

January 5, 2006 Advance Edition



Calendar of Releases

Titles for the current week are links to their respective releases.										
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY						
January 2	January 3 Construct Spending (Nov) A: 0.2% P: 0.5% ISM Index (Dec) A: 54.2 P: 57.3 FOMC Minutes (previous meeting) Latest Issue Review Latest Issue National Economic Trends	January 4 Factory Orders (Nov) A: 2.5% P: 2.6%	January 5 Initial Claims (12/31) A: 291K P: 320K ISM Non Mfg Index (Dec) A: 59.8 P: 58.8 Latest Issue Regional Economist	January 6 Nonfarm Payrolls (Dec) A: N/A P: 215K Unemployment Rate (Dec) A: N/A P: 5.0%						
January 9 Consumer Credit (Nov) F: N/A P: \$3.0B	January 10	January 11	January 12 Initial Claims (1/7) F: N/A P: 323K International Trade (Nov) F: N/A P: -\$65.0B Import Prices (Dec) F: N/A P: 0.0% Treasury Budget (Dec) F: N/A P: -\$10.5B	January 13 Retail Sales (Dec) F: N/A P: 0.6% Business Inventories (Nov) F: N/A P: 0.3% PPI (Dec) F: N/A P: 0.4%						
January 16	January 17 Industrial Production (Dec) F: N/A Capacity Utilization (Dec) F: N/A Latest Issue Monetary Trends	January 18 CPI (Dec) F: N/A Current Economic Conditions (Beige Book)	January 19 Initial Claims (1/14) F: N/A Housing Starts (Dec) F: N/A Building Permits (Dec) F: N/A	January 20						

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

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

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Conventions used in this publication:

- 1. Unless otherwise indicated, figure and table data are weekly and seasonally adjusted.
- 2. For pages 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:

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stlsFRED@stls.frb.org

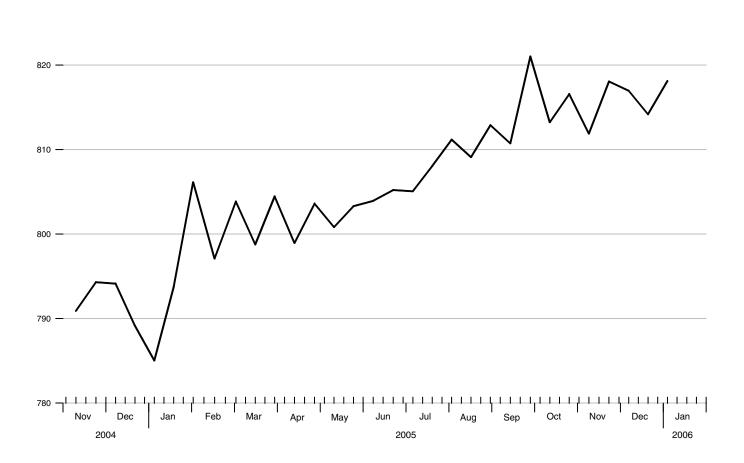
On March 23, 2006, the Board of Governors of the Federal Reserve System will cease the publication of the M3 monetary aggregate. It will also cease publishing the following components: large-denomination time deposits, RPs, and eurodollars.

Adjusted Monetary Base

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars

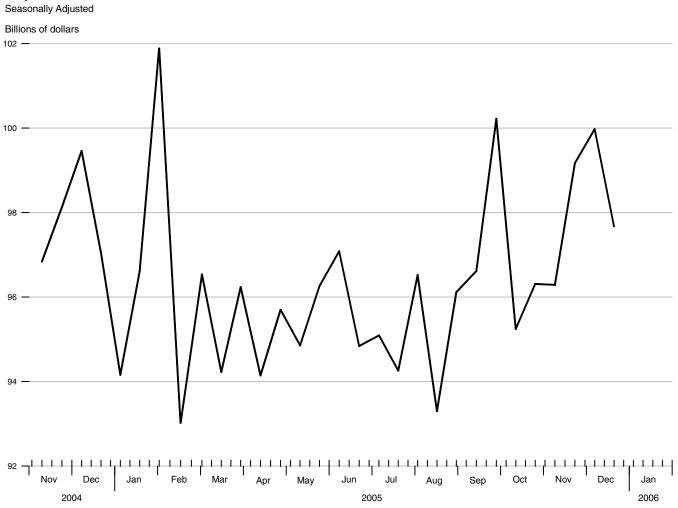
830 —



Adjusted Monetary Base

To the average of	C	Compounded a	nnual rates of c	change, averag	e of two mainte	enance periods	ending:	
two maintenance periods ending:	01/05/05	03/30/05	06/08/05	07/06/05	08/03/05	08/31/05	10/12/05	11/09/05
06/08/05	5.0							
07/06/05	4.6	1.6						
08/03/05	5.0	2.9	5.0					
08/31/05	4.7	2.8	4.0	4.8				
10/12/05	5.0	3.6	4.9	5.6	4.9			
11/09/05	4.1	2.6	3.2	3.3	2.1	2.1		
12/07/05	4.2	2.9	3.5	3.7	2.8	3.0	0.3	
01/04/06	3.7	2.4	2.7	2.8	1.9	1.8	-0.5	1.5

Adjusted Reserves



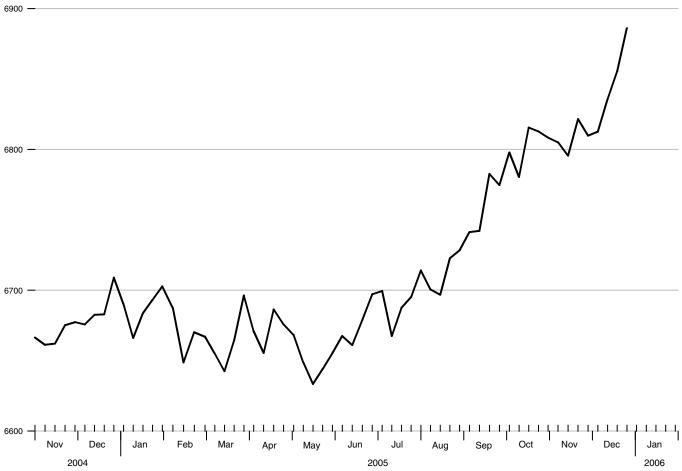
Adjusted Reserves

Compounded annual rates of change, average of two maintenance periods ending:							
12/22/04	03/16/05	05/25/05	06/22/05	07/20/05	08/17/05	09/28/05	10/26/05
-6.4							
-4.6	2.3						
-6.2	-2.1	-5.9					
-5.2	-1.2	-2.9	-6.9				
0.2	6.0	8.9	9.8	22.3			
-3.0	0.7	0.5	-0.6	4.4	4.9		
-0.6	3.6	4.6	4.4	9.6	11.5	-4.5	
0.6	4.7	6.0	6.1	10.7	12.4	1.8	22.6
	12/22/04 -6.4 -6.2 -5.2 0.2 -3.0 -0.6	12/22/04 03/16/05 -6.4 -4.6 -4.6 2.3 -6.2 -2.1 -5.2 -1.2 0.2 6.0 -3.0 0.7 -0.6 3.6	12/22/0403/16/0505/25/05-6.4-4.62.3-6.2-2.1-5.9-5.2-1.2-2.90.26.08.9-3.00.70.5-0.63.64.6	12/22/04 03/16/05 05/25/05 06/22/05 -6.4 -4.6 2.3 -6.2 -2.1 -5.9 -5.2 -1.2 -2.9 -6.0 8.9 9.8 -3.0 0.7 0.5 -0.6 3.6 4.6	12/22/04 03/16/05 05/25/05 06/22/05 07/20/05 -6.4 -4.6 2.3 -5.9 -5.2 -1.2 -5.9 -5.2 -1.2 -2.9 -6.9 -6.9 2.3 -3.0 0.7 0.5 -0.6 4.4 -0.6 3.6 4.6 4.4 9.6	12/22/04 03/16/05 05/25/05 06/22/05 07/20/05 08/17/05 -6.4 -4.6 2.3 -5.9 -6.4 -6.2 -2.1 -5.9 -5.2 -1.2 -2.9 -6.9 -6.9 -6.9 -6.3 -6.3 -6.9	12/22/04 03/16/05 05/25/05 06/22/05 07/20/05 08/17/05 09/28/05 -6.4 -4.6 2.3 -

MZM

Averages of Daily Figures, Seasonally Adjusted





MZM

To the average	Compounded annual rates of change, average of four weeks ending:									
of four weeks ending:	12/27/04	03/21/05	05/30/05	06/27/05	07/25/05	08/22/05	10/03/05	10/31/05		
05/30/05	-1.5									
06/27/05	-0.3	1.1								
07/25/05	0.0	1.3	4.2							
08/22/05	0.5	1.8	4.2	3.2						
10/03/05	1.7	3.3	5.7	5.6	6.9					
10/31/05	2.1	3.6	5.7	5.6	6.6	7.7				
11/28/05	2.0	3.3	5.0	4.7	5.3	5.6	3.3			
12/26/05	2.4	3.7	5.3	5.2	5.8	6.1	4.8	4.2		

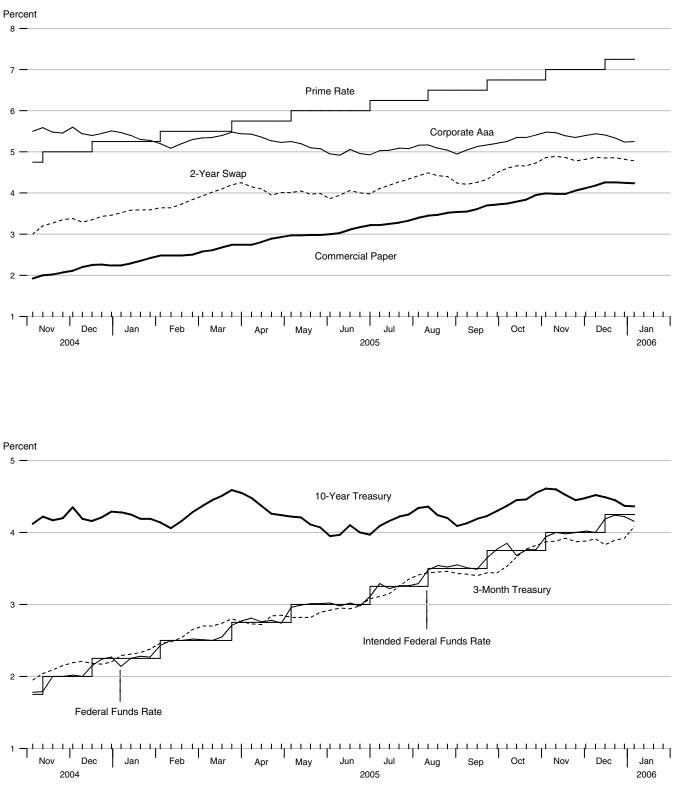
М2

Averages of Daily Figures, Seasonally Adjusted Billions of dollars 600 -600

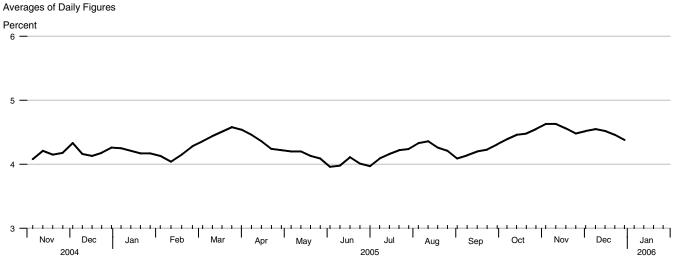
M2

To the average		Compounded annual rates of change, average of four weeks ending:								
of four weeks ending:	12/27/04	03/21/05	05/30/05	06/27/05	07/25/05	08/22/05	10/03/05	10/31/05		
05/30/05	1.8									
06/27/05	2.4	2.5								
07/25/05	2.5	2.6	4.6							
08/22/05	2.7	2.9	4.6	3.8						
10/03/05	3.3	3.7	5.3	5.0	5.8					
10/31/05	3.6	4.1	5.5	5.3	6.0	6.6				
11/28/05	3.6	4.0	5.2	5.0	5.5	5.8	5.1			
12/26/05	3.9	4.4	5.5	5.4	5.9	6.2	5.9	5.6		

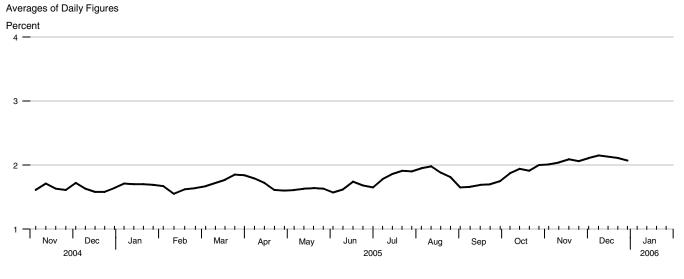
Yields on Selected Securities



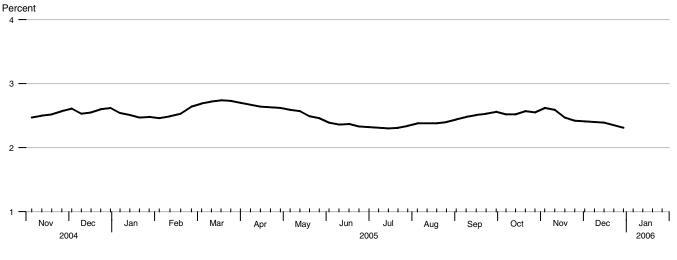
10-Year Treasury Note Yield



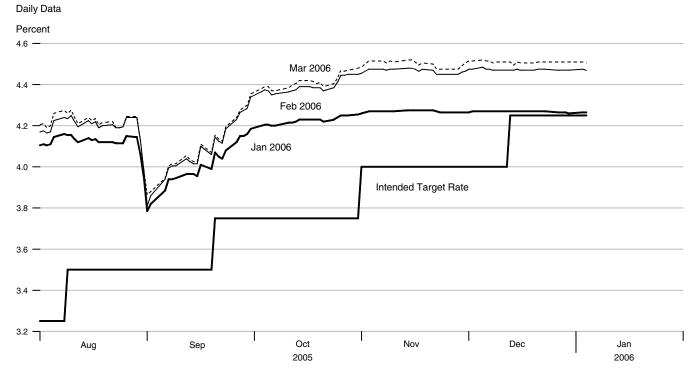
10-Year Inflation-Indexed Treasury Yield



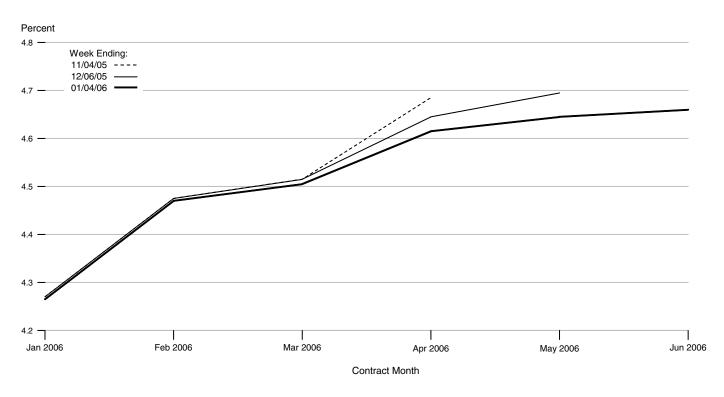
10-Year Inflation-Indexed Treasury Yield Spread



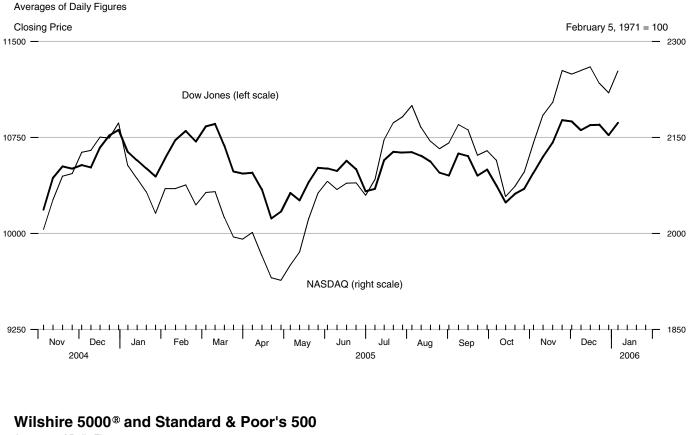
Rates on Federal Funds Futures Contracts

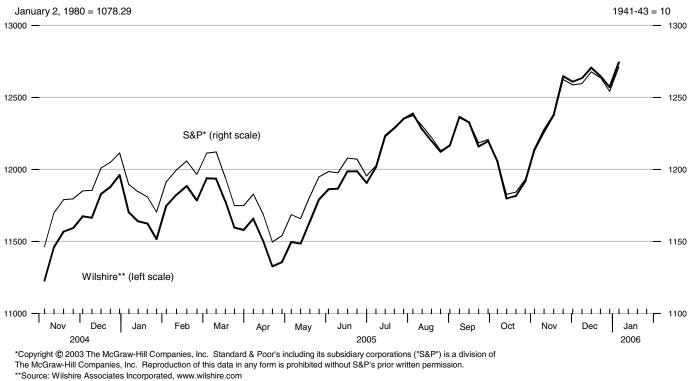


Rates on Federal Funds Futures on Selected Dates



Dow Jones Industrial Average and NASDAQ Composite®

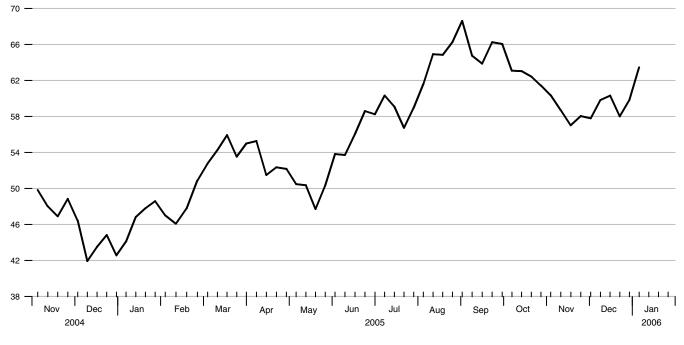




Crude Oil Spot Prices

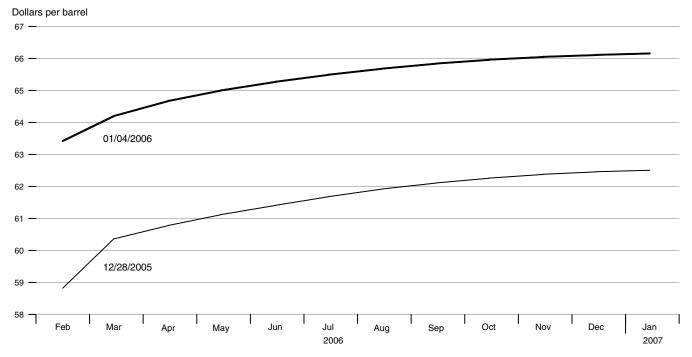
West Texas Intermediate, Averages of Daily Figures

Dollars per barrel



Crude Oil Futures Prices

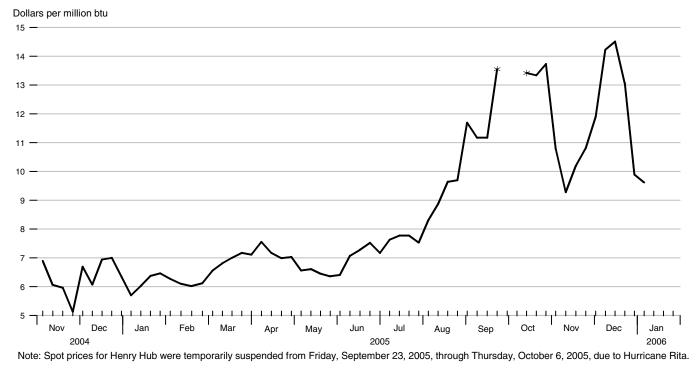
West Texas Intermediate



Research Division Federal Reserve Bank of St. Louis

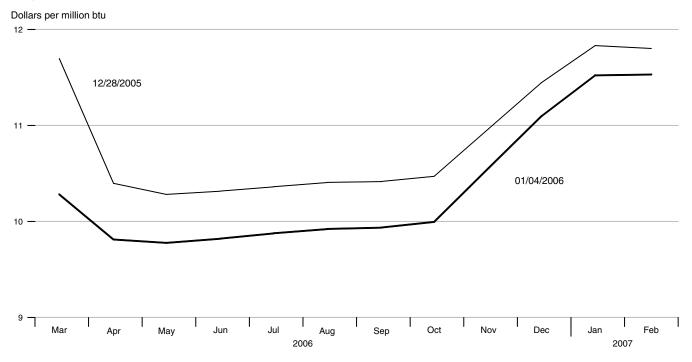
Natural Gas Spot Prices

Henry Hub, Averages of Daily Figures

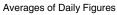


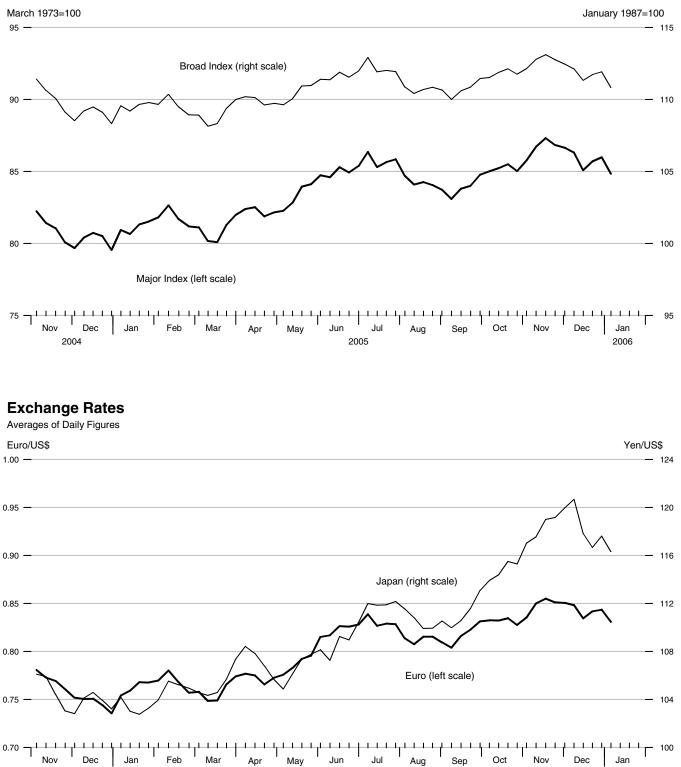
Natural Gas Futures Prices

Henry Hub



Trade-Weighted Exchange Rate Indexes





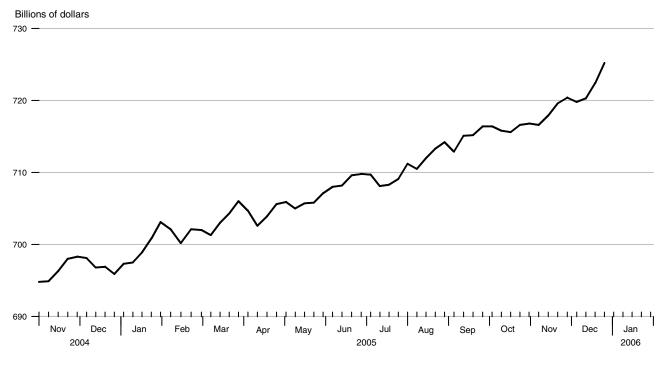
2005

2004

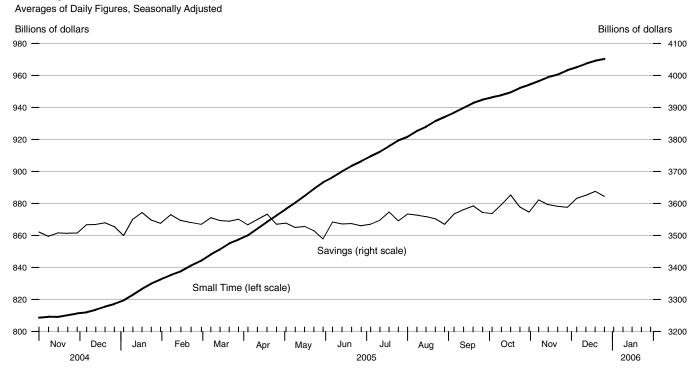
2006

Currency Component of M1

Averages of Daily Figures, Seasonally Adjusted

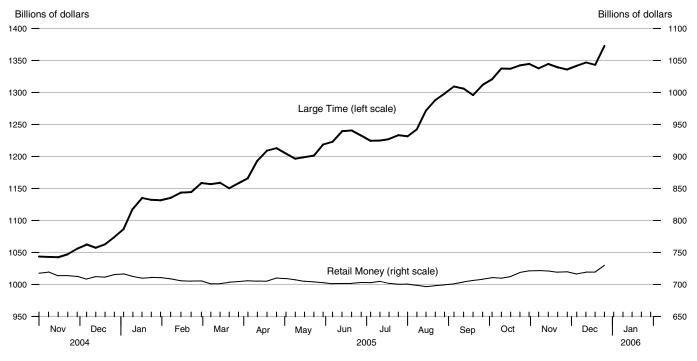


Savings and Small Time Deposits

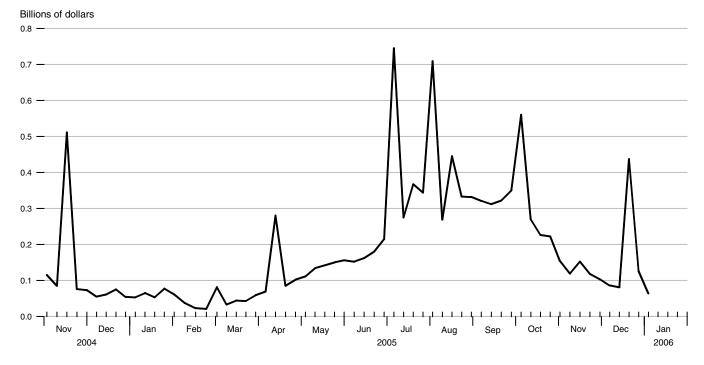


Large Time Deposits and Retail Money Funds

Averages of Daily Figures, Seasonally Adjusted

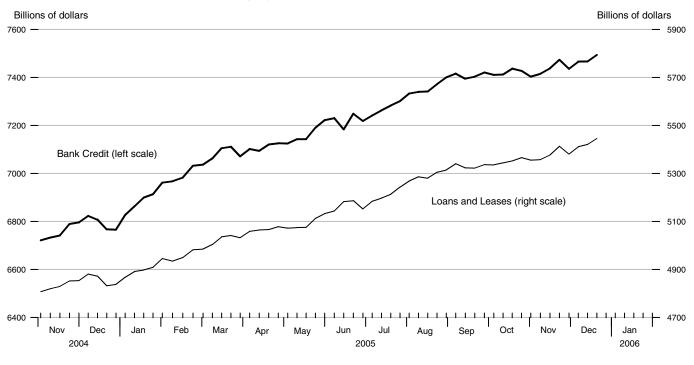


Total Borrowings from Federal Reserve Banks

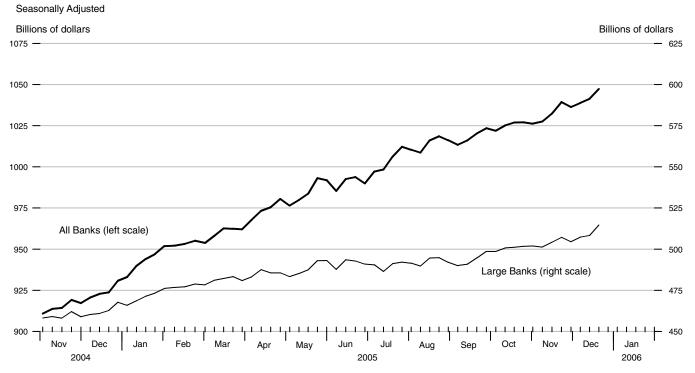


Bank Loans and Credit

All Commercial Banks in the United States, Seasonally Adjusted

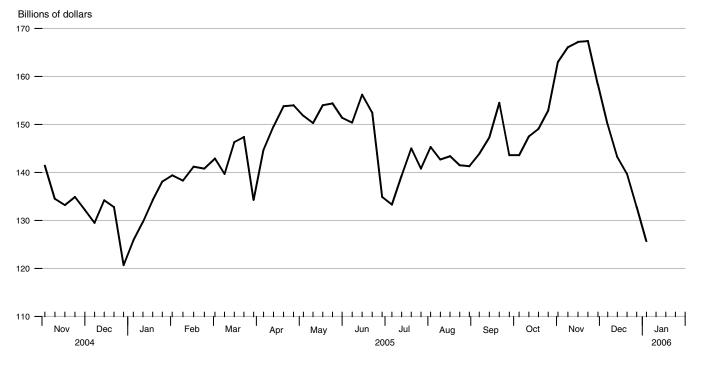


Commercial and Industrial Loans



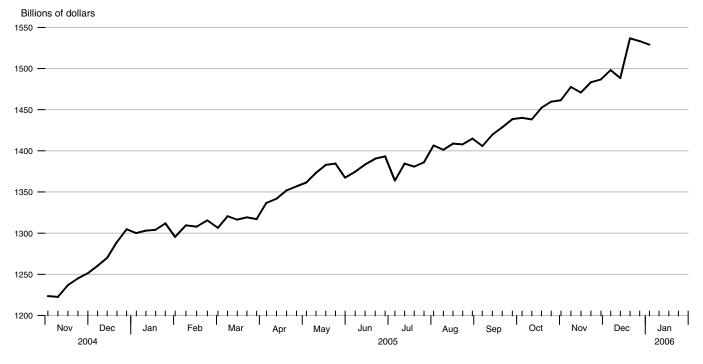
Commercial Paper of Nonfinancial Companies

Not Seasonally Adjusted



Commercial Paper of Financial Companies

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	20-Year Treasury Securities
Oct	14	3.79	4.10	4.66	5.35	6.29	4.51	3.68	3.66	4.24	4.31	4.45	4.72
	21	3.84	4.14	4.66	5.35	6.31	4.47	3.76	3.77	4.26	4.32	4.46	4.75
	28	3.95	4.19	4.73	5.41	6.38	4.56	3.76	3.82	4.35	4.42	4.55	4.82
Nov	4	3.99	4.24	4.86	5.48	6.44	4.63	3.94	3.87	4.44	4.51	4.61	4.89
	11	3.98	4.27	4.89	5.47	6.43	4.61	4.00	3.88	4.46	4.52	4.60	4.89
	18	3.98	4.32	4.86	5.39	6.37	4.52	3.98	3.92	4.43	4.46	4.52	4.81
	25	4.06	4.35	4.78	5.35	6.35	4.51	4.00	3.87	4.35	4.36	4.45	4.77
Dec	2	4.12	4.39	4.82	5.40	6.36	4.53	4.02	3.88	4.41	4.41	4.48	4.79
	9	4.18	4.43	4.87	5.44	6.39	4.49	4.00	3.91	4.42	4.43	4.52	4.80
	16	4.26	4.45	4.85	5.41	6.36	4.48	4.19	3.83	4.40	4.40	4.49	4.77
	23	4.26	4.46	4.86	5.34	6.28	4.42	4.24	3.89	4.40	4.38	4.45	4.71
	30	4.25	4.48	4.82	5.24	6.19	4.38	4.22	3.92	4.38	4.33	4.37	4.60
Jan	6*	4.24	4.50	4.78	5.26	6.21	.	4.16	4.08	4.33	4.29	4.37	4.61

*Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

	M2	MZM	Currency	Small Time	Savings	Large Time	Retail Money
Nov 14	6633.1	6795.6	717.9	959.0	3596.3	1344.5	721.0
21	6658.6	6821.5	719.6	960.6	3590.8	1339.3	719.2
28	6651.5	6809.8	720.4	963.3	3587.9	1336.0	719.8
Dec 5	6663.4	6812.7	719.8	965.2	3616.0	1341.7	716.5
12	6671.3	6835.6	720.3	967.4	3625.6	1346.9	719.2
19	6691.8	6855.5	722.4	969.2	3637.8	1343.2	719.4
26	6711.7	6886.1	725.2	970.4	3622.3	1372.6	729.9

Reserves and Base

Billions of dollars, seasonally adjusted

		Adjusted Monetary Base	Adjusted Reserves
Oct	12	813.247	95.246
	26	816.579	96.309
Nov	9	811.899	96.287
	23	818.054	99.172
Dec	7	816.974	99.976
	21	814.184	97.676
Jan	4	818.121	

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
Nov 23	7473.4	5413.2	1039.4	507.2	167.4	0.118
30	7436.4	5381.0	1036.4	504.5	158.3	0.103
Dec 7	7466.1	5411.1	1038.9	507.3	150.0	0.086
14	7466.8	5421.1	1041.4	508.3	143.2	0.081
21	7493.6	5445.2	1047.3	514.6	139.7	0.437
28					132.8	0.125
Jan 4					125.7	0.064

Exchange Rates

		Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$					
Nov	25	86.8	112.8	0.851	119.2					
Dec	2	86.7	112.5	0.851	120.0					
	9	86.3	112.1	0.848	120.7					
	16	85.1	111.3	0.835	117.8					
	23	85.7	111.7	0.842	116.7					
	30	86.0	111.9	0.844	117.6					
Jan	6*	84.8	110.8	0.831	116.3					
*Avera	*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 inflationindexed 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. **Large Time Deposits** are deposits of \$100,000 or more. **Retail Money Funds** are included in M2. Retail money funds were originally called general purpose and broker/ dealer money market funds. Large time deposits and retail money funds are at all depository institutions.

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/table1.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.

- 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

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