



# Calendar of Releases

	Titles for the current	week are links to their	respective releases.	_
MONDAY*	TUESDAY	WEDNESDAY	THURSDAY*	FRIDAY
August 25 New Home Sales (Jul) A: 412K PF: 430K	August 26  Durable Goods (Jul) A: 22.6% PF: 6.9%	August 27	August 28 Initial Claims (8/23) A: 298K PF: 300K GDP (Q2) A: 4.2% PF: 4.0% Corporate Profits (Q2)	August 29 Personal Income (Jul) A: N/A PF: 0.3% Consumption (Jul) A: N/A PF: 0.2% Core PCE (Jul) A: N/A PF: 0.1%
September 1	September 2  Construct Spending (Jul) CF: N/A PF: 0.8%  ISM Index (Aug) CF: N/A PF: 57.3  Latest Issue  National Economic Trends	September 3  Factory Orders (Jul)  CF: N/A PF: 1.0%	September 4  Initial Claims (8/30) CF: N/A PF: N/A  International Trade (Jul) CF: N/A PF: -\$42.0B  Productivity (Q2) CF: N/A PF: 2.5%  Unit Labor Cost (Q2) CF: N/A PF: 0.6%  ISM Non Mfg Index (Aug) CF: N/A PF: 57.9	September 5  Nonfarm Payrolls (Aug) CF: N/A PF: 208K  Private Payrolls (Aug) CF: N/A PF: 200K  Unemployment Rate (Aug) CF: N/A PF: 6.1%
September 8  Consumer Credit (Jul)  CF: N/A  Latest Issue  Monetary Trends	September 9	September 10	September 11 Initial Claims (9/6) CF: N/A Treasury Budget (Aug) CF: N/A	September 12  Retail Sales (Aug)  CF: N/A  Business Inventories (Jul)  CF: N/A  Import Prices (Aug)  CF: N/A

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

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<sup>\*</sup>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	Composition of Federal Reserve Assets and Liabilities
8	Reserve Bank Credit and Selected Categories
9	Reverse Repurchase Agreements and Federal Reserve Remittances
10	Other Federal Reserve Balance Sheet Items
11	Yields on Selected Securities
12	Corporate Bond Spreads and Mortgage Interest Rates
13	Yields on Nominal and Inflation-Indexed Treasury Securities
14	Federal Funds Futures Market
15	Equity Price Indices
16	Crude Oil Prices
17	Natural Gas Prices
18	Exchange Rates
19	Currency, Savings, and Small Time Deposits
20	Institutional and Retail Money Funds, and Borrowings from Federal Reserve Banks
21	Bank Loans
22	Commercial Paper Outstanding
23	Reference Tables
24	Notes

## Conventions used in this publication:

- 1. Unless otherwise indicated, figure and table data are weekly and seasonally adjusted.
- 2. For pages 11, 15, 16 (top chart), 17 (top chart), and 23 (top table), 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:

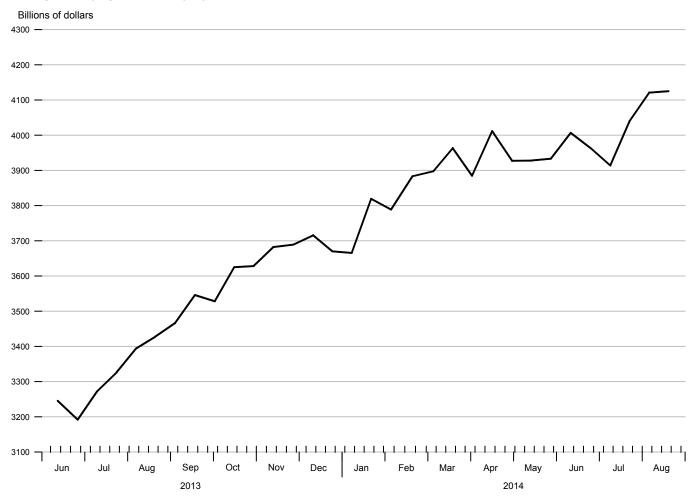
Editor, *U.S. Financial Data* Research Division Federal Reserve Bank of St. Louis P.O. Box 442 St. Louis, MO 63166-0442

or to:

stlsFRED@stls.frb.org

#### **Adjusted Monetary Base**

Averages of Daily Figures, Seasonally Adjusted

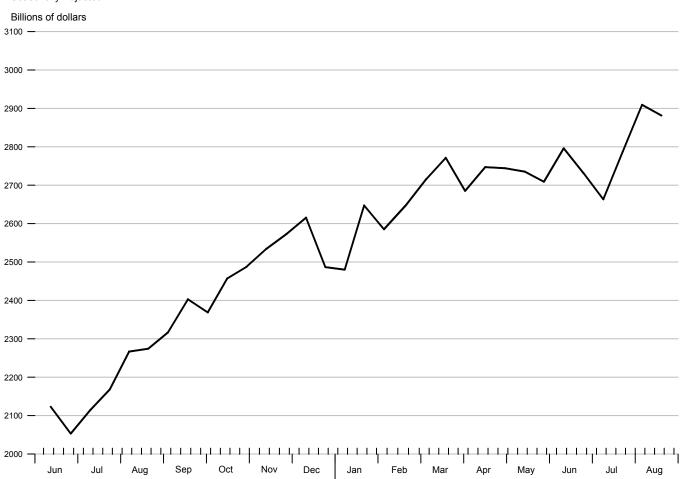


## **Adjusted Monetary Base**

To the average of	Compounded annual rates of change, average of two maintenance periods ending:										
two maintenance periods ending:	08/21/13	11/13/13	01/22/14	02/19/14	03/19/14	04/16/14	05/28/14	06/25/14			
01/22/14	24.5										
02/19/14	26.5	19.7									
03/19/14	27.9	23.3	37.5								
04/16/14	25.1	20.0	26.1	20.6							
05/28/14	20.3	14.5	15.2	9.5	0.1						
06/25/14	20.2	15.1	16.0	11.6	5.2	4.9					
07/23/14	18.1	13.0	13.0	8.9	3.5	2.8	8.0				
08/20/14	20.9	16.9	18.3	15.5	12.0	13.3	23.0	24.8			

#### **Adjusted Reserves**





## **Adjusted Reserves**

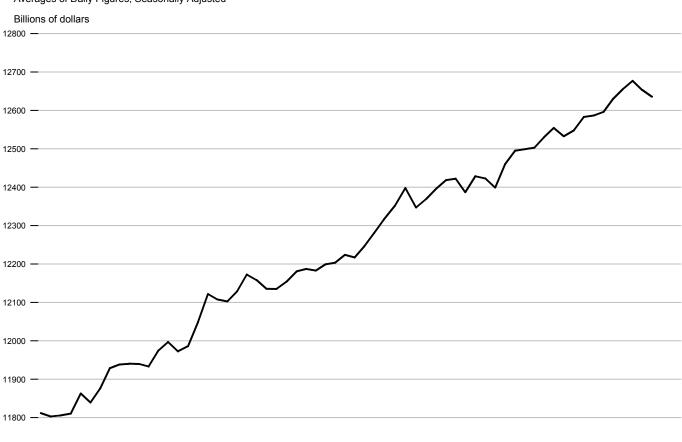
2013

Compounded annual rates of change, average of two maintenance periods ending:										
08/21/13	11/13/13	01/22/14	02/19/14	03/19/14	04/16/14	05/28/14	06/25/14			
33.2										
32.7	16.4									
38.8	29.2	55.5								
31.5	20.4	28.4	27.7							
26.6	16.2	18.9	16.0	-4.0						
26.1	16.8	19.4	17.2	2.7	9.4					
21.9	12.6	13.0	10.2	-1.9	1.2	0.7				
27.5	20.3	23.5	22.5	13.6	20.3	30.6	35.5			
	08/21/13 33.2 32.7 38.8 31.5 26.6 26.1 21.9	08/21/13 11/13/13 33.2 32.7 16.4 38.8 29.2 31.5 20.4 26.6 16.2 26.1 16.8 21.9 12.6	08/21/13     11/13/13     01/22/14       33.2     16.4       38.8     29.2     55.5       31.5     20.4     28.4       26.6     16.2     18.9       26.1     16.8     19.4       21.9     12.6     13.0	08/21/13     11/13/13     01/22/14     02/19/14       33.2     32.7     16.4       38.8     29.2     55.5       31.5     20.4     28.4     27.7       26.6     16.2     18.9     16.0       26.1     16.8     19.4     17.2       21.9     12.6     13.0     10.2	08/21/13     11/13/13     01/22/14     02/19/14     03/19/14       33.2     32.7     16.4       38.8     29.2     55.5       31.5     20.4     28.4     27.7       26.6     16.2     18.9     16.0     -4.0       26.1     16.8     19.4     17.2     2.7       21.9     12.6     13.0     10.2     -1.9	08/21/13       11/13/13       01/22/14       02/19/14       03/19/14       04/16/14         33.2       32.7       16.4       4.2       4.2       4.2       4.2       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.5       5.2       5.5       5.2 <td>08/21/13       11/13/13       01/22/14       02/19/14       03/19/14       04/16/14       05/28/14         33.2         32.7       16.4         38.8       29.2       55.5         31.5       20.4       28.4       27.7         26.6       16.2       18.9       16.0       -4.0         26.1       16.8       19.4       17.2       2.7       9.4         21.9       12.6       13.0       10.2       -1.9       1.2       0.7</td>	08/21/13       11/13/13       01/22/14       02/19/14       03/19/14       04/16/14       05/28/14         33.2         32.7       16.4         38.8       29.2       55.5         31.5       20.4       28.4       27.7         26.6       16.2       18.9       16.0       -4.0         26.1       16.8       19.4       17.2       2.7       9.4         21.9       12.6       13.0       10.2       -1.9       1.2       0.7			

2014

#### **MZM**

Averages of Daily Figures, Seasonally Adjusted



11800 —															
11700 —		,	<u> </u>			<del> </del>		- - - -		,		<u> </u>			<del> </del>
	Jun	Jul	I Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	I I Aug
				2013							20	14			

#### **MZM**

To the average Compounded annual rates of change, average of four weeks ending:									
of four weeks ending:	08/19/13	11/11/13	01/20/14	02/17/14	03/17/14	04/14/14	05/26/14	06/23/14	
01/20/14	5.7								
02/17/14	6.8	5.9							
03/17/14	6.6	5.7	8.8						
04/14/14	6.2	5.3	7.0	4.2					
05/26/14	6.2	5.5	6.9	5.2	5.3				
06/23/14	6.1	5.5	6.5	5.2	5.2	6.0			
07/21/14	6.2	5.6	6.6	5.5	5.6	6.2	5.9		
08/18/14	6.0	5.5	6.3	5.3	5.3	5.8	5.4	5.5	

#### **M2**

Averages of Daily Figures, Seasonally Adjusted

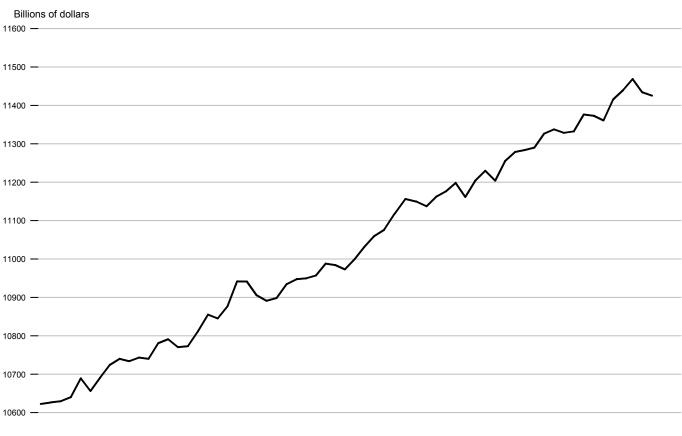
Aug

Oct

Nov

Sep

2013



 $10500 \ \ \frac{1}{1000} \ \ \frac{1}{10000} \ \ \frac{1}{1000} \ \ \frac{1}{10000} \ \ \frac{1}{1000} \ \ \frac{1}{10000} \ \ \frac{1}{1000} \ \ \frac{1}{10000} \ \ \frac{1}{1000} \ \ \frac{1}{10000} \ \ \frac{1}{1000} \ \ \frac{1}{10000} \ \ \frac{1}{1000} \ \ \frac{1}{1000} \ \ \frac{1}{1000} \ \ \frac{1$ 

Jan

Feb

Mar

May

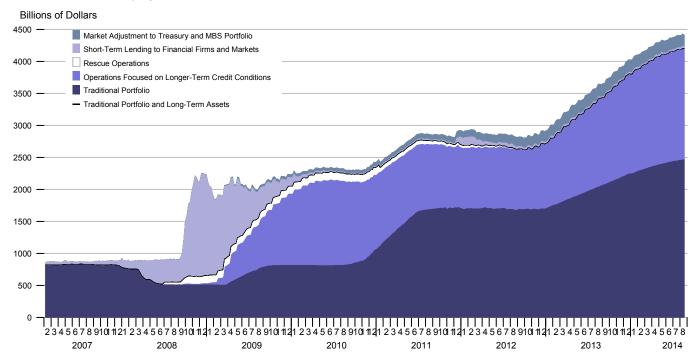
2014

Dec

To the average	Compounded annual rates of change, average of four weeks ending:										
of four weeks ending:	08/19/13	11/11/13	01/20/14	02/17/14	03/17/14	04/14/14	05/26/14	06/23/14			
01/20/14	5.8										
02/17/14	6.9	6.3									
03/17/14	6.8	6.4	9.8								
04/14/14	6.6	6.1	8.2	5.8							
05/26/14	6.8	6.5	8.0	6.6	6.6						
06/23/14	6.7	6.4	7.6	6.4	6.4	6.9					
07/21/14	6.7	6.4	7.4	6.4	6.4	6.8	6.0				
08/18/14	6.5	6.2	7.1	6.2	6.1	6.3	5.7	5.6			

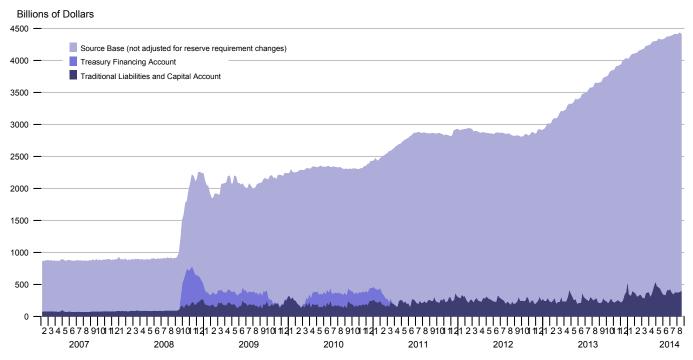
#### **Composition of Federal Reserve Assets**

End of Period Wednesday Figures



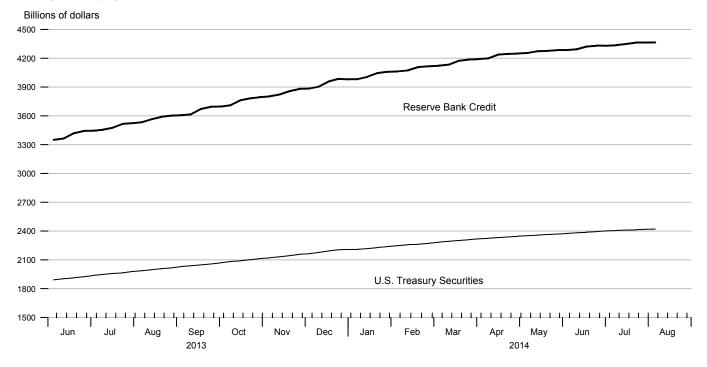
#### **Composition of Federal Reserve Liabilities**

End of Period Wednesday Figures



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

Averages of Daily Figures



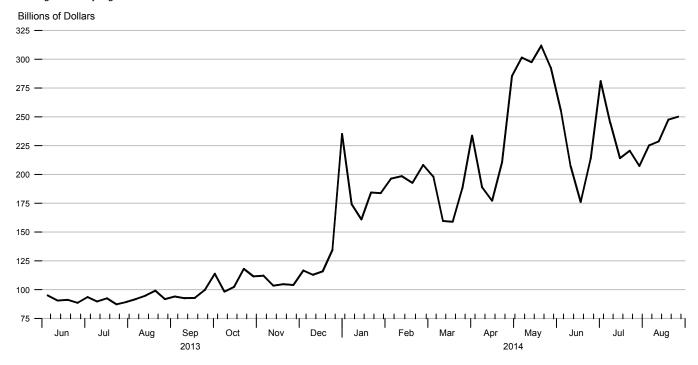
## **Term Deposits Held by Depository Institutions**

End of Period Wednesday Figures

Billions of dollars 160 -120 80 -40 -Jul Aug Sep Oct Dec Feb Mar Jun Jul Aug Jun Nov Jan Apr May 2013 2014

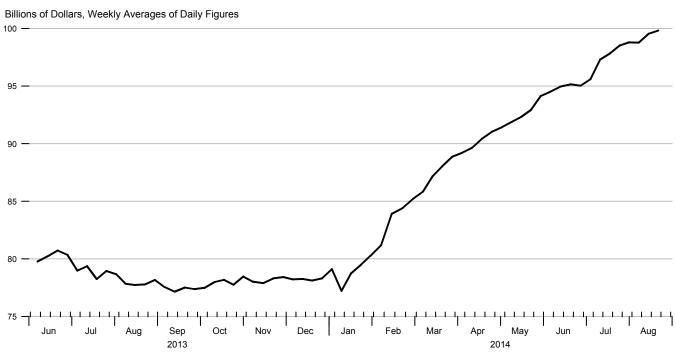
## **Factors Absorbing Reserve Funds: Reverse Repurchase Agreements**

Averages of Daily Figures

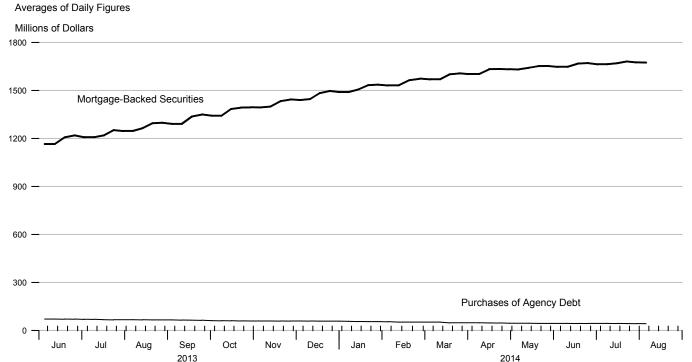


## Federal Reserve Earnings Remitted to the U.S. Treasury

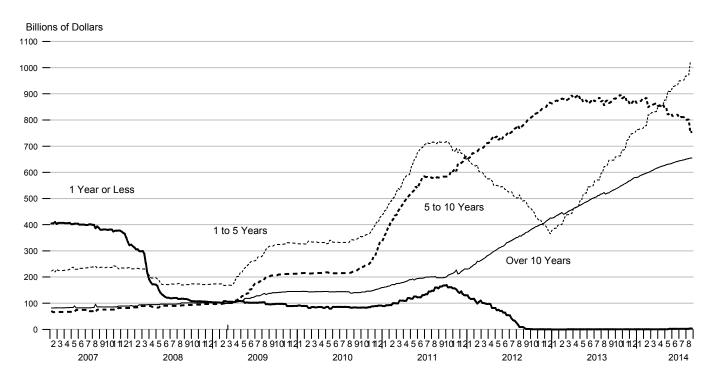
52-Week Rolling Sums



## Federal Reserve Holdings of Agency Debt and Mortgage-Backed Securities



## Maturity Distribution of U.S. Treasury Securities Held by the Federal Reserve



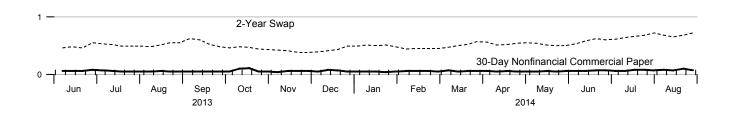
#### **Yields on Selected Securities**

Averages of Daily Figures

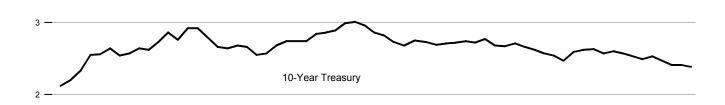


Prime Rate

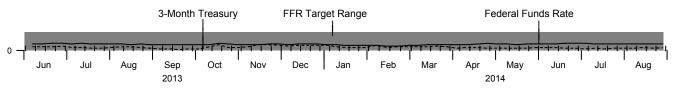
2 —



Percent
4 —

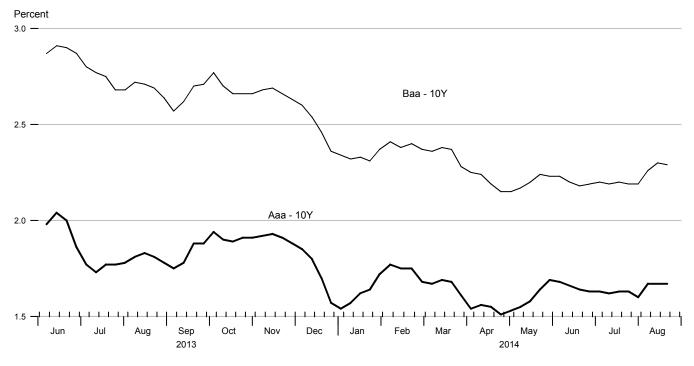


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## Corporate Bond Yields Relative to Yields on 10 - Year Treasury Securities

Averages of Daily Figures

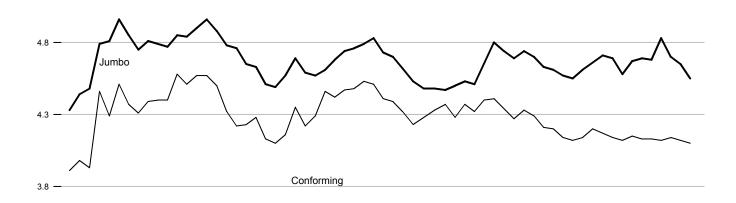


## Interest Rates on 30 - Year Conforming and Jumbo Mortgages

Averages of Daily Figures

Percent

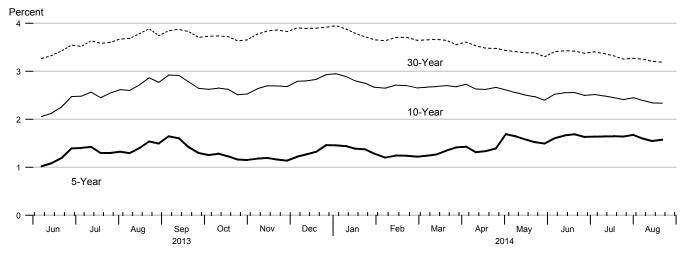






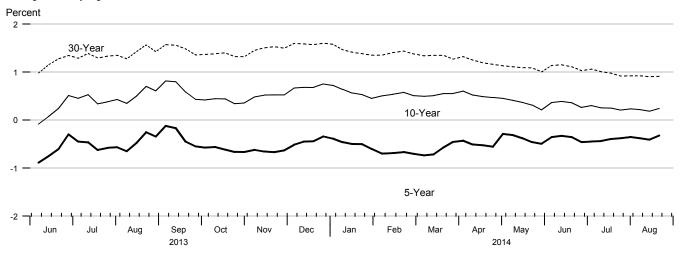
#### **Treasury Note Yields**

Averages of Daily Figures



## **Inflation-Indexed Treasury Yields**

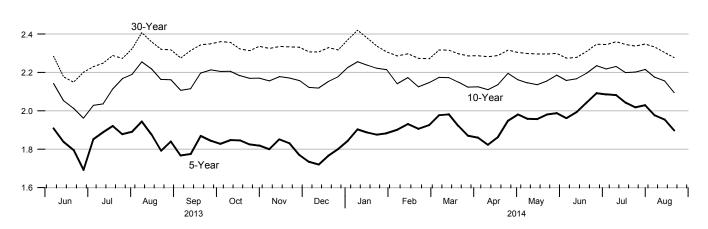
Averages of Daily Figures



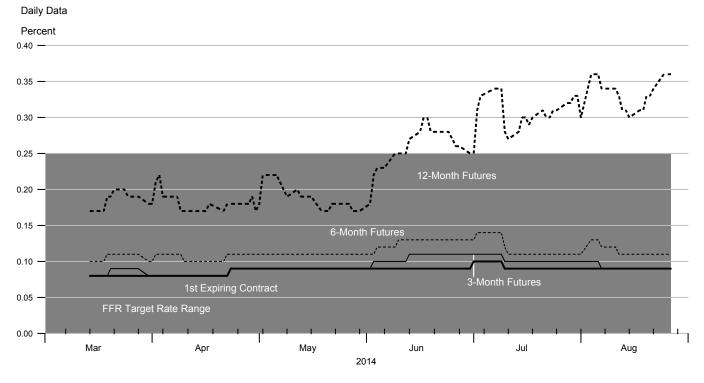
#### **Inflation-Indexed Treasury Yield Spreads**

Averages of Daily Figures

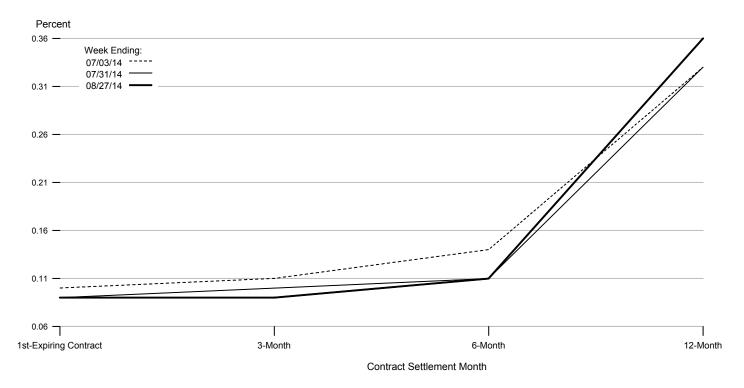




#### **Rates on Federal Funds Futures Contracts**

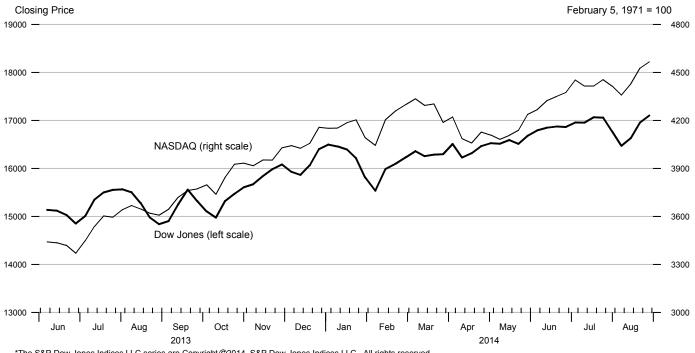


#### **Rates on Federal Funds Futures on Selected Dates**



## Dow Jones Industrial Average and NASDAQ Composite®

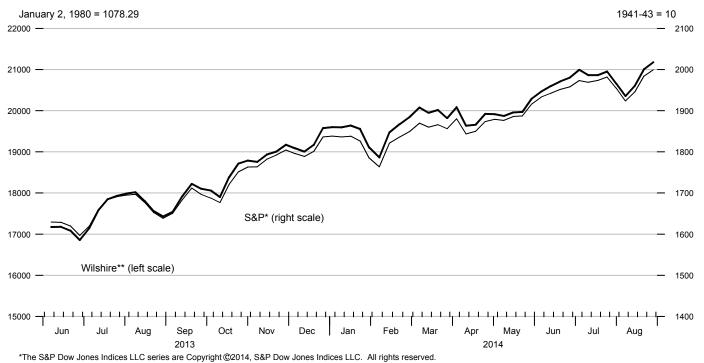
Averages of Daily Figures



<sup>\*</sup>The S&P Dow Jones Indices LLC series are Copyright @2014, S&P Dow Jones Indices LLC. All rights reserved.

#### Wilshire 5000® and Standard & Poor's 500

Averages of Daily Figures

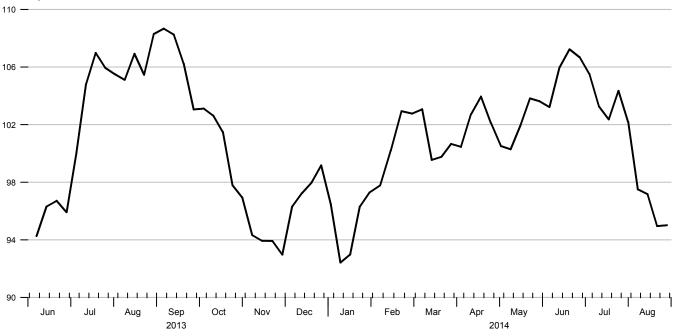


<sup>\*\*</sup>Source: Wilshire Associates Incorporated, www.wilshire.com

### **Crude Oil Spot Prices**

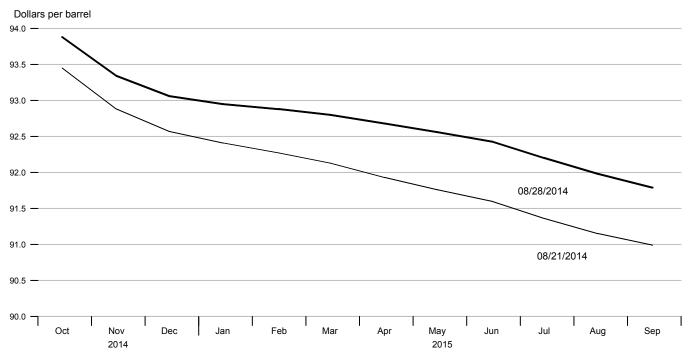
West Texas Intermediate, Averages of Daily Figures





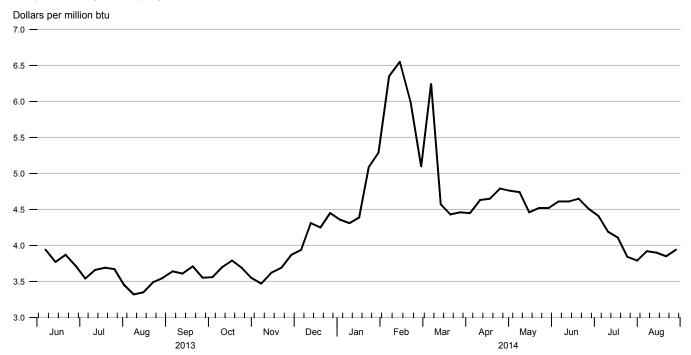
#### **Crude Oil Futures Prices**

West Texas Intermediate



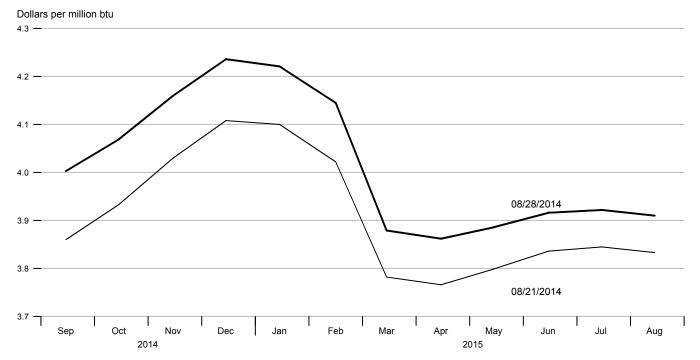
## **Natural Gas Spot Prices**

Henry Hub, Averages of Daily Figures



#### **Natural Gas Futures Prices**

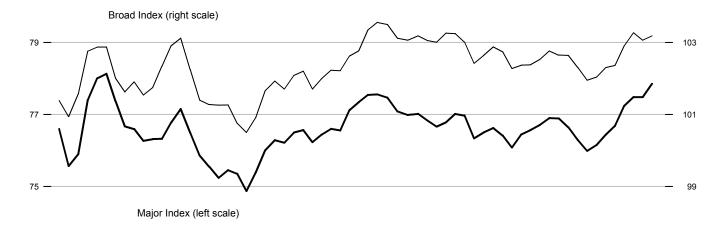
Henry Hub

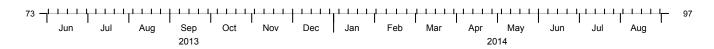


## **Trade-Weighted Exchange Rate Indexes**

Averages of Daily Figures

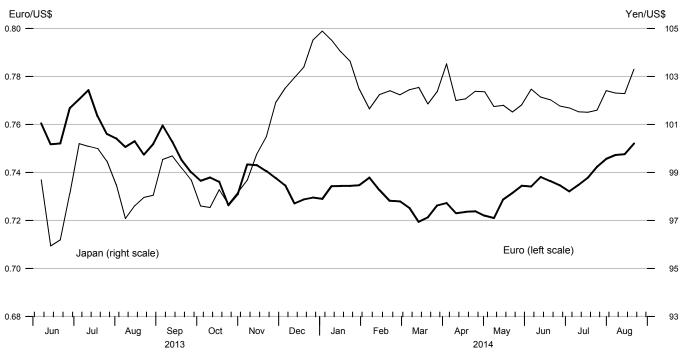






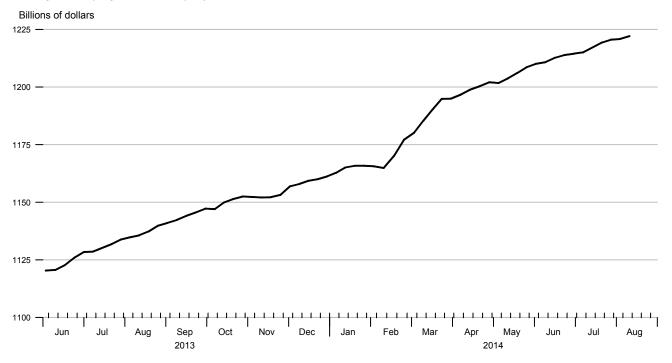
## **Exchange Rates**

Averages of Daily Figures



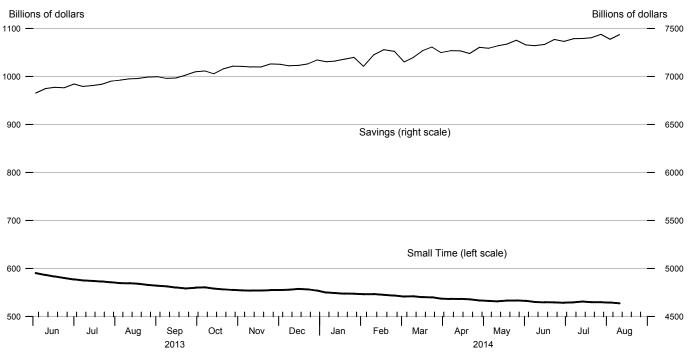
#### **Currency Component of M1**

Averages of Daily Figures, Seasonally Adjusted



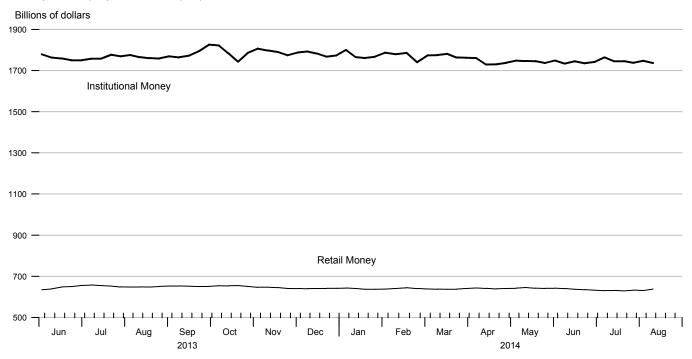
## **Savings and Small Time Deposits**

Averages of Daily Figures, Seasonally Adjusted



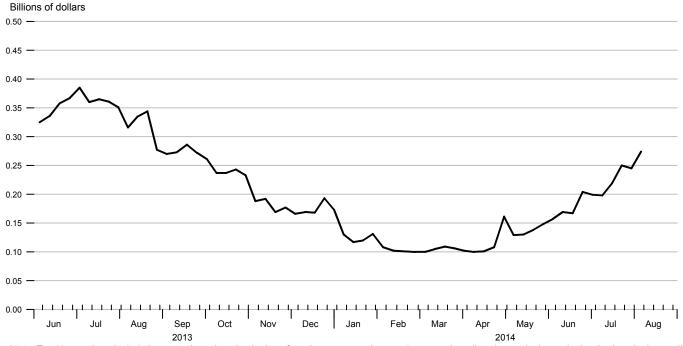
#### **Institutional and Retail Money Funds**

Averages of Daily Figures, Seasonally Adjusted



## **Total Borrowings from Federal Reserve Banks**

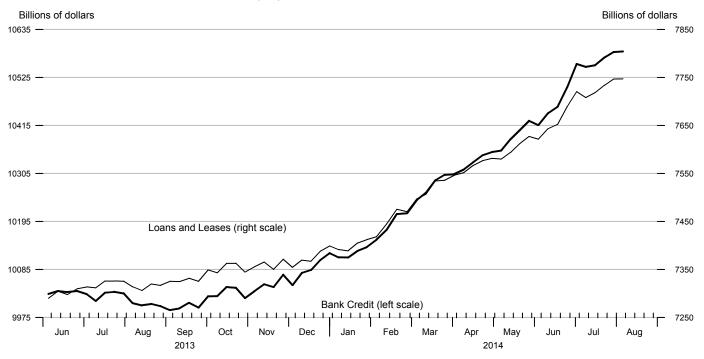
Averages of Daily Figures



Note: Total borrowings include loans to depository institutions for primary, secondary, and seasonal credit, primary dealer and other broker-dealer credit. This category also contains asset-backed commercial paper money market mutual fund liquidity facility, credit extended to American International Group, Inc.,net, term asset-backed securities loan facility, and other credit extensions. Term auction credit is excluded.

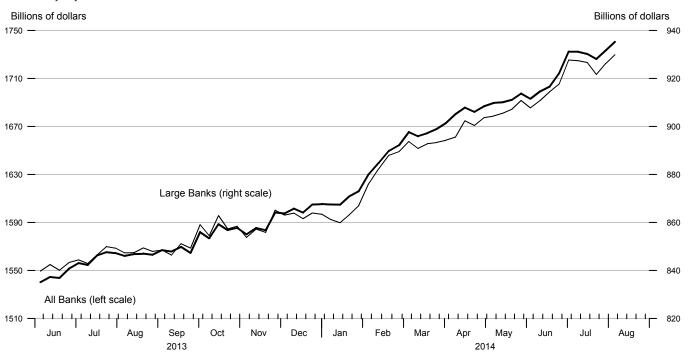
#### **Bank Loans and Credit**

All Commercial Banks in the United States, Seasonally Adjusted



#### **Commercial and Industrial Loans**

Seasonally Adjusted



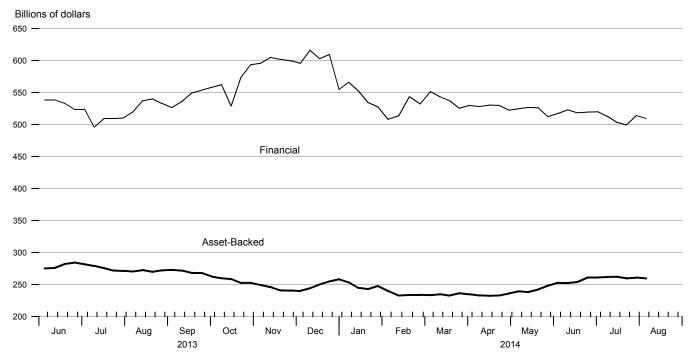
## **Commercial Paper Outstanding of Nonfinancial Companies**

Seasonally Adjusted



## **Commercial Paper Outstanding: Financial and Asset-Backed**

Seasonally Adjusted



#### **Interest Rates**

Percent

		30-Day Comm. Paper	90-Day CDs Non-Jumbo	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
Jun	13	0.06	0.08	0.58	4.28	4.82	4.37	0.09	0.04	0.44	1.69	2.62	3.44
	20	0.07	0.08	0.62	4.27	4.81	4.36	0.10	0.03	0.49	1.72	2.63	3.44
	27	0.07	0.08	0.60	4.20	4.76	4.29	0.10	0.03	0.47	1.68	2.57	3.39
Jul	4	0.06	0.08	0.61	4.23	4.80	4.31	0.10	0.02	0.49	1.68	2.60	3.42
	11	0.06	0.08	0.64	4.19	4.76	4.38	0.09	0.03	0.50	1.69	2.57	3.38
	18	0.08	0.08	0.66	4.16	4.73	4.36	0.09	0.02	0.49	1.69	2.53	3.33
	25	0.08	0.08	0.68	4.12	4.68	4.29	0.09	0.03	0.51	1.69	2.49	3.26
Aug	1	0.07	0.08	0.72	4.13	4.72	4.33	0.09	0.03	0.53	1.73	2.53	3.28
	8	0.08	0.08	0.68	4.14	4.73	4.31	0.09	0.03	0.46	1.64	2.47	3.26
	15	0.07	0.08	0.65	4.08	4.71	4.24	0.09	0.04	0.44	1.59	2.41	3.22
	22	0.10	0.08	0.68	4.08	4.70	4.21	0.09	0.03	0.48	1.63	2.41	3.20
	29	0.07		0.72	4.01	4.63		0.09	0.04	0.52	1.67	2.38	3.13
Sep	5*											-	

<sup>\*</sup>Averages of rates available

## **Money Stock and Components**

Billions of dollars, seasonally adjusted

		M2	MZM	Currency	Small Time	Savings	Retail Money	Institutional Money
Jul	7	11361	12596	1215	529.2	7393.3	630.5	1764.2
	14	11416	12631	1217	530.9	7395.9	630.9	1745.5
	21	11439	12656	1219	529.7	7404.8	628.8	1746.1
	28	11469	12677	1221	529.7	7439.0	632.5	1738.1
Aug	4	11434	12653	1221	528.8	7388.5	630.6	1747.8
	11	11426	12636	1222	527.2	7435.5	638.1	1737.5
	18	11458	12670	1223	527.0	7497.4	639.7	1738.7

## **Reserves and Base**

Billions of dollars, seasonally adjusted

		Adjusted Monetary Base	Adjusted Reserves
May	28	3933.505	2709.21
Jun	11	4006.667	2796.01
	25	3963.064	2730.80
Jul	9	3914.293	2663.33
	23	4040.939	2787.21
Aug	6	4120.911	2909.35
	20	4125.148	2881.69

#### **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
Jul	16	10553.3	7718.6	1730.5	926.7	262.9	0.219
	23	10570.7	7733.6	1726.3	921.7	266.8	0.250
	30	10583.3	7746.8	1733.3	926.2	270.2	0.245
Aug	6	10584.7	7747.3	1740.5	929.9	269.3	0.274
	13	10588.4	7753.1	1749.4	933.4	272.6	0.268
	20					278.4	0.278
	27					286.9	0.292

## **Exchange Rates**

		Major Exchange Rate Index	Broad Exchange Rate Index	Exchange Rate: Euro/\$	Exchange Rate: Yen/\$
Jul	11	76.1	102.0	0.735	101.5
	18	76.4	102.3	0.738	101.5
	25	76.7	102.4	0.742	101.6
Aug	1	77.2	102.9	0.746	102.4
	8	77.5	103.3	0.747	102.3
	15	77.5	103.1	0.748	102.3
	22	77.9	103.2	0.752	103.3

## **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 Reuters 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: The asset groups are aggregates of the following categories on the H.4.1: **Short-term lending to financial firms and markets** is the sum of repurchase agreements, term auction credit, commercial paper funding facility, central bank liquidity swaps, money market investor funding facility, other loans (less AIG loan), and other assets.

Rescue operations is the sum of credit extended to AIG, and net portfolio holdings of Maiden Lanes I, II, III, and preferred interests in AIA Aurora and ALICO Holdings. Operations focused on long term credit conditions is the sum of Federal Reserve agency obligations held outright, mortgage backed securities, the term asset-backed securities loan facility (TALF), and the TALF LLC. Traditional portfolio is the sum of treasury securities, gold certificate account, special drawing rights, coin, items in process of collection, and bank premises. On the liability side, Source base is the sum of deposits of depository institutions and Federal Reserve notes. Treasury financing account appears on the H.4.1. Traditional liabilities and capital account is the sum of deferred availability cash items, foreign official account deposits, U.S. Treasury general account, accrued dividends, reverse repurchase agreements, other deposits, and capital accounts. H.4.1 data are not seasonally adjusted.

Page 8: Federal Reserve Holdings of U.S. Treasury Securities include nominal securities, 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 Deposits Held by Depository Institutions are interest-bearing deposits with a specific maturity date offered by the Federal Reserve Banks. For more information on the Term Deposit Facility, see http://www.frbservices.org/centralbank/term\_deposit\_facility.html.

Page 9: Reverse repurchase (repo) agreements are domestic open market operations through which eligible financial market counterparties lend cash to the Federal Reserve Banks in exchange for securities on the Federal Reserve's balance sheet. Federal Reserve Earnings Remitted to the U.S. Treasury is the interest income earned on the Fed's holdings of domestic securities, plus other earnings, less direct interest expenses. Included in the latter is the interest paid on reverse repos noted above. For more information on both of these series, see Domestic Open Market Operations During 2013 (http://www.newyorkfed.org/markets/omo/omo2013.pdf). Federal Reserve Earnings are derived from the Daily Treasury Statement (http://www.fms.treas.gov/dts/index.html).

*Page 10*: Current data appear in the Federal Reserve Board's H.4.1 release. For more information, see http://www.federalreserve.gov/newsevents/recentactions.htm.

Page 11: 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 12*: Yields on the 10-year U.S. Treasury security, Aaa- and Baarated corporate bonds, and the interest rate on 3-year conforming mortgages appear in the Federal Reserve Board's H.15 release. The interest rates on jumbo mortgages (typically, mortgages in excess of \$417,000) are listed in the *Wall Street Journal*.

Page 13: Inflation-Indexed Treasury Yields are the most recently issued inflation-indexed bonds of 5-,10-, and 30-year original maturities. Inflation-Indexed Treasury Yield Spreads equal the difference between yields on the most recently issued inflation-indexed bonds and the unadjusted Treasury Note Yields of similar maturities.

Page 14: 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 16: 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 17: Natural Gas (Henry Hub) spot prices are from the U.S. Energy Information Administration (EIA). 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 18: 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 19: 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 20: 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.

**Total Borrowings** include loans to depository institutions for (i) primary, secondary, and seasonal credit and (ii) primary dealer and other broker-dealer credit. This category also includes the asset-backed commercial paper money market mutual fund liquidity facility, credit extended to American International Group, Inc., term asset-backed securities loan facility, and other credit extensions. Term auction credit is excluded. Data and recent information regarding Federal Reserve lending programs appear in the Federal Reserve Board's H.4.1 release at http://www.federalreserve.gov/releases/h41/Current/.

Page 21: 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 22: Current data appear at www.federalreserve.gov/releases/cp/outstandings.htm.

Page 23: **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 and Federal Reserve Balance Sheet

release. Total Borrowings and Federal 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<sup>®</sup>.

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U.S. Department of the Treasury
U.S. inflation-indexed security yields.

U.S. Energy Information Administration (EIA) Natural gas (Henry Hub) spot prices.

#### Wall Street Journal

Jumbo mortgage interest rates, oil (West Texas intermediate) spot and futures prices, and natural gas (Henry Hub) futures prices.

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