



Calendar of Releases

	Titles for the current week are links to their respective releases.									
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY						
October 22	October 23	October 24 Existing Home Sales (Sep) A: 5.04M PF: 5.20M	October 25 Initial Claims (10/20) A: 331K PF: 320K Durable Goods (Sep) A: -1.7% PF: 1.5% New Home Sales (Sep) A: 770K PF: 775K	October 26						
October 29	October 30	October 31	November 1	November 2						
Latest Issue Internat'l Economic Trends		Construct Spending (Sep) CF: -0.5% PF: -0.4% GDP (Q3) CF: 3.0% PF: 3.1% ECI (Q3) CF: 0.9% PF: 0.9% FOMC Meeting Statement	Initial Claims (10/27) CF: 330K PF: 310K Consumption (Sep) CF: 0.4% PF: 0.4% Core PCE (Sep) CF: 1.8% PF: 1.8% ISM Index (Oct) CF: 51.8 PF: 52.3 Latest Issue Review	Factory Orders (Sep) CF: -0.4% PF: 1.2% Nonfarm Payroll (Oct) CF: 85K PF: 85K Unemployment Rate (Oct) CF: 4.7% PF: 4.7% Latest Issue National Economic Trends						
November 5 ISM Non Mfg Index (Oct) CF: 54.1	November 6	November 7 Productivity (Q3) CF: 2.6% Unit Labor Cost (Q3) CF: 2.0% Consumer Credit (Sep) CF: \$8.9B	November 8 Initial Claims (11/3) CF: 325K	November 9 International Trade (Sep) CF: -\$57.8B Import Prices (Oct) CF: 0.9%						

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

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^{*}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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15	Institutional and Retail Money Funds, and Borrowings from Federal Reserve Banks
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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 7, 10, 12 (top chart), 13, and 18 (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:

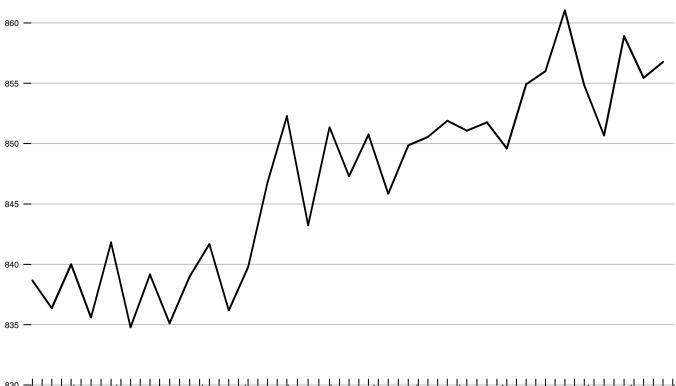
stlsFRED@stls.frb.org

Adjusted Monetary Base

Averages of Daily Figures, Seasonally Adjusted









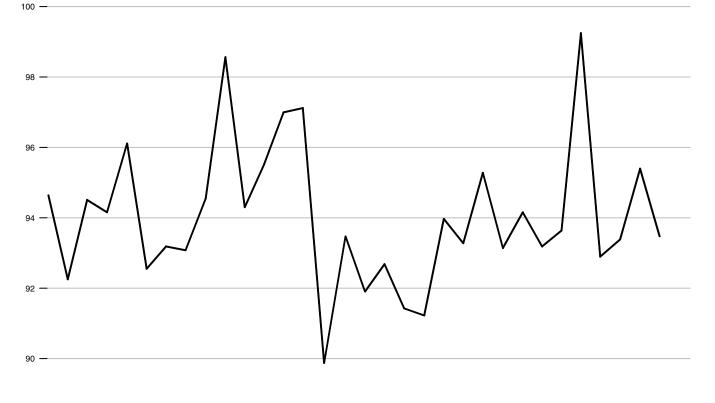
Adjusted Monetary Base

Compounded annual rates of change, average of two maintenance periods ending:							
01/17/07	03/28/07	04/25/07	05/23/07	06/20/07	08/01/07	08/29/07	
2.0							
2.7	1.7						
2.3	1.2	2.8					
2.7	2.2	3.4	2.6				
2.8	2.5	3.5	3.0	4.0			
2.0	1.4	1.9	1.2	1.5	-0.5		
2.0	1.4	2.0	1.4	1.6	0.3	-1.4	
	2.0 2.7 2.3 2.7 2.8 2.0	2.0 2.7 2.3 2.7 2.2 2.8 2.0 1.4	01/17/07 03/28/07 04/25/07 2.0 2.7 1.7 2.3 1.2 2.8 2.7 2.2 3.4 2.8 2.5 3.5 2.0 1.4 1.9	01/17/07 03/28/07 04/25/07 05/23/07 2.0 2.7 1.7 2.3 1.2 2.8 2.7 2.2 3.4 2.6 2.8 2.5 3.5 3.0 2.0 1.4 1.9 1.2	01/17/07 03/28/07 04/25/07 05/23/07 06/20/07 2.0 2.7 1.7 2.3 1.2 2.8 2.7 2.2 3.4 2.6 2.8 2.5 3.5 3.0 4.0 2.0 1.4 1.9 1.2 1.5	01/17/07 03/28/07 04/25/07 05/23/07 06/20/07 08/01/07 2.0 2.7 1.7 2.3 1.2 2.8 2.7 2.2 3.4 2.6 2.8 2.5 3.5 3.0 4.0 2.0 1.4 1.9 1.2 1.5 -0.5	

Adjusted Reserves

Seasonally Adjusted

Billions of dollars





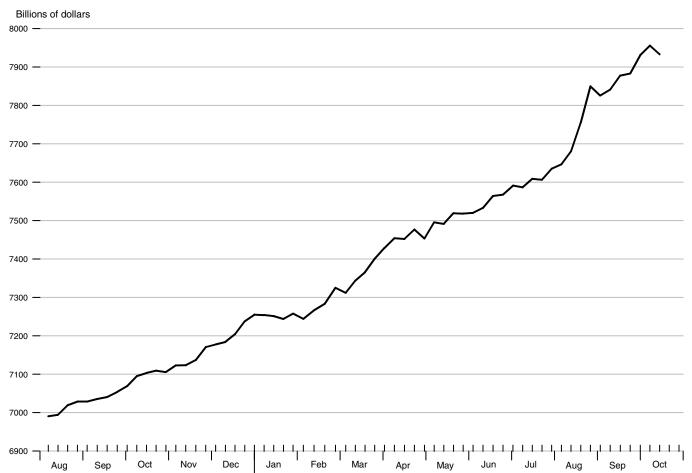
Adjusted Reserves

To the average of two maintenance	(Compounded annual rates of change, average of two maintenance periods ending:							
periods ending:	10/11/06	01/03/07	03/14/07	04/11/07	05/09/07	06/06/07	07/18/07	08/15/07	
03/14/07	-4.1								
04/11/07	-4.8	-10.7							
05/09/07	-3.2	-6.9	-0.6						
06/06/07	-0.1	-1.6	7.6	16.8					
07/18/07	-0.9	-2.4	3.1	6.7	6.2				
08/15/07	2.7	2.6	9.8	14.4	16.3	12.5			
09/12/07	-1.4	-2.7	1.0	2.8	1.7	-4.4	-3.6		
10/10/07	0.1	-0.7	3.3	5.2	4.8	0.5	3.6	-12.8	

MZM



2006



2007

MZM

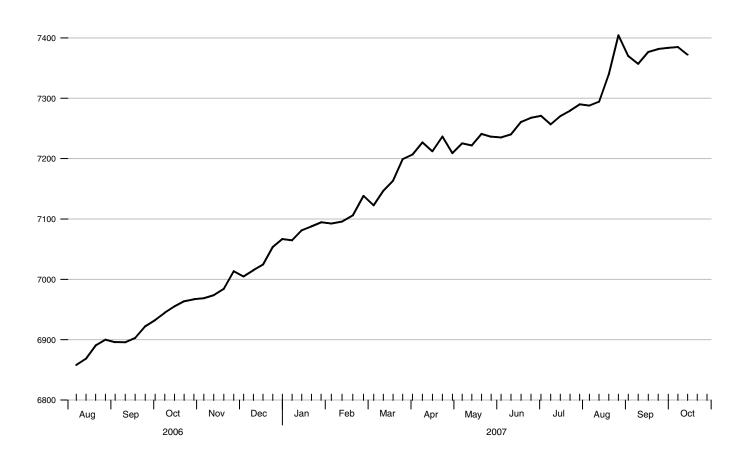
To the average		Compounded annual rates of change, average of four weeks ending:								
of four weeks ending:	10/16/06	01/08/07	03/19/07	04/16/07	05/14/07	06/11/07	07/23/07	08/20/07		
03/19/07	8.8									
04/16/07	10.2	10.4								
05/14/07	10.0	10.0	13.3							
06/11/07	9.7	9.6	11.5	8.0						
07/23/07	9.6	9.5	10.7	8.5	8.6					
08/20/07	10.1	10.1	11.4	9.8	10.3	11.3				
09/17/07	11.8	12.4	14.4	13.7	14.9	17.1	23.4			
10/15/07	11.9	12.5	14.3	13.7	14.7	16.3	20.1	22.8		

M2

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars



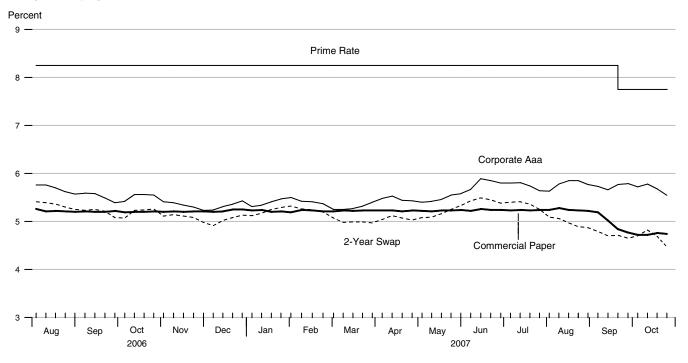


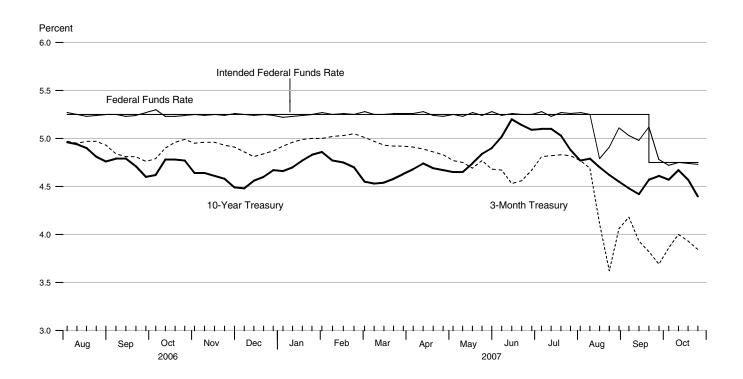
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To the average		Compounded annual rates of change, average of four weeks ending:								
of four weeks ending:	10/16/06	01/08/07	03/19/07	04/16/07	05/14/07	06/11/07	07/23/07	08/20/07		
03/19/07	7.1									
04/16/07	8.0	8.6								
05/14/07	7.2	7.2	7.6							
06/11/07	6.7	6.3	5.9	2.5						
07/23/07	6.2	5.8	5.2	3.0	3.4					
08/20/07	6.2	5.8	5.4	3.7	4.2	4.7				
09/17/07	6.9	6.7	6.7	5.5	6.3	7.3	10.0			
10/15/07	6.4	6.1	5.8	4.8	5.2	5.8	6.8	7.1		

Yields on Selected Securities

Averages of Daily Figures







Averages of Daily Figures





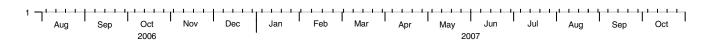


10-Year Inflation-Indexed Treasury Yield

Averages of Daily Figures

Percent





10-Year Inflation-Indexed Treasury Yield Spread

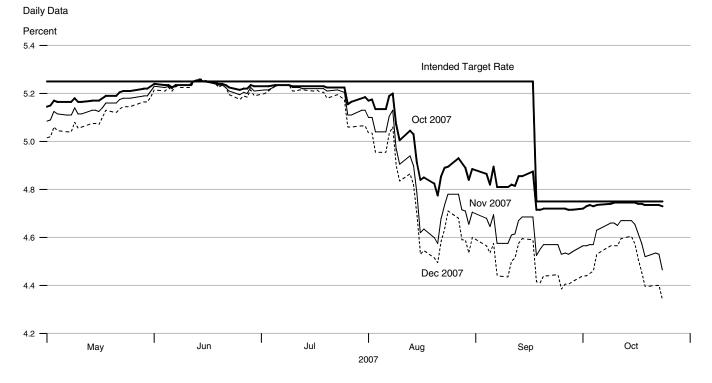
Averages of Daily Figures

Percent

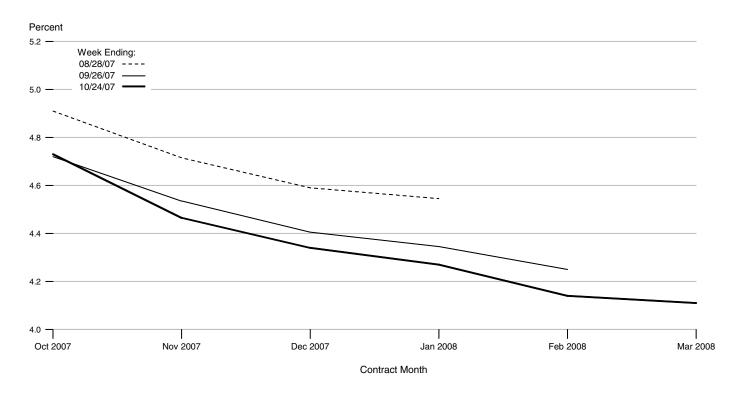




Rates on Federal Funds Futures Contracts

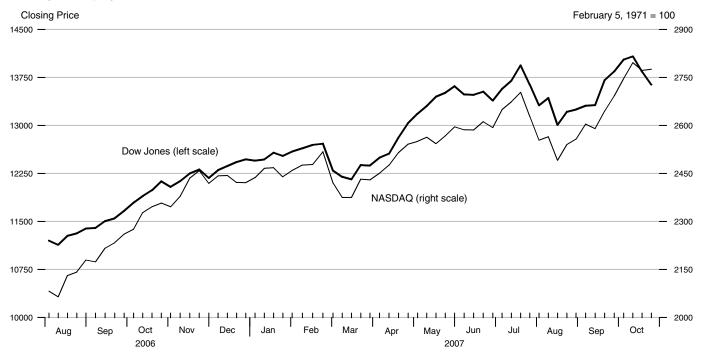


Rates on Federal Funds Futures on Selected Dates



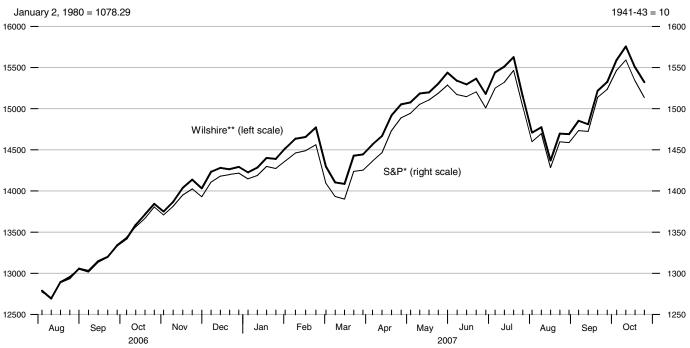
Dow Jones Industrial Average and NASDAQ Composite®

Averages of Daily Figures



Wilshire 5000® and Standard & Poor's 500

Averages of Daily Figures

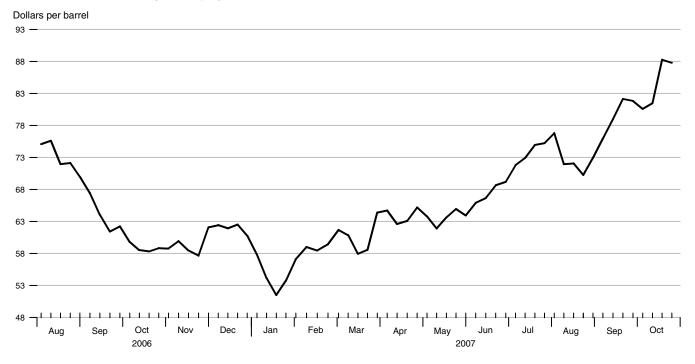


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**Source: Wilshire Associates Incorporated, www.wilshire.com

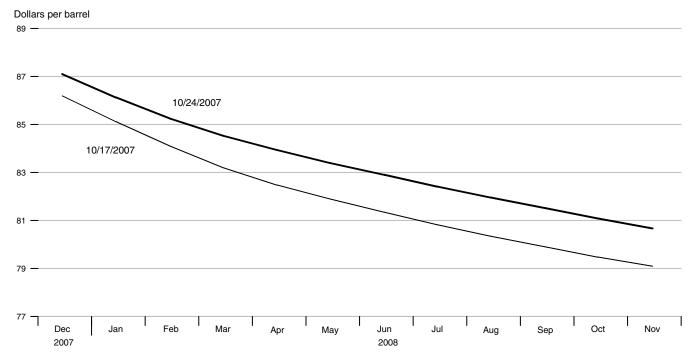
Crude Oil Spot Prices

West Texas Intermediate, Averages of Daily Figures



Crude Oil Futures Prices

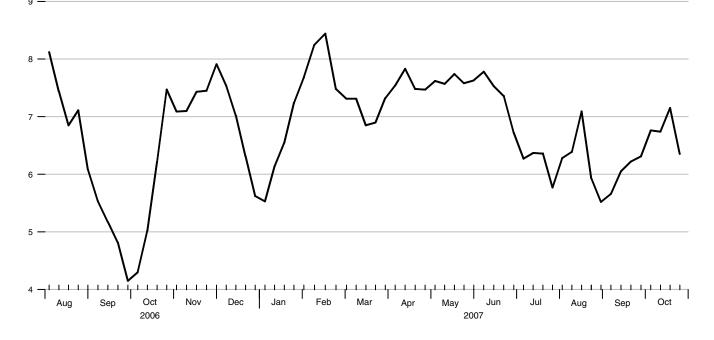
West Texas Intermediate



Natural Gas Spot Prices

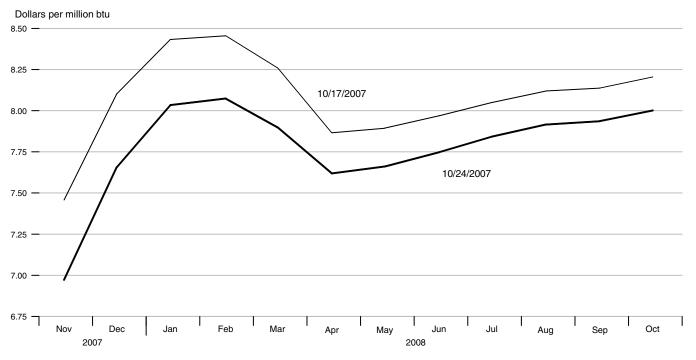
Henry Hub, Averages of Daily Figures

Dollars per million btu



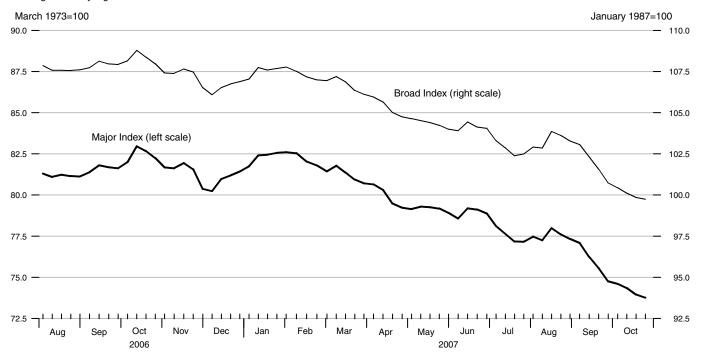
Natural Gas Futures Prices

Henry Hub



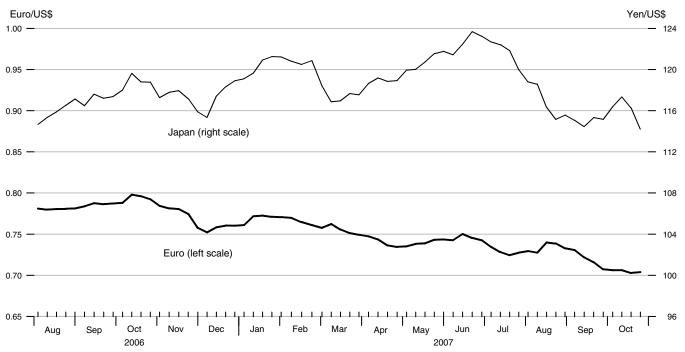
Trade-Weighted Exchange Rate Indexes





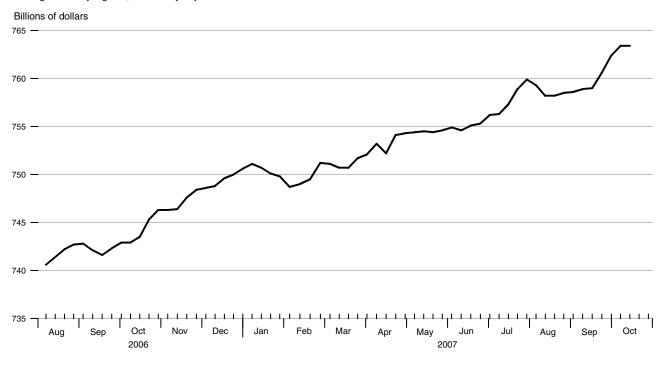
Exchange Rates

Averages of Daily Figures



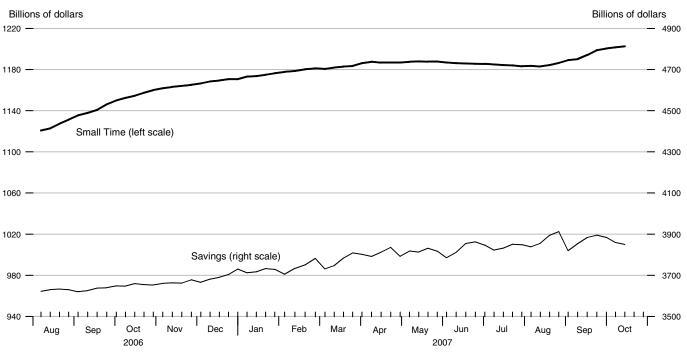
Currency Component of M1

Averages of Daily Figures, Seasonally Adjusted



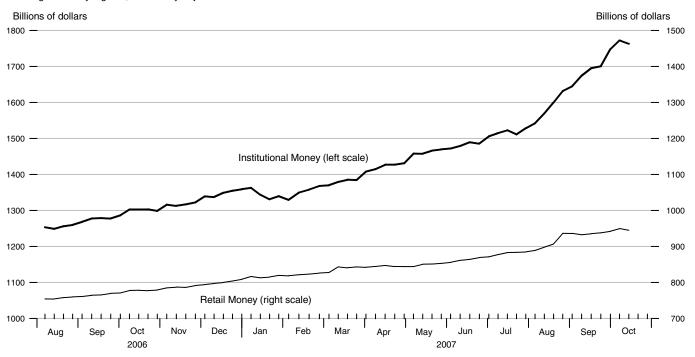
Savings and Small Time Deposits

Averages of Daily Figures, Seasonally Adjusted



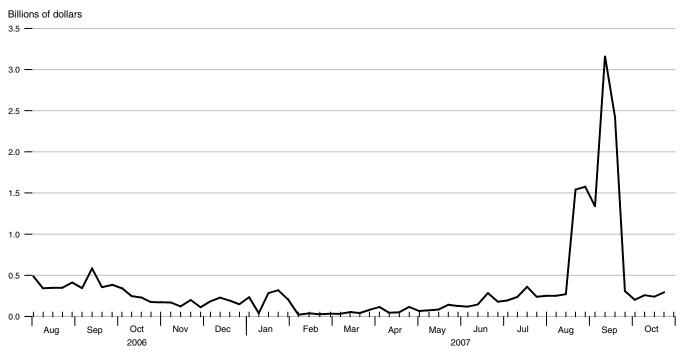
Institutional and Retail Money Funds

Averages of Daily Figures, Seasonally Adjusted



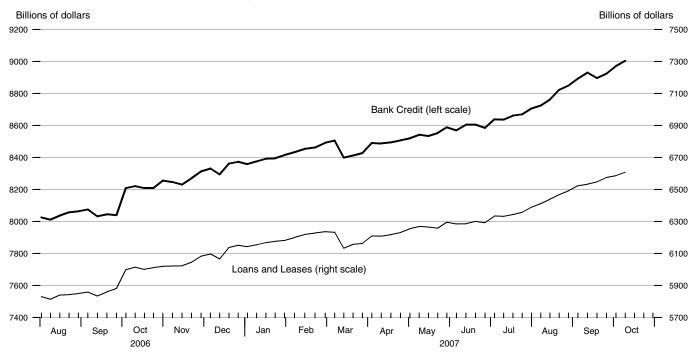
Total Borrowings from Federal Reserve Banks

Averages of Daily Figures



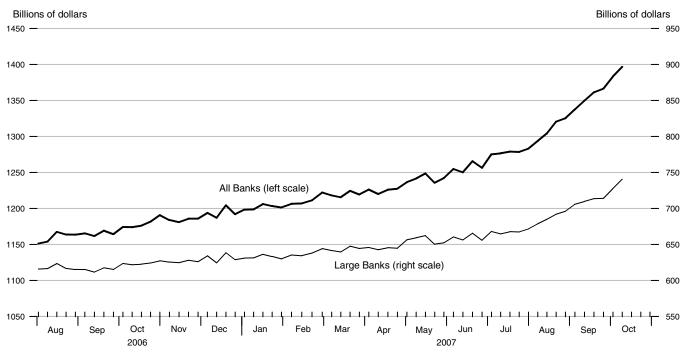
Bank Loans and Credit

All Commercial Banks in the United States, Seasonally Adjusted



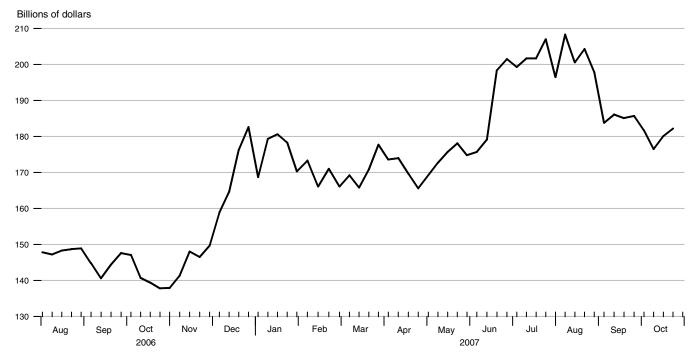
Commercial and Industrial Loans

Seasonally Adjusted



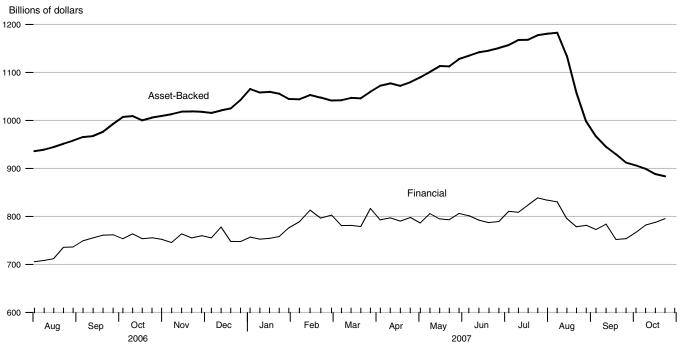
Commercial Paper of Nonfinancial Companies





Commercial Paper: Financial and Asset-Backed

Seasonally Adjusted



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
Aug	3	5.24	5.33	5.09	5.63	6.62	4.51	5.27	4.77	4.55	4.60	4.77	4.91
	10	5.28	5.43	5.06	5.78	6.66	4.59	5.25	4.69	4.52	4.60	4.79	4.97
	17	5.24	5.52	4.97	5.85	6.70	4.59	4.79	4.11	4.28	4.42	4.70	4.98
	24	5.23	5.49	4.89	5.85	6.68	4.81	4.91	3.62	4.16	4.34	4.62	4.94
	31	5.22	5.59	4.87	5.77	6.60	4.70	5.11	4.06	4.16	4.28	4.55	4.85
Sep	7	5.19	5.73	4.79	5.73	6.55	4.57	5.03	4.18	4.04	4.16	4.48	4.78
	14	5.02	5.67	4.70	5.66	6.54	4.46	4.98	3.93	3.98	4.12	4.42	4.69
	21	4.84	5.30	4.71	5.77	6.65	4.51	5.12	3.82	4.05	4.25	4.57	4.83
	28	4.77	5.20	4.65	5.79	6.63	4.48	4.78	3.69	3.99	4.26	4.61	4.87
Oct	5	4.72	5.23	4.70	5.72	6.55	4.42	4.72	3.86	4.02	4.25	4.57	4.80
	12	4.72	5.21	4.82	5.78	6.57	4.42	4.75	4.00	4.17	4.38	4.67	4.88
	19	4.76	5.12	4.69	5.68	6.49	4.39	4.74	3.93	4.01	4.23	4.57	4.82
	26 *	4.74	5.01	4.47	5.55	6.37		4.73	3.84	3.80	4.04	4.40	4.67

^{*}Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

		M2	MZM	Currency	Small Time	Savings	Retail Money	Institutional Money
Sep	3	7370.1	7825.8	758.6	1189.3	3819.6	936.2	1645.0
	10	7357.2	7841.4	758.9	1190.3	3853.8	932.5	1674.5
	17	7376.7	7877.7	759.0	1194.2	3883.7	935.3	1695.2
	24	7381.7	7883.4	760.6	1198.9	3894.9	937.9	1700.6
Oct	1	7383.7	7930.9	762.4	1200.6	3884.5	942.2	1747.8
	8	7385.1	7955.7	763.4	1201.7	3859.4	949.5	1772.3
	15	7372.6	7933.2	763.4	1202.7	3850.4	945.0	1763.3

Reserves and Base

Billions of dollars, seasonally adjusted

		Adjusted Monetary Base	Adjusted Reserves
Aug	1	856.016	93.638
	15	861.035	99.247
	29	854.842	92.894
Sep	12	850.688	93.385
	26	858.913	95.396
Oct	10	855.452	93.474
	24	856.772	

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
Sep	12	8930.5	6533.0	1349.7	709.8	186.1	3.158
	19	8896.8	6547.5	1361.3	713.6	185.1	2.421
	26	8924.6	6574.6	1366.6	714.1	185.7	0.306
Oct	3	8971.7	6586.4	1383.4	727.8	181.7	0.202
	10	9003.8	6607.7	1396.7	740.5	176.5	0.257
	17	ē	•		•	180.1	0.240
	24					182.2	0.294

Exchange Rates

		Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$
Sep	14	76.2	102.3	0.722	114.5
	21	75.6	101.6	0.716	115.3
	28	74.8	100.7	0.707	115.2
Oct	5	74.6	100.4	0.706	116.4
	12	74.3	100.1	0.706	117.3
	19	74.0	99.9	0.703	116.3
	26 *	73.8	99.7	0.704	114.2
_					

^{*}Averages of rates available

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 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 release. **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 January 9, 2003, **Total Borrowings** includes primary, secondary, and seasonal credit. Prior to that, borrowings include seasonal, adjustment, and extended credit.

Page 16: 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 17: Current data appear at www.federalreserve.gov/releases/cp/outstandings.htm.

Page 18: **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: 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.

U.S. Financial Data

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.

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1994-1999," Federal Reserve Bank of St. Louis Review,
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