

January 27, 2011 Advance Edition



Calendar of Releases

	Titles for the current	week are links to their	respective releases.	_
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY
January 24	January 25	January 26 New Home Sales (Dec) A: 329K PF: 300K FOMC Meeting Statement	January 27 Initial Claims (1/22) A: 454K PF: 405K Durable Goods (Dec) A: -2.5% PF: 1.5%	January 28 GDP (Q4) A: N/A PF: 3.6% ECI (Q4) A: N/A PF: 0.5%
January 31 Personal Income (Dec) CF: N/A PF: 0.4% Consumption (Dec) CF: N/A PF: 0.5% Core PCE (Dec CF: N/A PF: 0.1% Latest Issue Internat'I Economic Trends	February 1 Construct Spending (Dec) CF: N/A PF: 0.1% ISM Index (Jan) CF: N/A PF: 57.2 Latest Issue National Economic Trends	February 2	February 3 Initial Claims (1/29) CF: N/A PF: N/A Factory Orders (Dec) CF: N/A PF: 1.1% Productivity (Q4) CF: N/A PF: 2.0% Unit Labor Cost (Q4) CF: N/A PF: 0.4% ISM Non Mfg Index (Jan) CF: N/A PF: 57.0	February 4Nonfarm Payrolls (Jan)CF: N/APF: N/APrivate Payrolls (Jan)CF: N/APF: N/AUnemployment Rate (Jan)CF: N/APF: N/A
February 7 Consumer Credit (Dec) CF: N/A	February 8	February 9	February 10 Initial Claims (2/5) CF: N/A Treasury Budget (Jan) CF: N/A	February 11 International Trade (Dec) CF: N/A

DEFINITIONS: A, actual value; PF, previous week's forecast; CF, current week's forecast; K, thousand; M, million; B, billion.

*The Board of Governors of the Federal Reserve System provides H.3, H.4.1, and H.6 releases each Thursday and H.10 and H.15 releases each Monday.

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Conventions used in this publication:

- 1. Unless otherwise indicated, figure and table data are weekly and seasonally adjusted.
- 2. For pages 10, 14, 15 (top chart), 16 (top chart), and 22 (top and bottom right tables), the last observation is a daily average that incorporates all available data at the time of publication, which usually includes observations for the first three trading days of the week (Monday through Wednesday). The previous observations signify that week's average.

We welcome your comments addressed to:

Editor, *U.S. Financial Data* Research Division Federal Reserve Bank of St. Louis P.O. Box 442 St. Louis, MO 63166-0442

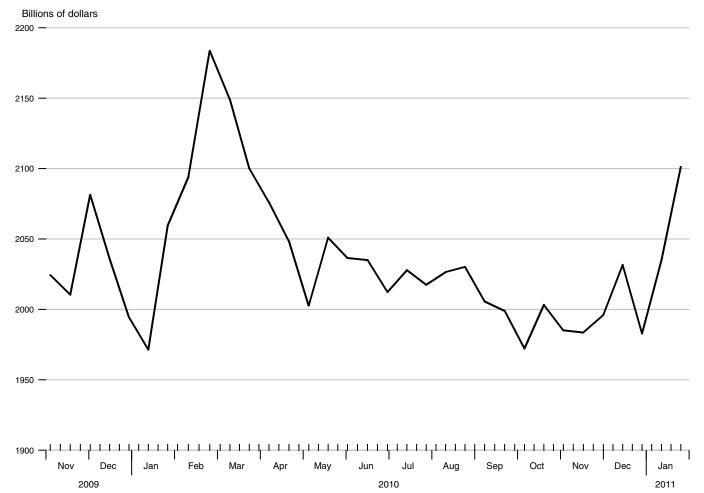
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Adjusted Monetary Base

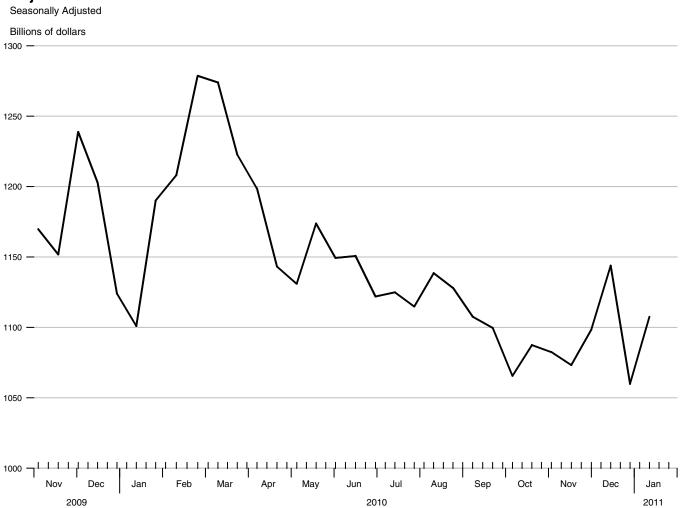
Averages of Daily Figures, Seasonally Adjusted



Adjusted Monetary Base

To the average of	Compounded annual rates of change, average of two maintenance periods ending:										
two maintenance periods ending:	01/27/10	04/21/10	06/30/10	07/28/10	08/25/10	09/22/10	11/03/10	12/01/10			
06/30/10	1.0										
07/28/10	0.7	-7.0									
08/25/10	1.1	-4.7	1.5								
09/22/10	-1.0	-6.7	-4.5	-6.4							
11/03/10	-1.4	-6.0	-4.2	-5.1	-8.5						
12/01/10	-1.5	-5.6	-3.9	-4.6	-6.9	-3.2					
12/29/10	-0.4	-3.8	-1.6	-1.8	-3.0	0.9	4.3				
01/26/11	2.6	0.4	3.8	4.5	4.7	9.8	17.1	28.5			

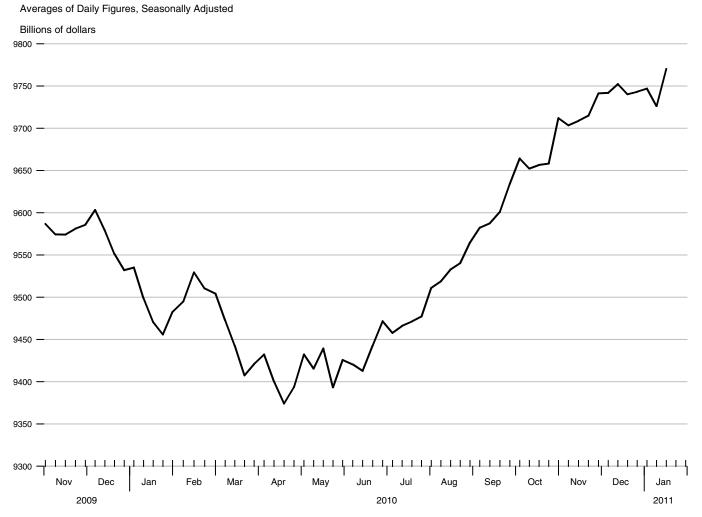
Adjusted Reserves



Adjusted Reserves

To the average of	Compounded annual rates of change, average of two maintenance periods ending:									
two maintenance periods ending:	01/13/10	04/07/10	06/16/10	07/14/10	08/11/10	09/08/10	10/20/10	11/17/10		
06/16/10	8.2									
07/14/10	2.0	-24.3								
08/11/10	2.2	-18.8	-12.5							
09/08/10	0.7	-17.2	-11.6	-3.2						
10/20/10	-4.2	-19.6	-17.4	-14.7	-21.1					
11/17/10	-3.7	-17.2	-14.2	-11.3	-15.2	-17.2				
12/15/10	0.8	-10.5	-5.0	-0.5	-1.4	1.1	30.2			
01/12/11	-2.6	-13.4	-9.8	-7.0	-8.8	-8.6	2.9	3.6		

MZM

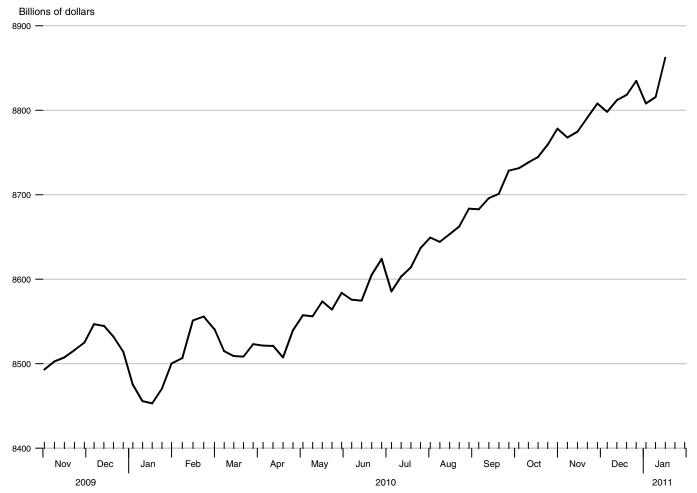


MZM

Compounded annual rates of change, average of four weeks ending:									
01/18/10	04/12/10	06/21/10	07/19/10	08/16/10	09/13/10	10/25/10	11/22/10		
-2.1									
-0.9	2.0								
0.0	2.9	6.0							
1.0	3.9	6.8	7.2						
2.0	4.8	7.3	7.7	8.4					
2.5	5.1	7.3	7.6	8.0	7.9				
2.7	5.1	6.9	7.1	7.3	7.0	5.9			
2.5	4.6	6.0	6.0	6.0	5.5	4.0	2.5		
	-2.1 -0.9 0.0 1.0 2.0 2.5 2.7	01/18/10 04/12/10 -2.1 -0.9 -0.0 2.9 1.0 3.9 2.0 4.8 2.5 5.1 2.7 5.1	$\begin{array}{ccccc} 01/18/10 & 04/12/10 & 06/21/10 \\ -2.1 & & & \\ -0.9 & 2.0 & & \\ 0.0 & 2.9 & 6.0 \\ 1.0 & 3.9 & 6.8 \\ 2.0 & 4.8 & 7.3 \\ 2.5 & 5.1 & 7.3 \\ 2.5 & 5.1 & 7.3 \\ 2.7 & 5.1 & 6.9 \end{array}$	01/18/10 04/12/10 06/21/10 07/19/10 -2.1 -0.9 2.0 -0.0 -0.0 2.9 6.0 -0.0 1.0 3.9 6.8 7.2 -0.2	01/18/10 04/12/10 06/21/10 07/19/10 08/16/10 -2.1 -0.9 2.0 -0.0 -0.0 2.9 6.0 -0.0 1.0 3.9 6.8 7.2 -0.0 -0.0 2.0 -0.0	01/18/10 04/12/10 06/21/10 07/19/10 08/16/10 09/13/10 -2.1 -0.9 2.0 - <	01/18/10 04/12/10 06/21/10 07/19/10 08/16/10 09/13/10 10/25/10 -2.1 -0.9 2.0 -		

M2

Averages of Daily Figures, Seasonally Adjusted

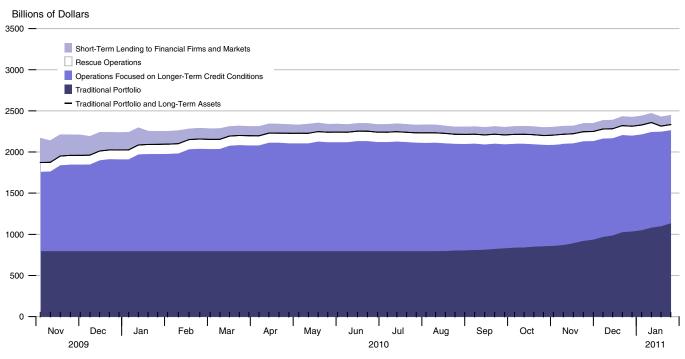


M2

To the average	Compounded annual rates of change, average of four weeks ending:										
of four weeks ending:	01/18/10	04/12/10	06/21/10	07/19/10	08/16/10	09/13/10	10/25/10	11/22/10			
06/21/10	3.1										
07/19/10	3.1	3.9									
08/16/10	3.5	4.4	4.7								
09/13/10	3.8	4.6	5.0	5.8							
10/25/10	4.1	5.0	5.4	6.0	6.0						
11/22/10	4.2	5.0	5.4	5.9	5.8	5.9					
12/20/10	4.3	5.0	5.3	5.6	5.5	5.6	5.0				
01/17/11	4.2	4.8	5.0	5.3	5.1	5.0	4.4	3.9			

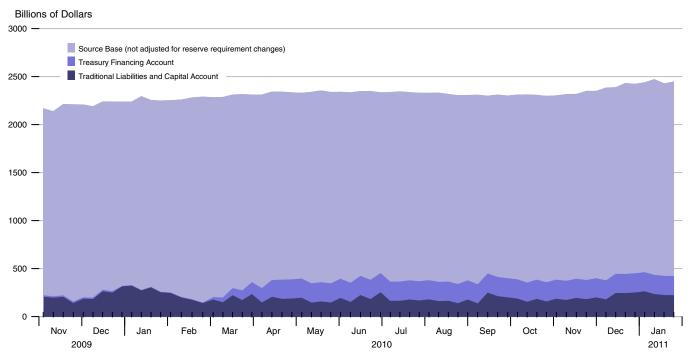
Composition of Federal Reserve Assets

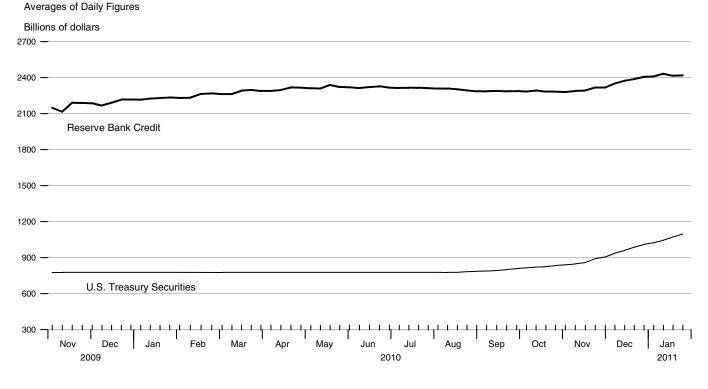
End of Period Wednesday Figures



Composition of Federal Reserve Liabilities

End of Period Wednesday Figures

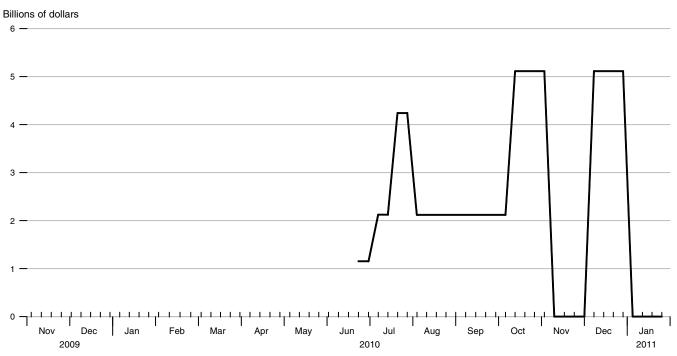


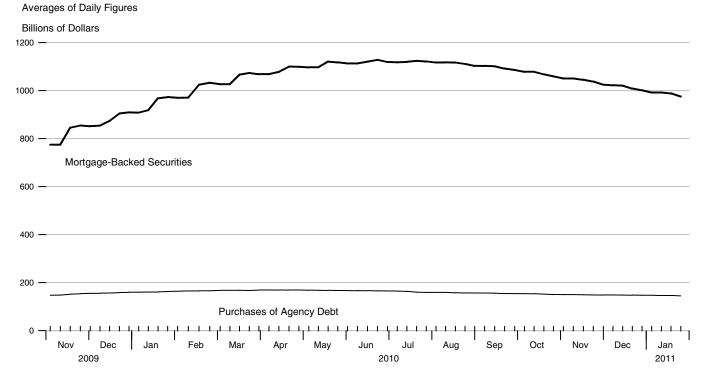


Reserve Bank Credit and Federal Reserve Holdings of U.S. Treasury Securities

Term Deposits Held by Depository Institutions

End of Period Wednesday Figures





Federal Reserve Holdings of Agency Debt and Mortgage-Backed Securities

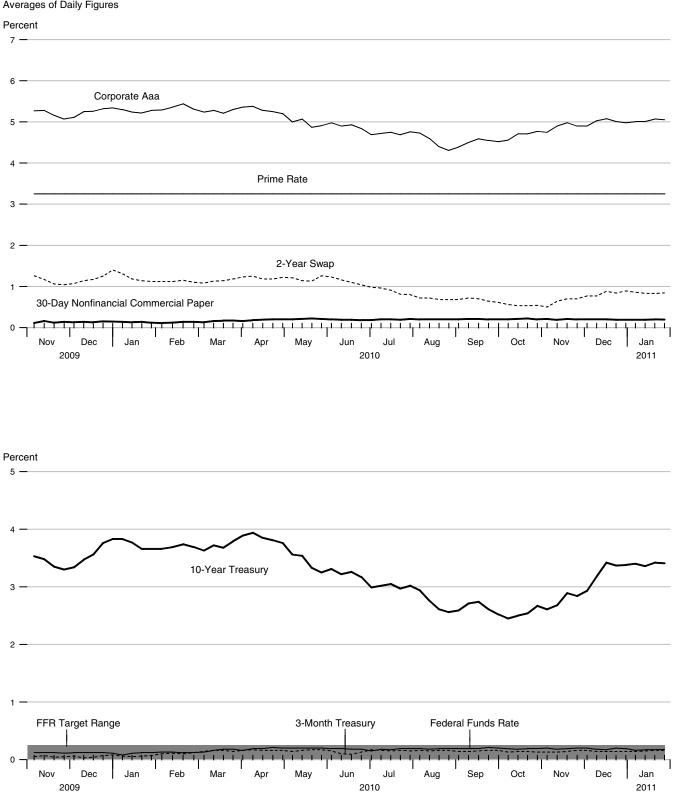
Federal Reserve Holdings in the Term Asset-Backed Securities Loan Facility

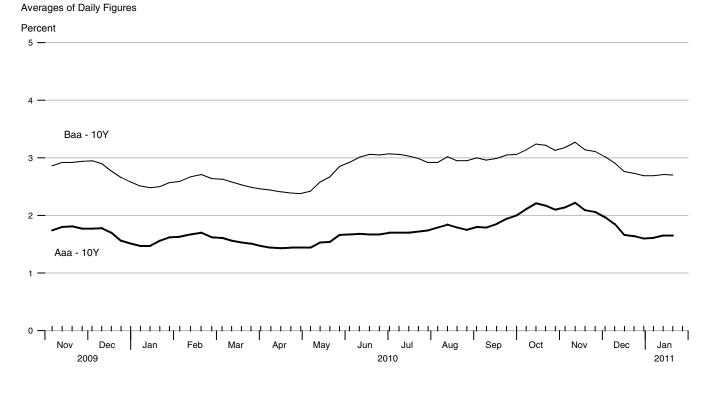


Research Division Federal Reserve Bank of St. Louis

Yields on Selected Securities

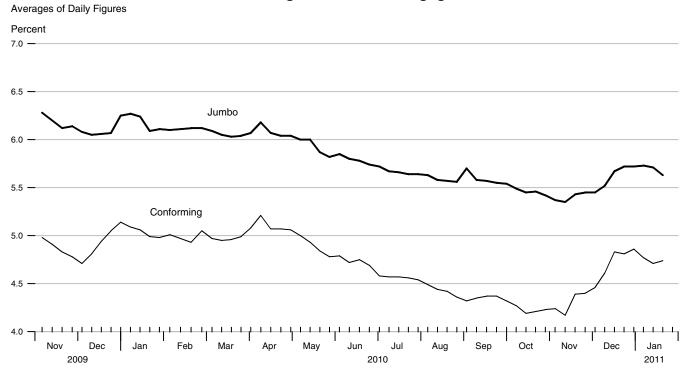
Averages of Daily Figures





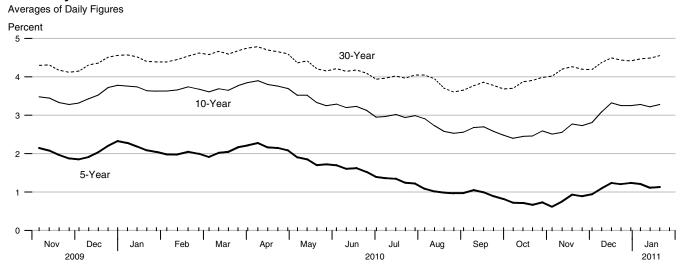
Corporate Bond Yields Relative to Yields on 10 - Year Treasury Securities

Interest Rates on 30 - Year Conforming and Jumbo Mortgages



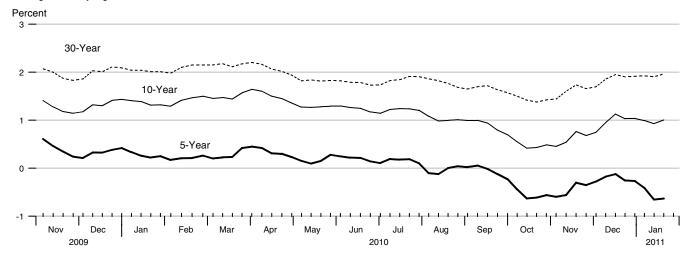
Research Division Federal Reserve Bank of St. Louis

Treasury Note Yields



Inflation-Indexed Treasury Yields

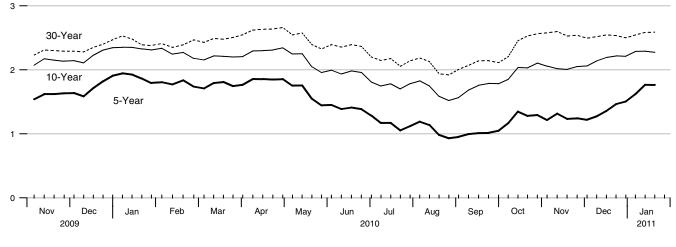
Averages of Daily Figures

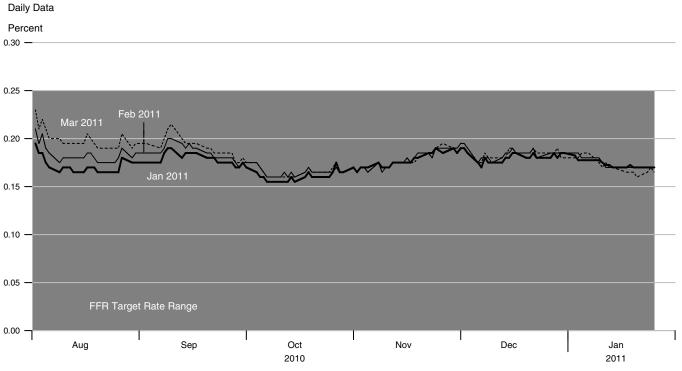


Inflation-Indexed Treasury Yield Spreads

Averages of Daily Figures

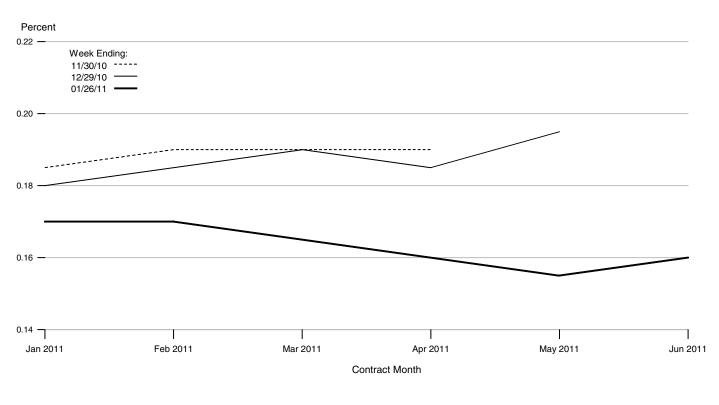
Percent

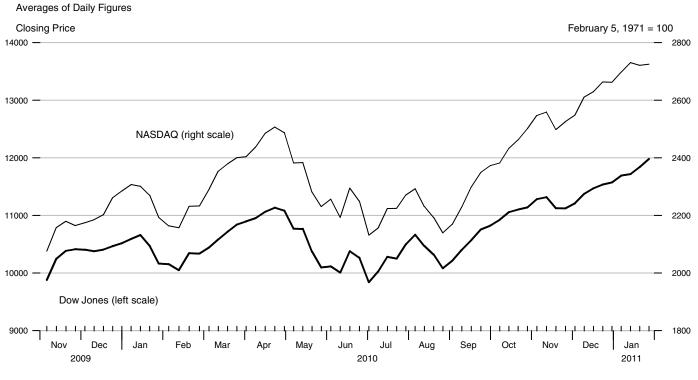




Rates on Federal Funds Futures Contracts

Rates on Federal Funds Futures on Selected Dates

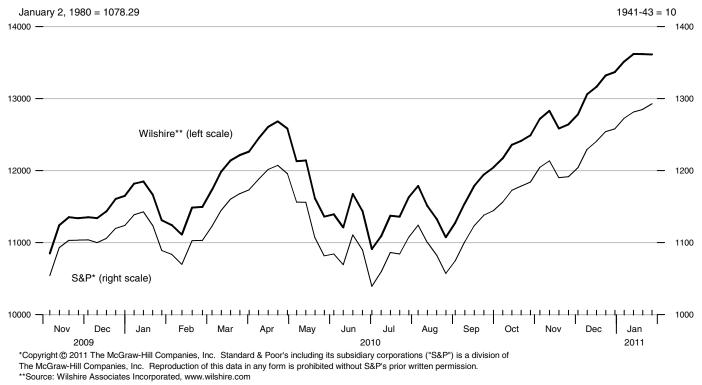




Dow Jones Industrial Average and NASDAQ Composite®

Wilshire 5000[®] and Standard & Poor's 500

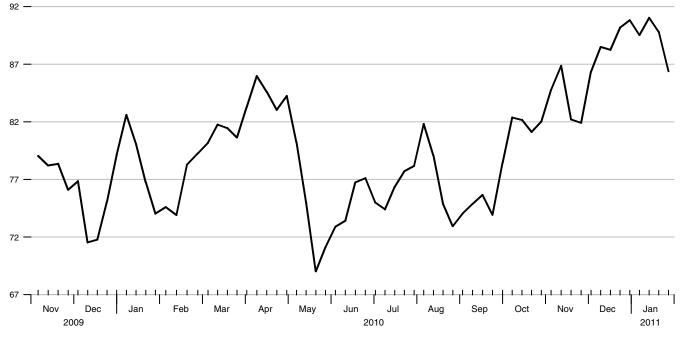
Averages of Daily Figures



Crude Oil Spot Prices

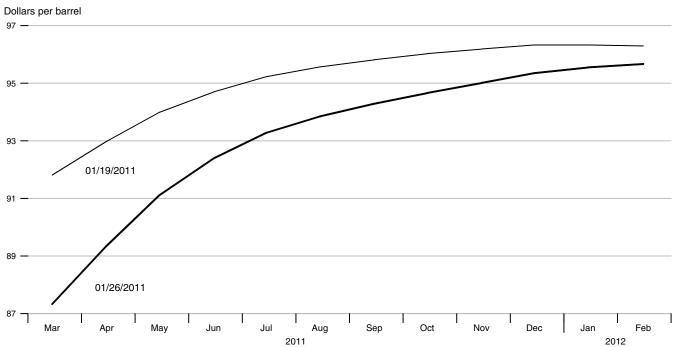
West Texas Intermediate, Averages of Daily Figures

Dollars per barrel



Crude Oil Futures Prices

West Texas Intermediate



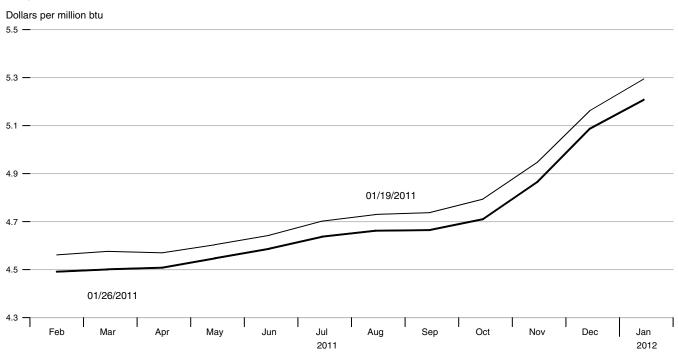
Natural Gas Spot Prices

Henry Hub, Averages of Daily Figures

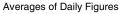


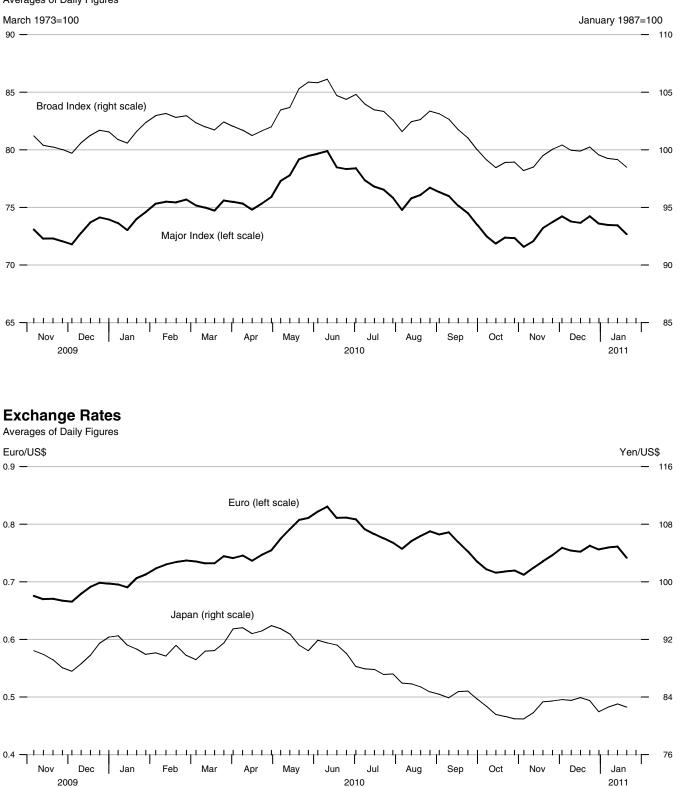
Natural Gas Futures Prices

Henry Hub



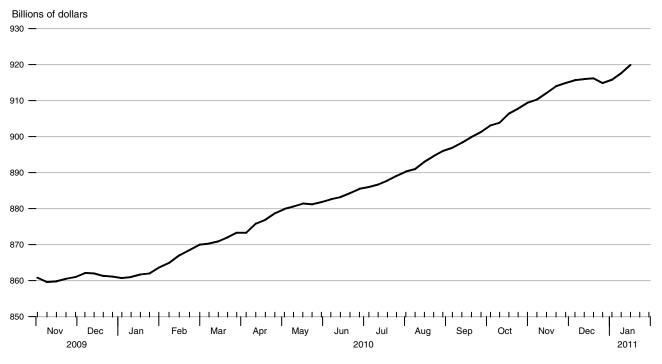
Trade-Weighted Exchange Rate Indexes



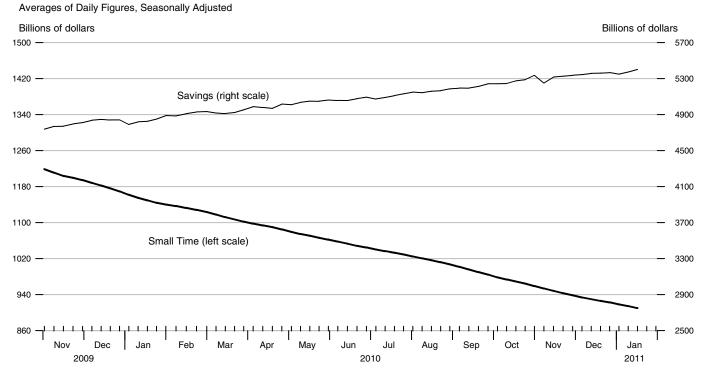


Currency Component of M1

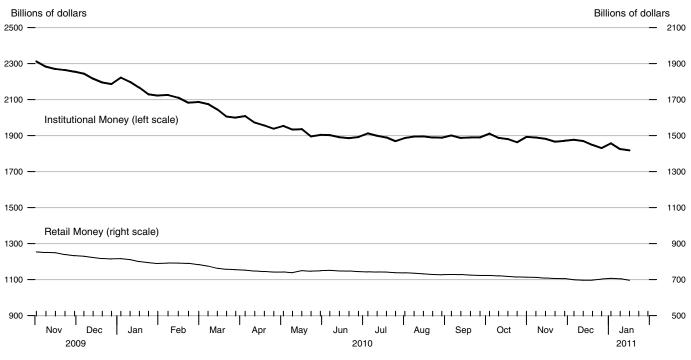
Averages of Daily Figures, Seasonally Adjusted



Savings and Small Time Deposits



Research Division Federal Reserve Bank of St. Louis

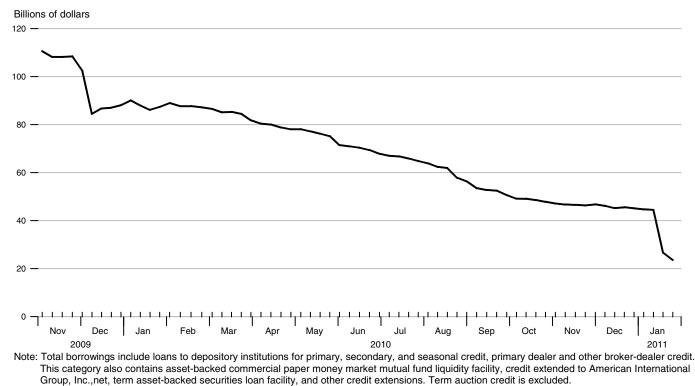


Institutional and Retail Money Funds

Averages of Daily Figures, Seasonally Adjusted

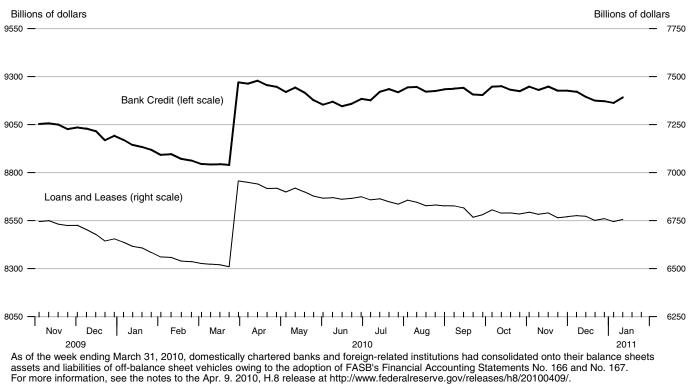
Total Borrowings from Federal Reserve Banks

Averages of Daily Figures

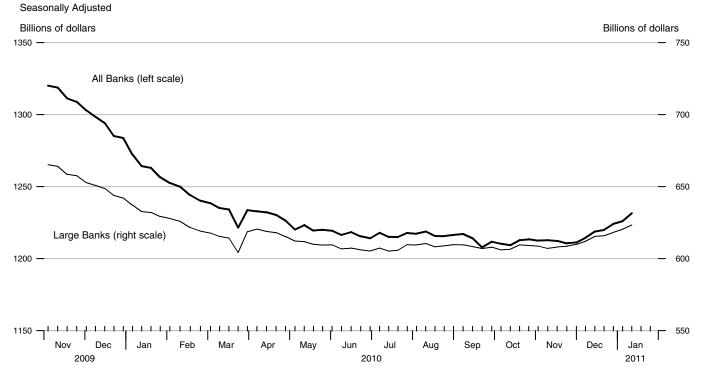


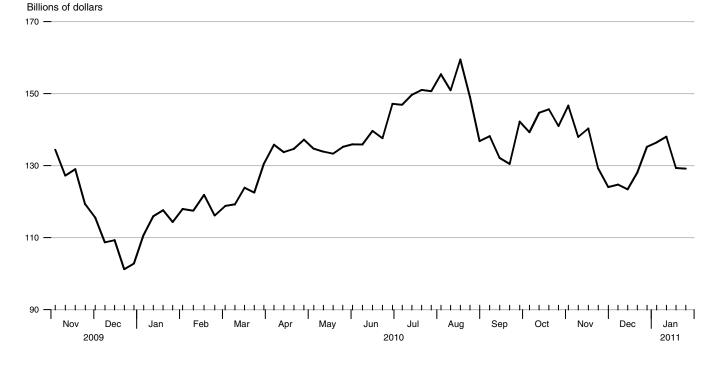
Bank Loans and Credit

All Commercial Banks in the United States, Seasonally Adjusted



Commercial and Industrial Loans





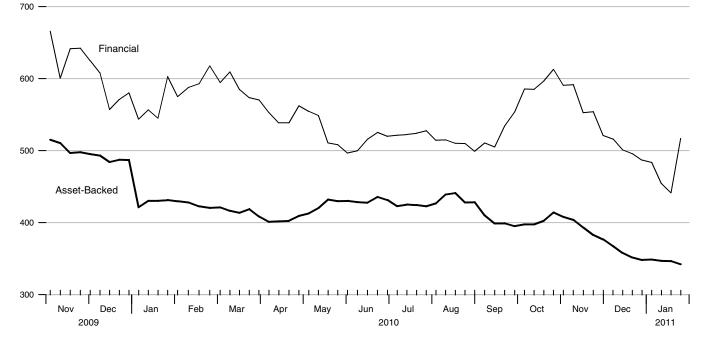
Commercial Paper Outstanding of Nonfinancial Companies

Seasonally Adjusted

Commercial Paper Outstanding: Financial and Asset-Backed

Seasonally Adjusted

Billions of dollars



Dec

Jan

Interest Rates

Percent

		30-Day Comm. Paper	90-Day CDs	2-Year Interest Rate Swap	Corporate Aaa Bonds	Corporate Baa Bonds	Municipal Bonds	Federal Funds	3-Month Treasury Bill	2-Year Treasury Securities	5-Year Treasury Securities	10-Year Treasury Securities	30-Year Treasury Securities
Nov	5	0.21	0.27	0.50	4.75	5.79	4.02	0.20	0.13	0.35	1.11	2.61	4.04
	12	0.19	0.26	0.64	4.90	5.95	4.24	0.18	0.13	0.46	1.25	2.68	4.22
	19	0.21	0.26	0.70	4.98	6.03	4.72	0.19	0.14	0.52	1.51	2.89	4.30
	26	0.20	0.27	0.70	4.90	5.95	4.60	0.20	0.16	0.50	1.48	2.84	4.22
Dec	3	0.20	0.30	0.77	4.90	5.95	4.65	0.20	0.16	0.51	1.59	2.93	4.22
	10	0.20	0.29	0.77	5.03	6.09	4.86	0.18	0.14	0.57	1.80	3.18	4.39
	17	0.20	0.30	0.88	5.08	6.18	5.15	0.17	0.14	0.64	2.03	3.42	4.50
	24	0.19	0.30	0.84	5.01	6.10	5.00	0.20	0.14	0.64	2.02	3.37	4.45
	31	0.19	0.30	0.89	4.98	6.07	4.95	0.19	0.14	0.67	2.07	3.38	4.43
Jan	7	0.19	0.29	0.86	5.01	6.09	5.08	0.16	0.14	0.65	2.04	3.40	4.48
	14	0.19	0.29	0.83	5.01	6.07	5.39	0.17	0.15	0.60	1.96	3.36	4.50
	21	0.20	0.29	0.83	5.07	6.12	5.41	0.17	0.16	0.62	2.01	3.42	4.57
	28 *	0.19	0.28	0.84	5.05	6.08		0.17	0.16	0.63	2.01	3.41	4.54

*Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

Adjusted Adjusted Monetary Small Retail Institutional Currency Savings Money Money Base Reserves MZM M2 Time 6 8798.3 9741.9 933.7 5345.6 1877.3 3 1985.142 1082.49 Dec 915.7 699.0 Nov 13 8812.0 9752.3 916.0 929.9 5358.2 696.6 1870.2 17 1983.551 1073.22 20 8818.1 9740.3 916.2 926.1 5360.6 697.1 1848.3 Dec 1 1996.044 1098.36 8834.8 9743.3 5367.2 27 914.9 922.7 702.9 1831.2 15 2031.566 1143.83 8808.1 9747.0 918.2 5350.4 707.1 1857.1 3 915.8 29 1982.845 1059.86 Jan 5373.7 1825.1 2034.813 10 8815.7 9726.3 917.6 914.5 704.7 Jan 12 1107.45 9770.2 910.1 5402.9 696.0 2101.209 8862.3 919.9 1818.0 26 17

Bank Loans and Credit

Billions of dollars, seasonally adjusted

Exchange Rates

	Bank Credit	Loans and Leases	C&I Loans (All)	C&I Loans (Large)	Comm. Paper (sa)	Total Borrowings			Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$
: 15	9194.7	6772.6	1218.8	615.4	123.4	45.216	Dec	10	73.8	100.0	0.754	83.5
22	9174.8	6751.6	1220.0	615.9	128.1	45.571		17	73.7	99.9	0.752	83.9
29	9172.2	6760.3	1224.1	618.2	135.2	45.112		24	74.2	100.2	0.763	83.5
5	9163.1	6745.2	1226.0	620.4	136.5	44.707		31	73.6	99.6	0.756	82.0
12	9191.9	6756.6	1231.5	623.4	138.0	44.443	Jan	7	73.5	99.2	0.760	82.6
19					129.3	26.628		14	73.4	99.2	0.761	83.0
26		.			129.2	23.573		21	72.7	98.5	0.742	82.6

Reserves and Base

Billions of dollars, seasonally adjusted

Definitions

M1: The sum of currency held outside the vaults of depository institutions, Federal Reserve Banks, and the U.S. Treasury; travelers checks; and demand and other checkable deposits issued by financial institutions (except demand deposits due to the Treasury and depository institutions), minus cash items in process of collection and Federal Reserve float.

M2: M1 plus savings deposits (including money market deposit accounts) and small-denomination (less than \$100,000) time deposits issued by financial institutions; and shares in retail money market mutual funds (funds with initial investments of less than \$50,000), net of retirement accounts.

M3: M2 plus large-denomination (\$100,000 or more) time deposits; repurchase agreements issued by depository institutions; Eurodollar deposits, specifically, dollar-denominated deposits due to nonbank U.S. addresses held at foreign offices of U.S. banks worldwide and all banking offices in Canada and the United Kingdom; and institutional money market mutual funds (funds with initial investments of \$50,000 or more).

Notes

Cover Page: Economic forecasts are median responses from the Thomson Reuters Weekly Economic Survey, which is sent out to 20 to 25 Wall Street economists each week (usually on Tuesday). These forecasts are released on Friday—at which time, Thursday's *USFD* cover page will be updated.

Page 3: **Adjusted Monetary Base** equals the sum of currency in circulation outside Federal Reserve Banks and the U.S. Treasury, deposits of depository financial institutions at Federal Reserve Banks, and an adjustment for the effects of changes in statutory reserve requirements on the quantity of base money held by depositories. This series is a spliced chain index; see Anderson and Rasche (1996a, 1996b, 2001, 2003).

Page 4: **Adjusted Reserves** is defined as the sum of vault cash and Federal Reserve Bank deposits held by depository institutions and an adjustment for the effects of changes in statutory reserve requirements on the quantity of base money held by depositories. This series, a spliced chain index, is numerically larger than the Board of Governors' measure, which excludes vault cash not used to satisfy statutory reserve requirements and Federal Reserve Bank deposits used to satisfy required clearing balance contracts; see Anderson and Rasche (1996a, 2001, 2003).

Page 5: **MZM** includes the zero maturity, or immediately available, components of M3. MZM equals M2 minus small-denomination time deposits, plus institutional money market mutual funds (that is, the money market mutual funds included in M3 but excluded from M2). The label MZM, or "Money, Zero Maturity," was coined by William Poole (1991) for this aggregate, proposed earlier by Motley (1988). Readers are cautioned that since early 1994 the level and growth of M1 have been depressed by retail sweep programs that reclassify transactions deposits (demand deposits and other checkable deposits) as savings deposits overnight, thereby reducing banks' required reserves; see Anderson and Rasche (2001) and research.stlouisfed.org/aggreg/swdata.html.

Page 7: The asset groups are aggregates of the following categories on the H.4.1: **Short-term lending to financial firms and markets** is the sum of repurchase agreements, term auction credit, commercial paper funding facility, central bank liquidity swaps, money market investor funding facility, other loans (less AIG loan), and other assets. **Rescue operations** is the sum of credit extended to AIG, and net portfolio holdings of Maiden Lanes I, II, III, and preferred interests in AIA Aurora and ALICO Holdings. **Operations focused on long term credit conditions** is the sum of Federal Reserve agency obligations held outright, mortgage backed securities, the term asset-backed securities loan facility (TALF), and the TALF LLC. **Traditional portfolio** is the sum of treasury securities, gold certificate account, special drawing rights, coin, items in process of collection, and bank premises. On the liability side, **Source base** is the sum of deposits of depository institutions and Federal Reserve notes. **Treasury financing account** appears on the H.4.1. **Traditional liabilities and capital account** is the sum of deferred availability cash items, foreign official account deposits, U.S. Treasury general account, accrued dividends, reverse repurchase agreements, other deposits, and capital accounts. H.4.1 data are not seasonally adjusted.

Page 8: Federal Reserve Holdings of U.S. Treasury Securities include nominal securities, inflation-indexed securities, and the compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities (inflation compensation). Term Deposits Held by Depository Institutions are interest-bearing deposits with a specific maturity date offered by the Federal Reserve Banks. For more information on the Term Deposit Facility, see http://www.frbservices.org/centralbank/term_deposit_facility.html.

Page 9: Current data appear in the Federal Reserve Board's H.4.1 release. For more information on these programs, see http://www.federalreserve.gov/newsevents/recentactions.htm.

Page 10: Current data appear in the Federal Reserve Board's H.15 release, except for the **Intended Federal Funds Rate**. Federal Funds Rate represents seven-day averages for the week ending two days earlier than the date shown in the release.

Page 11: Yields on the 10-year U.S. Treasury security, Aaa- and Baarated corporate bonds, and the interest rate on 3-year conforming mortgages appear in the Federal Reserve Board's H.15 release. The interest rates on jumbo mortgages (typically, mortgages in excess of \$417,000) are listed in the *Wall Street Journal*.

Page 12: **Inflation-Indexed Treasury Yields** are the most recently issued inflation-indexed bonds of 5- ,10- , and 30-year original maturities. **Inflation-Indexed Treasury Yield Spreads** equal the difference between yields on the most recently issued inflation-indexed bonds and the unadjusted **Treasury Note Yields** of similar maturities.

Page 13: **Rates on Federal Funds Futures Contracts** trace through time the yield on three specific contracts. **Rates on Federal Funds Futures on Selected Dates** displays a single day's snapshot of yields for contracts expiring in the months shown on the horizontal axis.

Page 15: **Crude Oil** (West Texas intermediate) spot and futures prices are listed in the Wall Street Journal. **Spot Prices** are weekly averages of daily prices; **Futures Prices** are usually taken on Wednesday.

Page 16: **Natural Gas** (Henry Hub) spot and futures prices are listed in the Wall Street Journal. **Spot Prices** are weekly averages of daily prices; **Futures Prices** are usually taken on Wednesday.

Page 17: Data appear in the Federal Reserve Board's H.10 release. The **Major Index** comprises 7 currencies. The **Broad Index** comprises the **Major Index** plus 19 additional currencies. Further details may be found at www.federalreserve.gov/releases/h10/summary/.

Page 18: Data appear in the Federal Reserve Board's H.6 release. **Savings Deposits** is the sum of money market deposit accounts and passbook and statement savings. **Small Time Deposits** have a minimum initial maturity of 7 days. Savings deposits and small time deposits are at all depository institutions. *Page 19*: Data appear in the Federal Reserve Board's H.6 and H.4.1 releases. **Retail Money Funds** are included in M2. **Institutional Money Funds** are not part of M2; they used to be included in M3, which was discontinued as of March 23, 2006. See www.federalreserve.gov/releases/h6/discm3.htm.

Total Borrowings include loans to depository institutions for (i) primary, secondary, and seasonal credit and (ii) primary dealer and other broker-dealer credit. This category also includes the asset-backed commercial paper money market mutual fund liquidity facility, credit extended to American International Group, Inc., term asset-backed securities loan facility, and other credit extensions. Term auction credit is excluded. Data and recent information regarding Federal Reserve lending programs appear in the Federal Reserve Board's H.4.1 release at http://www.federalreserve.gov/releases/h41/Current/.

Page 20: Data appear in the Federal Reserve Board's H.8 release. **Bank Loans and Credit** include foreign-related institutions. **Bank Credit** includes loans and leases and securities. **All Banks** includes foreign-related institutions. **Large Banks** are domestically chartered banks (adjusted for mergers) and report on a weekly basis.

Page 21: Current data appear at www.federalreserve.gov/releases/cp/outstandings.htm.

Page 22: **Treasury Security** yields are Treasury constant maturities as reported in the Board of Governors of the Federal Reserve System's H.15 release.

The **3-Month Treasury Bill** yield is the secondary market yield from the H.15 release. **Federal Funds** represents seven-day averages for the week ending two days earlier than the date shown in the table. **Municipal Bonds** represents Bond Buyer's Average Index of 20 municipal bonds, Thursday data.

Sources

Board of Governors of the Federal Reserve System Monetary aggregates and components: H.6 release. Bank credit: H.8 release. Total Borrowings and Federal Reserve Balance Sheet Items: H.4.1 release. Interest rates: H.15 release. Exchange rates: H.10 release. Commercial paper: Board of Governors web site.

Chicago Board of Trade Federal funds futures contract.

Dow Jones Indexes Dow Jones Industrial Average. Federal Reserve Bank of St. Louis Adjusted monetary base, adjusted reserves, and MZM.

NASDAQ Stock Market, Incorporated NASDAQ Composite[®].

Standard & Poor's Standard & Poor's 500 composite index.

U.S. Department of the Treasury U.S. inflation-indexed security yields.

Wall Street Journal Jumbo mortgage interest rates, oil (West Texas intermediate) and natural gas (Henry Hub) spot and futures prices.

Wilshire Associates Incorporated (www.wilshire.com) Wilshire 5000[®].

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Note: Articles from this Bank's *Review* are available on the Internet at research.stlouisfed.org/publications/review/.