



Calendar of Releases

	Titles for the current	week are links to their	respective releases.	
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY
March 1	March 2	March 3	March 4	March 5
Construc Spending (Jan) A: -0.3% P: 0.2%	Latest issue: National Economic Trends	ISM Non Mfg Index (Feb) A: 60.8 P: 63.4	Initial Claims A: 345K P: 345K	Nonfarm Payrolls (Feb) A: N/A P: 128K
Personal Income (Jan) A: 0.2% P: 0.5%		Current Economic Conditions (Beige Book)	Factory Orders (Jan) A: -0.5% P: -0.3%	Unemployment Rate (Feb) A: N/A P: 5.6%
Consumption (Jan) A: 0.4% P: 0.3%			Productivity (Q4) A: 2.6% P: 2.8%	Consumer Credit (Jan) A: N/A P: \$5.0B
ISM Index (Feb) A: 61.4 P: 62.0			Unit Labor Costs (Q4) A: -0.4% P: -1.3%	
Latest issue <i>Review</i>				
March 8	March 9	March 10	March 11	March 12
		International Trade (Jan) F: N/A P: -\$41.0B	Initial Claims F: N/A P: 354K	Business Inventories (Jan) F: N/A P: 0.4%
			Retail Sales (Feb) F: N/A P: 0.6%	Current Account (Q4) F: N/A P: -\$137.5B
			Import Prices (Feb) F: N/A P: 0.5%	
			Treasury Budget (Feb) F: N/A P: -\$98.4B	
March 15	March 16	March 17	March 18	March 19
Industry Production (Feb) F: N/A	Housing Starts (Feb) F: N/A	CPI (Feb) F: N/A	Initial Claims F: N/A	
Capacity Utilization (Feb) F: N/A	Building Permits (Feb) F: N/A		Leading Indicators (Feb) F: N/A	
	FOMC Meeting Statement		FOMC Minutes (previous meeting)	
	Latest issue: Monetary Trends			

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:

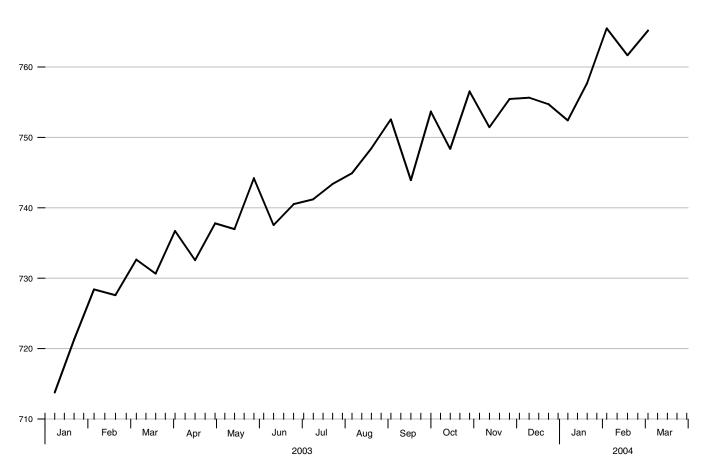
stlsFRED@stls.frb.org

Adjusted Monetary Base

Averages of Daily Figures, Seasonally Adjusted







Adjusted Monetary Base

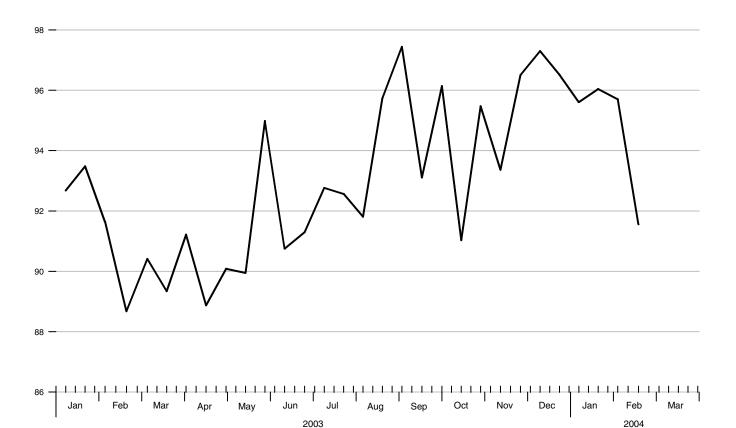
To the average of	C	Compounded a	nnual rates of o	change, averag	e of two mainte	nance periods	ending:	
two maintenance periods ending:	03/05/03	05/28/03	08/06/03	09/03/03	10/01/03	10/29/03	12/10/03	01/07/04
08/06/03	4.6							
09/03/03	5.7	5.1						
10/01/03	4.5	3.2	4.1					
10/29/03	4.7	3.8	4.9	1.7				
12/10/03	4.6	3.8	4.5	2.5	4.8			
01/07/04	3.8	2.9	3.0	1.2	2.4	0.8		
02/04/04	4.7	4.1	4.7	3.5	5.0	4.6	5.3	
03/03/04	4.6	4.0	4.5	3.5	4.7	4.3	4.6	8.8

Adjusted Reserves

Seasonally Adjusted

Billions of dollars





Adjusted Reserves

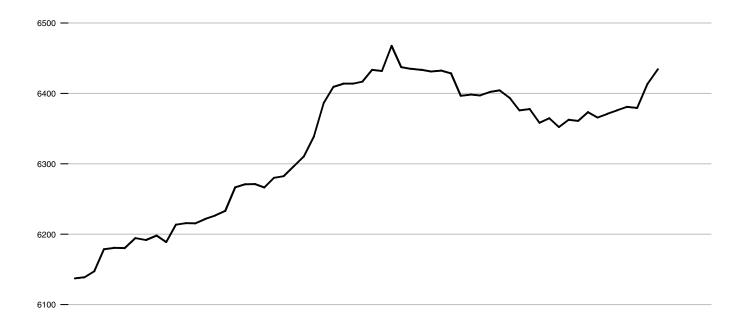
To the average of	C	Compounded a	nnual rates of o	change, averag	e of two mainte	nance periods	ending:	
two maintenance periods ending:	02/19/03	05/14/03	07/23/03	08/20/03	09/17/03	10/15/03	11/26/03	12/24/03
07/23/03	6.7							
08/20/03	8.2	16.4						
09/17/03	10.0	17.8	19.8					
10/15/03	5.9	9.6	4.4	-1.3				
11/26/03	6.9	10.4	7.2	4.7	-1.8			
12/24/03	8.9	12.7	11.2	10.0	6.5	19.9		
01/21/04	6.8	9.5	6.9	5.2	1.7	9.2	6.2	
02/18/04	3.9	5.3	1.8	-0.3	-4.0	0.1	-5.8	-20.0

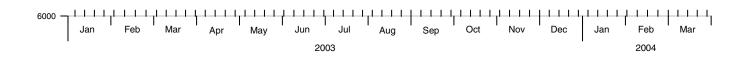
MZM

Averages of Daily Figures, Seasonally Adjusted

Billions of dollars







MZM

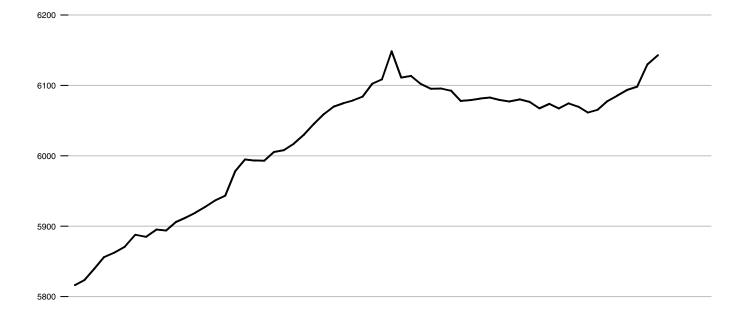
To the average		Compou	nded annual ra	tes of change,	average of four	weeks ending	•	
of four weeks ending:	02/24/03	05/19/03	07/28/03	08/25/03	09/22/03	10/20/03	12/01/03	12/29/03
07/28/03	8.9							
08/25/03	8.4	10.7						
09/22/03	7.0	7.8	2.0					
10/20/03	5.5	5.2	-0.6	-3.7				
12/01/03	4.0	3.2	-1.7	-3.8	-4.5			
12/29/03	3.3	2.4	-2.0	-3.6	-4.1	-3.6		
01/26/04	3.2	2.4	-1.3	-2.6	-2.7	-1.9	-0.5	
02/23/04	3.5	2.8	-0.3	-1.3	-1.1	-0.1	1.7	4.4

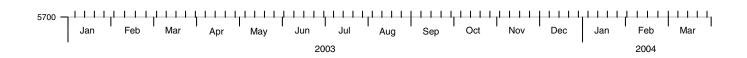


Averages of Daily Figures, Seasonally Adjusted

Billions of dollars



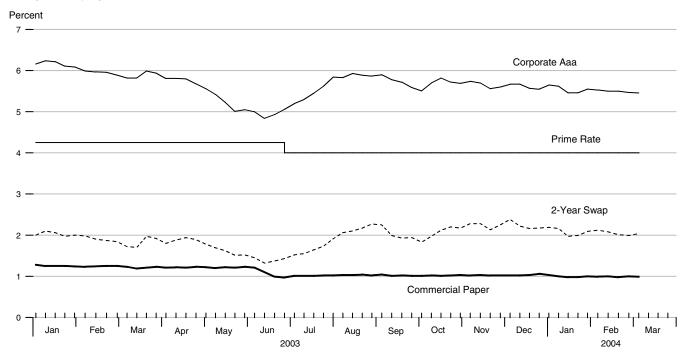


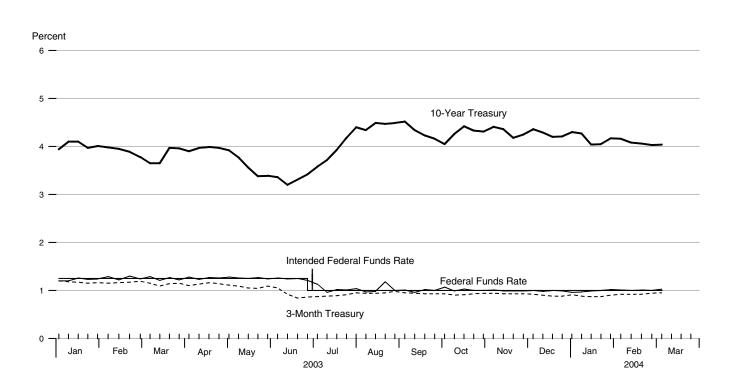


M2

To the average		Compounded annual rates of change, average of four weeks ending:									
of four weeks ending:	02/24/03	05/19/03	07/28/03	08/25/03	3 09/22/0	3 10/20/0	12/01/0	3 12/29/03			
07/28/03	8.2										
08/25/03	8.4	8.2									
09/22/03	6.7	5.5	2.7								
10/20/03	5.4	3.7	0.4	-3.6							
12/01/03	4.4	2.7	-0.1	-2.5	-2.2						
12/29/03	3.9	2.2	-0.2	-2.2	-1.8	-1.0					
01/26/04	3.6	2.0	-0.1	-1.7	-1.4	-0.6	-0.3				
02/23/04	4.1	2.8	1.1	0.0	0.6	1.6	2.9	4.9			

Yields on Selected Securities





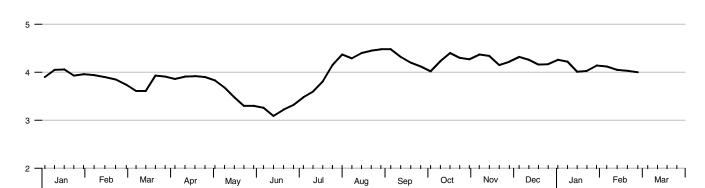
2004



Averages of Daily Figures







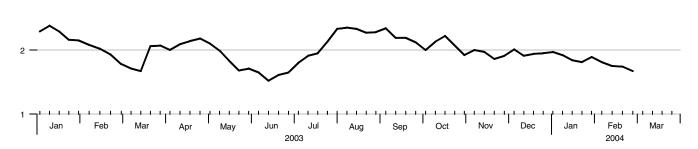
2003

10-Year Inflation-Indexed Treasury Yield

Averages of Daily Figures

Percent

3 —



10-Year Inflation-Indexed Treasury Yield Spread

Averages of Daily Figures

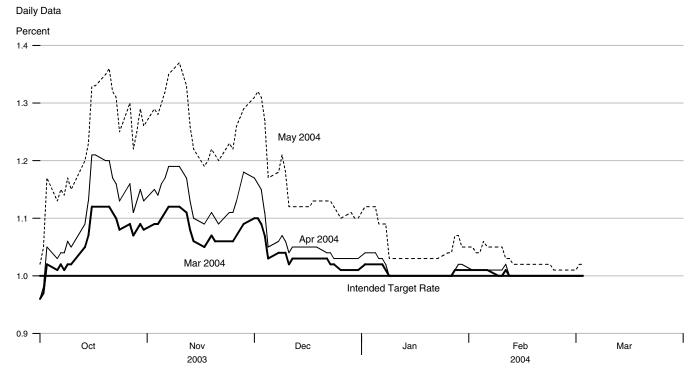
Percent



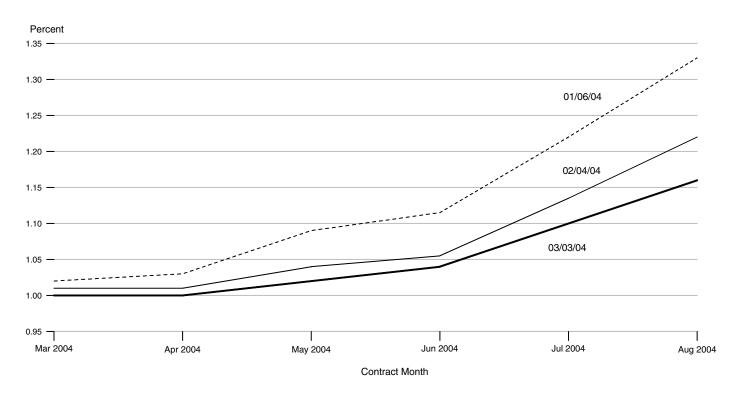




Rates on Federal Funds Futures Contracts

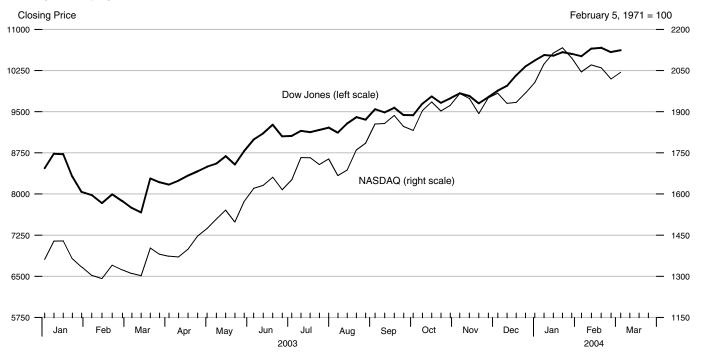


Rates on Federal Funds Futures on Selected Dates

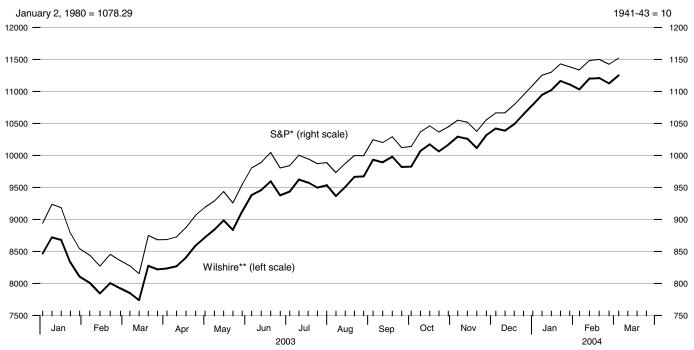


Dow Jones Industrial Average and NASDAQ Composite®

Averages of Daily Figures



Wilshire 5000® and Standard & Poor's 500



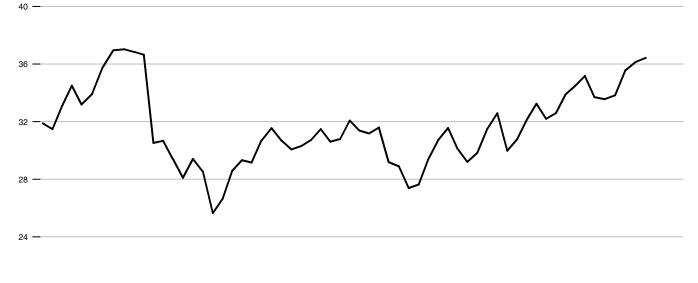
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^{**}Source: Wilshire Associates Incorporated, www.wilshire.com

Crude Oil Spot Prices

West Texas Intermediate, Averages of Daily Figures

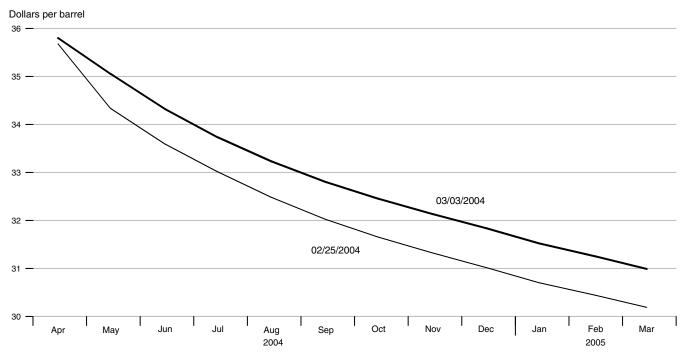
Dollars per barrel





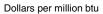
Crude Oil Futures Prices

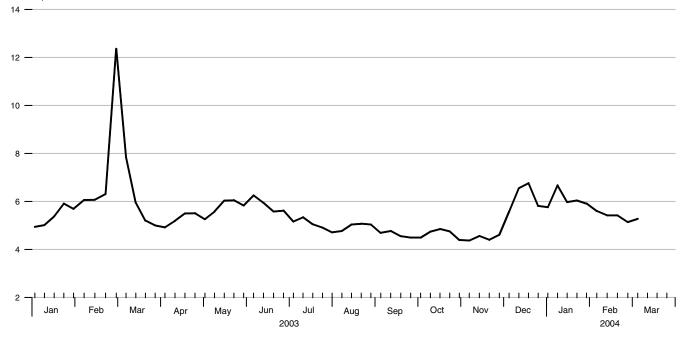
West Texas Intermediate



Natural Gas Spot Prices

Henry Hub, Averages of Daily Figures

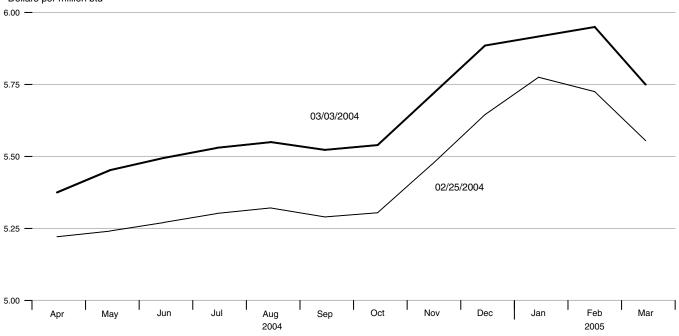




Natural Gas Futures Prices

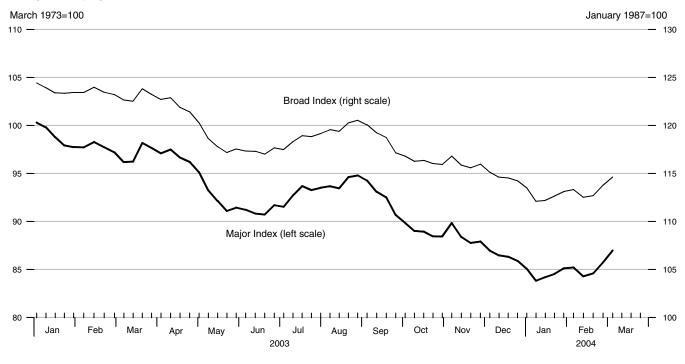
Henry Hub

Dollars per million btu

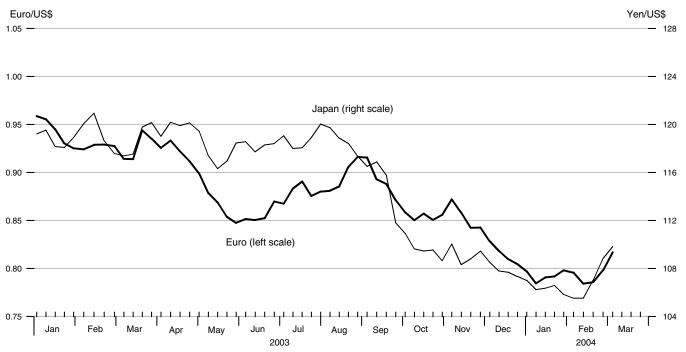


Trade-Weighted Exchange Rate Indexes

Averages of Daily Figures

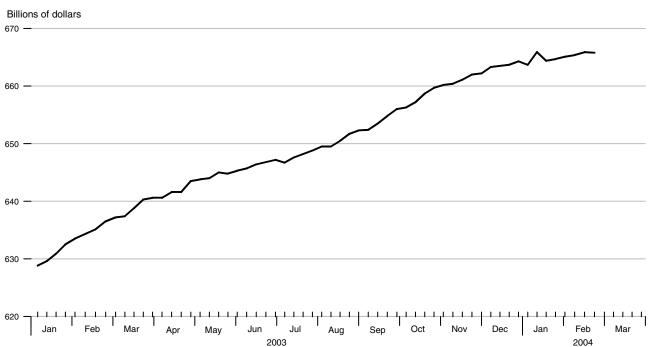


Exchange Rates



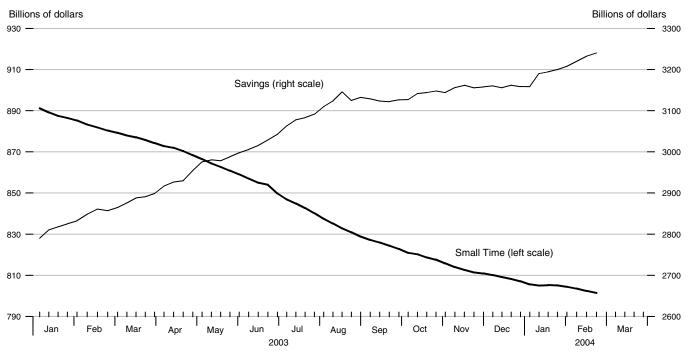
Currency Component of M1

Averages of Daily Figures, Seasonally Adjusted



Savings and Small Time Deposits

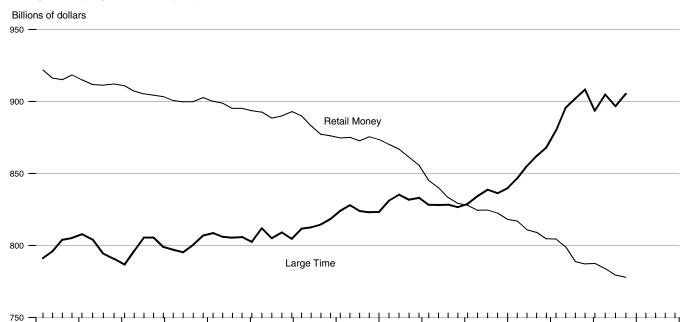
Averages of Daily Figures, Seasonally Adjusted



2004

Large Time Deposits and Retail Money Funds

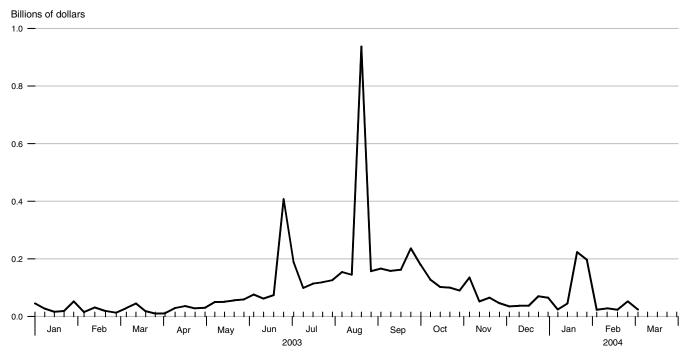
Averages of Daily Figures, Seasonally Adjusted



2003

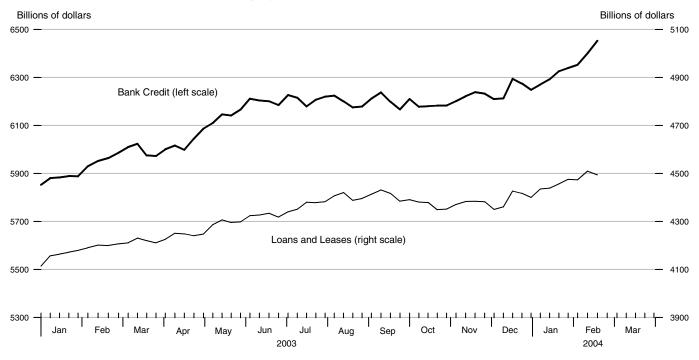
Note: For information regarding recent money stock revisions, please refer to the March 4, 2004, H.6 release at www.federalreserve.gov/releases/h6/.

Total Borrowings from Federal Reserve Banks



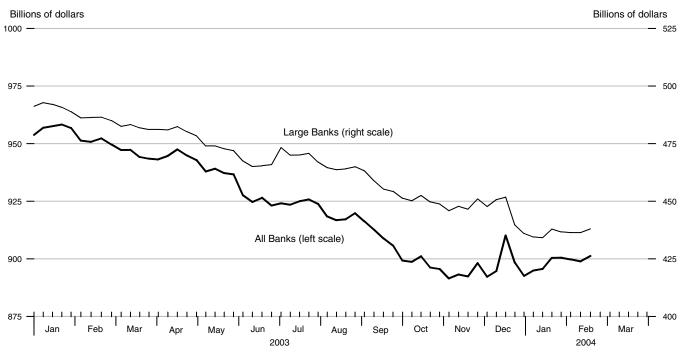
Bank Loans and Credit

All Commercial Banks in the United States, Seasonally Adjusted



Commercial and Industrial Loans

Seasonally Adjusted

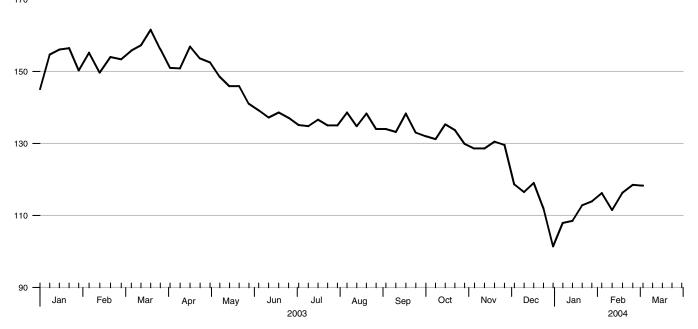


Commercial Paper of Nonfinancial Companies

Not Seasonally Adjusted





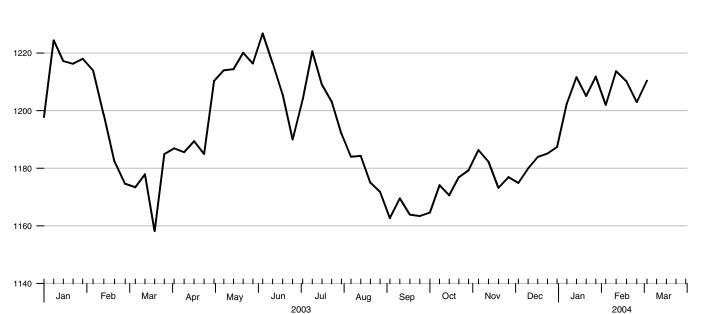


Commercial Paper of Financial Companies

Not Seasonally Adjusted

Billions of dollars

1240 -



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	Treasury Long-Term Average
Dec	12	1.02	1.10	2.22	5.67	6.63	4.70	0.98	0.90	1.90	3.27	4.29	5.19
	19	1.03	1.10	2.16	5.57	6.54	4.57	1.00	0.88	1.84	3.20	4.20	5.10
	26	1.06	1.10	2.17	5.55	6.54	4.58	0.99	0.88	1.86	3.22	4.21	5.08
Jan	2	1.03	1.09	2.19	5.65	6.63	4.60	0.96	0.91	1.88	3.28	4.30	5.17
	9	1.00	1.07	2.16	5.62	6.56	4.64	0.97	0.88	1.83	3.24	4.27	5.15
	16	0.98	1.05	1.97	5.46	6.37	4.52	0.99	0.87	1.67	3.00	4.04	4.98
	23	0.98	1.05	1.99	5.46	6.37	4.57	1.00	0.87	1.69	3.02	4.05	4.97
	30	1.00	1.05	2.09	5.55	6.40	4.71	1.02	0.90	1.81	3.16	4.17	5.06
Feb	6	0.99	1.06	2.12	5.53	6.32	4.68	1.01	0.92	1.81	3.16	4.16	5.04
	13	1.00	1.06	2.08	5.50	6.26	4.52	1.00	0.92	1.75	3.06	4.08	4.99
	20	0.98	1.05	2.01	5.50	6.25	4.50	1.01	0.92	1.72	3.04	4.06	4.98
	27	1.00	1.05	1.99	5.47	6.23	4.49	1.00	0.94	1.68	3.01	4.03	4.96
Mar	5 *	0.99	1.06	2.04	5.46	6.23	.	1.03	0.95	1.72	3.03	4.04	4.94

^{*}Averages of rates available

Money Stock and Components

Billions of dollars, seasonally adjusted

		M2	MZM	Currency	Small Time	Savings	Large Time	Retail Money
Jan	12	6065.5	6365.8	665.9	805.0	3190.2	895.7	799.0
	19	6077.6	6371.0	664.4	805.2	3194.6	902.1	788.8
	26	6085.3	6376.0	664.7	805.1	3200.1	908.3	787.2
Feb	2	6093.4	6380.9	665.1	804.4	3208.0	893.6	787.5
	9	6098.3	6379.5	665.4	803.5	3220.3	904.8	783.9
	16	6130.0	6413.5	665.9	802.4	3232.6	896.7	779.4
	23	6142.9	6434.3	665.8	801.4	3240.4	905.3	777.9

Reserves and Base

Billions of dollars, seasonally adjusted

		Adjusted Monetary Base	Adjusted Reserves
Dec	10	755.647	97.300
	24	754.737	96.518
Jan	7	752.423	95.607
	21	757.734	96.043
Feb	4	765.492	95.705
	18	761.684	91.559
Mar	3	765.190	

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
				. ,	` ' '	, ,	
Jan	21	6325.8	4456.5	900.4	437.9	112.8	0.223
	28	6339.3	4475.5	900.5	436.7	113.9	0.197
=eb	4	6353.3	4474.0	899.8	436.4	116.2	0.023
	11	6400.6	4509.4	898.9	436.4	111.5	0.028
	18	6452.7	4494.3	901.2	438.0	116.3	0.023
	25	_				118.5	0.052
Mar	3					118.3	0.024
	-eb	28 Feb 4 11 18 25	Credit Jan 21 6325.8 28 6339.3 Feb 4 6353.3 11 6400.6 18 6452.7 25	Credit Leases Jan 21 6325.8 4456.5 28 6339.3 4475.5 Feb 4 6353.3 4474.0 11 6400.6 4509.4 18 6452.7 4494.3 25	Bank Credit Loans and Loans (All) Jan 21 6325.8 4456.5 900.4 28 6339.3 4475.5 900.5 Feb 4 6353.3 4474.0 899.8 11 6400.6 4509.4 898.9 18 6452.7 4494.3 901.2	Bank Credit Loans and Loans (All) Loans (Large) Jan 21 6325.8 4456.5 900.4 437.9 28 6339.3 4475.5 900.5 436.7 Feb 4 6353.3 4474.0 899.8 436.4 11 6400.6 4509.4 898.9 436.4 18 6452.7 4494.3 901.2 438.0	Bank Credit Loans and Loans (All) Loans (Large) (nsa) Jan 21 6325.8 4456.5 900.4 437.9 112.8 28 6339.3 4475.5 900.5 436.7 113.9 Feb 4 6353.3 4474.0 899.8 436.4 116.2 11 6400.6 4509.4 898.9 436.4 111.5 18 6452.7 4494.3 901.2 438.0 116.3 25

Exchange Rates

		Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$
	23	84.5	112.7	0.792	106.6
Jan	30	85.1	113.1	0.798	105.8
Feb	6	85.2	113.3	0.796	105.5
1 60	13	84.3	112.5	0.784	105.5
	20	84.6	112.7	0.786	107.0
	27	85.7	113.8	0.798	107.0
Mar	5 [*]	87.0	114.6	0.798	109.8
iviai	3	07.0	114.0	0.017	109.6

^{*}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. 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.

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