\begin{array}{llll}-6.8 & -10.5 & -16.0 & -12.2\end{array}$
$\begin{array}{lllll}-2.1 & -3.3 & -3.2 & 4.6 & 16.1\end{array}$
$\begin{array}{llllll}-4.4 & -6.2 & -7.4 & -3.5 & 0.1 & 4.1\end{array}$
$\begin{array}{llll}-3.5 & -4.8 & -5.4 & -1.7\end{array}$
$\begin{array}{llll}-2.6 & -3.4 & -3.4 & 0.0\end{array}$

## Money Stock(M1) and Total Checkable Deposits

Averages of Daily Figures


M 1 is the sum of currency held by the nonbank public, total checkable deposits and travelers checks.
Total checkable deposits is the sum of demand deposits and other checkable deposits at depository institutions.

## Currency Component of M1



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

Yields on Selected Securities
Averages of Daily Figures


| 1998 |  | 30-Day Commercial Poper | $\begin{gathered} \text { 90-Doy } \\ \text { CDs } \end{gathered}$ | 90-Day Bankers Acceptances | Corporate Aac Bonds | Corporate Bao Bonds | Municipal Bonds ** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jun <br> Jul | 26 | 5.54 | 5.60 | 5.50 | 6.53 | 7.13 | 5.14 |
|  | 3 | 5.53 | 5.60 | 5.53 | 6.51 | 7.11 | 5.09 |
|  | 10 | 5.50 | 5.59 | 5.50 | 6.48 | 7.09 | 5.12 |
|  | 17 | 5.50 | 5.59 | 5.50 | 6.58 | 7.17 | 5.17 |
|  | 24 | 5.51 | 5.59 | 5.49 | 6.56 | 7.15 | 5.16 |
|  | 31 | 5.52 | 5.60 | 5.49 | 6.60 | 7.20 | 5.16 |
| Aug | 7 | 5.51 | 5.59 | 5.50 | 6.54 | 7.15 | 5.16 |
|  | 14 | 5.50 | 5.58 | 5.49 | 6.52 | 7.14 | 5.11 |
|  | 21 | 5.50 | 5.58 | 5.49 | 6.52 | 7.14 | 5.09 |
|  | 28 | 5.50 | 5.57 | 5.49 | 6.52 | 7.15 | 5.03 |
| Sep | 4 | 5.50 | 5.52 | 5.47 | 6.47 | 7.12 | 5.03 |
|  | 11 | 5.49 | 5.46 | 5.47 | 6.43 | 7.08 | 5.00 |
|  | 18 | 5.49 | 5.43 | 5.37 | 6.44 | 7.12 | N.A. |

Current dato are from the Federal Reserve Board's H. 15 release, ond are averages of rates available for the week ending on September 18,1998. Beginning September 2, 1997, the commercial paper rate reflects new source data, which is currently available only bock to the first of the year.
** Bond Buyer's Average Index of 20 municipal bonds, Thursday data

Selected Interest Rates
Averages of Daily Figures


| 1998 |  | Federal Funds ** | $\begin{gathered} \text { 3-Month } \\ \text { Treasury } \\ \text { Bill } \end{gathered}$ | $\begin{aligned} & \text { 1-Year } \\ & \text { Treosury } \\ & \text { Bill } \end{aligned}$ | $\begin{aligned} & 5-\text { Year } \\ & \text { Treasury } \\ & \text { Securities } \end{aligned}$ | $\begin{aligned} & \text { 10-Year } \\ & \text { Treosury } \\ & \text { Securities } \end{aligned}$ | 30-Year Treasury Securities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 26 | 5.42 | 4.93 | 5.13 | 5.50 | 5.46 | 5.65 |
|  | 3 | 5.88 | 4.94 | 5.10 | 5.46 | 5.44 | 5.63 |
|  | 10 | 5.47 | 4.94 | 5.07 | 5.41 | 5.41 | 5.61 |
|  | 17 | 5.49 | 5.01 | 5.08 | 5.47 | 5.49 | 5.71 |
|  | 24 | 5.50 | 4.96 | 5.08 | 5.47 | 5.46 | 5.68 |
|  | 31 7 | 5.54 5.61 | 4.95 4.93 | 5.09 | 5.51 | 5.50 | 5.73 |
|  | 14 | 5.61 5.50 | 4.93 4.89 | 5.04 4.97 | 5.43 5.36 | 5.43 5.40 | 5.66 |
|  | 21 | 5.59 | 4.89 4.92 | 4.97 4.97 | 5.36 5.32 | 5.40 5.39 | 5.60 5.53 |
|  | 28 | 5.48 | 4.89 | 4.85 | 5.32 5.07 | 5.39 5.20 | 5.53 5.42 |
|  | 4 | 5.61 | 4.76 | 4.68 | 4.92 | 5.05 | 5.42 5.32 |
|  | 11 | 5.47 | 4.73 | 4.55 | 4.72 | 4.90 | 5.26 |
|  | 18 | 5.54 | 4.67 | 4.56 | 4.67 | 4.88 | 5.24 |

Current doto oppear in the Federal Reserve Board's $H .15$ release.
*Averoges of rotes avoilable

* Averoges of rates available
** Seven-day overages for week ending two doys earlier thon date shown


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



M2 is the sum of M1, sovings (including money market deposit accounts), smoll time deposits and retail money funds. Current data appear in the Federal Reserve Board's H. 6 release.

## Money Stock (M2)

To the average of four weeks ending:
$2 / 9 / 98$
$3 / 9 / 98$
$4 / 6 / 98$
$5 / 4 / 98$
$6 / 8 / 98$
$7 / 6 / 98$
$8 / 10 / 98$
$9 / 7 / 98$ $49^{4}$ $\begin{array}{llllllll}9 / 8 / 97 & 12 / 8 / 97 & 2 / 9 / 98 & 3 / 9 / 98 & 4 / 6 / 98 & 5 / 4 / 98 & 6 / 8 / 98 & 7 / 6 / 98\end{array}$
7.0
7.7

| 7.6 | 8.6 | 9.4 |
| :--- | :--- | :--- |


| 8.0 | 9.0 | 9.8 |
| :--- | :--- | :--- |

8.9
$7.4 \quad 6.2$

| 5.7 |  |  |
| :--- | :--- | :--- |
| 6.3 | 4.4 |  |
| 5.9 | 4.6 | 6.1 |
| 6.6 | 5.7 | 7.2 |

Prepared by Federal Reserve Bank of St. Louis

Savings and Small Time Deposits
Averages of Daily Figures


Savings deposits and small 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 denaminations of $\$ 100,000$ or more. Retail money funds were originally called general purpose
and broker/dealer money market funds.
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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-reloted institutions
2 / Includes loans and leases and securities

## Commercial Paper of Nonfinancial Companies

Not Seasonally Adjusted


Note: Beginning September 2, 1997, the value of commercial paper outstanding uses new source dota. See the Federal Reserve Board's H. 15 release for more information.

## Commercial and Industrial Loans



Current data appear in the Federal Reserve Board's H .8 release.
1/ Includes foreign-related institutions
2/ Weekly reporting, domestically chartered banks

## Dollar's Trade-Weighted Exchange Index



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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