# **USFinancial**Data

#### THE WEEK'S HIGHLIGHTS:

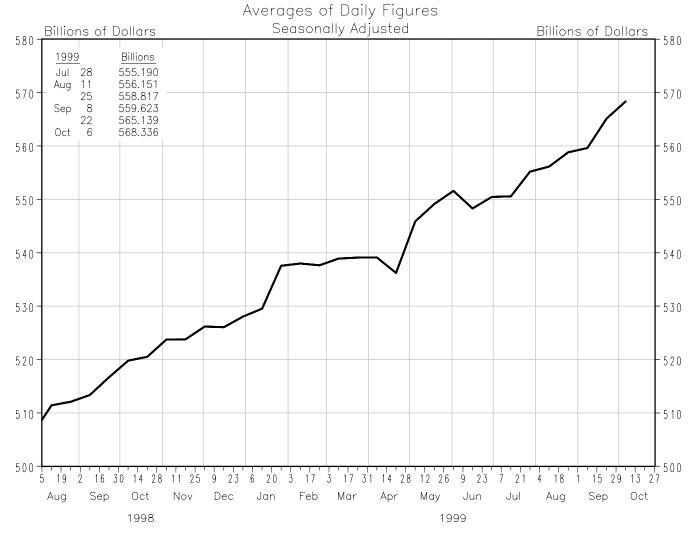
- According to the advance estimate, retail sales, which are measured in nominal terms, rose 0.1 percent in September after registering gains of 1.5 percent in August and 1 percent in July. Excluding auto sales, retail sales increased 0.6 percent in September. Following a 1.7 percent rise in the second quarter, total retail sales increased 2.3 percent during the third quarter. Excluding autos, sales increased 1.4 percent during the third quarter, the smallest gain in a year.
- Paced by a 7.2 percent rise in petroleum prices, the index of U.S. import prices increased 0.7 percent in September. Although total import prices are up 3.4 percent from a year earlier, prices of nonpetroleum imports are off 0.5 percent.
- Nonagricultural payrolls fell 8,000 in September, the first decline since January 1996. The index of aggregate hours, similarly, dropped 0.5 percent in September. According to the Bureau of Labor Statistics, growth of payroll employment and hours worked were stunted by the effects of Hurricane Floyd. Nonfarm payrolls expanded at a 2 percent annual rate during the third quarter, while hours worked grew at a 2.2 percent rate. The civilian unemployment rate measured 4.2 percent in September and for the third quarter.
- Yields on 30-year U.S. Treasury bonds closed at 6.29 percent on Wednesday, Oct. 13, 1999, up 12 basis points from a week earlier and the highest daily close since Oct. 28, 1997.

All data are seasonally adjusted unless otherwise indicated.

*U.S. Financial Data* is published weekly by the Research Division of the Federal Reserve Bank of St. Louis. For more information on data, please call (314) 444-8590. To be added to the mailing list, please call (314) 444-8808 or (314) 444-8809.

Information in this publication is also included in the Federal Reserve Economic Data (FRED) electronic bulletin board at (314) 621-1824 or internet World Wide Web server at www.stls.frb.org/fred.

## **Adjusted Monetary Base**



The adjusted monetary base is the sum of Federal Reserve deposits and vault cash held by domestic depository institutions, currency held by the public, and an adjustment for the effect of changes in reserve requirement ratios. The monetary base series includes 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									
T	Compou	Compounded annual rates of change, average of two maintenance periods ending:							
To the average of two maintenance periods ending:	10/7/98	12/30/98	3/10/99	4/7/99	5/5/99	6/2/99	6/30/99	8/11/99	
3/10/99	9.4								
4/7/99	8.2	8.8							
5/5/99	7.8	7.9	3.4						
6/2/99	9.6	10.8	10.1	14.4					
6/30/99	8.3	8.7	6.9	8.5	10.5				
8/11/99	8.6	9.0	7.8	9.1	10.4	5.1			
9/8/99	8.6	8.9	7.9	9.0	10.0	6.1	9.7		
10/6/99	9.4	9.9	9.3	10.5	11.6	8.8	12.2	13.7	

## Money Zero Maturity (MZM)

Averages of Daily Figures Seasonally Adjusted Billions of Dollars Billions of Dollars 4300 -4300 1999 Billions Aug 30 4199.0 4180.3 Sep 13 4194.0 4200-4200 20 4219.4 4230.7 Oct 4220.4 4100 4100 4000 4000 3900 3900 3800-- 3800

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.

Mar

Apr

Мау

15

Feb

9 23

Nov

12 26

Oct

1998

7 21

Dec

4 18

Jan

3700

17 31 14 28

Sep

Money Zero Maturity (MZM)									
T !!	Compounded annual rates of change, average of four weeks ending:								
To the average of four weeks ending:	10/5/98	1/4/99	3/1/99	4/5/99	5/3/99	6/7/99	7/5/99	8/2/99	
3/1/99	15.8								
4/5/99	13.6	8.0							
5/3/99	13.8	9.6	9.4						
6/7/99	12.8	9.0	8.5	10.4					
7/5/99	12.0	8.4	7.8	8.8	6.2				
8/2/99	11.8	8.6	8.2	9.1	7.3	7.6			
9/6/99	11.1	8.1	7.6	8.2	6.8	6.7	7.4		
10/4/99	10.8	8.1	7.6	8.1	6.9	6.8	7.3	6.2	

15 29 12 26 10 24 7 21 5 19 2 16 30 13 27 11 25

Jul

Aug

Sep

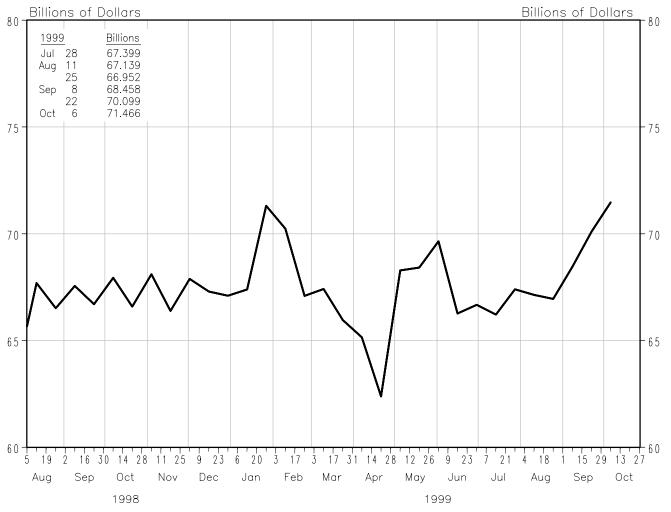
Oct

Jun

1999

# **Adjusted Reserves**

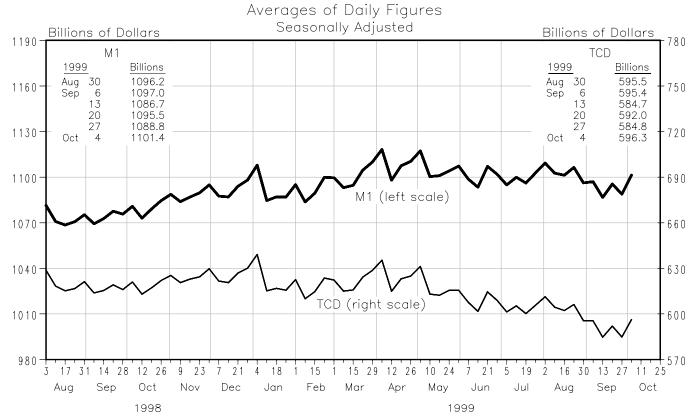
Seasonally Adjusted



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

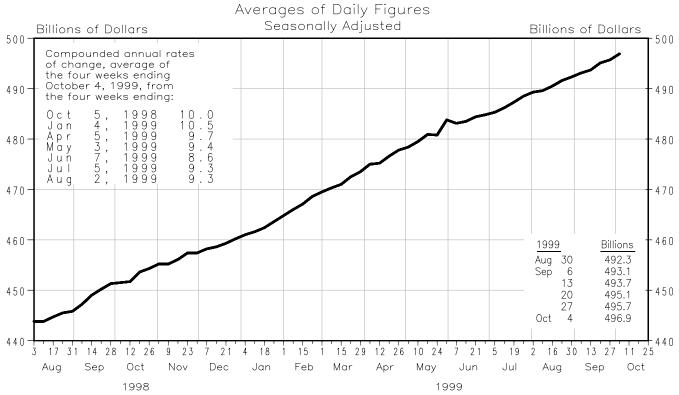
Adjusted Reserves									
	Compounded annual rates of change, average of two maintenance periods ending:								
To the average of two maintenance periods ending:	10/7/98	12/30/98	3/10/99	4/7/99	5/5/99	6/2/99	6/30/99	8/11/99	
3/10/99	-0.2								
4/7/99	-5.2	-8.8							
5/5/99	-5.1	-7.8	-17.1						
6/2/99	3.9	6.6	12.0	40.0					
6/30/99	-1.7	-2.1	-3.7	6.2	11.9				
8/11/99	-0.1	0.2	0.1	7.7	11.5	-12.6			
9/8/99	0.6	1.1	1.4	7.9	10.8	-7.0	10.0		
10/6/99	5.1	7.0	9.3	16.6	20.8	7.5	26.3	39.2	

## Money Stock(M1) and Total Checkable Deposits



M1 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**

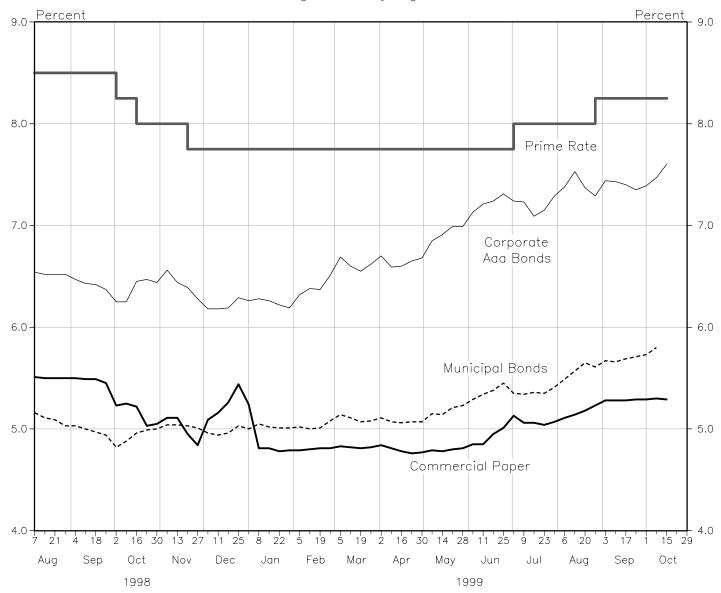


Current data appear in the Federal Reserve Board's H.6 release.

Prepared by Federal Reserve Bank of St. Louis

## **Yields on Selected Securities**

Averages of Daily Figures



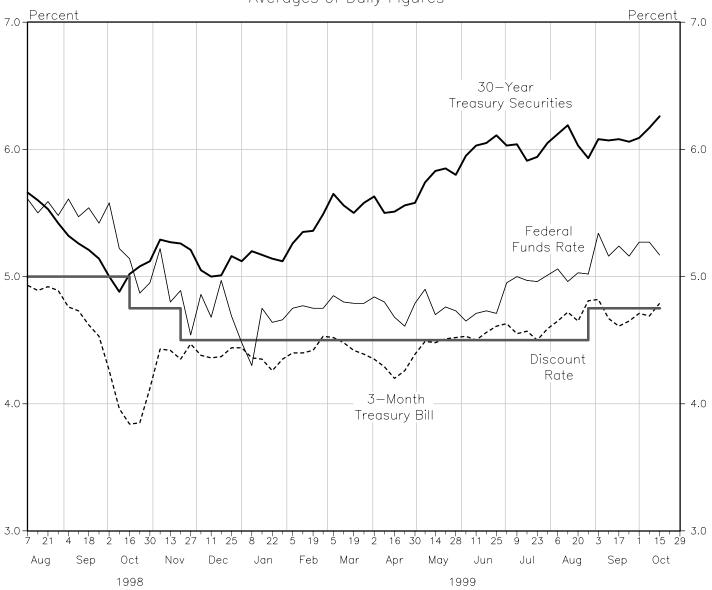
1999	30—Day Commercial Paper	90—Day CDs	90—Day Bankers' Acceptances	Corporate Aaa Bonds	Corporate Baa Bonds	Municipal Bonds **
Jul 23	5.04	5.22	5.14	7.15	7.91	5.35
30	5.07	5.27	5.17	7.29	8.04	5.41
Aug 6	5.11	5.35	5.20	7.38	8.13	5.49
13	5.14	5.41	5.29	7.53	8.27	5.57
20	5.18	5.43	5.33	7.37	8.14	5.65
27	5.23	5.42	5.36	7.29	8.06	5.61
Sep 3	5.28	5.45	5.37	7.44	8.21	5.67
10	5.28	5.45	5.36	7.43	8.20	5.66
17	5.28	5.45	5.36	7.40	8.18	5.69
24	5.29	5.45	5.38	7.35	8.19	5.71
Oct 1	5.29	5.79	5.50	7.39	8.24	5.73
8	5.30	6.10	6.00	7.47	8.28	5.80
15	5.29	6.12	6.00	7.60	8.41	N.A.

Current data are from the Federal Reserve Board's H.15 release, and are averages of rates available for the week ending on October 15, 1999. Beginning September 2, 1997, the commercial paper rate reflects new source data, which is currently available only back to the first of the year.

<sup>\*\*</sup> Bond Buyer's Average Index of 20 municipal bonds, Thursday data

## **Selected Interest Rates**

Averages of Daily Figures

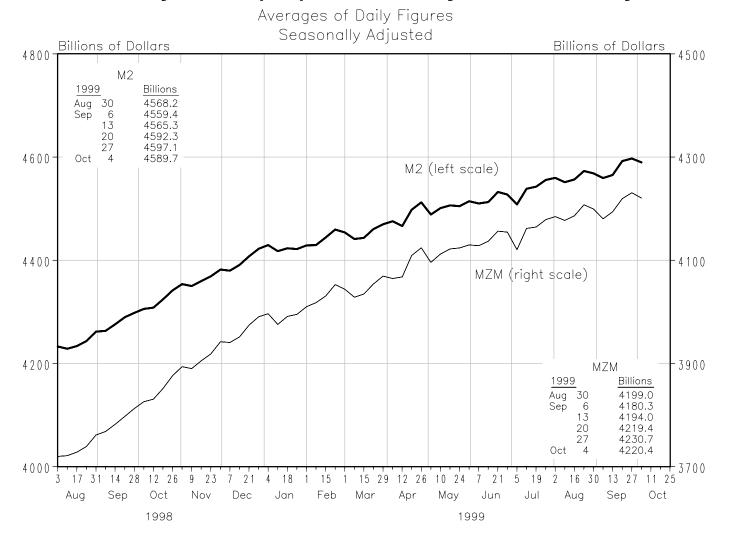


1999	Federal Funds		1-Year Treasury Bill	5—Year Treasury Securities	10-Year Treasury Securities	30—Year Treasury Securities
Jul 23	3 4.96	4.50	4.71	5.61	5.72	5.94
30	5.01	4.59	4.80	5.75	5.86	6.05
Aug 6	5.06	4.65	4.85	5.86	5.95	6.12
1.3	3 4.96	4.72	4.94	5.97	6.08	6.19
20	5.03	4.65	4.91	5.81	5.91	6.03
27	7 5.02	4.81	4.91	5.71	5.81	5.93
Sep 3	3 5.34	4.82	5.00	5.86	5.97	6.08
10	5.16	4.67	4.99	5.82	5.94	6.07
1.7	7 5.24	4.61	4.97	5.80	5.92	6.08
24	4 5.16	4.65	4.95	5.77	5.88	6.06
Oct 1	1 5.27	4.71	4.94	5.81	5.92	6.09
8	5.27	4.69	5.03	5.95	6.02	6.17
1.5	5 * 5.17	4.79	5.10	6.02	6.10	6.26

Current data appear in the Federal Reserve Board's H.15 release. \* Averages of rates available

<sup>\*\*</sup> Seven—day averages for week ending two days earlier than date shown

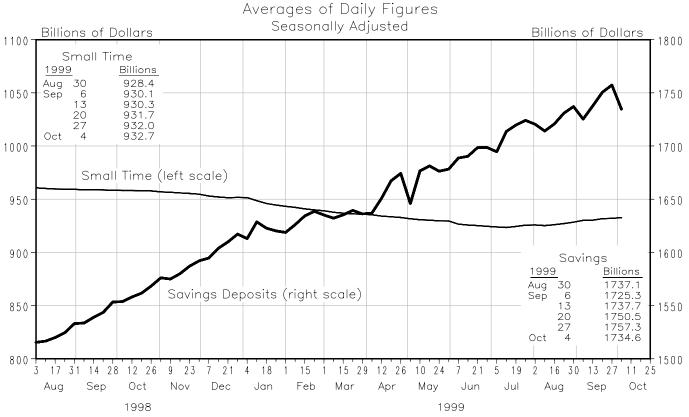
# Money Stock(M2) and Money Zero Maturity



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

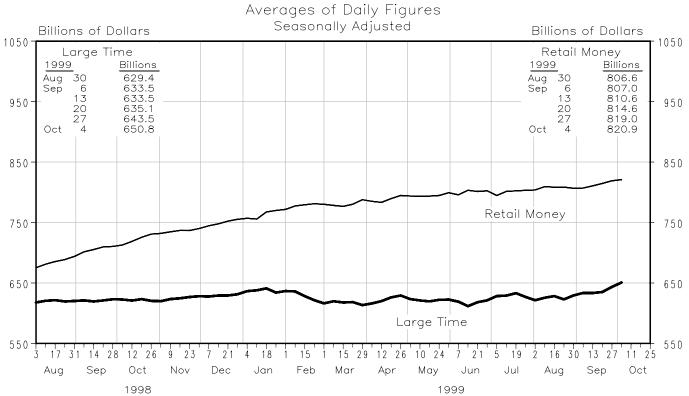
Money Stock (M2)									
T	Compounded annual rates of change, average of four weeks ending:								
To the average of four weeks ending:	10/5/98	1/4/99	3/1/99	4/5/99	5/3/99	6/7/99	7/5/99	8/2/99	
3/1/99	9.2								
4/5/99	8.1	4.6							
5/3/99	8.2	5.6	5.9						
6/7/99	7.6	5.2	5.3	6.2					
7/5/99	7.1	4.9	4.8	5.3	3.8				
8/2/99	7.3	5.4	5.5	6.1	5.2	5.9			
9/6/99	6.9	5.1	5.2	5.5	4.8	5.0	5.8		
10/4/99	6.8	5.3	5.3	5.6	5.1	5.3	6.0	4.8	

#### **Savings and Small Time Deposits**



Savings deposits and small time deposits are at all depository institutions.

## Large Time Deposits and Retail Money Funds

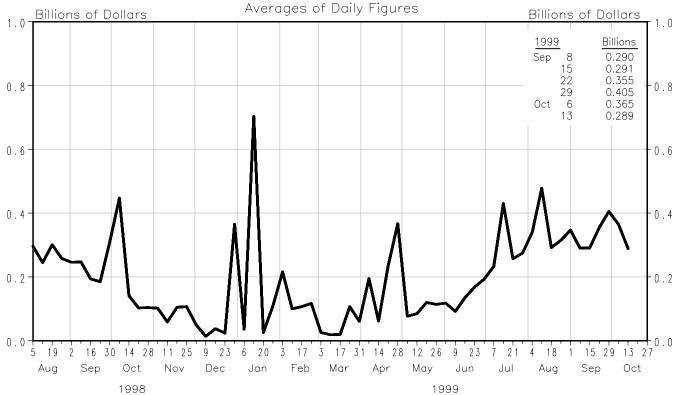


Large time deposits and retail money funds are at all despository institutions. Large time deposits are those issued in denominations of \$100,000 or more. Retail money funds were originally called general purpose and broker/dealer money market funds.

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#### **Total Borrowings**

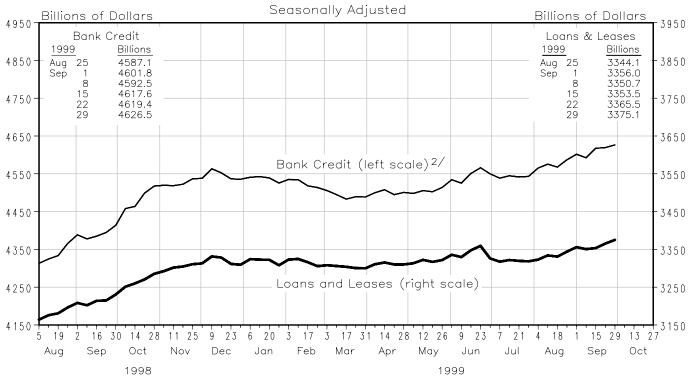
From Federal Reserve Banks



Borrowings include seasonal, adjustment and extended credit.

#### **Bank Loans and Credit**

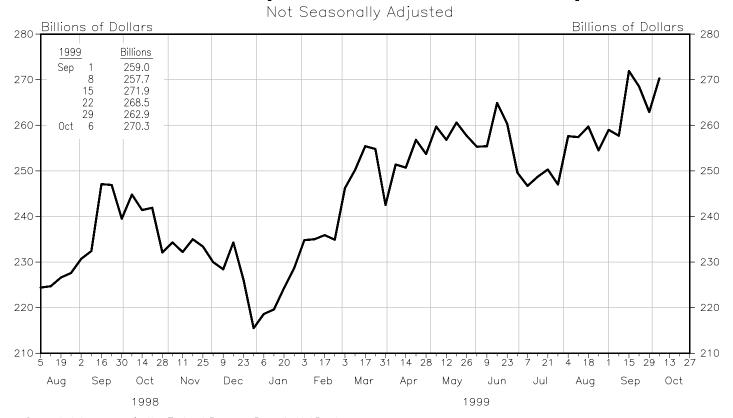
All Commercial Banks in the United States 1/



Current data appear in the Federal Reserve Board's H.8 release.

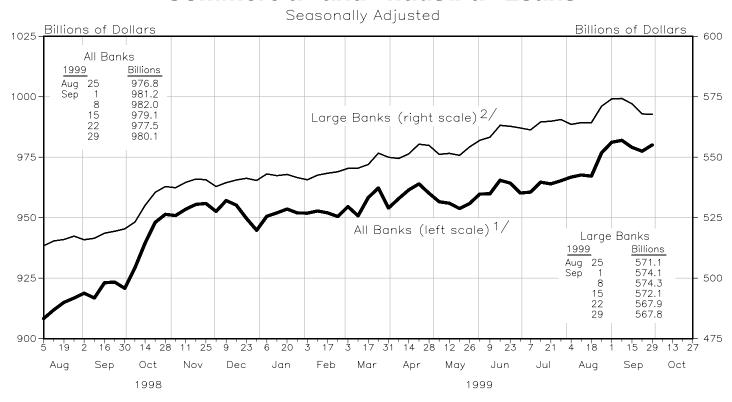
- 1/ Includes foreign-related institutions
- 2/ Includes loans and leases and securities

## **Commercial Paper of Nonfinancial Companies**



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

#### **Commercial and Industrial Loans**

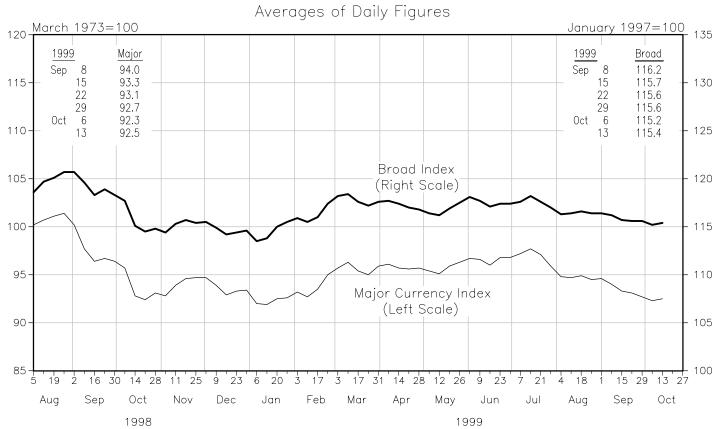


Current data appear in the Federal Reserve Board's H.8 release.

<sup>1/</sup> Includes foreign-related institutions

<sup>2/</sup> Weekly reporting, domestically chartered banks

# Trade – Weighted Exchange Rate Indexes



The major currency index (MCI) is comprised of 7 currencies. The broad index is comprised of the major currency index plus 19 additional currencies. See the October 1998 issue of the *Federal Reserve Bulletin* for further details.

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