



Calendar of Releases

Titles for the current week are links to their respective releases.											
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY							
November 20	November 21 Latest Issue Monetary Trends	November 22 Initial Claims (11/18) A: 321K P: 310K	November 23	November 24							
November 27	November 28 Durable Goods (Oct) F: -5.1% P: -4.1% Existing Home Sales (Oct) F: 6.14M P: 6.13M	November 29 New Home Sales (Oct) F: 1050K P: 1050K GDP (Q3) F: 1.8% P: 1.7% Corporate Profits (Q3) Current Economic Conditions (Beige Book)	November 30 Initial Claims (11/25) F: 314K P: 310K Personal Income (Oct) F: 0.5% P: 0.5% Consumption (Oct) F: 0.2% P: 0.1% Core PCE (Oct) F: 2.2% P: 0.2%	December 1 Construct Spending (Oct) F: -0.3% P: -0.4% ISM Index (Nov) F: 52.1 P: 51.8 Latest Issue National Economic Trends							
December 4	December 5 Productivity (Q3) F: 0.1% Unit Labor Cost (Q3) F: 3.8% ISM Non Mfg Index (Nov) F: 56.5 Factory Orders (Oct) F: -2.5%	December 6	December 7 Consumer Credit (Oct) F: \$4.6B Initial Claims (12/02) F: 310K	December 8 Nonfarm Payrolls (Nov) F: 110K Unemployment Rate (Nov) F: 4.5%							

DEFINITIONS: A, actual value; P, previous week's forecast; F, 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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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:

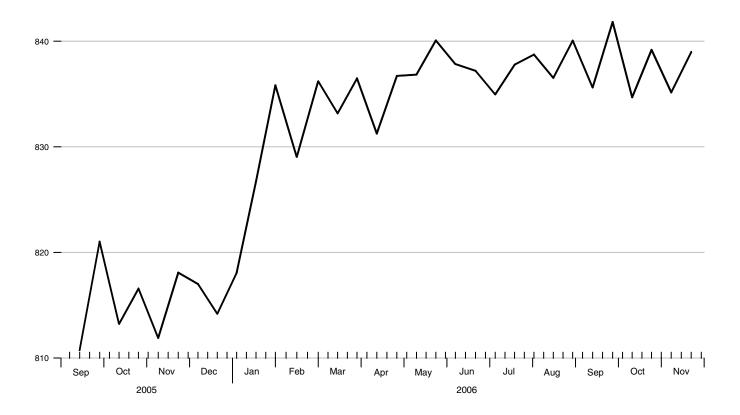
stlsFRED@stls.frb.org

Adjusted Monetary Base

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars

850 -



Adjusted Monetary Base

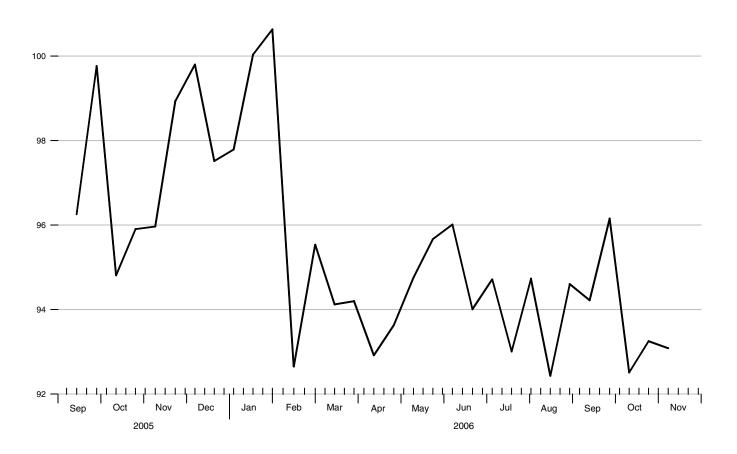
To the average of	C	Compounded annual rates of change, average of two maintenance periods ending:										
two maintenance periods ending:	11/23/05	02/15/06	04/26/06	05/24/06	06/21/06	07/19/06	08/30/06	09/27/06				
04/26/06	5.6											
05/24/06	5.8	2.7										
06/21/06	4.8	1.8	2.8									
07/19/06	4.0	1.1	1.2	-1.6								
08/30/06	3.7	1.3	1.5	-0.1	0.5							
09/27/06	3.5	1.2	1.3	0.1	0.5	1.5						
10/25/06	2.9	0.8	0.7	-0.4	-0.2	0.3	-1.0					
11/22/06	2.7	0.7	0.6	-0.3	-0.1	0.2	-0.6	-1.3				

Adjusted Reserves

Seasonally Adjusted

Billions of dollars

102 -



Adjusted Reserves

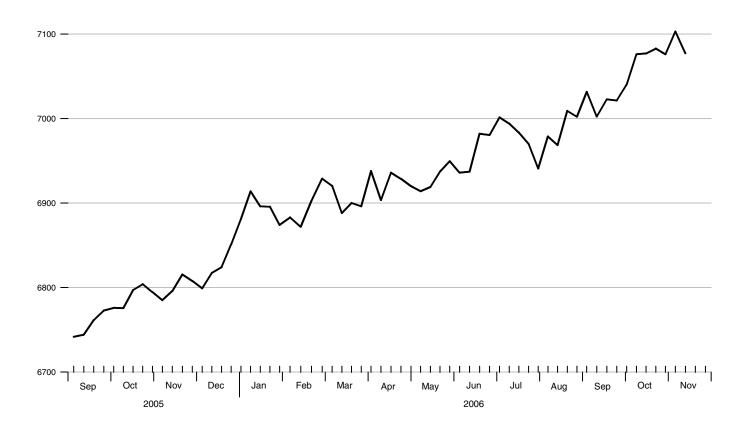
To the average of	Compounded annual rates of change, average of two maintenance periods ending:										
two maintenance periods ending:	11/09/05	02/01/06	04/12/06	05/10/06	06/07/06	07/05/06	08/16/06	09/13/06			
04/12/06	-5.8										
05/10/06	-3.6	-20.9									
06/07/06	-0.2	-12.4	16.9								
07/05/06	-2.5	-13.5	3.8	1.2							
08/16/06	-3.2	-12.1	0.1	-2.4	-11.7						
09/13/06	-1.9	-9.4	2.2	0.7	-5.4	0.3					
10/11/06	-1.8	-8.5	1.7	0.3	-4.5	-0.1	5.3				
11/08/06	-2.9	-9.2	-0.7	-2.2	-6.5	-3.6	-1.9	-8.3			

MZM

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars

7200 -



MZM

To the average		Compou	nded annual ra	tes of change,	average of four	weeks ending	:	
of four weeks ending:	11/14/05	02/06/06	04/17/06	05/15/06	06/12/06	07/10/06	08/21/06	09/18/06
04/17/06	4.4							
05/15/06	3.7	1.8						
06/12/06	3.7	2.2	2.0					
07/10/06	4.4	3.5	4.5	6.7				
08/21/06	3.4	2.4	2.4	2.9	2.6			
09/18/06	3.8	3.0	3.3	4.0	4.1	1.9		
10/16/06	4.1	3.5	4.0	4.6	4.8	3.5	7.6	
11/13/06	4.3	3.7	4.2	4.8	5.0	4.0	7.0	6.7

M2

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars





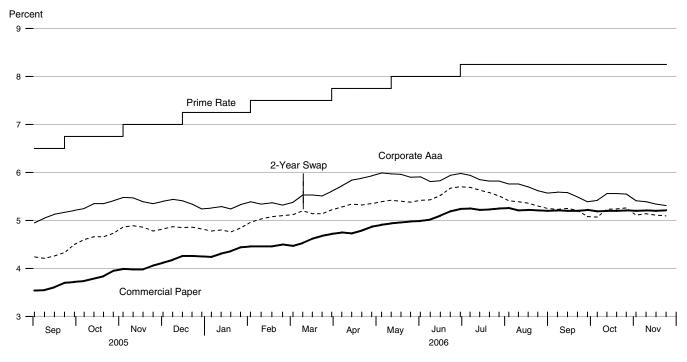
6500 T S	LLLI Sep	Oct	Nov	Dec	Jan	Feb	Mar	 Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		20	05		I					2006					

ľ	V	1	2

To the average of four weeks		Compou	nded annual ra	tes of change,	average of four	weeks ending	:	
ending:	11/14/05	02/06/06	04/17/06	05/15/06	06/12/06	07/10/06	08/21/06	09/18/06
04/17/06	5.3							
05/15/06	4.5	2.9						
06/12/06	4.5	3.2	2.3					
07/10/06	5.0	4.1	4.3	6.4				
08/21/06	4.2	3.2	2.8	3.5	3.2			
09/18/06	4.4	3.6	3.5	4.2	4.2	2.5		
10/16/06	4.7	4.1	4.1	4.8	4.9	4.0	7.2	
11/13/06	4.9	4.4	4.6	5.2	5.4	4.7	7.3	7.6

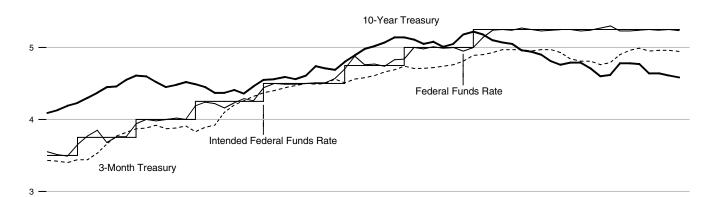
Yields on Selected Securities















Averages of Daily Figures





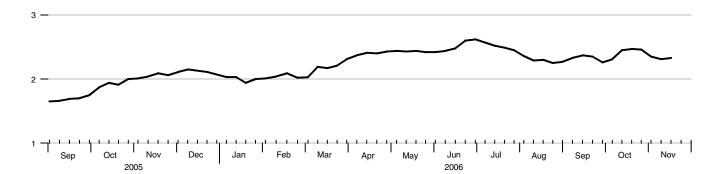




10-Year Inflation-Indexed Treasury Yield

Averages of Daily Figures

Percent

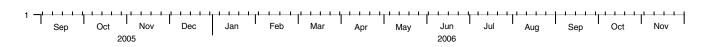


10-Year Inflation-Indexed Treasury Yield Spread

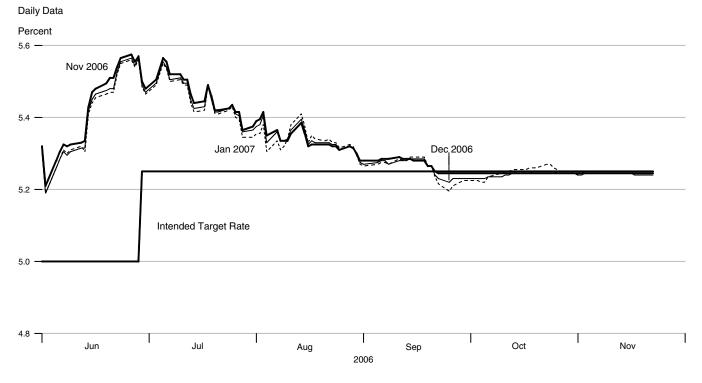
Averages of Daily Figures

Percent

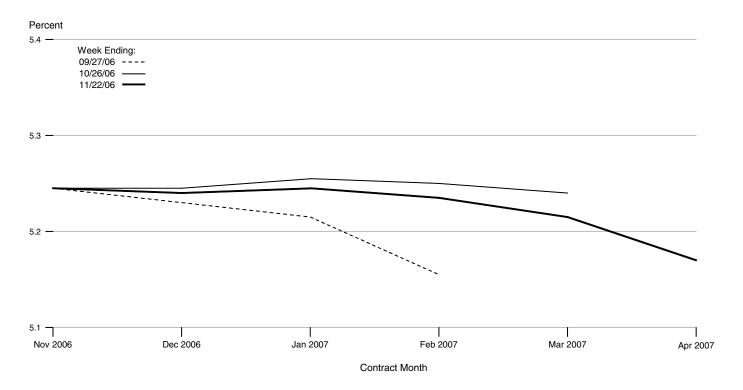




Rates on Federal Funds Futures Contracts



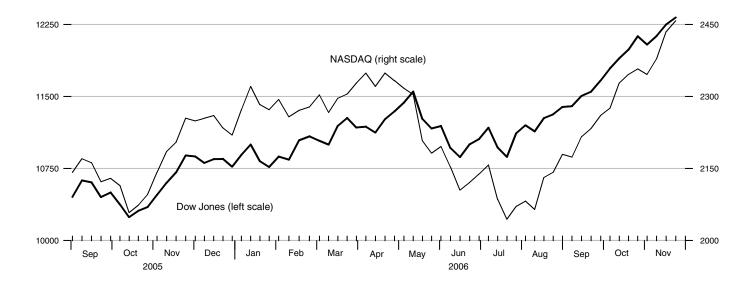
Rates on Federal Funds Futures on Selected Dates



Dow Jones Industrial Average and NASDAQ Composite®

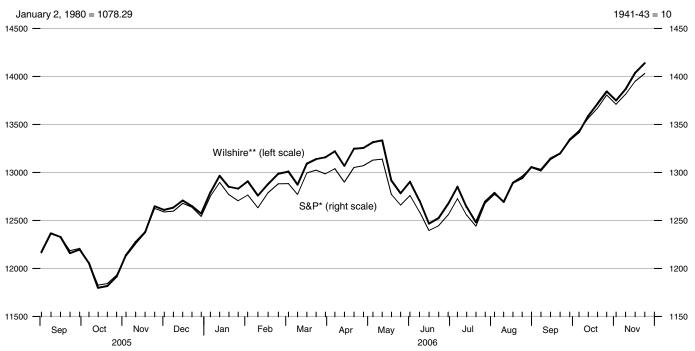
Averages of Daily Figures





Wilshire 5000® and Standard & Poor's 500

Averages of Daily Figures



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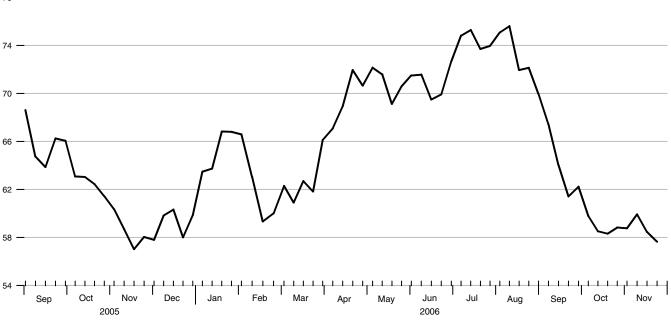
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^{**}Source: Wilshire Associates Incorporated, www.wilshire.com

Crude Oil Spot Prices

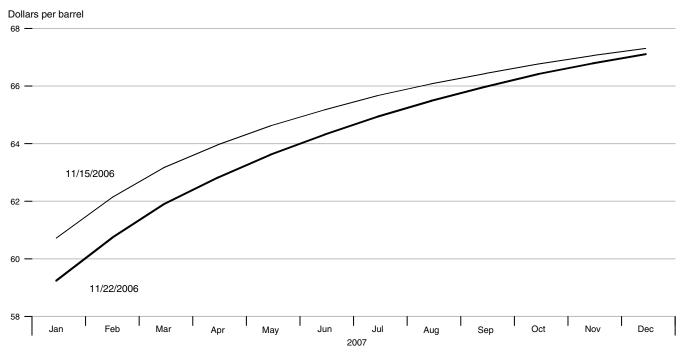
West Texas Intermediate, Averages of Daily Figures





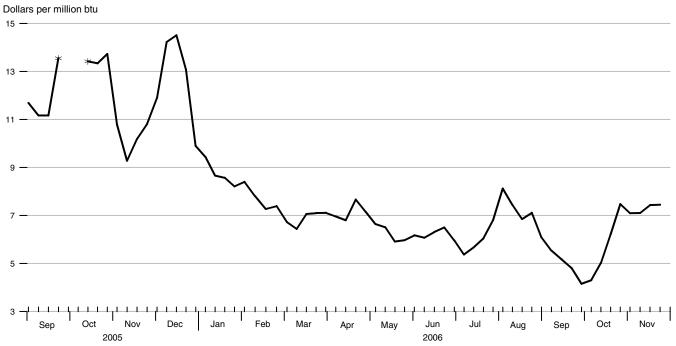
Crude Oil Futures Prices

West Texas Intermediate



Natural Gas Spot Prices

Henry Hub, Averages of Daily Figures



Note: Spot prices for Henry Hub were temporarily suspended from Friday, September 23, 2005, through Thursday, October 6, 2005, due to Hurricane Rita.

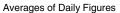
Natural Gas Futures Prices

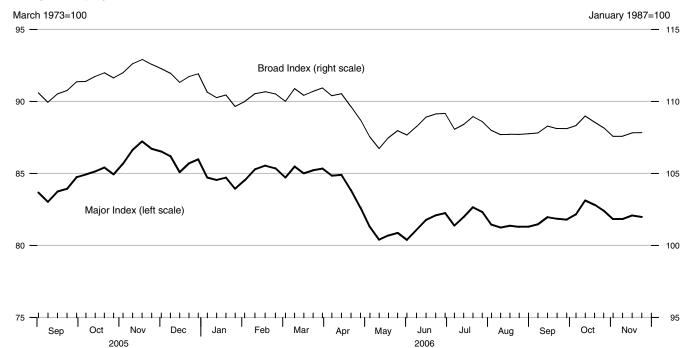
Henry Hub

Dollars per million btu 9.00 —

8.75 — 11/15/2006 8.50 — 8.25 — 8.00 — 11/22/2006 7.75 — Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov

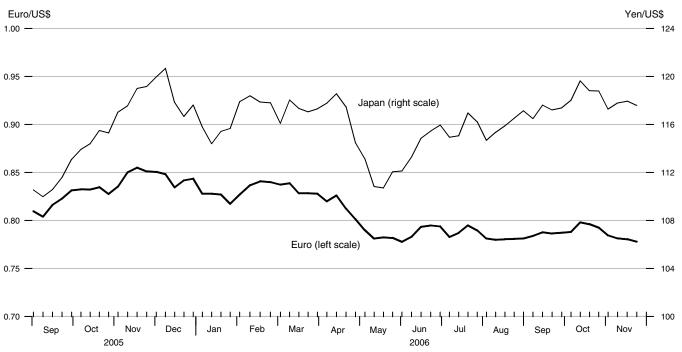
Trade-Weighted Exchange Rate Indexes





Exchange Rates

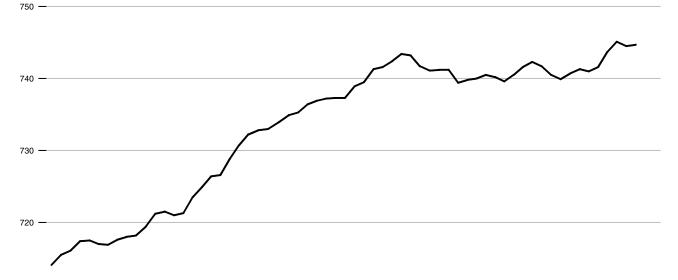
Averages of Daily Figures



Currency Component of M1

Averages of Daily Figures, Seasonally Adjusted





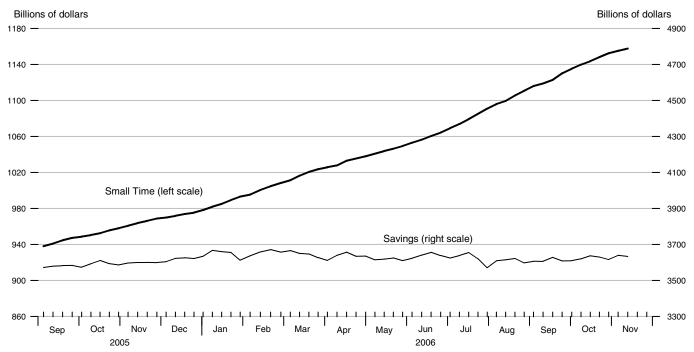
710 Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov

2006

Savings and Small Time Deposits

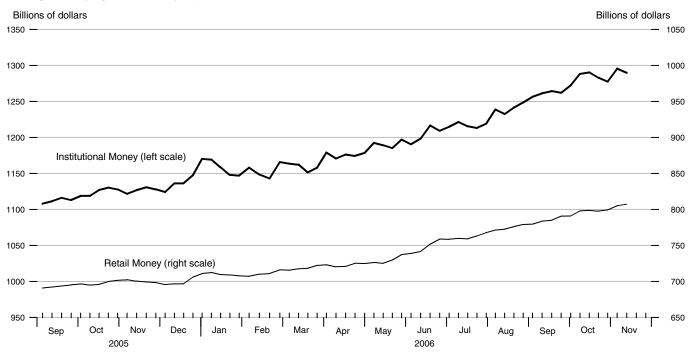
Averages of Daily Figures, Seasonally Adjusted

2005



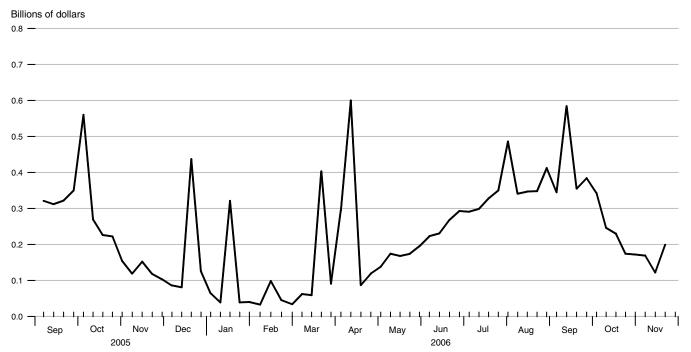
Institutional and Retail Money Funds

Averages of Daily Figures, Seasonally Adjusted



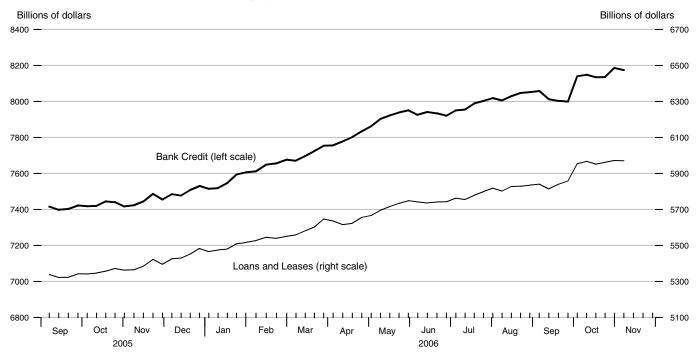
Total Borrowings from Federal Reserve Banks

Averages of Daily Figures



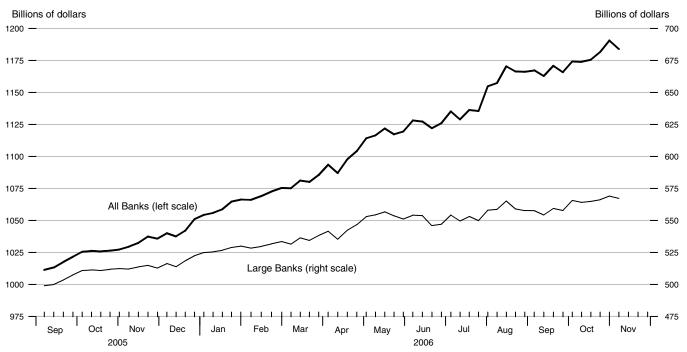
Bank Loans and Credit

All Commercial Banks in the United States, Seasonally Adjusted



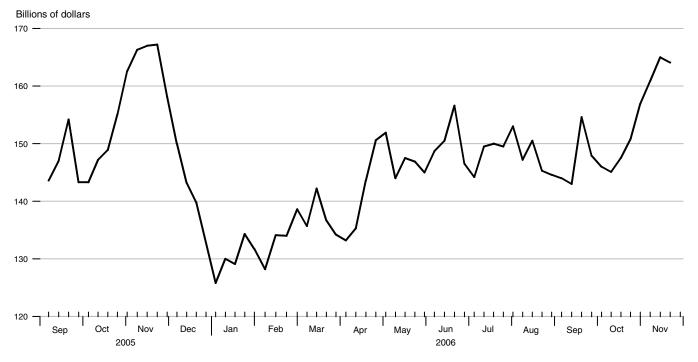
Commercial and Industrial Loans

Seasonally Adjusted



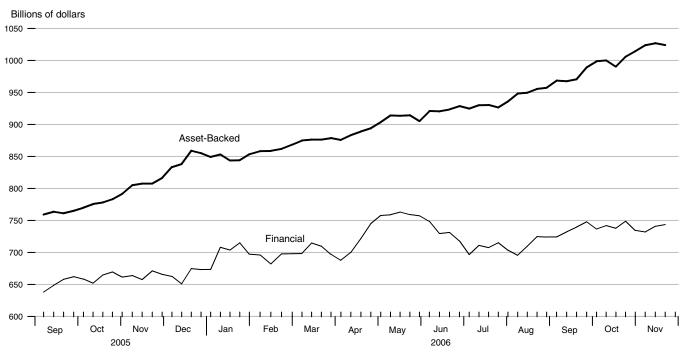
Commercial Paper of Nonfinancial Companies





Commercial Paper: Financial and Asset-Backed

Not 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
Sep	1	5.20	5.35	5.25	5.57	6.50	4.30	5.25	4.93	4.83	4.73	4.76	4.91
	8	5.21	5.34	5.23	5.59	6.52	4.34	5.25	4.84	4.81	4.73	4.79	4.94
	15	5.20	5.35	5.25	5.58	6.49	4.30	5.23	4.81	4.83	4.73	4.79	4.92
	22	5.20	5.34	5.21	5.49	6.40	4.21	5.24	4.81	4.77	4.66	4.71	4.83
	29	5.22	5.32	5.08	5.39	6.32	4.23	5.27	4.76	4.67	4.56	4.60	4.73
Oct	6	5.19	5.32	5.07	5.42	6.36	4.25	5.30	4.79	4.66	4.56	4.62	4.77
	13	5.20	5.33	5.23	5.56	6.50	4.33	5.23	4.90	4.85	4.74	4.78	4.91
	20	5.20	5.33	5.24	5.56	6.49	4.33	5.23	4.96	4.85	4.75	4.78	4.91
	27	5.21	5.33	5.26	5.55	6.42	4.30	5.24	4.99	4.85	4.74	4.77	4.89
Nov	3	5.20	5.33	5.11	5.41	6.27	4.18	5.25	4.95	4.73	4.60	4.64	4.74
	10	5.21	5.32	5.14	5.39	6.25	4.19	5.24	4.96	4.76	4.62	4.64	4.74
	17	5.20	5.32	5.11	5.34	6.21	4.17	5.25	4.96	4.78	4.61	4.61	4.70
	24 *	5.21	5.32	5.09	5.31	6.19		5.24	4.95	4.75	4.58	4.58	4.66

^{*}Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

		M2	MZM	Currency	Small Time	Savings	Retail Money	Institutional Money
Oct	2	6903.4	7040.6	741.3	1135.3	3609.8	791.0	1272.5
	9	6927.6	7076.1	741.0	1139.8	3619.9	798.0	1288.3
	16	6930.3	7077.1	741.6	1143.7	3637.1	798.7	1290.5
	23	6948.1	7082.9	743.7	1148.2	3630.0	797.7	1283.0
	30	6951.1	7076.2	745.1	1152.5	3616.6	799.3	1277.6
Nov	6	6962.6	7103.0	744.5	1155.2	3639.2	805.2	1295.6
	13	6945.1	7077.3	744.7	1157.7	3633.6	807.3	1289.9

Reserves and Base

Billions of dollars, seasonally adjusted

	Adjusted Monetary Base	Adjusted Reserves
Aug 30	840.056	94.601
Sep 13	835.621	94.219
27	841.821	96.154
Oct 11	834.690	92.508
25	839.187	93.249
Nov 8	835.156	93.086
22	838.987	

Bank Loans and Credit

Billions of dollars, seasonally adjusted

		Bank Credit	Loans and Leases	C&I Loans (All)	C&I Loans (Large)	Comm. Paper (nsa)	Total Borrowings
Oct	11	8148.8	5967.2	1174.0	564.1	145.1	0.246
	18	8134.7	5951.5	1175.6	564.9	147.5	0.230
	25	8136.3	5962.0	1181.6	566.2	150.8	0.174
Nov	1	8186.1	5972.4	1190.6	569.0	156.9	0.172
	8	8175.0	5971.3	1184.0	567.3	160.9	0.169
	15	-	•		•	165.0	0.122
	22					164.1	0.199

Exchange Rates

		Major	Broad	Exchange	Exchange
		Exchange	Exchange	Rate:	Rate:
		Rate Index	Rate Index	Euro/\$	Yen/\$
Oct	13	83.1	109.0	0.798	119.6
	20	82.8	108.6	0.796	118.8
	27	82.4	108.2	0.792	118.8
Nov	3	81.8	107.6	0.784	117.3
	10	81.8	107.6	0.781	117.8
	17	82.1	107.8	0.781	118.0
	24 *	82.0	107.8	0.778	117.6

^{*}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.

and(2001). "Retail Sweep Programs and Bank Reserve	s,
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.

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