



Calendar of Releases

Titles for the current week are links to their respective releases.

MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY
May 11	May 12 Treasury Budget (Apr) A: -\$20.9B PF: -\$20.0B International Trade (Mar) A: -\$27.6B PF: -\$29.0B	May 13 Retail Sales (Apr) A: -0.4% PF: 0.0% Business Inventories (Mar) A: -1.0% PF: -1.0% Import Prices (Apr) A: 1.6% PF: 0.4%	May 14 Initial Claims (5/9) A: 637K PF: 610K PPI (Apr) A: 0.3% PF: 0.1% Core PPI (Apr) A: 0.1% PF: 0.1%	May 15 CPI (Apr) A: N/A PF: 0.0% Core CPI (Apr) A: N/A PF: 0.1% Industrial Production (Apr) A: N/A PF: -0.6% Capacity Utilization (Apr) A: N/A PF: 68.8%
May 18	May 19 Housing Starts (Apr) CF: N/A PF: 520K Building Permits (Apr) CF: N/A PF: 520K Latest Issue <i>Monetary Trends</i>	May 20 FOMC Minutes (previous meeting)	May 21 Initial Claims (5/16) CF: N/A PF: N/A	May 22
May 25	May 26	May 27 Existing Home Sales (Apr) CF: N/A	May 28 New Home Sales (Apr) CF: N/A Durable Goods (Apr) CF: N/A Initial Claims (5/23) CF: N/A	May 29 GDP (Q1) CF: N/A Corporate Profits (Q1)

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.

Forecast data are from Thomson Reuters. ©Thomson Reuters, 2008. All Rights Reserved. Use, duplication, or sale of this service or the data contained herein, except as described in the Federal Reserve Bank of St. Louis Subscription Agreement, is strictly prohibited.

Contents

Page

3	Adjusted Monetary Base
4	Adjusted Reserves
5	MZM
6	M2
7	Yields on Selected Securities
8	Yields on Nominal and Inflation-Indexed Treasury Securities
9	Federal Funds Futures Market
10	Equity Price Indices
11	Crude Oil Prices
12	Natural Gas Prices
13	Exchange Rates
14	Currency, Savings, and Small Time Deposits
15	Institutional and Retail Money Funds, and Borrowings from Federal Reserve Banks
16	Selected Federal Reserve Balance Sheet Items
17	Bank Loans
18	Commercial Paper
19	Reference Tables
20	Notes

Conventions used in this publication:

1. Unless otherwise indicated, figure and table data are weekly and seasonally adjusted.
2. For pages 7, 10, 11 (top chart), 12 (top chart), and 19 (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

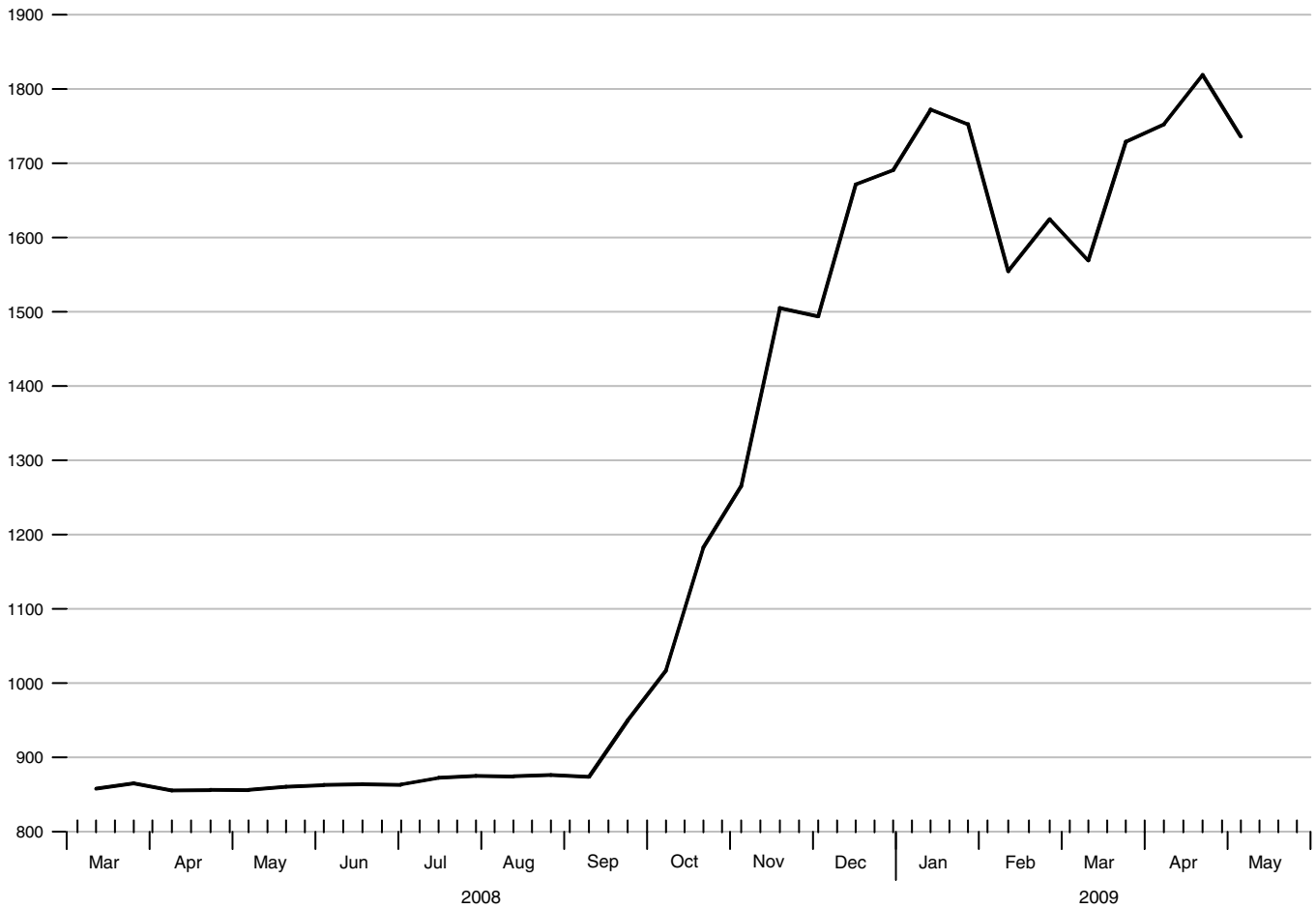
or to:

stlsFRED@stls.frb.org

Adjusted Monetary Base

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars



Adjusted Monetary Base

To the average of
two maintenance
periods ending:

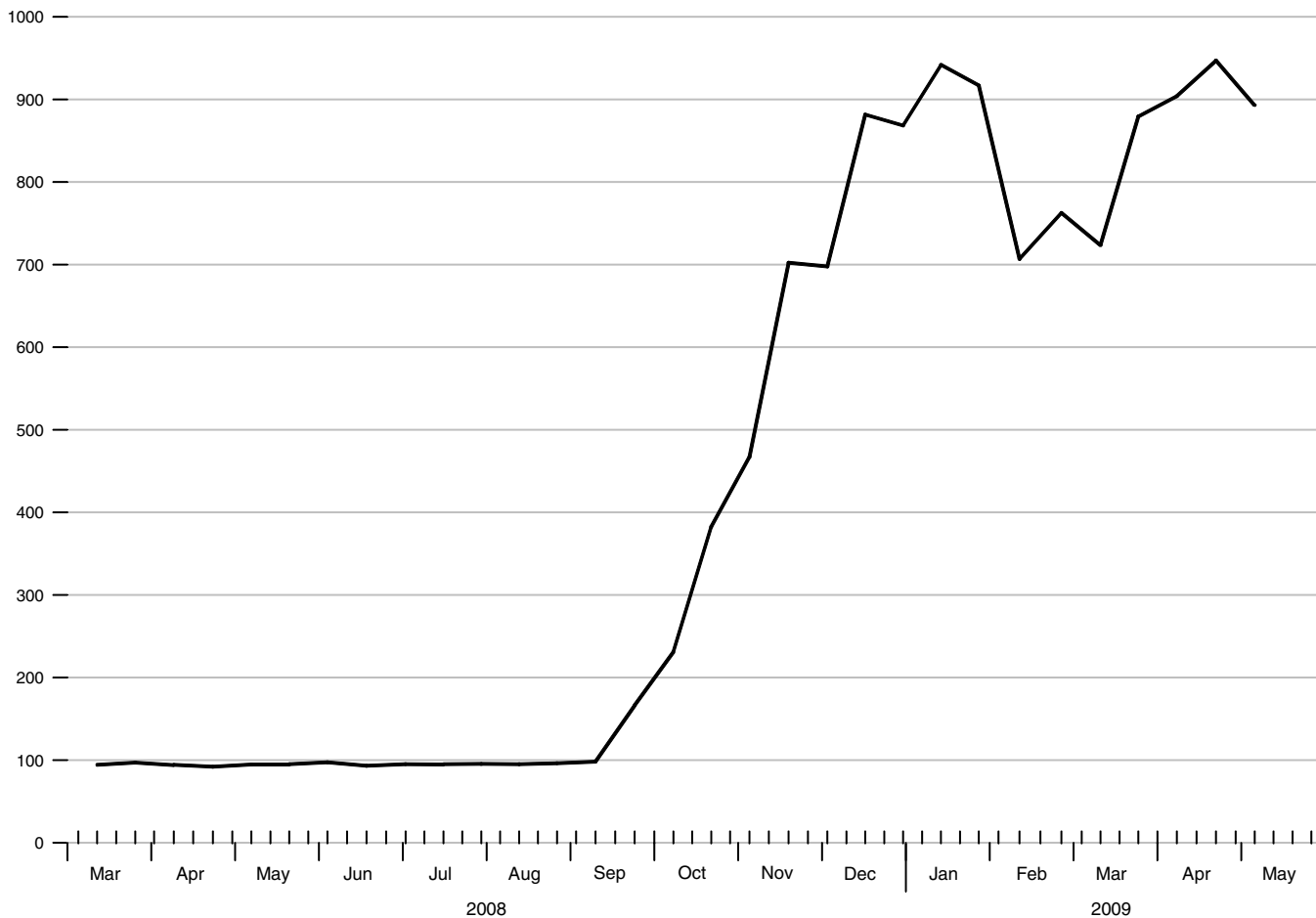
Compounded annual rates of change, average of two maintenance periods ending:

	05/07/08	07/30/08	10/08/08	11/05/08	12/03/08	12/31/08	02/11/09	03/11/09
10/08/08	38.7							
11/05/08	104.3	249.5						
12/03/08	164.2	376.1	1453.5					
12/31/08	180.7	369.7	921.8	688.1				
02/11/09	135.4	227.1	349.0	206.1	66.4			
03/11/09	108.9	166.5	214.6	115.8	26.3	-23.5		
04/08/09	115.7	170.7	213.5	130.1	53.9	13.8	39.6	
05/06/09	107.6	151.8	179.1	111.0	49.5	17.5	36.7	100.7

Adjusted Reserves

Seasonally Adjusted

Billions of dollars



Adjusted Reserves

To the average of
two maintenance
periods ending:

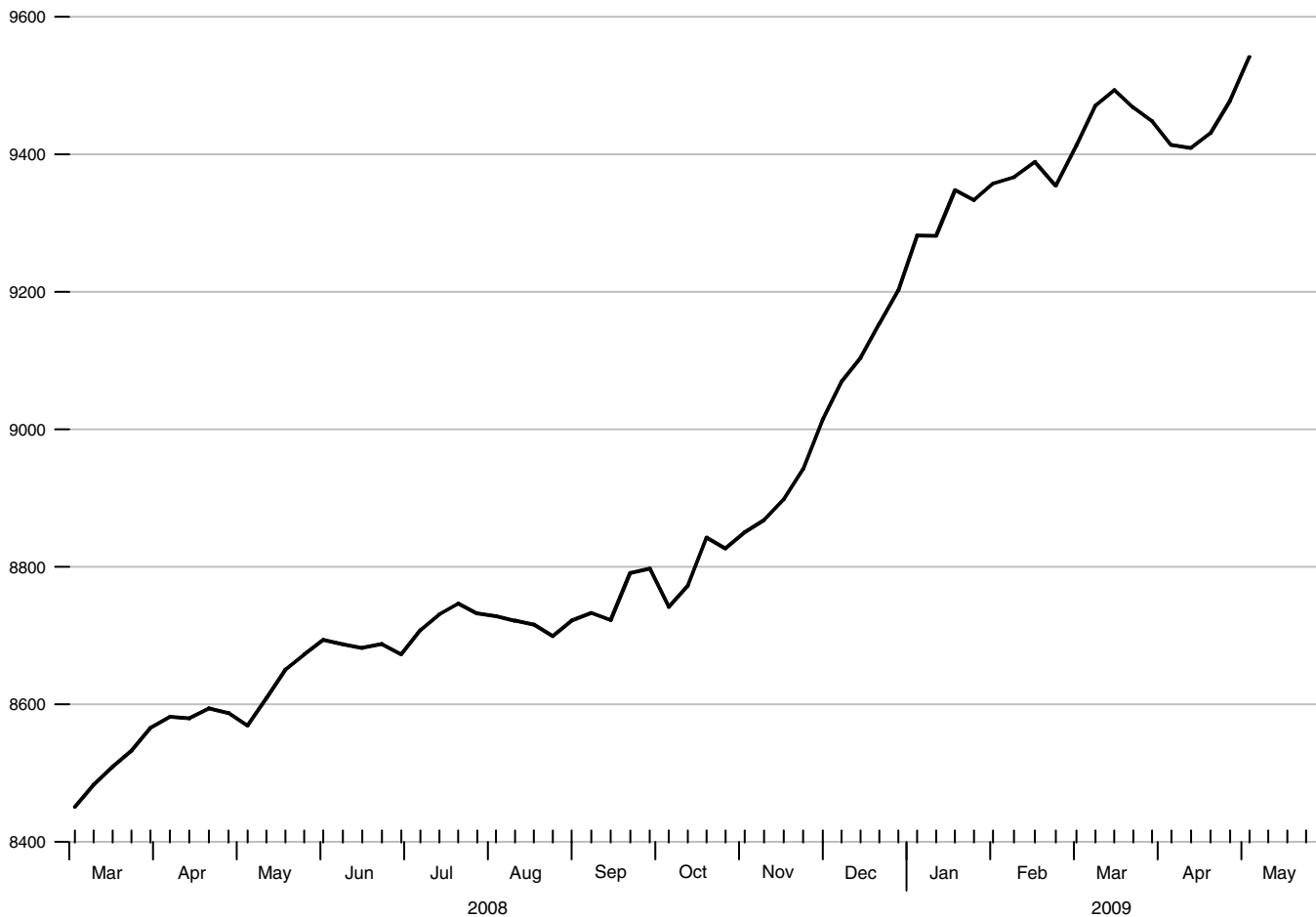
Compounded annual rates of change, average of two maintenance periods ending:

	05/07/08	07/30/08	10/08/08	11/05/08	12/03/08	12/31/08	02/11/09	03/11/09
10/08/08	497.1							
11/05/08	1973.2	25913.6						
12/03/08	3191.1	31931.4	359497.9					
12/31/08	2969.8	18918.8	61656.4	10893.9				
02/11/09	1566.1	5273.8	5738.9	1010.1	116.1			
03/11/09	1062.0	2728.5	2161.3	403.6	24.8	-57.3		
04/08/09	1054.2	2439.2	1915.7	477.6	101.3	7.3	84.1	
05/06/09	886.8	1814.1	1326.2	369.7	90.9	15.7	72.2	301.5

MZM

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars



MZM

To the average
of four weeks
ending:

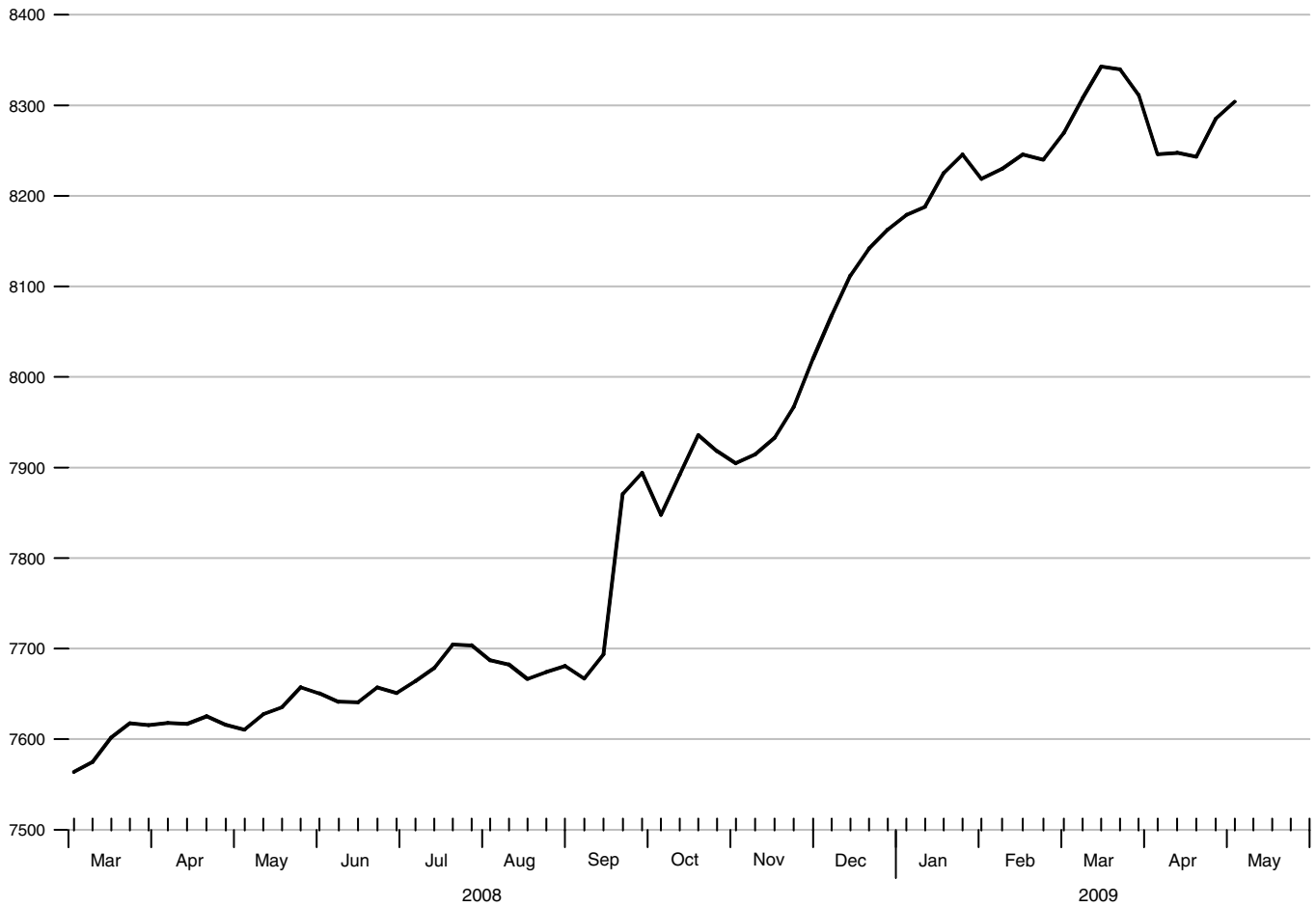
Compounded annual rates of change, average of four weeks ending:

	05/05/08	07/28/08	10/06/08	11/03/08	12/01/08	12/29/08	02/09/09	03/09/09
10/06/08	5.0							
11/03/08	5.7	4.0						
12/01/08	7.1	6.8	13.1					
12/29/08	10.0	11.3	19.6	25.1				
02/09/09	11.8	13.6	20.7	24.1	27.1			
03/09/09	11.5	12.9	18.2	20.4	21.3	16.7		
04/06/09	11.1	12.2	16.4	17.8	18.0	13.8	7.5	
05/04/09	10.3	11.1	14.3	15.1	14.7	10.9	5.4	4.1

M2

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars



M2

To the average
of four weeks
ending:

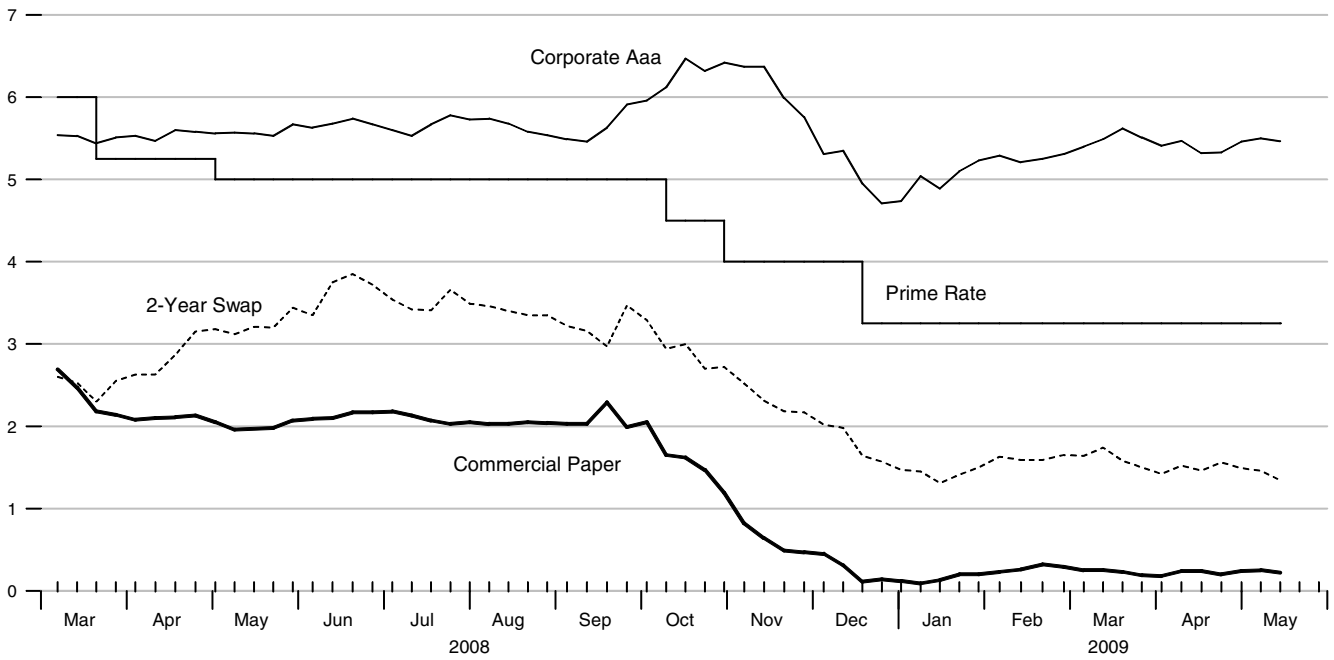
Compounded annual rates of change, average of four weeks ending:

	05/05/08	07/28/08	10/06/08	11/03/08	12/01/08	12/29/08	02/09/09	03/09/09
10/06/08	6.6							
11/03/08	7.9	11.3						
12/01/08	7.9	10.5	11.5					
12/29/08	10.3	13.8	17.4	18.4				
02/09/09	10.6	13.5	15.6	15.7	19.0			
03/09/09	10.1	12.5	13.8	13.4	15.1	9.6		
04/06/09	9.9	11.9	12.7	12.3	13.3	8.9	6.5	
05/04/09	8.6	10.0	10.0	9.2	9.5	5.4	2.1	0.3

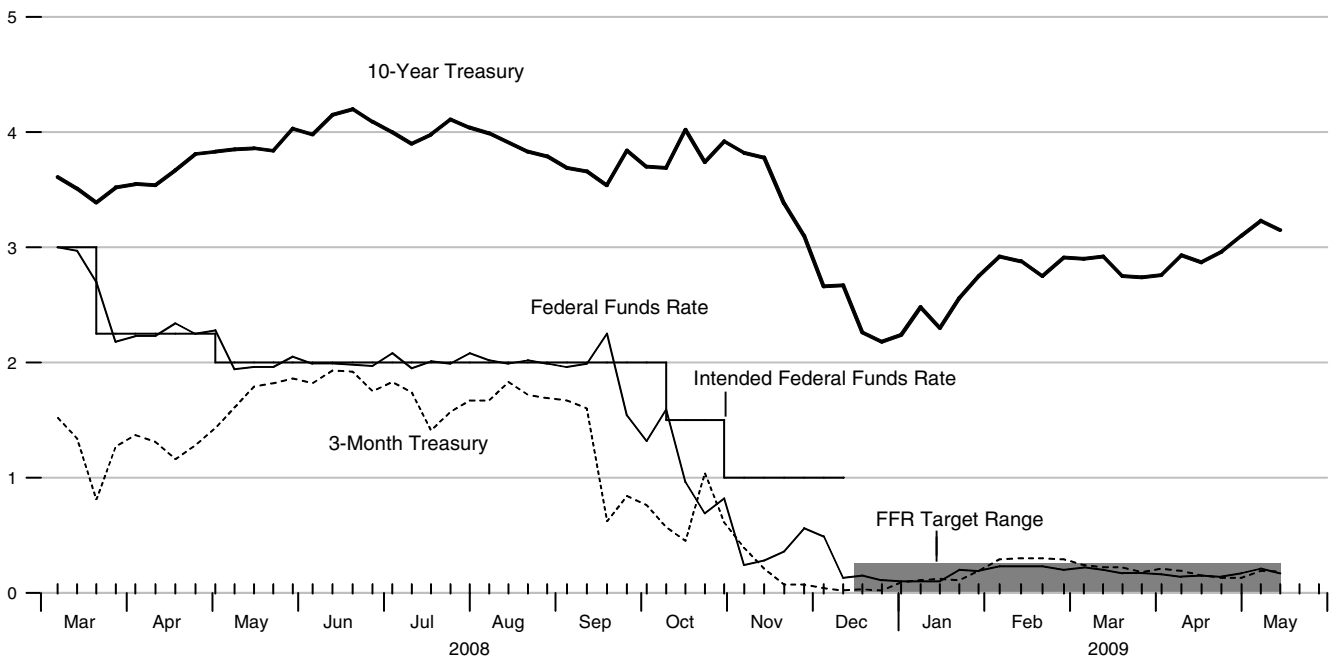
Yields on Selected Securities

Averages of Daily Figures

Percent



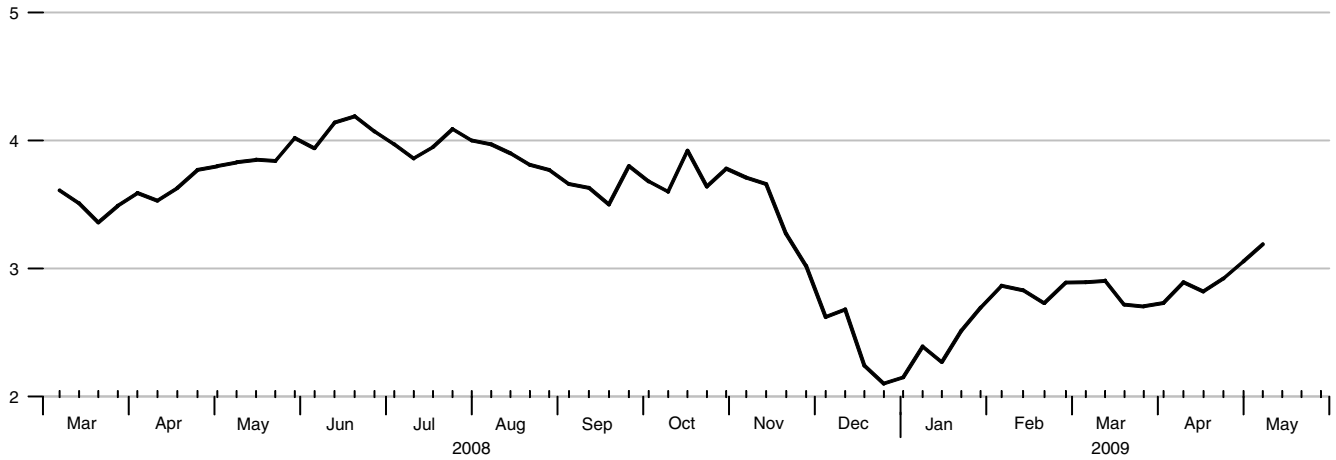
Percent



10-Year Treasury Note Yield

Averages of Daily Figures

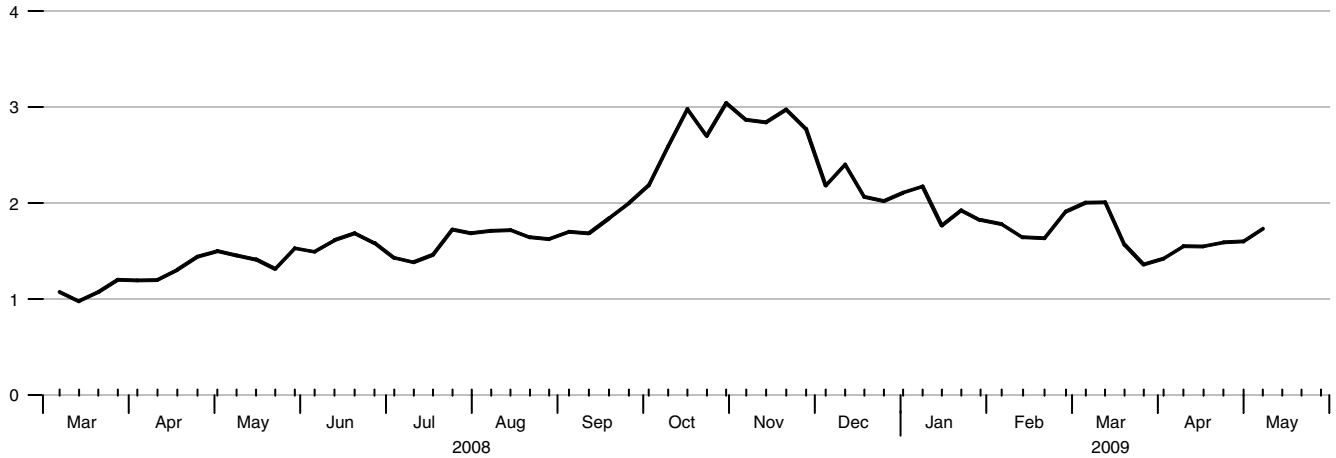
Percent



10-Year Inflation-Indexed Treasury Yield

Averages of Daily Figures

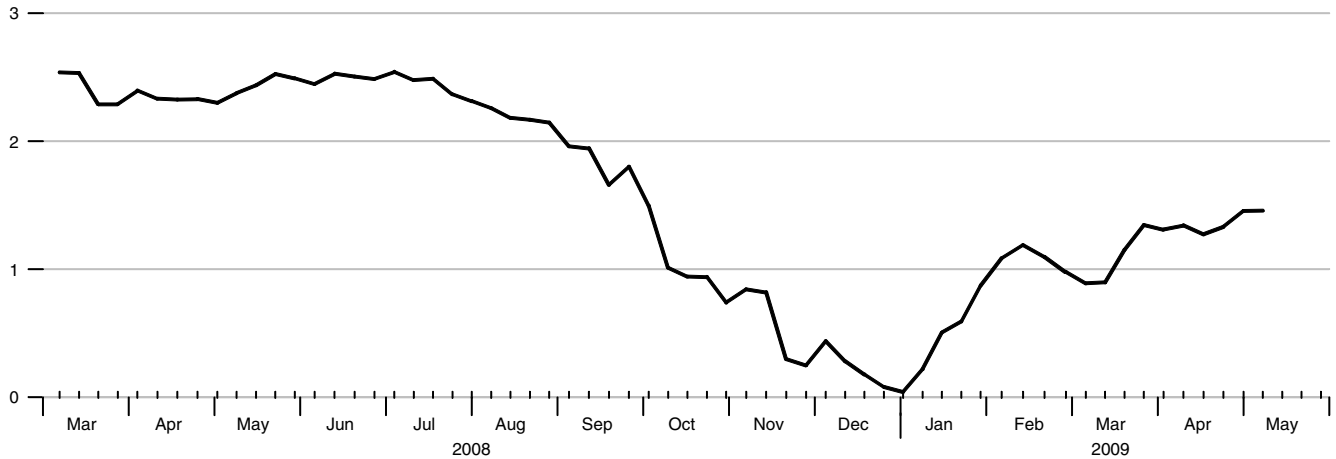
Percent



10-Year Inflation-Indexed Treasury Yield Spread

Averages of Daily Figures

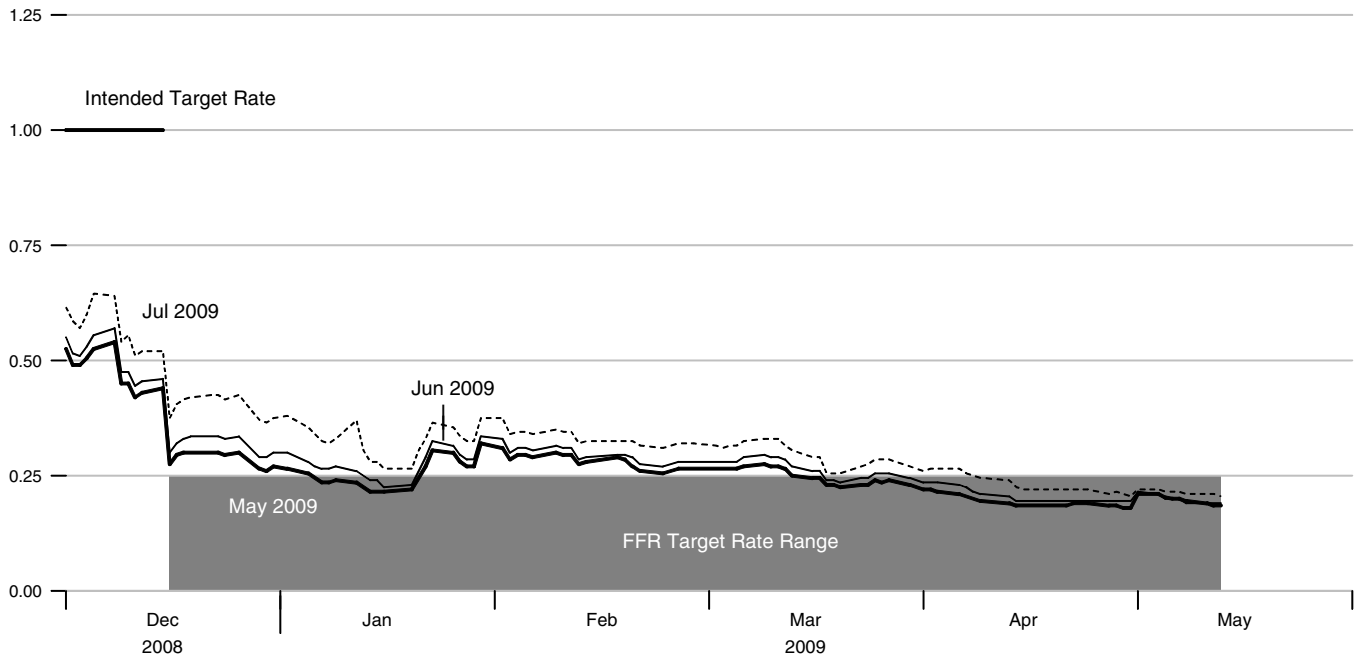
Percent



Rates on Federal Funds Futures Contracts

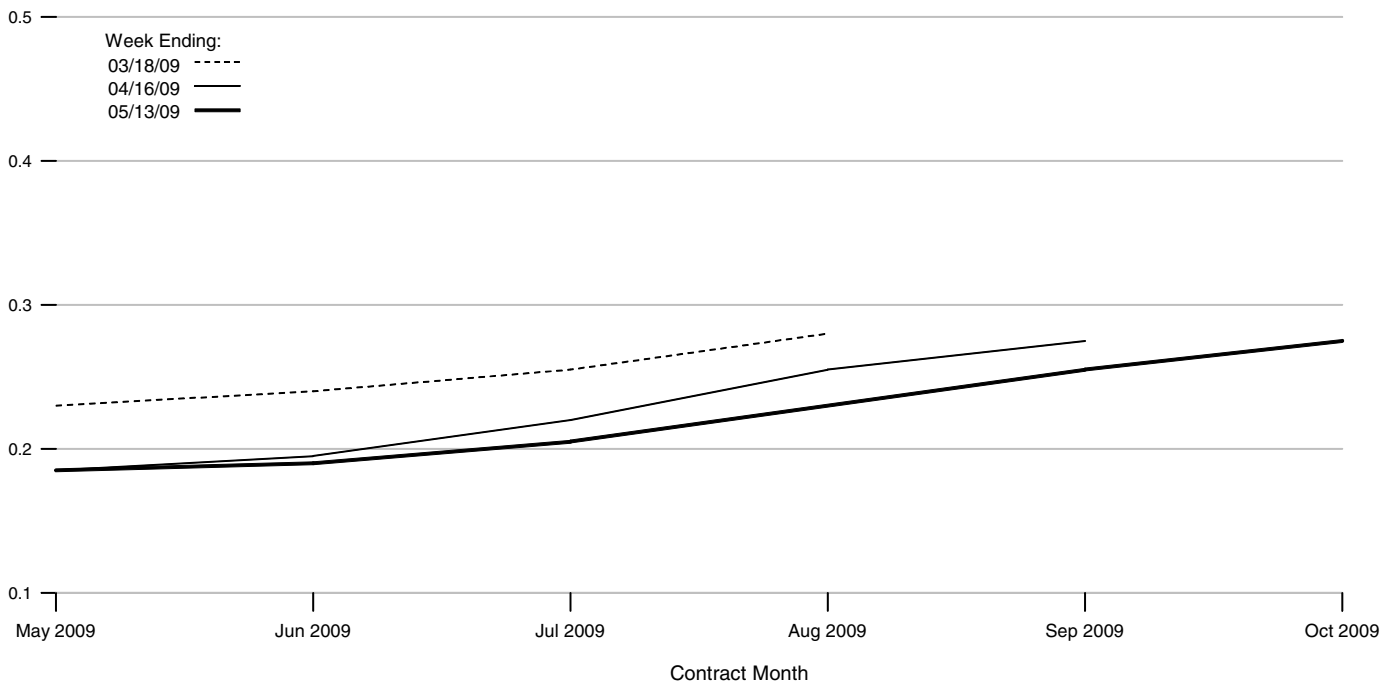
Daily Data

Percent



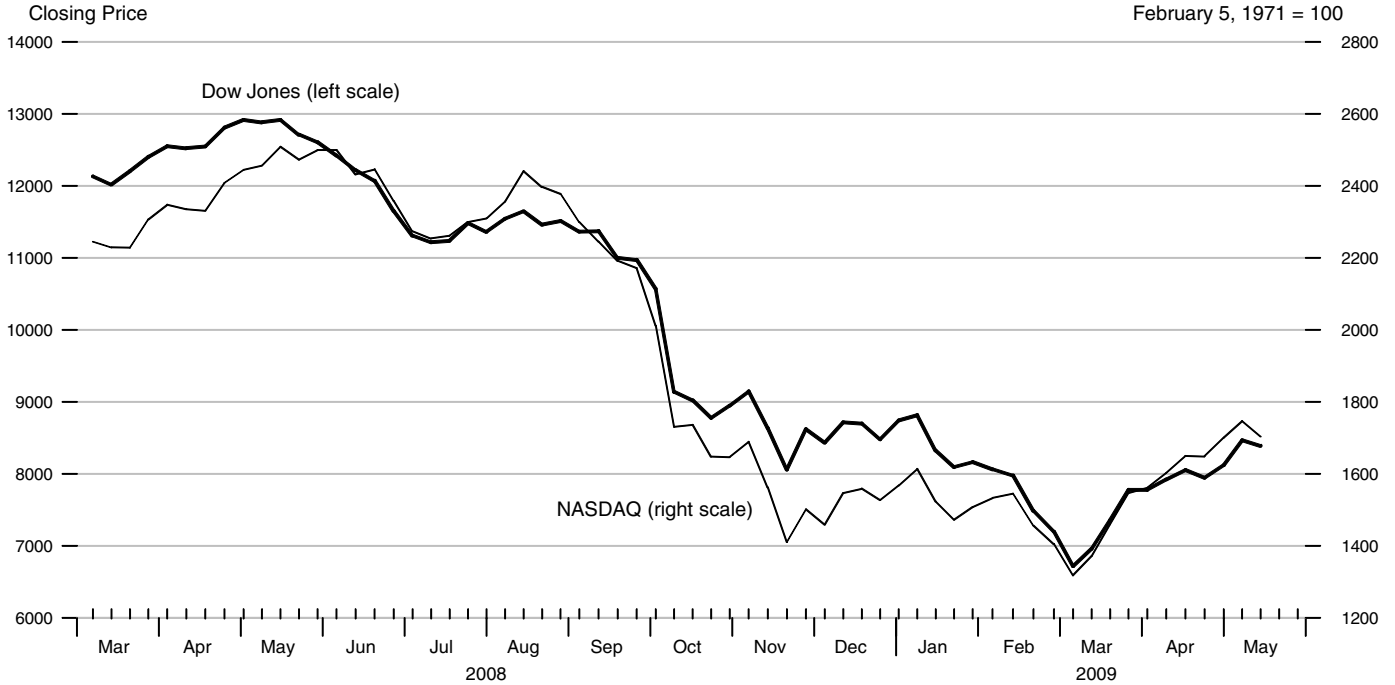
Rates on Federal Funds Futures on Selected Dates

Percent



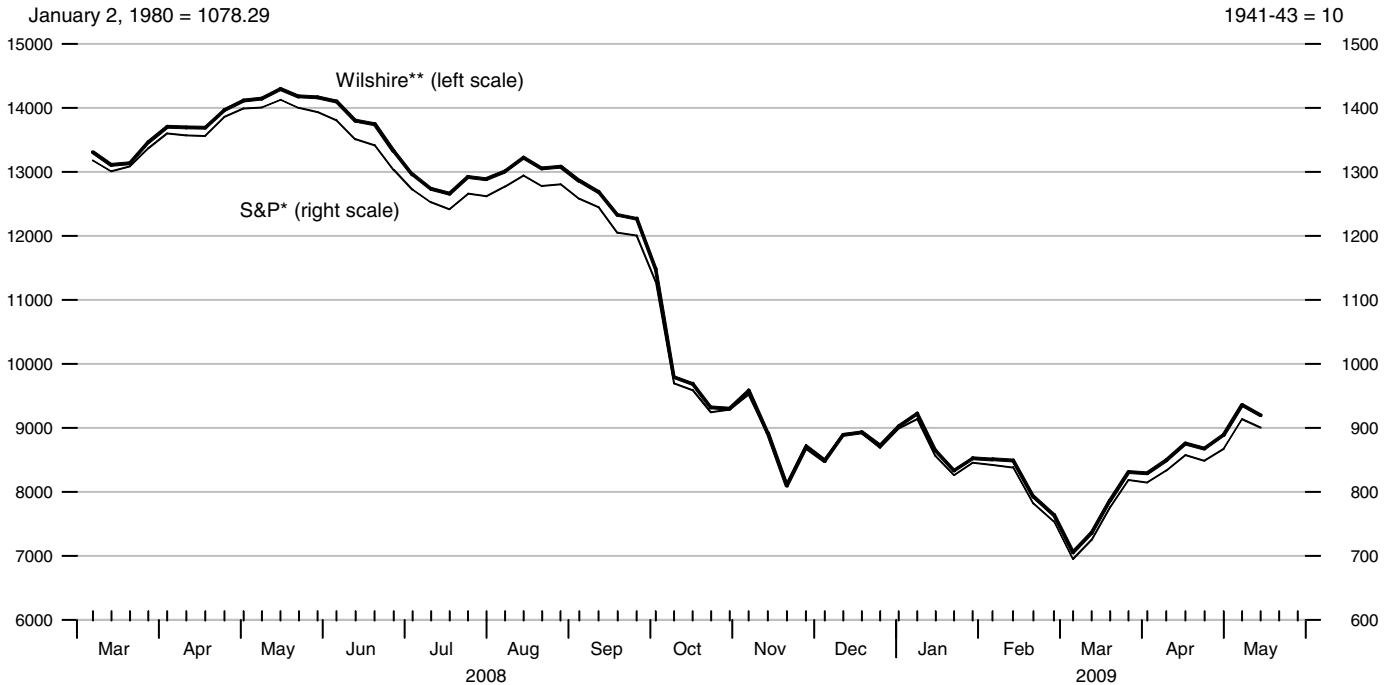
Dow Jones Industrial Average and NASDAQ Composite®

Averages of Daily Figures



Wilshire 5000® and Standard & Poor's 500

Averages of Daily Figures



*Copyright © 2009 The McGraw-Hill Companies, Inc. Standard & Poor's including its subsidiary corporations ("S&P") is a division of The McGraw-Hill Companies, Inc. Reproduction of this data in any form is prohibited without S&P's prior written permission.

**Source: Wilshire Associates Incorporated, www.wilshire.com

Crude Oil Spot Prices

West Texas Intermediate, Averages of Daily Figures

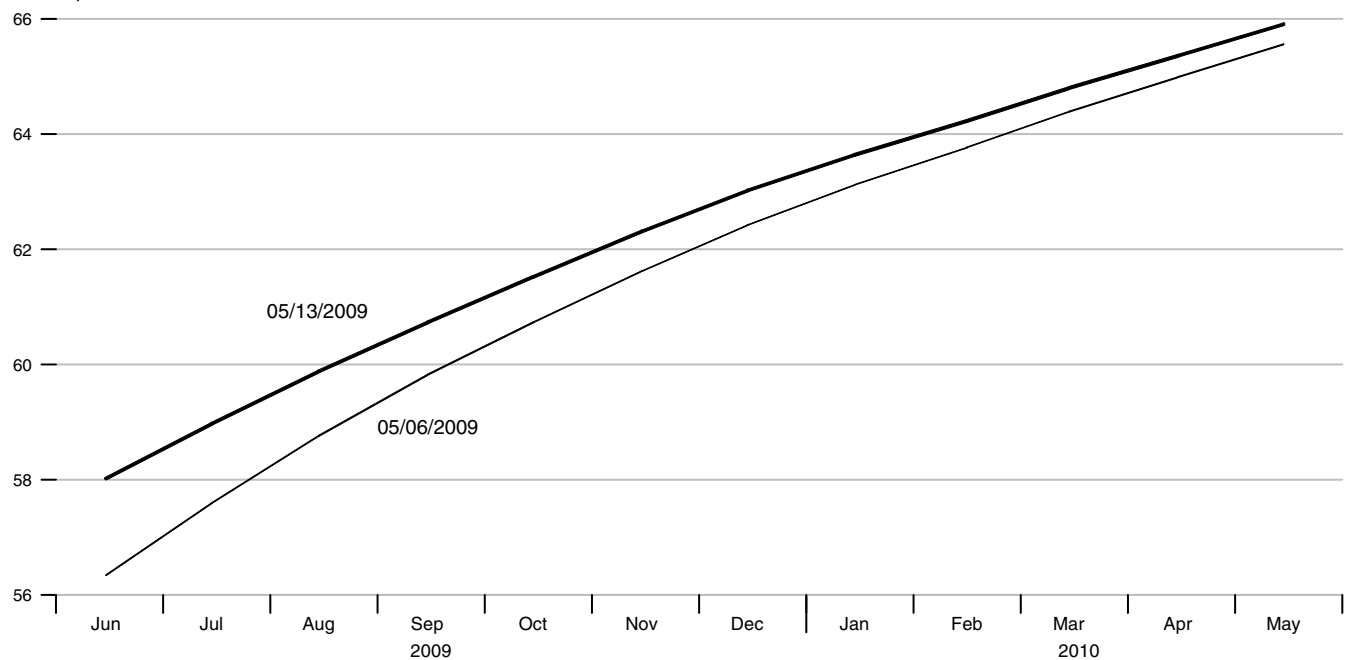
Dollars per barrel



Crude Oil Futures Prices

West Texas Intermediate

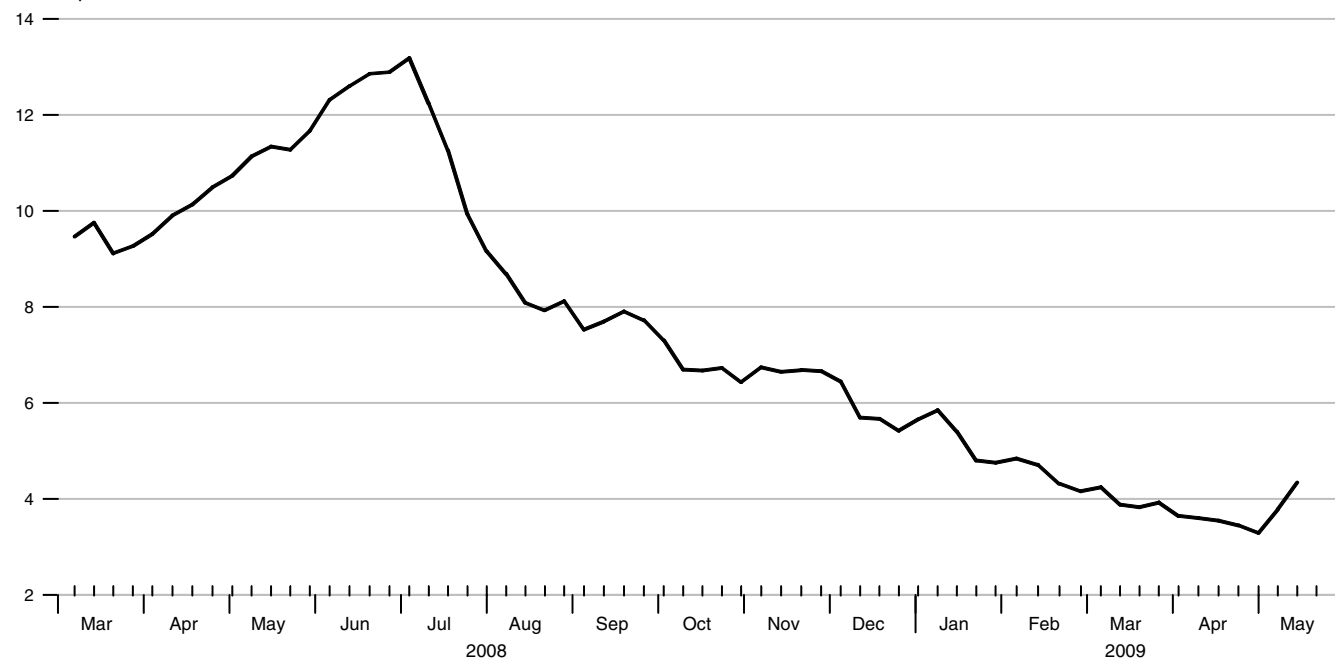
Dollars per barrel



Natural Gas Spot Prices

Henry Hub, Averages of Daily Figures

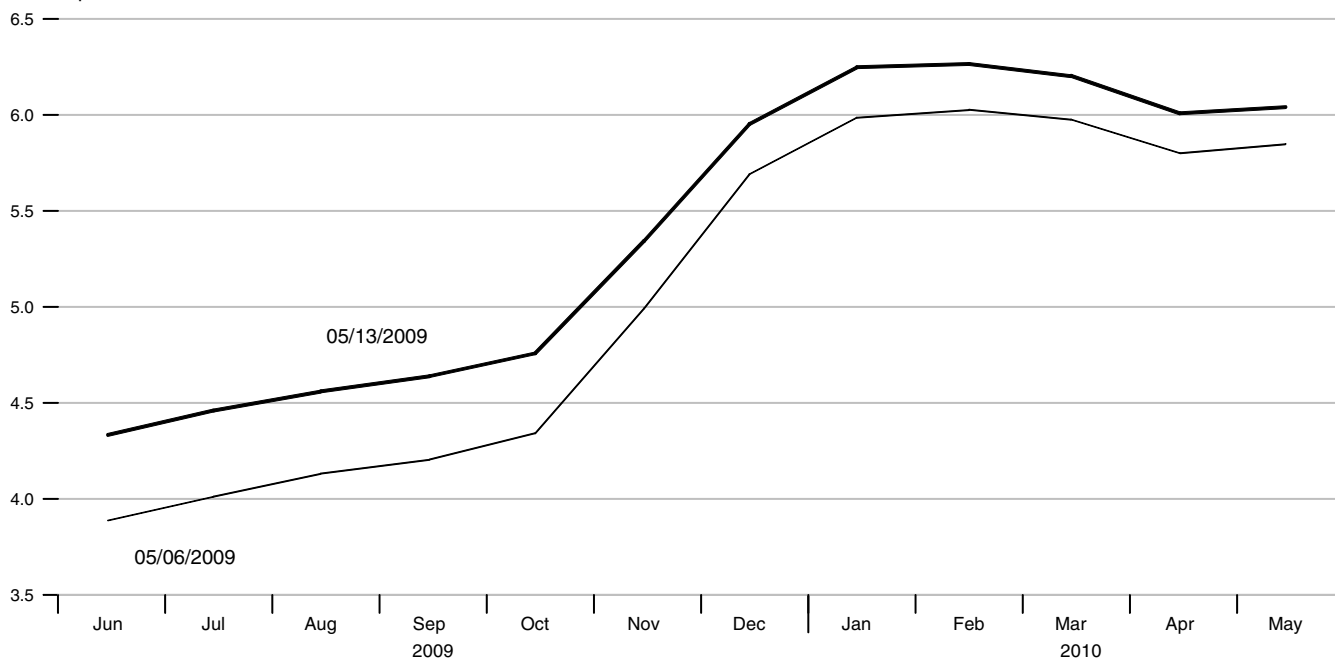
Dollars per million btu



Natural Gas Futures Prices

Henry Hub

Dollars per million btu

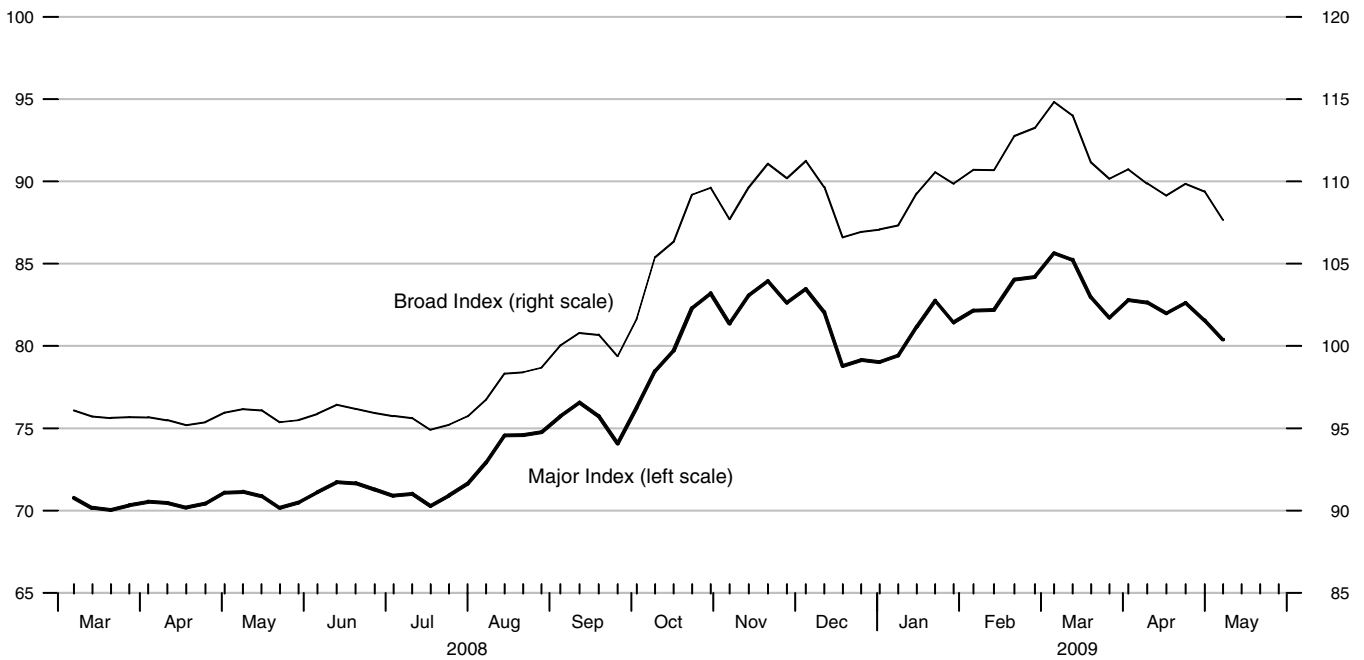


Trade-Weighted Exchange Rate Indexes

Averages of Daily Figures

March 1973=100

January 1987=100

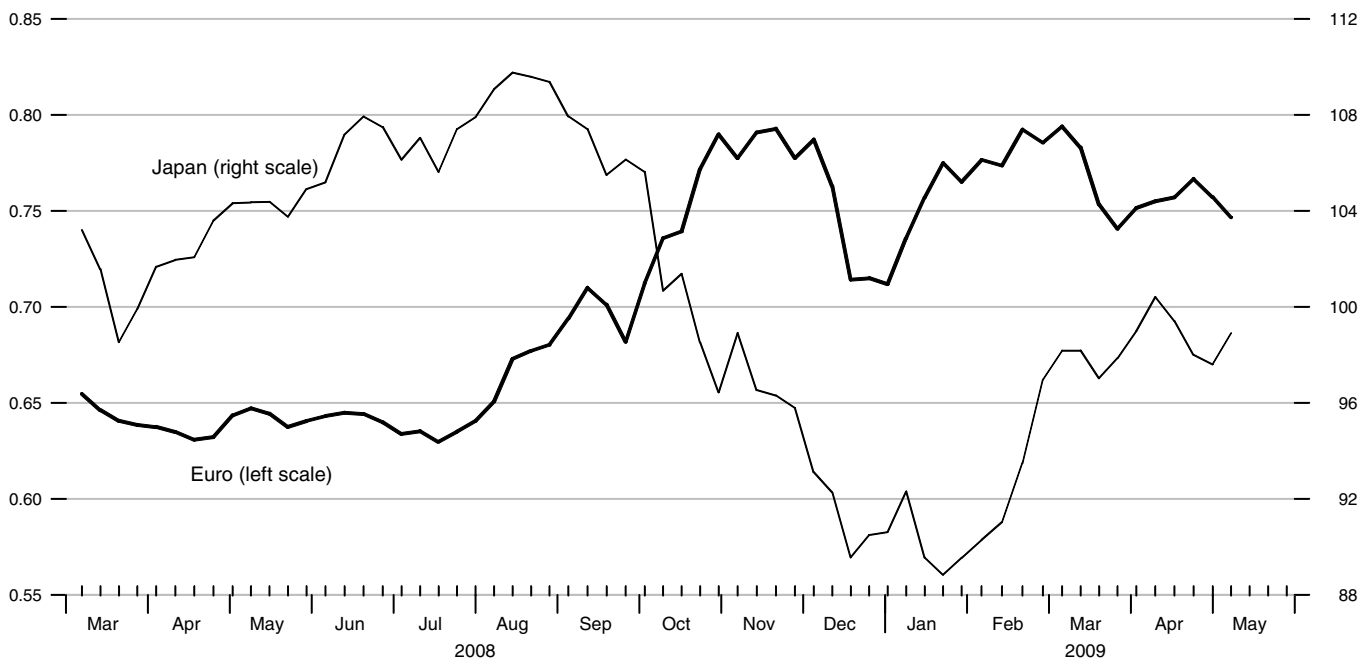


Exchange Rates

Averages of Daily Figures

Euro/US\$

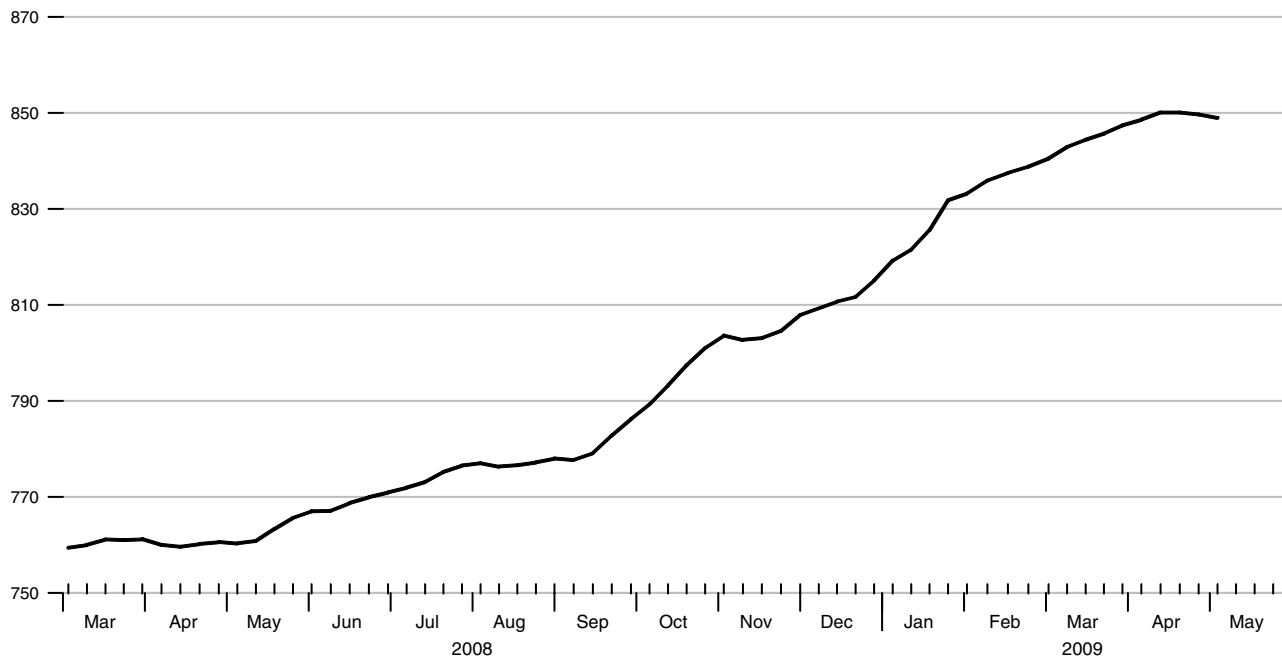
Yen/US\$



Currency Component of M1

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars

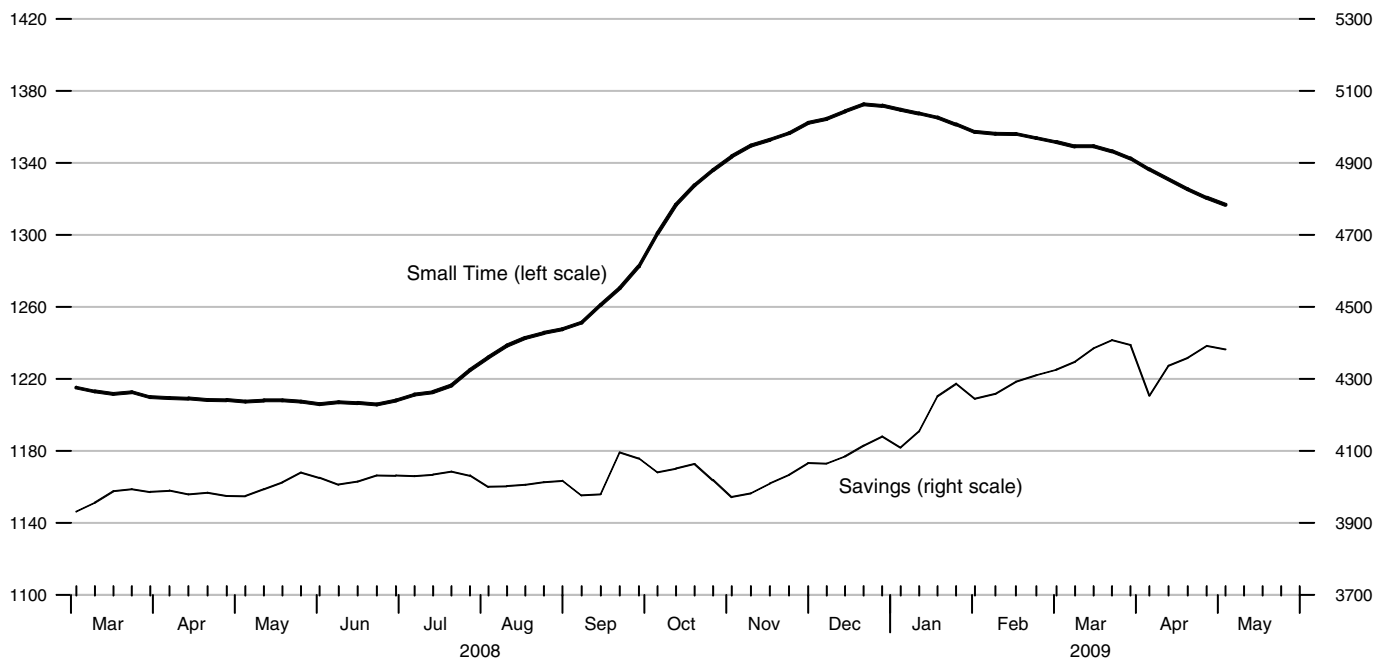


Savings and Small Time Deposits

Averages of Daily Figures, Seasonally Adjusted

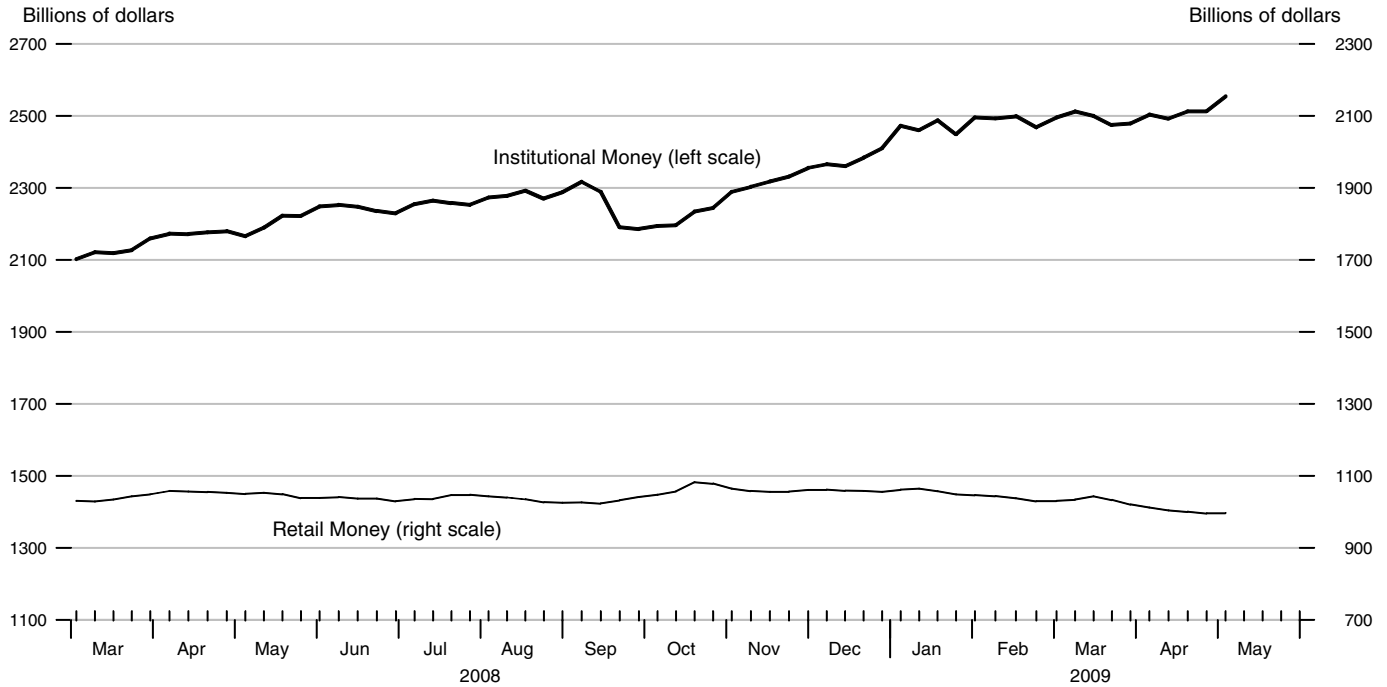
Billions of dollars

Billions of dollars



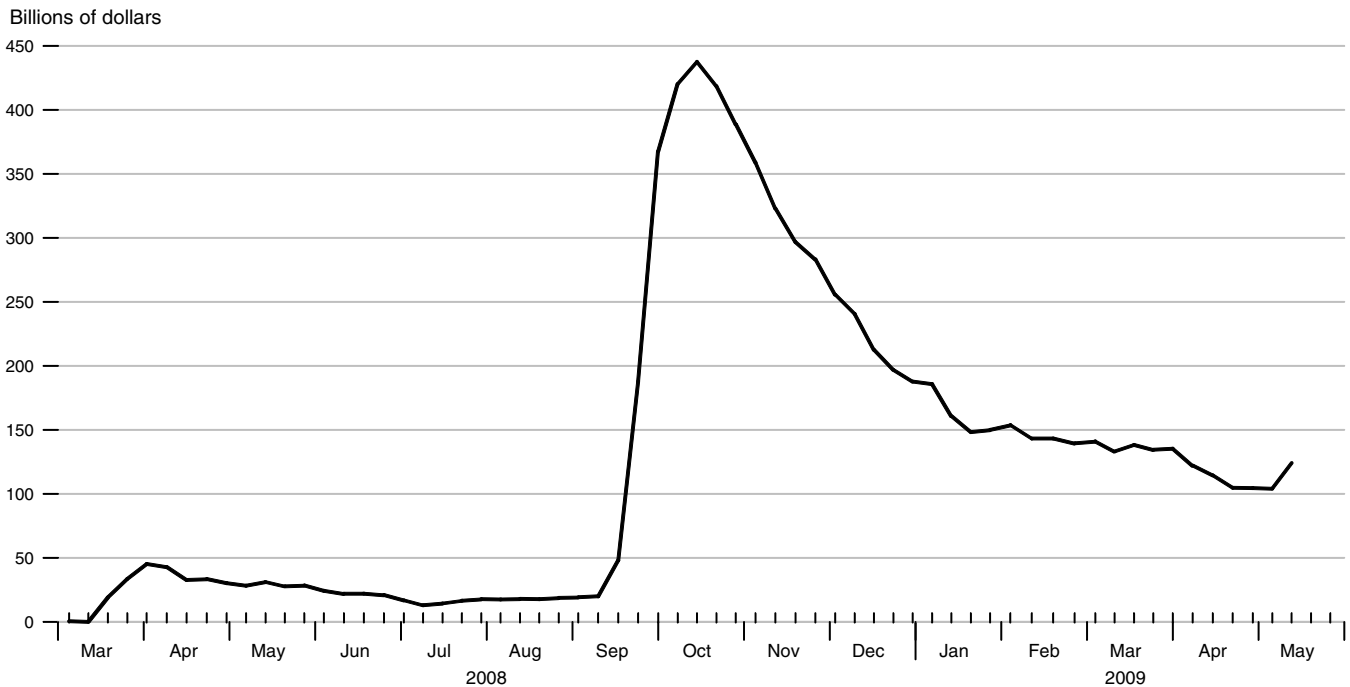
Institutional and Retail Money Funds

Averages of Daily Figures, Seasonally Adjusted



Total Borrowings from Federal Reserve Banks

Averages of Daily Figures

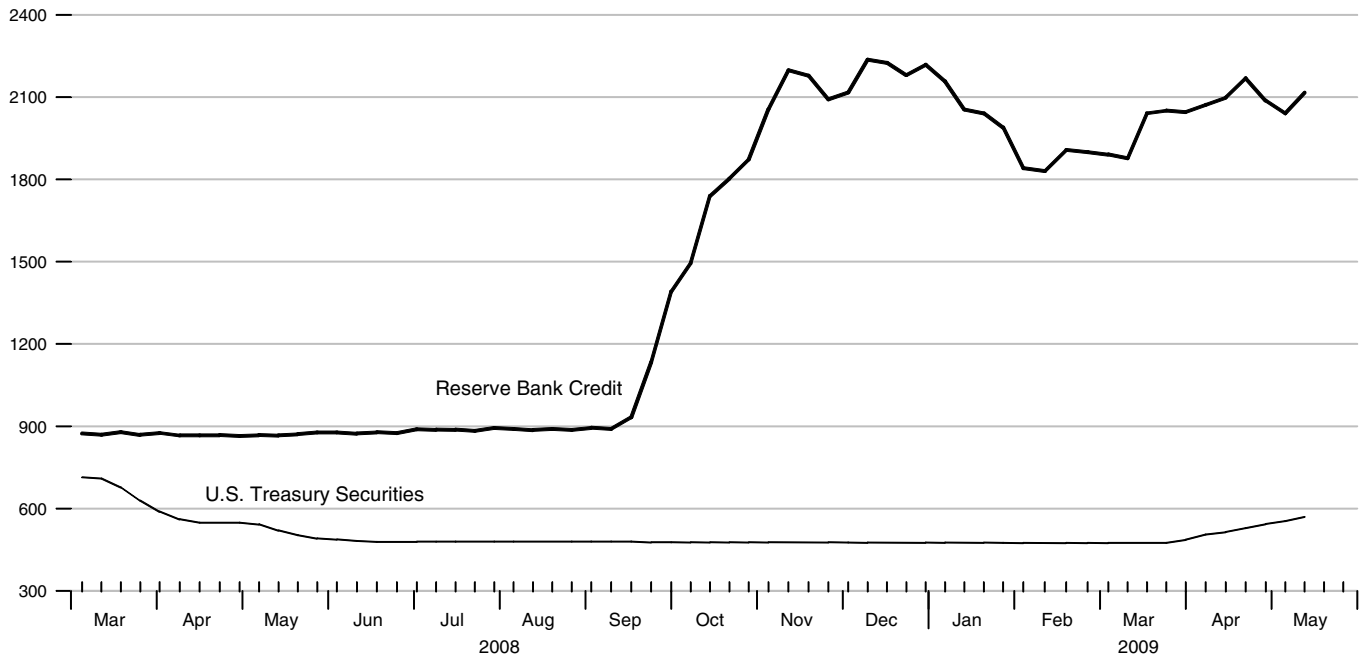


Note: Total borrowings include loans to depository institutions for primary, secondary, and seasonal credit, primary dealer and other broker-dealer credit. This category also contains asset-backed commercial paper money market mutual fund liquidity facility, credit extended to American International Group, Inc., term asset-backed securities loan facility, and other credit extensions. Term auction credit is excluded.

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

Averages of Daily Figures

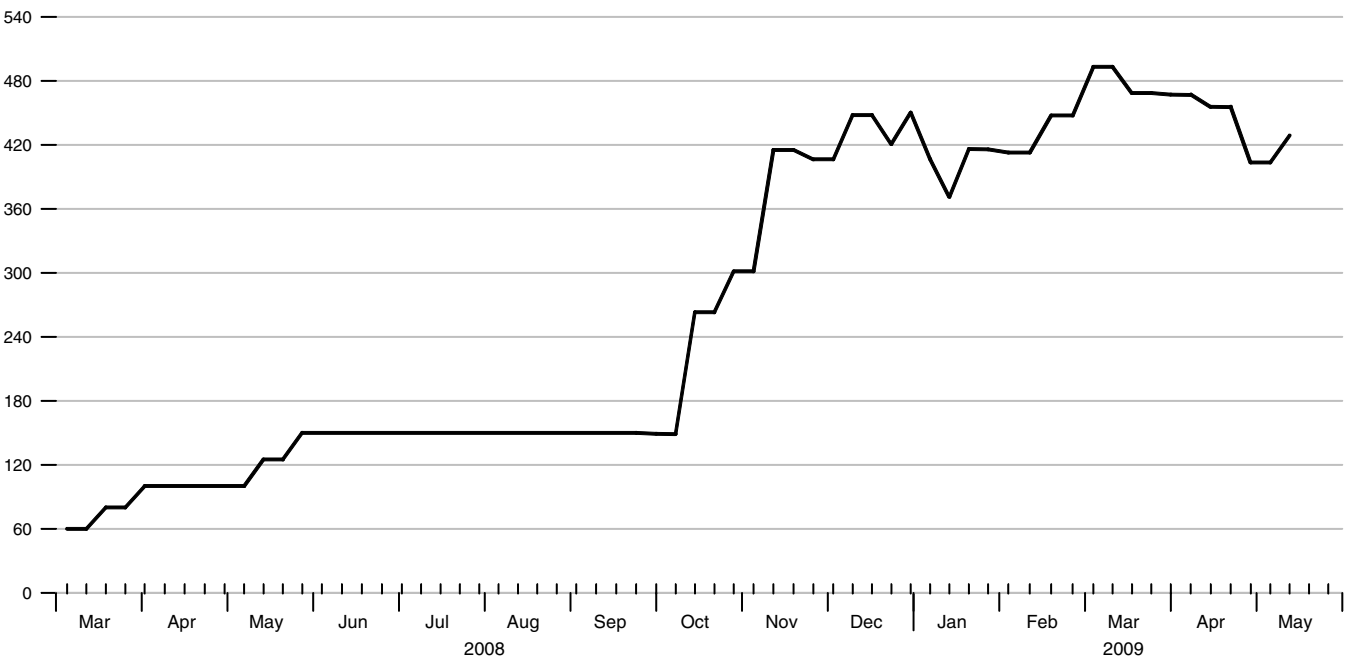
Billions of dollars



Term Auction Credit

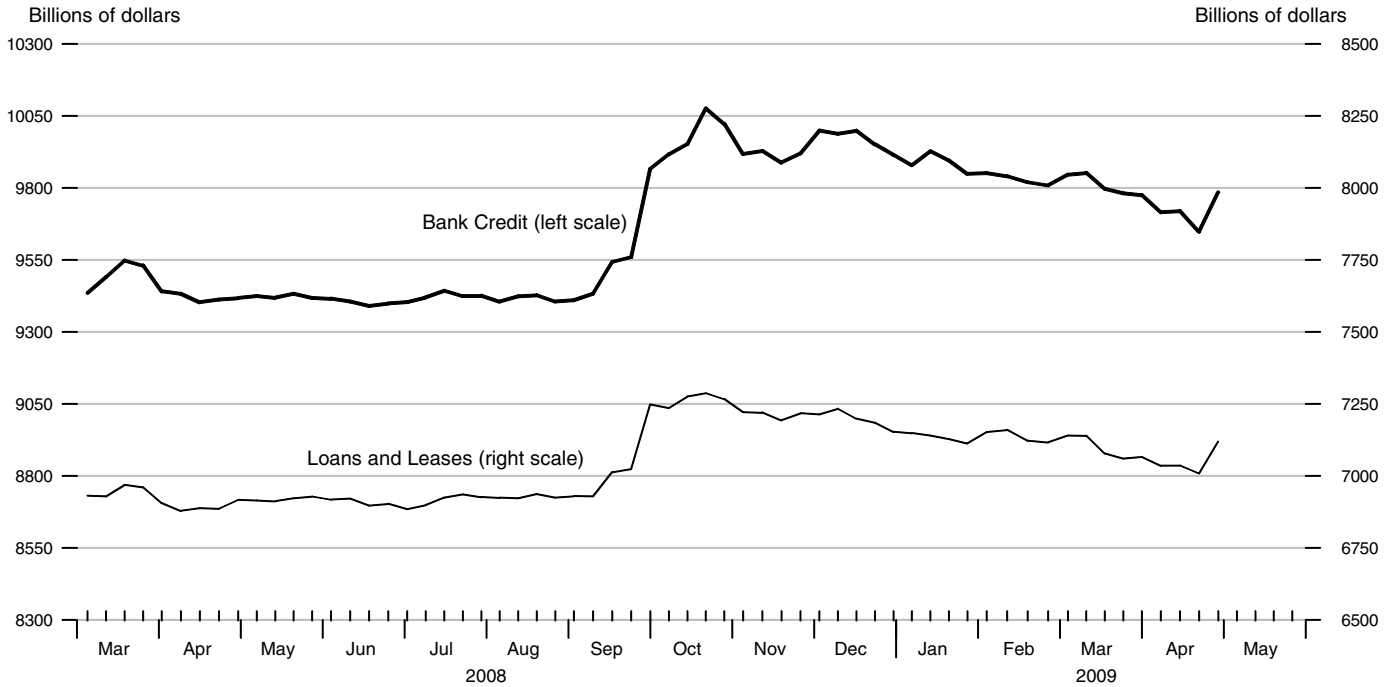
Averages of Daily Figures

Billions of dollars



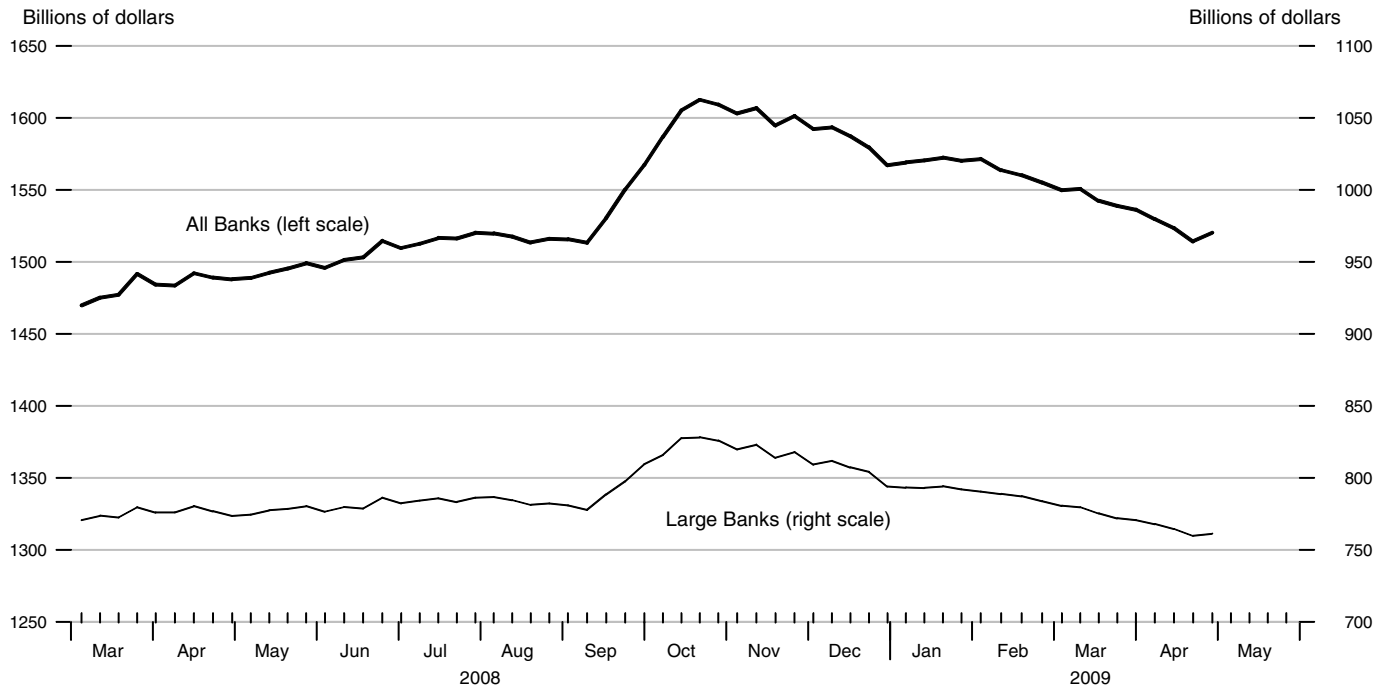
Bank Loans and Credit

All Commercial Banks in the United States, Seasonally Adjusted



Commercial and Industrial Loans

Seasonally Adjusted

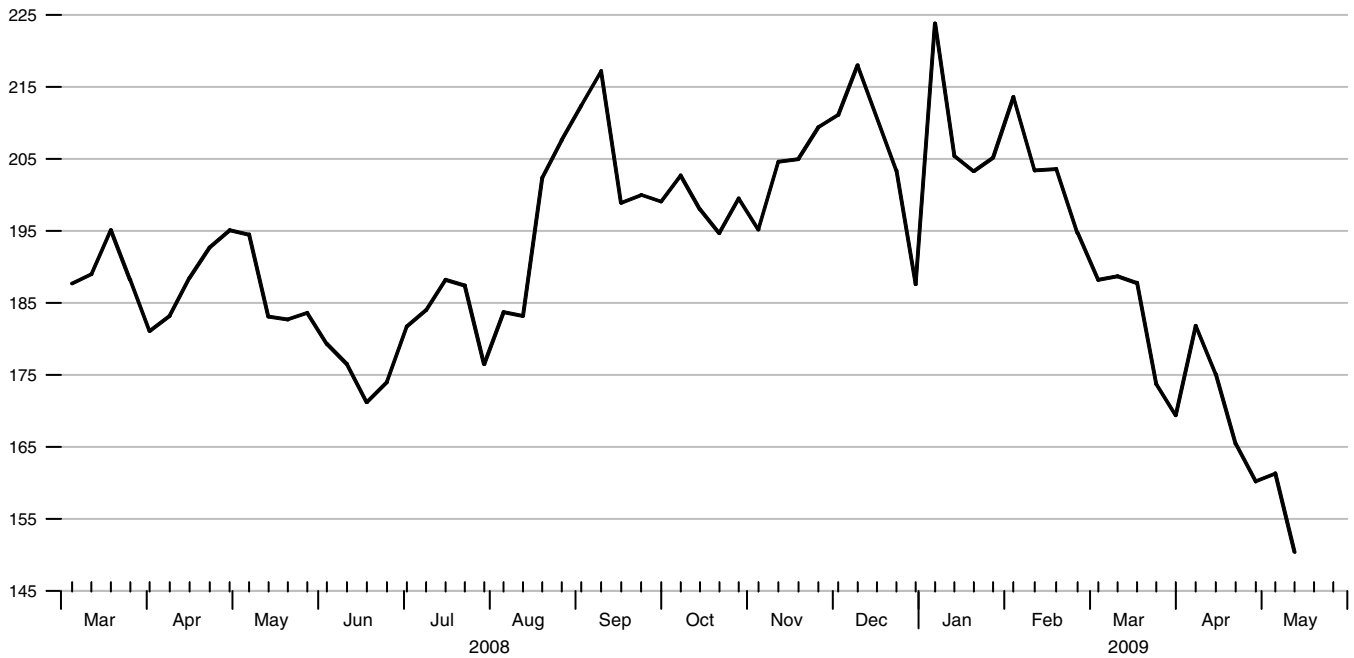


Recent developments in the financial sector resulted in an unusually large increase in commercial bank assets and liabilities in September and October 2008. For more information, please see the notes to the Oct. 10, 2008, H.8 release at <http://www.federalreserve.gov/releases/h8/20081010/>.

Commercial Paper of Nonfinancial Companies

Seasonally Adjusted

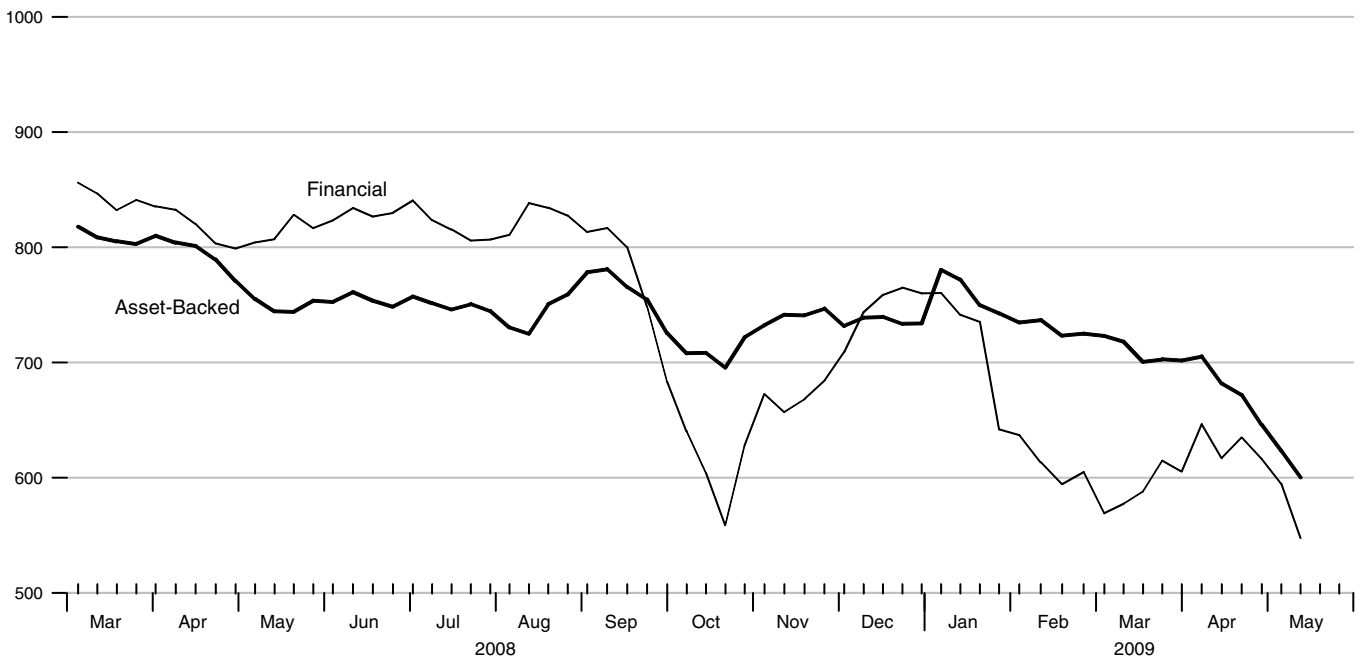
Billions of dollars



Commercial Paper: Financial and Asset-Backed

Seasonally Adjusted

Billions of dollars



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
Feb 20	0.32	1.20	1.59	5.25	8.01	4.89	0.23	0.30	0.95	1.79	2.75	3.56
27	0.29	1.16	1.65	5.31	8.13	4.87	0.20	0.29	1.03	1.97	2.91	3.60
Mar 6	0.25	1.14	1.64	5.40	8.23	4.96	0.22	0.24	0.92	1.87	2.90	3.60
13	0.25	1.17	1.74	5.49	8.40	5.03	0.20	0.22	1.00	1.93	2.92	3.65
20	0.23	1.04	1.58	5.62	8.50	4.98	0.17	0.22	0.93	1.75	2.75	3.69
27	0.19	0.96	1.50	5.51	8.53	5.00	0.17	0.18	0.92	1.76	2.74	3.66
Apr 3	0.18	0.98	1.42	5.41	8.47	4.92	0.16	0.21	0.86	1.73	2.76	3.59
10	0.24	0.96	1.52	5.47	8.58	4.92	0.14	0.19	0.94	1.88	2.93	3.72
17	0.24	0.89	1.46	5.32	8.40	4.78	0.15	0.15	0.90	1.79	2.87	3.70
24	0.20	0.87	1.56	5.33	8.26	4.57	0.14	0.13	0.97	1.89	2.96	3.79
May 1	0.24	0.79	1.49	5.46	8.26	4.70	0.17	0.13	0.92	1.98	3.10	3.99
8	0.25	0.68	1.46	5.50	8.14	4.63	0.21	0.19	0.98	2.09	3.23	4.15
15*	0.22	0.62	1.34	5.47	8.02	.	0.17	0.18	0.90	2.01	3.15	4.14

*Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

	M2	MZM	Currency	Small Time	Savings	Retail Money	Institutional Money
Mar 23	8339.8	9468.3	845.7	1346.5	4407.4	1033.1	2475.0
30	8311.6	9448.3	847.4	1342.5	4394.3	1020.3	2479.2
Apr 6	8246.1	9413.7	848.6	1336.4	4253.4	1011.9	2504.0
13	8247.7	9409.6	850.1	1330.9	4336.4	1004.2	2492.8
20	8243.4	9431.0	850.1	1325.4	4358.3	1000.6	2513.0
27	8285.0	9478.2	849.7	1320.6	4391.6	996.0	2513.8
May 4	8303.9	9541.7	849.0	1316.8	4382.3	996.6	2554.6

Reserves and Base

Billions of dollars, seasonally adjusted

	Adjusted Monetary Base	Adjusted Reserves
Feb 11	1554.731	706.909
25	1624.533	762.487
Mar 11	1569.311	723.732
25	1729.140	879.461
Apr 8	1752.541	904.141
22	1818.971	947.190
May 6	1736.164	893.376

Bank Loans and Credit

Billions of dollars, seasonally adjusted

	Bank Credit	Loans and Leases	C&I Loans (All)	C&I Loans (Large)	Comm. Paper (sa)	Total Borrowings
Apr 1	9775.5	7065.7	1536.3	770.6	169.4	135.292
8	9715.7	7035.4	1529.7	767.9	181.8	122.028
15	9719.7	7035.9	1523.5	764.5	175.1	114.419
22	9648.1	7008.7	1514.3	759.8	165.4	104.701
29	9784.7	7119.1	1520.3	761.2	160.2	104.538
May 6	.	.	.	.	161.3	104.138
13	.	.	.	.	150.4	123.957

Exchange Rates

	Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$
Mar 27	81.7	110.2	0.741	97.9
Apr 3	82.8	110.7	0.751	99.0
10	82.6	109.9	0.755	100.4
17	82.0	109.1	0.757	99.4
24	82.6	109.9	0.767	98.0
May 1	81.6	109.4	0.757	97.6
8	80.4	107.7	0.747	98.9

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: 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 8: **10-Year Inflation-Indexed Treasury Yield** is the most recently issued inflation-indexed bond of 10-year original maturity.

10-Year Inflation-Indexed Treasury Yield Spread equals the difference between the yield on the most recently issued 10-year inflation-indexed bond and the unadjusted **10-Year Treasury Note Yield** of similar maturity.

Page 9: **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 11: **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 12: **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 13: 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 14: 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 15: 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 16: **Federal Reserve Holdings of U.S. Treasury Securities** include nominal and 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 Auction Credit** are collateralized, term funds (28-day) that are auctioned to depository institutions under the temporary Term Auction Facility. Term Auction Credit became a Federal Reserve balance sheet item as of December 27, 2007. For more information on the Term Auction Facility, see <http://www.federalreserve.gov/monetarypolicy/taf.htm>.

Page 17: 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 18: Current data appear at www.federalreserve.gov/releases/cp/outstandings.htm.

Page 19: **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 Selected 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

Oil (West Texas intermediate) and natural gas (Henry Hub) spot and futures prices.

Wilshire Associates Incorporated (www.wilshire.com)

Wilshire 5000®.

References

Anderson, Richard G. and Robert H. Rasche (1996a). "A Revised Measure of the St. Louis Adjusted Monetary Base." Federal Reserve Bank of St. Louis *Review*, March/April, 78(2), pp. 3-13.

____ and ____ (1996b). "Measuring the Adjusted Monetary Base in an Era of Financial Change." Federal Reserve Bank of St. Louis *Review*, November/ December, 78(6), pp. 3-37.

____ and ____ (2001). "Retail Sweep Programs and Bank Reserves, 1994-1999;" Federal Reserve Bank of St. Louis *Review*, January/February, pp. 51-72.

____ and ____ , with Jeffrey Loesel (2003). "A Reconstruction of the Federal Reserve Bank of St. Louis Adjusted Monetary Base and Reserves;" Federal Reserve Bank of St. Louis *Review*, September/October, 85(5), pp. 39-70.

Motley, Brian (1988). "Should M2 Be Redefined?" Federal Reserve Bank of San Francisco *Economic Review*, Winter, pp. 33-51.

Poole, William (1991). Statement before the Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance and Urban Affairs, U.S. House of Representatives, November 6, 1991. Government Printing Office, Serial No. 102-82.

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