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Calendar of Releases

	Titles for the current	week are links to their	respective releases.	
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY
September 22	September 23	September 24 Existing Home Sales (Aug) A: 4.91M PF: 4.92M	September 25 Initial Claims (9/20) A: 493K PF: 445K New Home Sales (Aug) A: 460K PF: 510K Durable Goods (Aug) A: -4.5% PF: -1.6%	September 26 GDP (Q2) A: 2.8% PF: 3.3% Corporate Profits (Q2)
September 29 Personal Income (Aug) CF: 0.2% PF: 0.2% Consumption (Aug) CF: 0.2% PF: 0.2% Core PCE (Aug) CF: 0.2% PF: 0.2%	September 30	October 1 ISM Index (Sep) CF: 49.5% PF: 50.0% Construct Spending (Aug) CF: -0.5% PF: -0.5% Latest Issue National Economic Trends	October 2 Initial Claims (9/27) CF: 475K PF: 445K Factory Orders (Aug) CF: -2.5% PF: -0.9%	October 3 Nonfarm Payrolls (Sep) CF: -100K PF: -85K Unemployment Rate (Sep) CF: 6.1% PF: 6.1% ISM Non Mfg Index (Sep) CF: 50.0% PF: N/A
October 6	October 7 Consumer Credit (Aug) CF: \$5.0B FOMC Minutes (previous meeting)	October 8	October 9 Initial Claims (10/4) CF: 455K	October 10 International Trade (Aug) CF: -\$59.5 Import Prices (Sep) CF: -1.5% Treasury Budget (Sep) CF: \$82.0B

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

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= research.stlouisfed.org

^{*}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.

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:

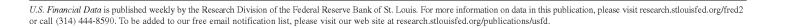
- 1. Unless otherwise indicated, figure and table data are weekly and seasonally adjusted.
- 2. For pages 7, 10, 11 (top chart), 12 (top chart), 13, and 19 (top and bottom right tables), the last observation is a daily average that incorporates all available data at the time of publication, which usually includes observations for the first three trading days of the week (Monday through Wednesday). The previous observations signify that week's average.

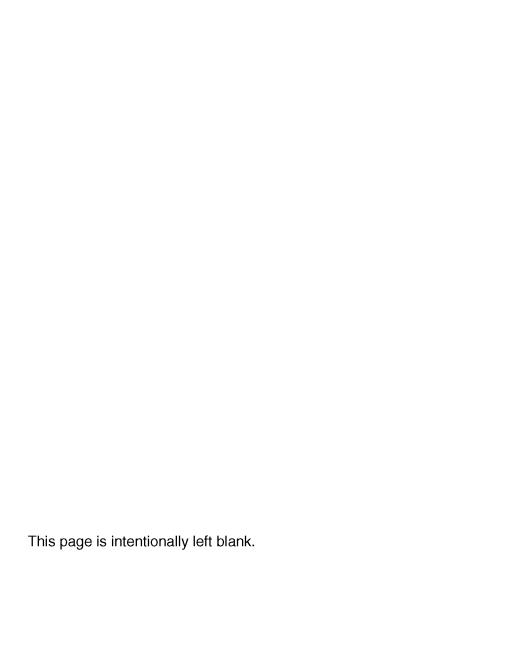
We welcome your comments addressed to:

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



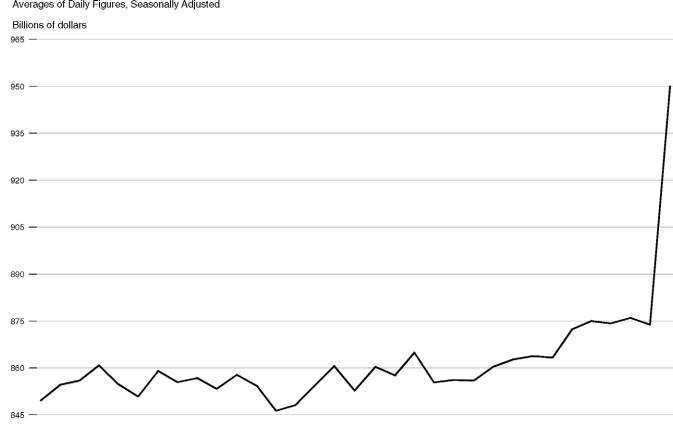


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updated through 09/25/08 U.S. Financial Data

Adjusted Monetary Base

Averages of Daily Figures, Seasonally Adjusted





Adjusted Monetary Base

To the average of	(Compounded a	nnual rates of o	change, averag	e of two mainte	enance periods	ending:	
two maintenance periods ending:	09/26/07	12/19/07	02/27/08	03/26/08	04/23/08	05/21/08	07/02/08	07/30/08
02/27/08	0.4							
03/26/08	1.5	4.9						
04/23/08	0.2	1.8	-0.6					
05/21/08	0.6	2.2	8.0	-2.3				
07/02/08	1.3	2.9	2.4	1.0	4.9			
07/30/08	2.6	4.5	4.8	4.2	8.0	9.7		
08/27/08	2.6	4.2	4.4	3.8	6.7	7.5	9.0	
09/24/08	6.7	9.5	11.5	12.1	16.2	19.2	26.6	32.1

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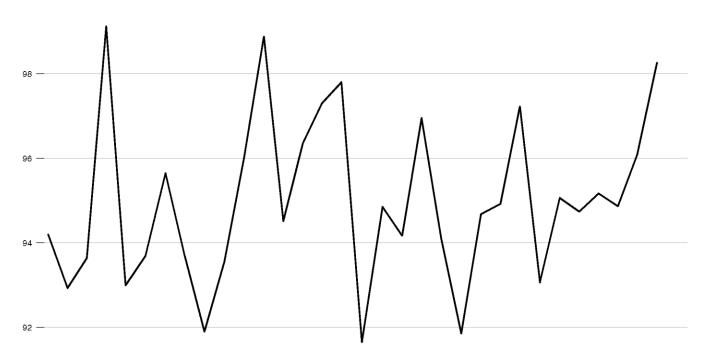
updated through
09/25/08

Adjusted Reserves

Seasonally Adjusted

Billions of dollars

100 —





Adjusted Reserves

To the average of	(Compounded a	nnual rates of o	change, averag	e of two mainte	enance periods	ending:	
two maintenance periods ending:	09/12/07	12/05/07	02/13/08	03/12/08	04/09/08	05/07/08	06/18/08	07/16/08
02/13/08	3.5							
03/12/08	2.5	-10.7						
04/09/08	4.1	-5.6	5.6					
05/07/08	-0.1	-9.9	-6.5	-8.3				
06/18/08	2.5	-4.4	1.3	2.5	-2.1			
07/16/08	2.0	-4.2	0.4	1.2	-2.4	9.5		
08/13/08	1.9	-3.6	0.6	1.3	-1.5	7.2	-0.8	
09/10/08	4.1	-0.4	4.5	5.7	4.1	12.6	9.6	16.7

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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 $^{\circledR}$.

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.

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____ 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/.

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U.S. Financial Data

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

20

Cover Page: Economic forecasts are median responses from the Thomson Financial 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.

As of December 27, 2007, Loans to Depository Institutions on the Fed's Balance Sheet were reclassified as Other Loans. Other Loans included primary, secondary, and seasonal credit. As of March 20, 2008, Other Loans were expanded to include funds advanced through the Primary Credit Dealer Facility and Other Extensions. According to the Federal Reserve: "The latter category includes credit extensions such as the arrangements involving JP Morgan Chase & Co. and The Bear Stearns Companies Inc. that were approved by the Board of Governors on March 14, 2008, and March 16, 2008." See 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.

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09/25/08

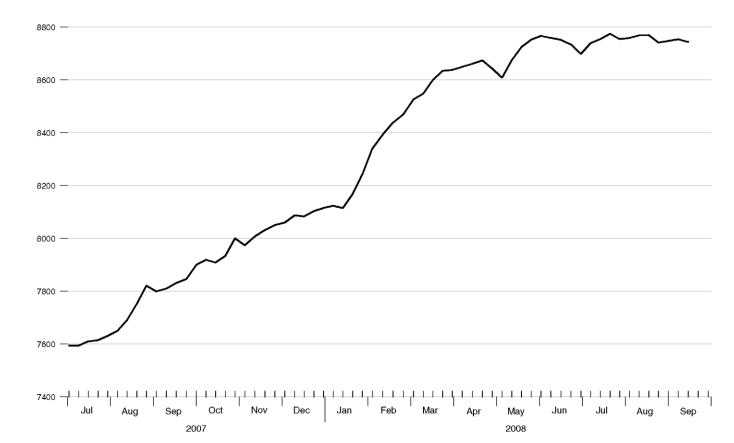
U.S. Financial Data

MZM

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars





MZM

To the average		Compou	nded annual ra	tes of change, a	average of four	weeks ending:	:	
of four weeks ending:	09/17/07	12/10/07	02/18/08	03/17/08	04/14/08	05/12/08	06/23/08	07/21/08
02/18/08	17.0							
03/17/08	19.3	23.9						
04/14/08	19.1	22.6	25.1					
05/12/08	16.8	18.3	16.3	9.0				
06/23/08	15.9	16.6	14.5	9.8	6.6			
07/21/08	14.2	14.2	11.4	7.1	4.2	5.6		
08/18/08	13.2	12.9	10.1	6.4	4.0	4.9	0.7	
09/15/08	11.9	11.3	8.3	5.0	2.8	3.3	-0.3	0.4

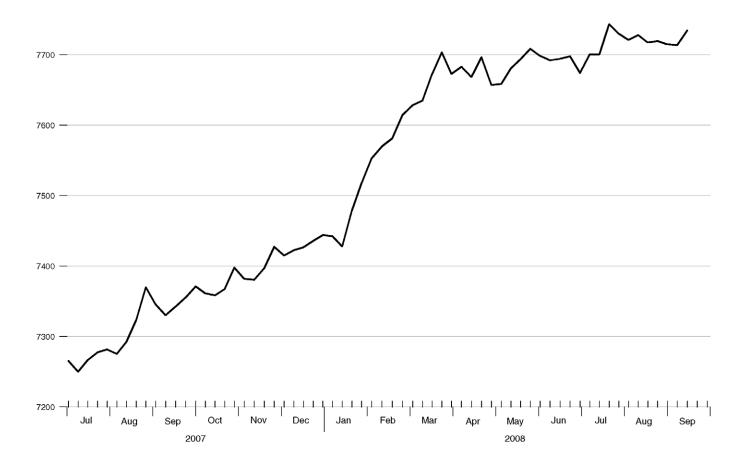
Research Division

М2

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars

7800 —



M2

enaing:	
2/08 06/23/08	07/21/08
2.2	
2.5 2.4	
.8 1.4	1.4
	2.2 2.5 2.4

Interest Rates

updated through

Percent

09/25/08

		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
Jul	4	2.18	2.79	3.54	5.60	7.06	4.67	2.08	1.83	2.60	3.32	4.00	4.53
	11	2.13	2.78	3.42	5.53	7.03	4.56	1.95	1.74	2.48	3.18	3.90	4.47
	18	2.07	2.80	3.41	5.67	7.18	4.65	2.01	1.41	2.51	3.26	3.98	4.57
	25	2.03	2.79	3.66	5.78	7.27	4.77	1.99	1.57	2.70	3.44	4.11	4.66
Aug	1	2.05	2.79	3.49	5.73	7.21	4.74	2.08	1.67	2.58	3.31	4.04	4.61
	8	2.03	2.79	3.46	5.74	7.22	4.75	2.02	1.67	2.51	3.24	3.99	4.60
	15	2.03	2.78	3.40	5.68	7.17	4.67	1.99	1.83	2.47	3.18	3.91	4.54
	22	2.05	2.80	3.35	5.58	7.11	4.64	2.02	1.72	2.33	3.07	3.83	4.45
	29	2.04	2.80	3.35	5.54	7.09	4.68	1.99	1.69	2.34	3.06	3.79	4.40
Sep	5	2.03	2.79	3.22	5.49	7.04	4.62	1.96	1.67	2.24	2.93	3.69	4.31
	12	2.03	2.79	3.16	5.46	7.05	4.54	1.99	1.60	2.23	2.92	3.66	4.24
	19	2.29	4.06	2.97	5.63	7.28	5.03	2.25	0.62	1.85	2.69	3.54	4.16
	26 *	1.96	3.96	3.43	5.91	7.60		1.54	0.87	2.09	2.99	3.83	4.41

^{*}Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

		M2	MZM	Currency	Small Time	Savings	Retail Money	Institutional Money
Aug	4	7721.1	8759.3	776.1	1223.1	4016.5	1060.7	2261.3
	11	7728.1	8769.3	775.8	1230.0	4044.3	1058.0	2271.2
	18	7717.6	8769.8	775.6	1234.7	4051.7	1051.6	2286.9
	25	7719.6	8742.2	775.7	1237.8	4051.6	1044.9	2260.4
Sep	1	7715.0	8748.0	776.9	1240.6	4030.3	1044.2	2273.6
	8	7713.8	8754.4	777.0	1244.4	4025.8	1048.1	2285.0
	15	7734.4	8744.7	777.7	1244.3	4033.5	1044.8	2254.6

Reserves and Base

Billions of dollars, seasonally adjusted

		Adjusted Monetary Base	Adjusted Reserves
Jul	2	863.388	95.062
	16	872.343	94.740
	30	875.017	95.171
Aug	13	874.258	94.870
	27	876.034	96.094
Sep	10	873.873	98.259
	24	949.923	
		I	l

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
Aug	13	9425.5	6931.5	1514.7	785.4	183.2	17.807
	20	9435.0	6953.6	1509.2	780.3	202.4	17.609
	27	9409.5	6941.6	1515.2	785.7	207.6	18.570
Sep	3	9392.6	6927.0	1514.9	783.2	212.4	19.070
	10	9406.0	6912.8	1510.0	778.2	217.2	19.891
	17					198.9	47.969
	24		.			200.0	187.75

Exchange Rates

			Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$
_	Aug	15	74.6	98.3	0.673	109.8
		22	74.6	98.4	0.677	109.6
		29	74.8	98.7	0.680	109.4
	Sep	5	75.7	100.0	0.694	107.9
		12	76.6	100.8	0.710	107.4
		19	75.7	100.7	0.701	105.5
		26 *	74.0	99.2	0.680	106.1
*/	vera	ides o	f rates avail	able		

^{*}Averages of rates available

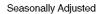
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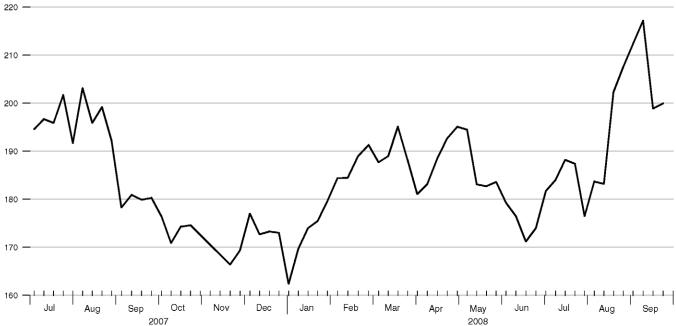
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Commercial Paper of Nonfinancial Companies



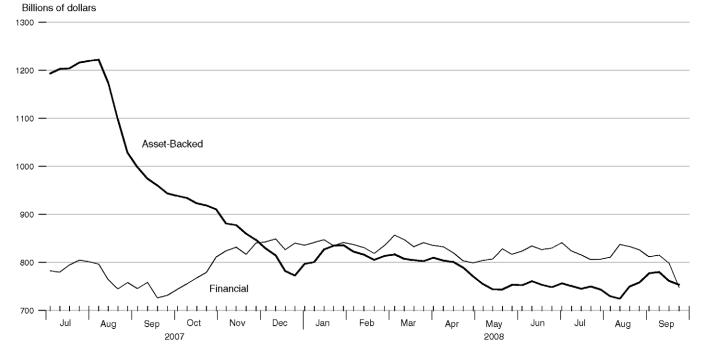
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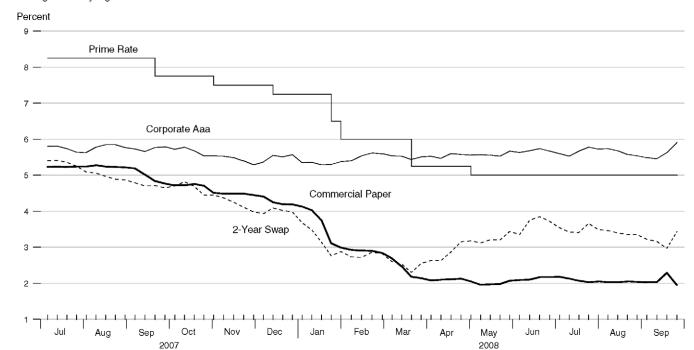
Commercial Paper: Financial and Asset-Backed

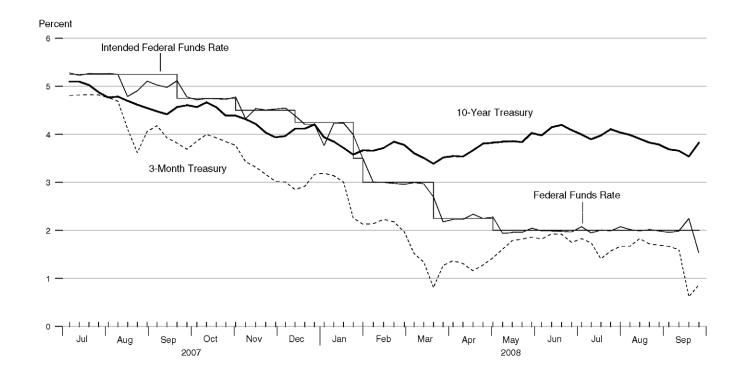
Seasonally Adjusted



Yields on Selected Securities

Averages of Daily Figures





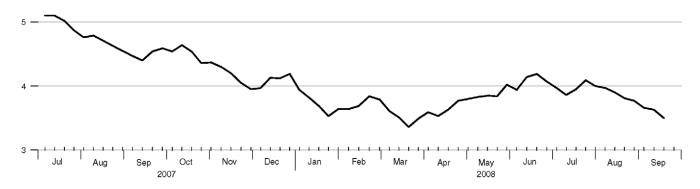
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10-Year Treasury Note Yield

Averages of Daily Figures

Percent

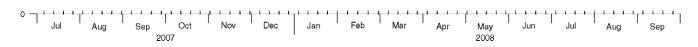


10-Year Inflation-Indexed Treasury Yield

Averages of Daily Figures

Percent

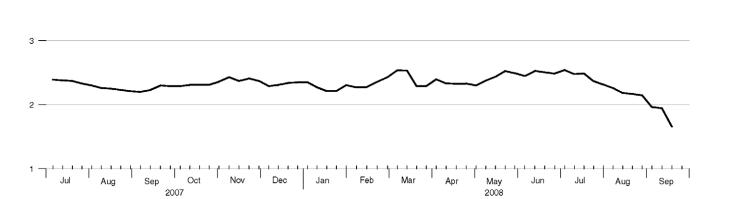




10-Year Inflation-Indexed Treasury Yield Spread

Averages of Daily Figures

Percent

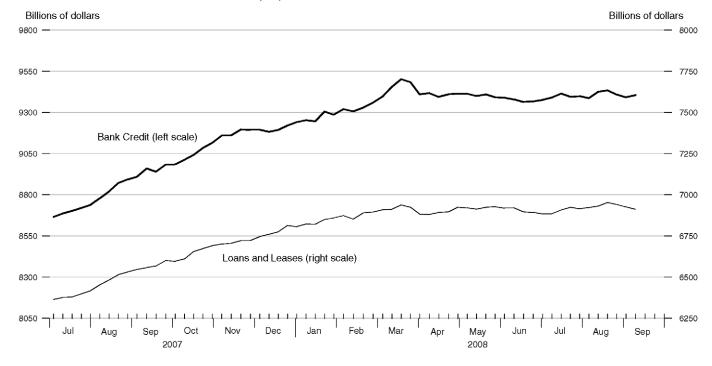


Bank Loans and Credit

updated through

09/25/08

All Commercial Banks in the United States, Seasonally Adjusted

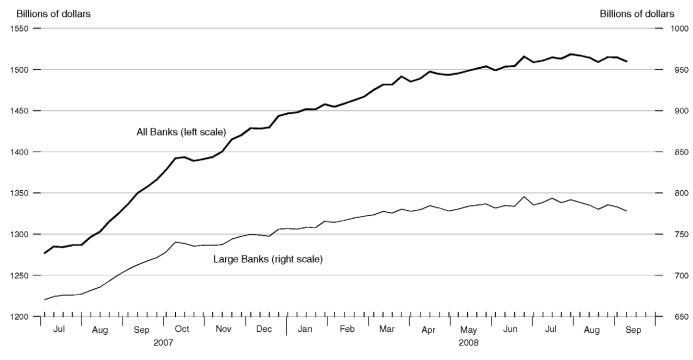


Commercial and Industrial Loans

Seasonally Adjusted

Research Division

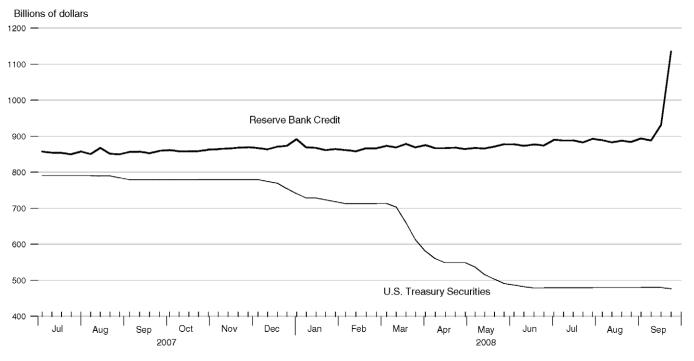
Federal Reserve Bank of St. Louis



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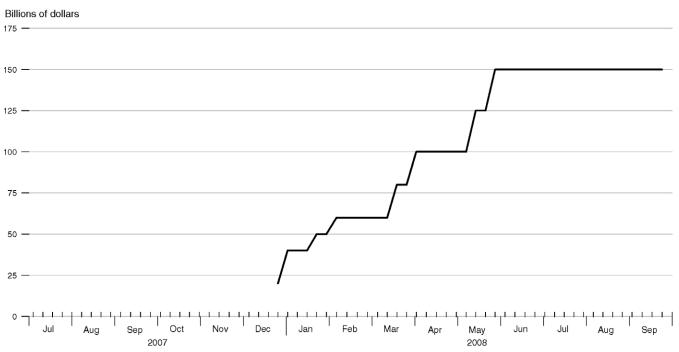
Reserve Bank Credit and Federal Reserve Holdings of U.S. Treasury Securities





Term Auction Credit

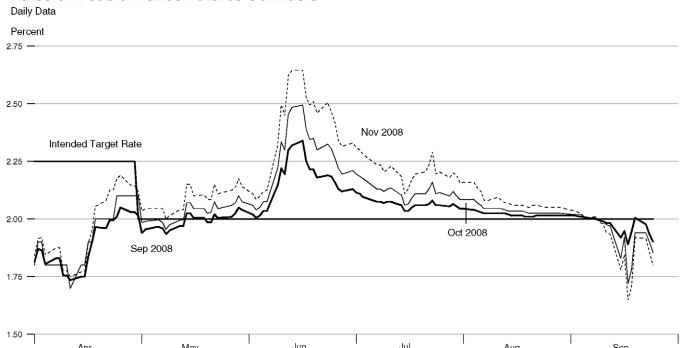
Averages of Daily Figures



Rates on Federal Funds Futures Contracts

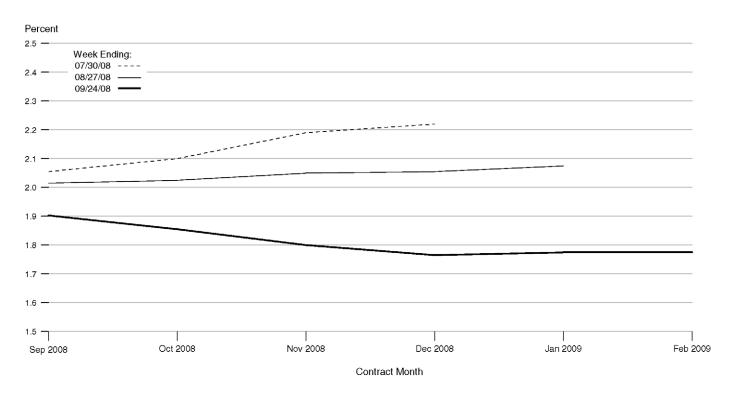
updated through

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2008

Rates on Federal Funds Futures on Selected Dates



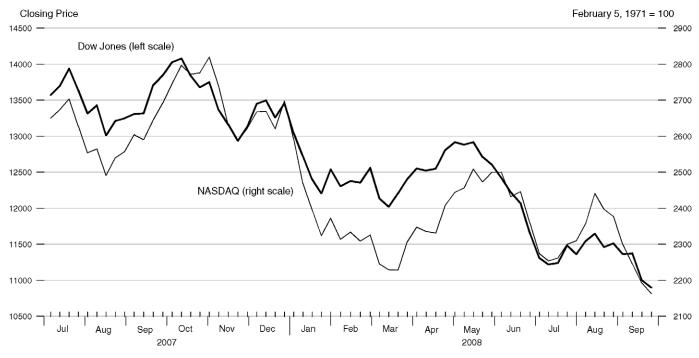
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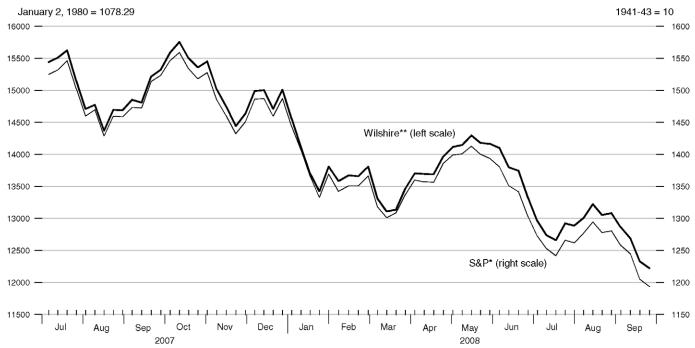
Dow Jones Industrial Average and NASDAQ Composite®





Wilshire 5000® and Standard & Poor's 500

Averages of Daily Figures



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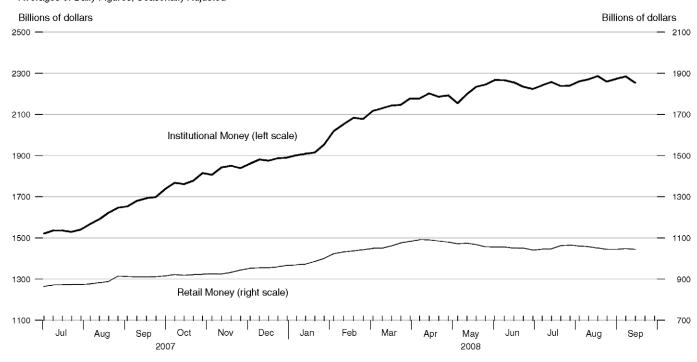
**Source: Wilshire Associates Incorporated, www.wilshire.com

Institutional and Retail Money Funds

Averages of Daily Figures, Seasonally Adjusted

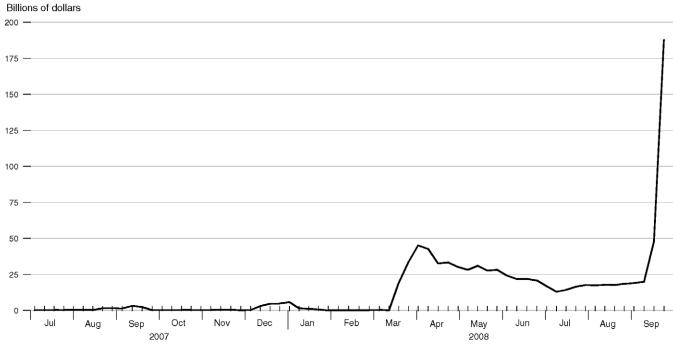
updated through

09/25/08



Total Borrowings from Federal Reserve Banks

Averages of Daily Figures

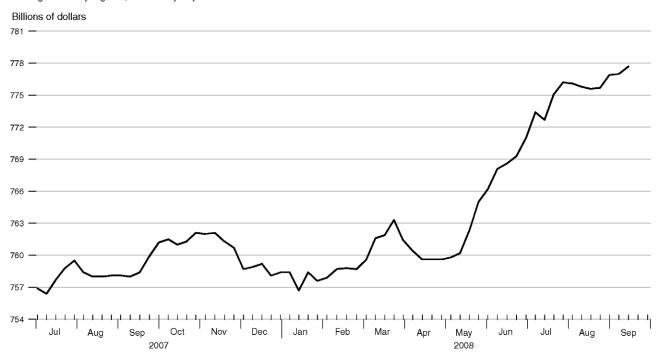


Note: Total borrowings include loans to depository institutions for primary, secondary, and seasonal credit, primary dealer credit facility, and other credit extensions, but exclude term auction credit.

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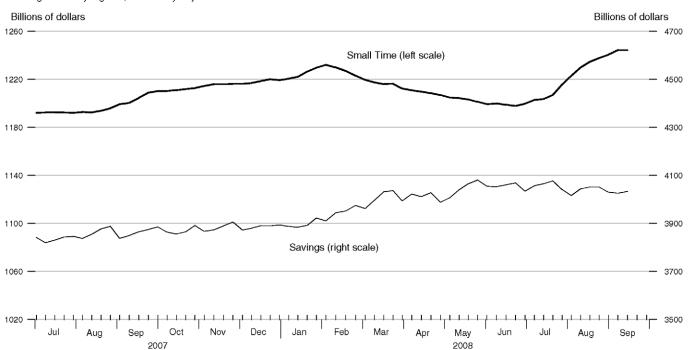
Currency Component of M1

Averages of Daily Figures, Seasonally Adjusted



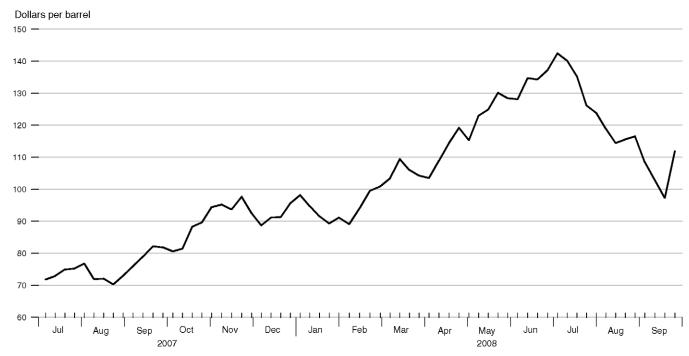
Savings and Small Time Deposits

Averages of Daily Figures, Seasonally Adjusted



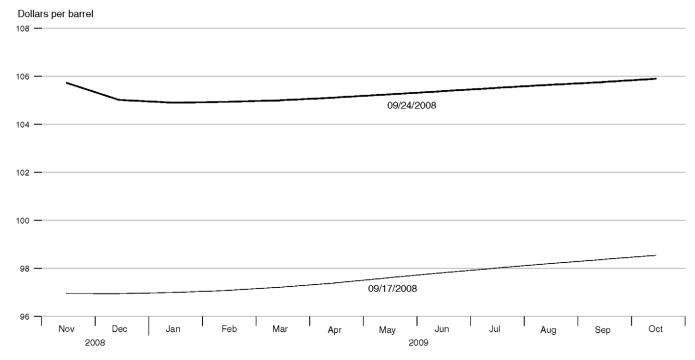
Crude Oil Spot Prices

West Texas Intermediate, Averages of Daily Figures



Crude Oil Futures Prices

West Texas Intermediate

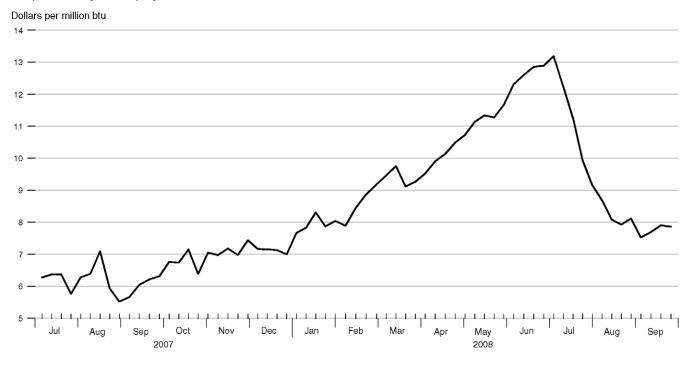


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updated through U.S. Financial Data 09/25/08 updated through U.S. Financial Data 09/25/08

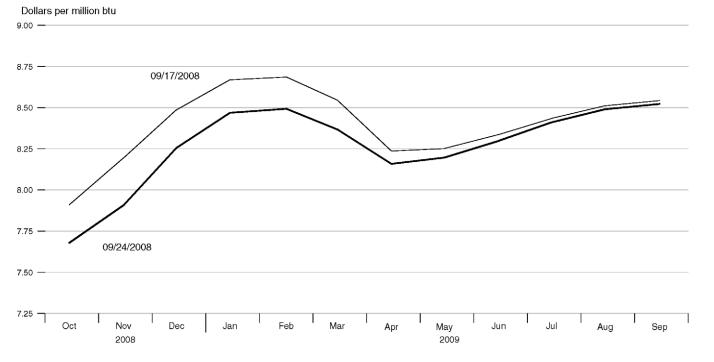
Natural Gas Spot Prices

Henry Hub, Averages of Daily Figures



Natural Gas Futures Prices

Henry Hub

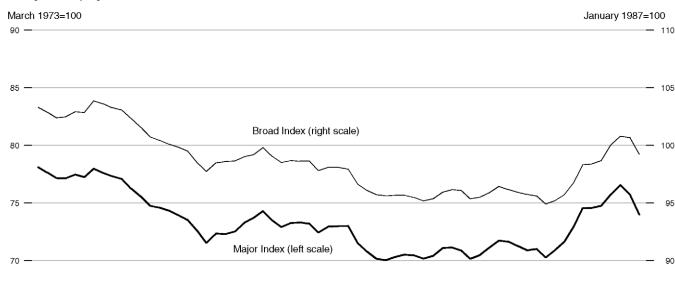


Trade-Weighted Exchange Rate Indexes

Jul Aug Sep Oct Nov Dec Jan

2007

Averages of Daily Figures



65 Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep

2008

Exchange Rates

