Volume 5  $\square$  Number 6  $\square$  June 2008



	٠
1	1

PUBLICATIONS COMMITTEE
Rosanna Pianalto Cameron, Chair 🗆 Scott G. Alvarez 🗆 Sandra Braunstein 🗆 Roger T. Cole
☐ Marianne M. Emerson ☐ Jennifer J. Johnson ☐ Karen H. Johnson ☐ Brian F. Madigan
☐ Stephen R. Malphrus ☐ Louise L. Roseman ☐ David J. Stockton

## **Preface**

The Statistical Supplement to the Federal Reserve Bulletin is a continuation of the Financial and Business Statistics section that appeared in each month's issue of the Federal Reserve Bulletin (1914–2003).

The *Statistical Supplement* began publication in 2004. It is designed as a compact source of economic and financial data. All statistical series are published with the same frequency that they had in the *Bulletin*, and the numbering system for the tables remains the same.

Subscription information for the *Statistical Supplement* is on the inside front cover. For subscription

information about the *Bulletin*, contact Publications Fulfillment at (202) 452-3245, or send an e-mail to publications-bog@frb.gov. The *Supplement* is also available on the Board's website, at www.federalreserve.gov/pubs/supplement.

If you have questions regarding the tables in the *Statistical Supplement*, please send a fax to (202) 785-6092 or (202) 728-5886, or send an e-mail to publications-bog@frb.gov.

# Financial and Business Statistics: Table of Contents

These tables reflect the data available as of the second week of June 2008.

#### 3 SYMBOLS AND ABBREVIATIONS

#### DOMESTIC FINANCIAL STATISTICS

#### Money Stock and Bank Credit

- 4 Reserves and money stock measures
- 5 Factors affecting reserve balances of depository institutions
- 6 Reserves and borrowings—Depository institutions

## Policy Instruments

- 7 Federal Reserve Bank interest rates
- 8 Reserve requirements of depository institutions
- 9 Federal Reserve open market transactions

#### Federal Reserve Banks

- 10 Condition and Federal Reserve note statements
- 11 Maturity distribution of loans and securities

#### Monetary and Credit Aggregates

- 12 Aggregate reserves of depository institutions and monetary base
- 13 Money stock measures

#### Commercial Banking Institutions— Assets and Liabilities

- 15 All commercial banks in the United States
- 16 Domestically chartered commercial banks
- 17 Large domestically chartered commercial banks
- 19 Small domestically chartered commercial banks
- 20 Foreign-related institutions
- 21 Memo items

#### Financial Markets

- 22 Commercial paper outstanding
- 22 Prime rate charged by banks on short-term business loans
- 23 Interest rates—Money and capital markets
- 24 Stock market—Selected statistics

#### Federal Finance

- 25 Federal debt subject to statutory limitation
- 25 Gross public debt of U.S. Treasury— Types and ownership
- 26 U.S. government securities dealers—Transactions
- 27 U.S. government securities dealers— Positions and financing
- 28 Federal and federally sponsored credit agencies—Debt outstanding

#### Securities Markets and Corporate Finance

- 29 New security issues—State and local governments
- 29 New security issues—U.S. corporations
- 30 Open-end investment companies—Net sales and assets
- 30 Domestic finance companies—Assets and liabilities
- 31 Domestic finance companies—Owned and managed receivables

#### Real Estate

- 32 Mortgage markets—New homes
- 33 Mortgage debt outstanding

#### Consumer Credit

- 34 Total outstanding
- 34 Terms

#### Flow of Funds

- 35 Funds raised in U.S. credit markets
- 37 Summary of financial transactions
- 38 Summary of credit market debt outstanding
- 39 Summary of financial assets and liabilities

#### DOMESTIC NONFINANCIAL STATISTICS

#### Selected Measures

- 40 Output, capacity, and capacity utilization
- 42 Industrial production—Indexes and gross value

#### 2

#### INTERNATIONAL STATISTICS

#### Summary Statistics

- 44 U.S. international transactions
- 44 U.S. reserve assets
- 45 Foreign official assets held at Federal Reserve Banks
- 45 Selected U.S. liabilities to foreign official institutions

#### Reported by Banks in the United States

- 45 Liabilities to, and claims on, foreigners
- 46 Liabilities to foreigners
- 48 Banks' own claims on foreigners
- 49 Banks' own and domestic customers' claims on foreigners

#### Reported by Nonbanking Business Enterprises in the United States

- 50 Liabilities to unaffiliated foreigners
- 52 Claims on unaffiliated foreigners

#### Securities Holdings and Transactions

- 54 Foreign transactions in securities
- 55 Marketable U.S. Treasury bonds and notes—Foreign transactions

#### Interest and Exchange Rates

- 56 Foreign exchange rates and indexes of the foreign exchange value of the U.S. dollar
- 57 GUIDE TO SPECIAL TABLES

#### SPECIAL TABLES

- 58 Assets and liabilities of commercial banks, March 31, 2008
- 60 INDEX TO STATISTICAL TABLES
- 62 FEDERAL RESERVE BOARD PUBLICATIONS
- 64 ANTICIPATED SCHEDULE OF RELEASE DATES FOR PERIODIC STATISTICAL RELEASES
- 66 PUBLICATIONS OF INTEREST
- 67 FEDERAL RESERVE STATISTICAL RELEASES
  AVAILABLE ON THE COMMERCE DEPARTMENT'S
  ECONOMIC BULLETIN BOARD

# Symbols and Abbreviations

c	Corrected	GNMA	Government National Mortgage Association
e	Estimated	GSE	Government-sponsored enterprise
n.a.	Not available	HUD	Department of Housing and Urban
n.e.c.	Not elsewhere classified		Development
p	Preliminary	IBF	International banking facility
r	Revised (Notation appears in column heading	IMF	International Monetary Fund
	when about half the figures in the column have	IOs	Interest-only, stripped, mortgage-backed securities
	been revised from the most recently published	IPCs	Individuals, partnerships, and corporations
	table.)	IRA	Individual retirement account
*	Amount insignificant in terms of the last decimal	MMDA	Money market deposit account
	place shown in the table (for example, less than	MSA	Metropolitan statistical area
	500,000 when the smallest unit given is in millions)	NAICS	North American Industry Classification System
0	Calculated to be zero	NOW	Negotiable order of withdrawal
	Cell not applicable	OCDs	Other checkable deposits
ABS	Asset-backed security	OPEC	Organization of Petroleum Exporting Countries
ATS	Automatic transfer service	OTS	Office of Thrift Supervision
BIF	Bank insurance fund	PMI	Private mortgage insurance
CD	Certificate of deposit	POs	Principal-only, stripped, mortgage-backed securities
CMO	Collateralized mortgage obligation	REIT	Real estate investment trust
CRA	Community Reinvestment Act of 1977	REMICs	Real estate mortgage investment conduits
FAMC	Federal Agricultural Mortgage Corporation	RHS	Rural Housing Service
FFB	Federal Financing Bank	RP	Repurchase agreement
FFIEC	Federal Financial Institutions Examination Council	RTC	Resolution Trust Corporation
FHA	Federal Housing Administration	SCO	Securitized credit obligation
FHLBB	Federal Home Loan Bank Board	SDR	Special drawing right
FHLMC	Federal Home Loan Mortgage Corporation	SIC	Standard Industrial Classification
FmHA	Farmers Home Administration	STRIPS	Separate trading of registered interest and principal
FNMA	Federal National Mortgage Association		of securities
FSA	Farm Service Agency	TIIS	See TIPS
FSLIC	Federal Savings and Loan Insurance Corporation	TIPS	Treasury inflation-protected securities (formerly
G-7	Group of Seven		TIIS, or Treasury inflation-indexed securities)
G-10	Group of Ten	VA	Department of Veterans Affairs
GDP	Gross domestic product		

#### GENERAL INFORMATION

In many of the tables, components do not sum to totals because of rounding.

Minus signs are used to indicate (1) a decrease, (2) a negative figure, or (3) an outflow.

"U.S. government securities" may include guaranteed issues

of U.S. government agencies (the flow of funds figures also include not fully guaranteed issues) as well as direct obligations of the U.S. Treasury.

"State and local government" also includes municipalities, special districts, and other political subdivisions.

#### Federal Reserve Bulletin Statistical Supplement ☐ June 2008

#### RESERVES AND MONEY STOCK MEASURES

Percent annual rate of change, seasonally adjusted

Mariana	2007			2008	20	07	2008		
Monetary or credit aggregate	Q2 <sup>r</sup>	Q3 <sup>r</sup>	Q4 <sup>r</sup>	Q1	Nov.	Dec.	Jan.r	Feb.'	Mar.
Reserves of depository institutions <sup>2</sup> 1 Total 2 Required 3 Monetary base <sup>3</sup>	6.2	1.2 -9.8 2.0	-5.3 5.1 1.0	4.4 1 4	6.2 7 1.2	1.0 -1.1 -3.0	-15.6 -12.4 -2.8	18.3 16.5 1.6	41.5 6.3 6.5
Concepts of money <sup>4</sup> 4 M1	.9 6.2	-1.4 4.7	3 4.8	1.4 9.5	-3.4 4.6	1.0 5.0	.8 8.0	4.9 17.0	1.9 12.4
Nontransaction components 6 In M2 <sup>5</sup>	7.4	6.2	6.0	11.3	6.4	5.9	9.6	19.7	14.7
Time and savings deposits	26.3	6.7 5.4 -4.5 -3.4	4.6 23.9 -4.1 -26.2	7.6 3.9 7.0 9	6.5 25.8 -3.1 -38.8	2.7 3.4 -4.3 1.2	2.4 3.1 11.1 14.2	16.3 1.6 9.6 .0	16.4 -9.3 22.0 -13.2
Money market mutual funds 11 Retail	13.2 28.4	21.0 39.8	20.4 54.2	38.9 46.8	17.8 39.9	29.6 27.0	34.7 30.6	62.2 87.7	33.2 44.0

<sup>1.</sup> Unless otherwise noted, rates of change are calculated from average amounts outstand-

depository institutions, credit union share draft accounts, and demand deposits at thrift institutions. Seasonally adjusted M1 is constructed by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

demand deposits, and OCDs, each seasonally adjusted separately.

M2 consists of M1 plus (1) savings deposits (including money market deposit accounts);
(2) small-denomination time deposits (time deposits in amounts of less than \$100,000), less individual retirement accounts (IRA) and Keogh balances at depository institutions; and (3) balances in retail money market mutual funds, less IRA and Keogh balances at money market mutual funds, seasonally adjusted M2 is constructed by summing savings deposits, small-denomination time deposits, and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted M1.

5. Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retail money fund balances cach seasonally adjusted separately.

money fund balances, each seasonally adjusted separately.

6. Small time deposits are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrift institutions are subtracted from small time deposits.

7. IRA and Keogh account balances at money market mutual funds are subtracted from

retail money funds.

ing during the preceding month or quarter.

2. Figures incorporate adjustments for discontinuities, or "breaks," associated with regu-

<sup>2.</sup> Figures incorporate adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements. (See also table 1.20.)

3. The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted total reserves (fine 1), plus (2) the seasonally adjusted currency component of the money stock, plus (3) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all weekly reporters whose vault cash exceeds their required reserves) the seasonally adjusted, break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.

4. Composition of the money stock measures is as follows:

M1 consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits at commercial banks (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at

#### 1.11 FACTORS AFFECTING RESERVE BALANCES OF DEPOSITORY INSTITUTIONS 1

Millions of dollars

		Average of daily figures			Average	of daily figur	es for week er	iding on date	indicated	
Factor		2008					2008			
	Jan.	Feb.	Mar.	Feb. 13	Feb. 20	Feb. 27	Mar. 5	Mar. 12	Mar. 19	Mar. 26
Supplying Reserve Funds										
1 Reserve Bank credit outstanding . 2 Securities held outright . 3 U.S. Treasury . 4 Bills . 5 Notes and bonds, nominal . 6 Notes and bonds, inflation-indexed . 7 Inflation compensation . 8 Federal agency . 9 Repurchase agreements . 10 Term auction credit . 11 Other loans . 12 Primary credit . 13 Secondary credit . 14 Seasonal credit . 15 Primary dealer credit facility . 16 Other credit extensions . 17 Float . 18 Other Federal Reserve assets . 19 Gold stock . 20 Special drawing rights certificate account . 21 Treasury currency outstanding .	868,218' 725,197 725,197 7212,294 470,953 37,245 4,705 0 30,177 45,161 1,236 0 0 0 -1,061 67,506' 11,041 2,200 38,681	864,137 713,367 713,367 200,360 470,010 38,437 4,560 0 33,871 60,000 172 169 0 0 -1,177 57,905 11,041 2,200 38,680	873,331 665,419 1665,419 156,980 465,343 38,437 4,659 0 68,121 75,484 19,257 1,186 0 5 16,817 1,248 46,414 11,041 2,200 38,679	858,206 713,372 713,372 200,360 470,010 38,437 4,565 0 18,357 60,000 58 57 0 0 -1,027 67,446 11,041 2,200 38,680	866,966 713,364 713,364 200,360 470,010 38,437 4,558 0 43,536 60,000 223 220 0 0 0 -1,297 51,140 11,041 2,200 38,680	866,481 713,358 713,358 200,360 470,010 38,437 4,551 0 42,857 60,000 173 169 0 0 0 -1,112 51,205 11,041 2,200 38,680	873,491 713,365 713,365 200,360 470,010 38,437 4,559 0 59,357 60,000 358 355 0 0 0 -1,374 41,785 11,041 2,200 38,680	869,088 709,133 709,133 196,074 470,010 38,437 4,612 0 58,714 60,000 103 99 0 0 -1,161 42,300 11,041 2,200 38,679	878,875 676,894 1676,894 165,216 468,581 38,437 4,660 0 61,107 80,000 19,049 81 0 7 13,433 5,529 -1,567 43,392 11,041 2,200 38,679	869,344 628,977 124,375 461,457 38,437 4,708 0 84,821 80,000 33,481 550 6 32,923 0 -1,349 43,413 11,041 2,200 38,679
Absorbing Reserve Funds	01 5 250	014 (27	016 504	012774	017.000	015 264	015 000	016.054	817.070	01 ( 05 (
22 Currency in circulation 23 Reverse repurchase agreements <sup>6</sup> 24 Foreign official and international accounts 25 Dealers 26 Treasury cash holdings 27 Deposits with Federal Reserve Banks, other than reserve balances 28 U.S. Treasury, general account 29 Foreign official 30 Service-related 31 Required clearing balances 32 Adjustments to compensate for float 33 Other 34 Other Habilities and capital	815,258 39,424 39,424 0 280 12,640 5,525 101 6,663 6,663 0 350 42,789	814,627 38,260 38,260 0 271 12,018 4,830 98 6,777 6,777 0 313 42,658	816,504 41,205 40,229 976 283 12,323 5,150 103 6,799 6,799 0 270 44,647	813,774 36,406 36,406 0 275 12,537 5,316 97 6,811 0 313 41,528	817,060 37,977 37,977 0 269 11,016 3,861 98 6,748 6,748 0 310 42,407	815,364 39,533 39,533 9,261 11,870 4,740 98 6,750 6,750 0 283 43,734	815,899 43,138 43,138 0 260 11,985 4,867 97 6,750 6,750 0 271 44,396	816,854 40,021 40,021 0 261 12,228 5,076 98 6,749 6,749 0 306 44,443	816,969 40,710 39,674 1,036 273 12,271 5,152 103 6,753 6,753 0 264 44,734	816,856 40,706 40,706 0 297 12,854 5,729 118 6,754 6,754 0 254 44,535
35 Reserve balances with Federal Reserve Banks <sup>7</sup>	9,748	8,223	10,290	5,607	10,158	7,641	9,734	7,201	15,838	6,016
	End	-of-month fig	ures	Wednesday figures						
	Jan.	Feb.	Mar.	Feb. 13	Feb. 20	Feb. 27	Mar. 5	Mar. 12	Mar. 19	Mar. 26
Supplying Reserve Funds										
1 Reserve Bank credit outstanding 2 Securities held outright 3 U.S. Treasury <sup>2</sup> 4 Bills <sup>3</sup> 5 Notes and bonds, nominal <sup>3</sup> 6 Notes and bonds, inflation-indexed <sup>3</sup> 7 Inflation compensation <sup>4</sup> 8 Federal agency <sup>3</sup> 9 Repurchase agreements <sup>5</sup> 10 Term auction credit 11 Other loans 12 Primary credit 13 Secondary credit 14 Seasonal credit 15 Primary dealer credit facility 16 Other credit extensions 17 Float 18 Other Federal Reserve assets 19 Gold stock 20 Special drawing rights certificate account 21 Treasury currency outstanding	865,167 713,382 713,382 200,360 470,010 38,437 4,576 0 25,500 60,000 38 36 0 0 0 -2,352 68,598 11,041 2,200 38,680	876,155 713,353 713,353 200,360 470,010 38,437 4,547 61,750 60,000 770 767 0 0 0 1,085 41,367 11,041 2,200 38,680	882,556 591,234 591,234 591,234 92,985 455,052 38,437 4,760 0 76,000 51,034 11,285 0 6 39,743 0 -555 64,843 11,041 2,200 38,679	867,642 713,369 713,369 200,360 470,010 38,437 4,563 0 28,000 60,000 39 38 0 0 -1,433 67,666 11,041 2,200 38,680	862,805 713,362 713,362 200,360 470,010 38,437 4,556 60,000 1,371 1,368 0 0 0 -1,273 50,595 11,041 2,200 38,680	879,230 713,355 713,355 713,355 200,360 470,010 38,437 4,549 0 54,500 687 683 0 0 0 0 0 1,216 51,904 11,041 2,200 38,680	865,984 713,388 713,388 200,360 470,010 38,437 4,581 0 52,250 60,000 37 34 0 0 0 -1,545 41,854 11,041 2,200 38,680	881,590 703,436 703,436 190,360 470,010 38,437 4,629 0 77,000 60,000 28 23 0 0 0 -1,511 42,637 11,041 2,200 38,679	872.784 660,484 660,484 152,360 465,010 38,437 4,678 80,000 28,925 120 6 28,800 0 -1,780 43,154 11,041 2,200 38,679	878,550 612,305 612,305 612,305 114,091 455,052 38,437 4,726 0 106,750 80,000 37,607 579 6 37,023 0 -1,873 43,760 11,041 2,200 38,679
ABSORBING RESERVE FUNDS  22 Currency in circulation	810,821	815,028	815.219	815,971	817,566	816,523	817,842	818,344	818.277	817.662
22 Currency in circulation 23 Reverse repurchase agreements* 24 Foreign official and international accounts 25 Dealers 26 Treasury cash holdings 27 Deposits with Federal Reserve Banks, other than 28 U.S. Treasury, general account 29 Foreign official 30 Service-related 31 Required clearing balances 32 Adjustments to compensate for float 33 Other 34 Other liabilities and capital 35 Reserve balances with Federal Reserve Banks*	39,574 39,574 0 288 13,014 5,773 114 6,812 6,812 6,812 6,815 10,855	43,279 43,279 0 261 11,528 4,424 96 6,750 6,750 0 258 44,347 13,632	813,219 44,101 39,101 5,000 331 12,935 5,552 98 7,047 7,047 7,047 0 238 45,358 16,531	38,590 38,590 0 270 12,192 4,979 96 6,812 6,812 6,812 6,812 11,358	38,610 38,610 0 262 11,673 4,525 101 6,748 6,748 6,748 6,748 3,699	10,323 42,648 42,648 0 261 12,222 5,103 99 6,750 6,750 0 270 44,130 15,367	40,812 40,812 0 260 11,916 4,794 98 6,750 6,750 0 275 43,965 3,109	12,354 5,249 96 6,749 6,749 6,44,030 18,316	18.277 46.143 38.893 7.250 291 12.503 5.364 99 6.753 6.753 6.753 0 288 44.213 3.276	40,822 40,822 0 331 12,197 4,944 239 6,754 6,754 6,754 14,645

Note: Some of the data in this table appears in the Board's H.4.1 (503) weekly statistical release, available at www.federalreserve.gov/releases.

1. Amounts of vault cash held as reserves are shown in table 1.12, line 2.

2. Includes securities lent to dealers, which are fully collateralized by other U.S. Treasury securities.

3. Face value of the securities.

<sup>4.</sup> Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.

5. Cash value of agreements, which are fully collateralized by U.S. Treasury and federal agency securities.

6. Cash value of agreements, which are fully collateralized by U.S. Treasury securities.

7. Excludes required clearing balances and adjustments to compensate for float.

#### Federal Reserve Bulletin Statistical Supplement ☐ June 2008

#### 1.12 RESERVES AND BORROWINGS Depository Institutions<sup>1</sup>

Millions of dollars

				Prorated m	onthly averag	es of biweek	ly averages			
Reserve classification	2005	2006	2007		20	07		2008		
	Dec.	Dec.	Dec.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
1 Reserve balances with Reserve Banks² 2 Total vault cash³ 3 Applied vault cash⁴ 4 Surplus vault cash⁴ 5 Total reserves⁰ 6 Required reserves 7 Excess reserve balances at Reserve Banks² 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Term auction credit 13 Primary dealer credit facility 14 Other credit extensions	97 0 72 n.a.	8,480° 50,897 34,803 16,094 43,283° 41,420 1,863° 191 111 0 80 n.a. n.a.	8,200 52,161 34,521 17,640 42,721 40,946 1,775 15,430 3,787 1 30 11,613 n.a. n.a.	8,754r 49,633 33,483r 16,150r 40,503r 1,734r 1,567 1,345 0 221 n.a. n.a.	8,288' 49,755 33,213' 16,542' 41,501' 40,040' 1,462' 254 1126 13 115 n.a. n.a.	8,539 48,996 33,343 15,652 41,882 40,178 1,704 366 315 0 50 n.a. n.a.	8,200 52,161 34,521 17,640 42,721 40,946 1,775 15,430 3,787 1 30 11,613 n.a. n.a.	8,724" 53,162 35,329" 17,833" 44,053" 42,410" 1,643" 45,660 1,137 0 6 44,516 n.a.	8,159° 53,650 34,597° 19,053° 42,756° 41,027° 1,728° 60,157 155 0 3 60,000 n.a. n.a.	9,759 50,445 32,919 17,526 42,678 39,685 2,993 94,523 1,617 0 6 75,484 16,168 1,249
		В	iweekly aver	ages of daily	figures for tw	o-week perio	ds ending on dates indicated			
	20	07				20	108			
	Dec. 5	Dec. 19	Jan. 2	Jan. 16	Jan. 30	Feb. 13	Feb. 27 <sup>r</sup>	Mar. 12	Mar. 26	Apr. 9
1 Reserve balances with Reserve Banks <sup>2</sup> 2 Total vault cash <sup>3</sup> 3 Applied vault cash <sup>4</sup> 4 Surplus vault cash <sup>5</sup> 5 Total reserves <sup>6</sup> 6 Required reserves 7 Excess reserve balances at Reserve Banks <sup>7</sup> 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Term auction credit 13 Primary dealer credit facility 14 Other credit extensions	0 41 n.a.	6,624° 52,089 32,072 20,017 38,696° 37,476° 1,220° 3,833 3,798 2 34 n.a. n.a.	9,500° 53,828 37,225° 16,603° 46,725° 44,334° 2,391° 35,308 5,286 0 21 30,000 n.a. n.a.	7,939° 51,444 32,046° 19,399° 39,985° 38,247° 1,737° 41,377 1,371 0 6 40,000 n.a. n.a.	9,498' 54,544 38,469' 16,075' 47,967' 46,528' 1,439' 50,390 385 0 5 50,000 n.a. n.a.	7,315 <sup>r</sup> 56,556 33,552 <sup>r</sup> 23,004 <sup>r</sup> 40,867 <sup>r</sup> 39,193 <sup>r</sup> 1,674 <sup>r</sup> 60,102 101 0 1 60,000 n.a. n.a.	8,899 51,577 35,926 15,651 44,825 43,002 1,823 60,198 195 0 4 60,000 n.a. n.a.	8,468 49,271° 32,082° 17,189° 40,549° 39,132 1,417° 60,231 227 0 3 60,000 n.a. n.a.	10,928 51,780 33,596 18,185 44,523 39,901 4,622 106,265 316 7 80,000 23,178 2,765	9,588 49,525 33,037 16,488 42,625 40,411 2,214 143,950 8,598 0 12 100,000 35,340 0

<sup>1.</sup> Data in this table also appear in the Board's H.3 (502) weekly statistical release, available at www.federalreserve.gov/releases. Data are not break-adjusted or seasonally adjusted.

2. Excludes required clearing balances and adjustments to compensate for float and includes other off-balance-sheet "as-off" adjustments.

3. Vault cash eligible to satisfy reserve requirements. It includes only vault cash held by those banks and thrift institutions that are not exempt from reserve requirements. Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements.

<sup>4.</sup> All vault cash held during the lagged computation period by "bound" institutions (that is, those whose required reserves exceed their vault cash) plus the amount of vault cash applied during the maintenance period by "nonbound" institutions (that is, those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.

5. Total vault cash (line 2) less applied vault cash (line 3).

6. Reserve balances with Federal Reserve Banks (line 1) plus applied vault cash (line 3).

7. Total reserves (line 5) less required reserves (line 6).

#### 1.14 FEDERAL RESERVE BANK INTEREST RATES

Percent per year

	Cutton and provide broke										
Federal Reserve		Primary credit <sup>1</sup>			Secondary credit <sup>2</sup>		Seasonal credit <sup>3</sup>				
Bank	On 7/11/08	Effective date	Previous rate	On 7/11/08	Effective date	Previous rate	On 7/11/08	Effective date	Previous rate		
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City		5/1/08 4/30/08 5/1/08 4/30/08 5/1/08 4/30/08 4/30/08 5/1/08 5/1/08 5/1/08 4/30/08	2.50	2.75	5/1/08 4/30/08 5/1/08 4/30/08 5/1/08 4/30/08 4/30/08 5/1/08 5/1/08 5/1/08	3.00	2.40	7/3/08	2.35		
Dallas San Francisco	2.25	5/1/08 4/30/08	<b>▼</b> 2.50	2.75	5/1/08 4/30/08	3.00	2.40	7/3/08	2.35		

#### Range of rates for primary credit

Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.
In effect Jan. 9, 2003 . (beginning of program)  2003—June 25	2.25 2.00-2.25 2.00 2.00-2.25 2.25 2.25 2.25-2.50 2.50 2.75 2.75 3.00 3.00-3.25 3.25 3.25-3.50 3.50 3.50 3.50 3.50 3.75 3.75 4.00 4.00 4.00 4.25 4.25	2.25 2.00 2.00 2.00 2.25 2.25 2.50 2.75 2.75 3.00 3.25 3.50 3.50 3.75 3.75 4.00 4.00 4.25 4.25 4.50	2005—Aug. 10 Sept. 20 22 Nov. 1 2 Dec. 13 14  2006—Jan. 31 Feb. 2 Mar. 28 30 May 10 11 June 29 July 6  2007—Aug. 17 20 Sept. 18 20 Oct. 31 Nov. 1 Dec. 11 13	4.75 4.75-5.00 5.00 5.00-5.25 5.25 5.25-5.50 5.50-5.75 5.75-6.00 6.00-6.25 6.25 5.75-6.25 5.75-5.25 5.75-5.25 5.00-5.25 5.00-5.25	4.50 4.75 4.75 5.00 5.00 5.25 5.25 5.50 5.75 6.00 6.00 6.25 6.25 5.75 5.75 5.75 5.75 5.75 5.75 4.75	2008—Jan. 22	4.00-4.75 4.00 3.50-4.00 3.50 3.25-3.50 2.50-3.50 2.50-2.50 2.25-2.50 2.25	4.00 4.00 3.50 3.50 3.25 2.50 2.25 2.25 2.25

#### Range of rates for adjustment credit in recent years4

Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.
In effect Dec. 31, 1995	5.00-5.25 5.00 4.75-5.00 4.75 4.50-4.75 4.50 4.75 4.75 4.75-5.00	5.25 5.00 5.00 4.75 4.75 4.50 4.50 4.75 4.75 4.75 4.75 5.00	2000—Feb. 2	5.25 5.25-5.50 5.50 5.50-6.00 6.00 5.75-6.00 5.50-5.75 5.50 5.00-5.50 4.50-5.50 4.50-4.00 3.50-4.00	5.25 5.25 5.50 5.50 6.00 5.75 5.50 5.50 5.50 5.50 4.50 4.50 4.00 3.50 3.50	2001—June 27	3.00 2.50–3.00 2.50 2.00–2.50 2.00 1.50–2.00 1.50 1.25–1.50 1.25	3.25 3.25 3.00 3.00 2.50 2.50 2.00 2.00 1.50 1.25 1.25 0.75 0.75

Available for very short terms as a backup source of liquidity to depository institutions that are in generally sound financial condition in the judgment of the lending Federal Reserve

and ordinarily is reestablished on the first business day of each two-week reserve maintenance

that are in generally sound inflancial condition in the judgment of the relating Feeder Research
Bank.

2. Available in appropriate circumstances to depository institutions that do not qualify for primary credit.

3. Available to help relatively small depository institutions meet regular seasonal needs for funds that arise from a clear pattern of intrayearly movements in their deposits and loans. The discount rate on seasonal credit takes into account rates charged on market sources of funds

and ordinarily is reestablished on the first outsiness day or each time received the period.

4. Was available until January 8, 2003, to help depository institutions meet temporary needs for funds that could not be met through reasonable alternative sources. For earlier data, see the following publications of the Board of Governors: Banking and Monetary Statistics, 1914–1941, and 1941–1970; the Annual Statistical Digest, 1970–1979, 1980–1989, and 1990–1995; and the Statistical Digest, 1996–2000. See also the Board's Statistics: Releases and Historical Data webpages www.federalreserve.gov/releases/H15/data.htm.

#### 8 Federal Reserve Bulletin Statistical Supplement ☐ June 2008

#### RESERVE REQUIREMENTS OF DEPOSITORY INSTITUTIONS

	Requirement				
Type of liability	Percentage of liabilities	Effective date			
Net transaction accounts    \$0 million=\$9.3 million^2   More than \$9.3 million=\$43.9 million^3   More than \$43.9 million	0 3 10	12/21/07 12/21/07 12/21/07			
4 Nonpersonal time deposits	0	12/27/90			
5 Eurocurrency liabilities	0	12/27/90			

Note: Required reserves must be held in the form of vault cash and, if vault cash is insufficient, also in the form of a deposit with a Federal Reserve Bank. An institution that is a member of the Federal Reserve System must hold that deposit directly with a Reserve Bank; an institution that is not a member of the System can maintain that deposit directly with a Reserve Bank or with another institution in a pass-through relationship. Reserve requirements are imposed on commercial banks, savings banks, savings and loan associations, credit unions, U.S. branches and agencies of foreign banks, Edge Act corporations, and agreement

umions, U.S. branches and agencies or foreign banks, Edge Act corporations, and agreement corporations.

1. Total transaction accounts consist of demand deposits, automatic transfer service (ATS) accounts, NOW accounts, share draft accounts, telephone or preauthorized transfer accounts, ineligible acceptances, and obligations issued by affiliates maturing in seven days or less. Net transaction accounts are total transaction accounts less amounts due from other depository institutions and less cash items in the process of collection.

For a more detailed description of these deposit types, see Form FR 2900 at

www.federalreserve.gov/boarddocs/reportforms.

2. The amount of net transaction accounts subject to a reserve requirement ratio of zero percent (the "exemption amount") is adjusted each year by statute. The exemption amount is adjusted upward by 80 percent of the previous year's (June 30 to June 30) rate of increase in total reservable liabilities at all depository institutions. No adjustment is made in the event of a decrease in such liabilities.

a decrease in such inaditities.
3. The amount of net transaction accounts subject to a reserve requirement ratio of 3 percent is the "low reserve tranche." By statute, the upper limit of the low reserve tranche is adjusted each year by 80 percent of the previous year's (June 30 to June 30) rate of increase or decrease in net transaction accounts held by all depository institutions.

#### 1.17 FEDERAL RESERVE OPEN MARKET TRANSACTIONS<sup>1</sup>

Millions of dollars

Type of transaction	2005	2006	2007			2007			20	08
and maturity	2003	2006	2007	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
U.S. Treasury Securities <sup>2</sup>										
Outright transactions Treasury bills										
1 Gross purchases 2 Gross sales	8,300 0	5,748 0	0	0 0	0 0	0 0	0 0	0 0	0	0 0
3 Exchanges 4 For new bills 5 Redemptions Others within one year	871,661 871,661 0	905,206 905,206 0	839,688 839,688 49,178	75,502 75,502 10,000	62,083 62,083 0	62,143 62,143 0	83,590 83,590 0	24,580 24,580 39,178	35,011 35,011 27,481	58,896 58,896 0
6 Gross purchases	2,894	4,967	2,211	0	0	0	0	0 0	0	0
Maturity shifts Exchanges Redemptions One to five years	109,557 -108,098 2,795	0 0 10,552	0 0 1,236	0 0 1,236	0 0 0	0 0 0	0 0 0	0 0 0	0 0 - 552	0 0 0
11 Gross purchases	11,309 0	26,354 0	7,539 0	0	0	0	0	0	0	0
13 Maturity shifts	-91,121 97,723	0	0	0 0	0	0	0	0	0 0	0
15   Gross purchases	0 -7,041	4,322 0 0	290 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
More than ten years  19 Gross purchases	2,007 0	3,299 0	640 0	0	0	0	0	0	0	0
21 Maturity shifts	-11,395 3,000	0	0	0	0	0 0	0 0	0	0	0
23       Gross purchases         24       Gross sales         25       Redemptions	28,136 0 2,795	44,690 0 10,552	10,680 0 50,415	0 0 11,236	0 0 0	0 0 0	0 0 0	0 0 39,178	0 0 26,929	0 0 0
26 Net change in U.S. Treasury securities	25,341	34,138	-39,735	-11,236	0	0	0	-39,178	-26,929	0
FEDERAL AGENCY OBLIGATIONS										
Outright transactions 27 Gross purchases 28 Gross sales 29 Redemptions	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
30 Net change in federal agency obligations	0	0	0	0	0	0	0	0	0	0
Temporary Transactions										
Repurchase agreements <sup>3</sup> 31 Gross purchases	2,097,050 2,083,300	2,125,500 2,131,500	2,596,750 2,591,000	209,000 200,750	236,500 230,250	268,750 265,000	318,750 319,750	249,250 250,250	203,500 224,500	256,250 220,000
Matched sale-purchase agreements 33 Gross purchases	0 0	0	0 0	0	0	0 0	0	0 0	0	0 0
Reverse repurchase agreements <sup>a</sup> 35 Gross purchases		6,779,023 6,778,132	8,662,508 8,676,879	722,358 725,162	669,935 669,850	786,360 788,726	715,682 713,543	761,133 769,202	830,931 826,520	770,268 773,973
37 Net change in temporary transactions	14,028	-5,110	-8,621	5,446	6,334	1,385	1,139	-9,070	-16,589	32,545
38 Total net change in System Open Market Account	39,369	29,029	-48,355	<b>-5,791</b>	6,334	1,385	1,139	-48,248	-43,517	32,545

Sales, redemptions, and negative figures reduce holdings of the System Open Market Account; all other figures increase such holdings.
 Transactions exclude changes in compensation for the effects of inflation on the principal of inflation-indexed securities. Transactions include the rollover of inflation compensation into new securities.

Cash value of agreements, which are collateralized by U.S. government and federal agency obligations.
 A. Cash value of agreements, which are collateralized by U.S. Treasury securities.

#### 1.18

#### FEDERAL RESERVE BANKS Condition and Federal Reserve Note Statements Millions of dollars

			Wednesday				End of month	
Account			2008				2008	
	Feb. 27	Mar. 5	Mar. 12	Mar. 19	Mar. 26	Jan.	Feb.	Mar.
			(	Consolidated co	ndition statemer	nt		
Assets								
1 Gold certificate account	11,037 2,200							
Coin     Securities, repurchase agreements, term auction credit,     and other loans     Securities held outright	1,352 828,542 <sup>r</sup> 713,355	1,351 825,675 713,388	1,324 840,464 703,436	1,316 831,410 660,484	1,321 836,663 612,305	1,396 798,921 713,382	1,374 835,873 713,353	1,346 818,268 591,234
6 U.S. Treasury <sup>2</sup> 7 Bills <sup>3</sup> 8 Notes and bonds, nominal <sup>3</sup> 9 Notes and bonds, inflation-indexed <sup>3</sup> 10 Inflation compensation <sup>4</sup>	713,355 713,355 200,360 470,010 38,437 4,549	713,388 713,388 200,360 470,010 38,437 4,581	703,436 703,436 190,360 470,010 38,437 4,629	660,484 152,360 465,010 38,437 4,678	612,305 612,305 114,091 455,052 38,437 4,726	713,382 713,382 200,360 470,010 38,437 4,576	713,353 713,353 200,360 470,010 38,437 4,547	591,234 591,234 92,985 455,052 38,437 4,760
12   Repurchase agreements <sup>5</sup>	54,500 60,000 687 1,565 2,138 49,766	52,250 60,000 37 1,715 2,140 39,584	77,000 60,000 28 1,354 2,138 40,441	62,000 80,000 28,925 1,486 2,141 41,158	106,750 80,000 37,607 785 2,143 41,619	25,500 60,000 38 1,172 2,133 65,400	61,750 60,000 770 1,344 2,144 39,097	76,000 100,000 51,034 1,394 2,155 63,250
18 Denominated in foreign currencies <sup>6</sup> 19 All other <sup>7</sup> 20 Total assets	34,231 15,535 <b>896,599</b>	24,331 15,253 <b>883,702</b>	24,699 15,742 <b>898,95</b> 6	25,143 16,016 <b>890,747</b>	25,295 16,324 <b>895,768</b>	47,663 17,737 <b>882,258</b>	24,210 14,887 <b>893,0</b> 69	46,600 16,649 <b>899,650</b>
	890,599	885,702	656,550	850,747	655,706	002,230	893,009	655,050
LIABILITIES	770 450	700 700	701.251	791 201	700 622	772.020	777 070	550.012
21 Federal Reserve notes, net of F.R. Bank holdings 22 Reverse repurchase agreements <sup>8</sup> 23 Deposits 24 Depository institutions 25 U.S. Treasury, general account 26 Foreign official 27 Other 28 Deferred availability cash items 29 Other liabilities and accrued dividends <sup>8</sup>	779,452 42,648 27,595 22,123 5,103 99 270 2,774	780,769 40,812 14,895 9,729 4,794 98 275 3,260	781,254 40,197 30,612 25,006 5,249 96 260 2,864	781,201 46,143 15,925 10,175 5,364 99 288 3,265	780,632 40,822 27,011 21,567 4,944 239 261 2,658	773,820 39,574 23,861 17,659 5,773 114 315 2,466	777,979 43,279 25,035 20,257 4,424 96 258 2,429	778,213 44,101 30,050 24,162 5,552 98 238 1,927
	4,716	4,415	4,365	4,077	3,833	4,485	4,465	4,031
30 Total liabilities	857,185	844,151	859,292	850,611	854,955	844,206	853,187	858,323
CAPITAL ACCOUNTS	40.205	10.461	10.454	10.500	10.516	10.451	10.205	10.510
31 Capital paid in 32 Surplus 33 Other capital accounts	19,395 18,457 1,562	19,461 18,458 1,632	19,474 18,458 1,733	19,528 18,458 2,150	19,546 18,458 2,808	18,471 18,487 1,095	19,395 18,458 2,030	19,549 18,466 3,312
34 Total capital	39,414	39,551	39,665	40,136	40,812	38,052	39,882	41,327
MEMO 35 Marketable securities held in custody for foreign official and international accounts <sup>3,10</sup> 36 U.S. Treasury 37 Federal agency 38 Securities lent to dealers 39 Overnight facility <sup>11</sup> 40 Term facility <sup>12</sup>	2,147,318 1,276,392 870,926 20,365 20,365 0	2,144,806 1,276,650 868,156 16,300 16,300	2,162,203 1,282,820 879,383 11,705 11,705 0	2,173,695 1,278,331 895,364 9,890 9,890 0	2,195,949 1,291,523 904,426 15,484 15,484	2,124,119 1,269,386 854,733 12,605 12,605	2,152,860 1,283,209 869,651 19,260 19,260	2,217,937 1,309,300 908,637 97,791 22,791 75,000
			Federal	Reserve notes	and collateral st	atement		
41 Federal Reserve notes outstanding	996,021	994,268	993,566	992,528	990,897	1,000,423	995,293	990,054
subject to collateralization Federal Reserve notes to be collateralized Collateral held against Federal Reserve notes Gold certificate account Special drawing rights certificate account U.S. Treasury and agency securities pledged <sup>13</sup> Other assets pledged	216,570 779,452 779,452 11,037 2,200 725,166 41,049	213,499 780,769 780,769 11,037 2,200 724,785 42,747	212,312 781,254 781,254 11,037 2,200 740,204 27,813	211,327 781,201 781,201 11,037 2,200 676,329 91,635	210,266 780,632 780,632 11,037 2,200 678,208 89,187	150,979 773,820 773,820 11,037 2,200 699,289 61,295	217,314 777,979 777,979 11,037 2,200 731,765 32,977	211,841 778,213 778,213 11,037 2,200 623,091 141,886
MEMO 49 Total U.S. Treasury and agency securities <sup>13</sup> 50 Less: Face value of securities under reverse repurchase	767,855	765,638	780,436	722,484	719,055	738,882	775,103	667,234
agreements <sup>14</sup> 51 U.S. Treasury and agency securities eligible to be pledged	42,689 725,166	40,853 724,785	40,232 740,204	46,156 676,329	40,847 678,208	39,594 699,289	43,338 731,765	44,143 623,091

<sup>1.</sup> Some of the data in this table also appear in the Board's H.4.1 (503) weekly statistical release, which is available at www.federalreserve.gov/releases.

2. Includes securities lent to dealers, which are fully collateralized by other U.S. Treasury

securities.

<sup>3.</sup> Face value of the securities.
4. Compensation that adjusts for the effect of inflation on the original face value of

<sup>4.</sup> Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.

5. Cash value of agreements, which are fully collateralized by U.S. Treasury and federal agency securities.

6. Valued daily at market exchange rates.

7. Includes special investment account at the Federal Reserve Bank of Chicago in Treasury bills maturing within ninety days.

8. Cash value of agreements, which are fully collateralized by U.S. Treasury securities.

<sup>9.</sup> Includes exchange-translation account reflecting the daily revaluation at market ex-

<sup>9.</sup> Includes exchange-translation account reflecting the daily revaluation at market exchange rates of foreign exchange cares of foreign exchange rates of foreign exchange rates.

10. Includes U.S. Treasury STRIPs and other zero coupon bonds at face value.

11. Fully collateralized by U.S. Treasury securities.

12. Fully collateralized by U.S. Treasury securities, federal agency securities, and highly rated non-agency asset-backed and mortgage-backed securities.

13. Includes face value of U.S. Treasury and agency securities held outright, compensation to adjust for the effect of inflation on the original face value of inflation-indexed securities, and cash value of repurchase agreements.

14. Face value of agreements which are fully collateralized by U.S. Treasury securities.

<sup>14.</sup> Face value of agreements, which are fully collateralized by U.S. Treasury securities.

## 1.19 FEDERAL RESERVE BANKS Maturity Distribution of Loans and Securities

Millions of dollars

			Wednesday				End of month	
Type of holding and remaining maturity		·	2008				2008	
	Feb. 27	Mar. 5	Mar. 12	Mar. 19	Mar. 26	Jan.	Feb.	Mar.
1 Term auction credit	60,000	60,000	60,000	80,000	80,000	60,000	60,000	100,000
2 Within 15 days	60,000 0	30,000 30,000	60,000 0	30,000 50,000	80,000 0	30,000 30,000	30,000 30,000	50,000 50,000
4 Other loans	687	37	28	28,925	37,607	38	770	51,034
5 Within 15 days 6 16 days to 90 days 7 91 days to 1 year	687 0 0	34 3 0	23 5 0	28,925 0 0	37,557 50 0	31 8 0	769 1 0	48,796 2,239 0
8 Total U.S. Treasury securities <sup>1</sup>	713,355	713,388	703,436	660,484	612,305	713,382	713,353	591,234
9 Within 15 days 10 16 days to 90 days 11 91 days to 1 year 12 Over 1 year to 5 years 13 Over 5 years to 10 years 14 Over 10 years	47,921 116,819 134,163 231,341 88,938 94,174	38,873 126,745 133,639 231,000 88,945 94,187	34,413 122,887 131,959 231,014 88,956 94,207	38,691 99,574 114,118 224,908 88,966 94,226	39,831 73,064 101,222 214,965 88,977 94,246	40,975 110,504 151,542 236,062 84,409 89,890	28,501 133,187 137,565 230,989 88,937 94,173	22,667 64,064 104,370 216,888 88,985 94,260
15 Total repurchase agreements <sup>2</sup>	54,500	52,250	77,000	62,000	106,750	25,500	61,750	76,000
16 Within 15 days	54,500 0	52,250 0	47,000 30,000	17,000 45,000	76,750 30,000	25,500 0	61,750 0	46,000 30,000
18 Total reverse repurchase agreements <sup>2</sup>	42,648	40,812	40,197	46,143	40,822	39,574	43,279	44,101
19 Within 15 days	42,648 0	40,812 0	40,197 0	46,143 0	40,822 0	39,574 0	43,279 0	44,101 0

Note: Components may not sum to totals because of rounding.

1. Includes the original face value of inflation-indexed securities and compensation that adjusts for the effect of inflation on the original face value of such securities.

<sup>2.</sup> Cash value of agreements.

#### AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND MONETARY BASE<sup>1</sup> 1.20

Billions of dollars, averages of daily figures

	2004	2005	2006	2007			2007				2008	
Item	Dec.	Dec.	Dec.	Dec.	Aug.	Sept."	Oct. <sup>r</sup>	Nov.r	Dec.	Jan.	Feb.	Mar.
						Seasonall	y adjusted					
ADJUSTED FOR CHANGES IN RESERVE REQUIREMENTS <sup>2</sup> 1 Total reserves <sup>3</sup> 2 Nonborrowed reserves <sup>4</sup> 3 Required reserves 4 Monetary base <sup>5</sup>	46.55° 46.49° 44.64° 759.17°	45.14 44.97 <sup>r</sup> 43.24 787.30 <sup>r</sup>	43.34 <sup>r</sup> 43.15 <sup>r</sup> 41.48 <sup>r</sup> 811.73 <sup>r</sup>	42.69 27.26 40.92 823.37	45.02 44.05 40.19 824.44	42.67 41.10 40.93 821.97	42.44 42.18 40.98 824.65	42.66 42.29 40.95 825.46	42.69 27.26 40.92 823.37	42.14 -3.52 40.50 821.42	42.78 -17.38 41.05 822.51	44.26 -50.26 41.27 827.00
					N	lot seasona	ılly adjuste	d				
5 Total reserves <sup>6</sup> 6 Nonborrowed reserves 7 Required reserves <sup>6</sup> 8 Monetary base <sup>6</sup> NOT ADJUSTED FOR	46.52 46.46 44.61 764.66	45.14 44.97 43.24 793.38	43.36 43.17 41.50 818.40	42.74 27.31 40.96 829.86	44.61 43.64 39.79 822.99	42.29 40.72 40.56 819.97	41.56 41.30 40.09 821.85	41.94 41.57 40.23 826.63	42.74 27.31 40.96 829.86	44.03 -1.63 42.38 824.42	42.75 -17.40 41.02 821.87	42.67 -51.85 39.68 825.56
CHANGES IN RESERVE REQUIREMENTS <sup>8</sup> 9 Total reserves <sup>10</sup> 10 Nonborrowed reserves 11 Required reserves 12 Monetary base <sup>11</sup> 13 Excess reserves <sup>12</sup> 14 Borrowings from the Federal Reserve	46.85 46.79 44.94 774.77 1.91 .06	45.38 45.22 43.48 802.30 1.90 .17	43.28 43.09 41.42 825.29 1.86 .19	42.72 27.29 40.95 836.45 1.78 15.43	44.57 43.60 39.74 829.68 4.83 .98	42.24 40.67 40.50 826.56 1.73 1.57	41.50 41.25 40.04 828.38 1.46 .25	41.88 41.52 40.18 833.09 1.70 .37	42.72 27.29 40.95 836.45 1.78 15.43	44.05 -1.61 42.41 831.11 1.64 45.66	42.76 -17.40 41.03 828.64 1.73 60.16	42.68 -51.85 39.69 832.36 2.99 94.52

<sup>1.</sup> Latest monthly and biweekly figures are available from the Board's H.3 (502) weekly statistical release, available at www.federalreserve.gov/releases. Historical data starting in 1959 and estimates of the effect on required reserves of changes in reserve requirements are available from the Monetary and Reserve Analysis Section, Division of Monetary Affairs, Board of Governors of the Federal Reserve System, Washington, DC 20551.

2. Figures reflect adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements. (See also table 1.10.)

3. Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted reserves (fine 13) this express reserves (fine 13) th

4. Seasonally adjusted, break-adjusted relatives (line 1) plus excess reserves (line 13).

4. Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves (line 1) less total borrowings of depository institutions from the

break-adjusted total reserves (line 1) less total borrowings of depository institutions from the Federal Reserve (line 14).

5. The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted total reserves (line 1), plus (2) the seasonally adjusted currency component of the money stock, plus (3) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves) the seasonally adjusted, break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements. requirements.

6. Break-adjusted total reserves equal break-adjusted required reserves (line 7) plus excess reserves (line 13).
 7. To adjust required reserves for discontinuities that are due to regulatory changes in

reserve requirements, a multiplicative procedure is used to estimate what required reserves

would have been in past periods had current reserve requirements been in effect. Break-adjusted required reserves include required reserves against transactions deposits and nonper-sonal time and savings deposits (but not reservable nondeposit liabilities).

sonal time and savings deposits (our not reservable nondeposit liabilities).

8. The break-adjusted monetary base equals (1) break-adjusted total reserves (line 5), plus (2) the (unadjusted) currency component of the money stock, plus (3) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves) the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve

requirements.

9. Reflects actual reserve requirements, including those on nondeposit liabilities, with no adjustments to eliminate the effects of discontinuities associated with regulatory changes in reserve requirements.

10. Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve

10. Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

11. The monetary base, not break-adjusted and not seasonally adjusted, consists of (1) total reserves (line 9), plus (2) required clearing balances and adjustments to compensate for float at Federal Reserve Banks, plus (3) the currency component of the money stock, plus (4) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash' and for all those weekly reporters whose vault cash exceeds their required reserves) the difference between current vault cash and the amount applied to satisfy current reserve requirements. Since February 1984, currency and vault cash figures have been measured over the computation periods ending on Mondays.

12. Unadjusted total reserves (line 9) less unadjusted required reserves (line 11).

## 1.21 MONEY STOCK MEASURES<sup>1</sup>

Billions of dollars, averages of daily figures

	2004	2005	2006	2007	2007		2008	
Item	Dec.	Dec.	Dec.	Dec.	Dec.	Jan.	Feb.	Mar.
				Seasonall	y adjusted			
Measures <sup>2</sup> 1 M1	1,376.3	1,374.5	1,366.5	1,366.1	1,366.1	1,367.0	1,372.6	1,374.8
	6,419.4	6,689.9 <sup>r</sup>	7,032.3 <sup>r</sup>	7,430.6	7,430.6	7,480.1	7,586.0	7,664.3
	9,433.0	10,154.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
M1 components 4 Currency <sup>5</sup> 5 Travelers checks <sup>4</sup> 6 Demand deposits <sup>5</sup> 7 Other checkable deposits <sup>6</sup>	697.6	723.9	748.9	758.7	758.7	757.8	758.7	761.8
	7.5	7.2	6.7	6.3	6.3	6.2	6.2	6.2
	343.2	324.9	305.9	294.9	294.9	294.8	295.3	297.0
	328.0	318.5	305.0	306.2	306.2	308.2	312.4	309.7
Nontransaction components	5,043.0°	5,315.5 <sup>r</sup>	5,665.7 <sup>r</sup>	6,064.5	6,064.5	6,113.1	6,213.4	6,289.6
8 In M2 <sup>7</sup>	3,011.1	3,478.5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Commercial banks	2,631.0	2,771.5	2,904.0	3,034.2	3,034.2	3,040.3	3,081.7	3,123.9
	551.2	644.9	759.2	822.7	822.7	824.8	825.9	819.5
	909.3	1,122.9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thrift institutions 3 Savings deposits, including MMDAs 4 Small time deposits 5 Large time deposits	887.3	849.9	792.6°	853.2	853.2	861.1	868.0	883.9
	278.8	351.3	412.2°	395.8	395.8	400.5	400.5	396.1
	161.5	230.7	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Money market mutual funds 6 Retail <sup>12</sup>	694.7°	697.8 <sup>r</sup>	797.7 <sup>r</sup>	958.6	958.6	986.3	1,037.4	1,066.1
	1,085.2°	1,149.5 <sup>r</sup>	1,347.3 <sup>r</sup>	1,882.0	1,882.0	1,930.0	2,071.1	2,147.1
Repurchase agreements and Eurodollars  8 Repurchase agreements	492.6	564.3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	379.1	423.9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
				Not seasona	ally adjusted			
Measures <sup>2</sup> 10 M1 11 M2 12 M3	1,401.3	1,396.5 <sup>r</sup>	1,387.3	1,385.7	1,385.7	1,364.0	1,351.3	1,384.3
	6,449.2°	6,719.9 <sup>r</sup>	7,068.0°	7,468.7	7,468.7	7,465.9	7,553.7	7,695.4
	9,482.2	10,201.4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
M1 components 3 Currency <sup>5</sup> 4 Travelers checks <sup>4</sup> 5 Demand deposits <sup>6</sup> 6 Other checkable deposits <sup>6</sup>	702.4	728.9	754.5	763.8	763.8	755.4	758.7	761.9
	7.5	7.2	6.7	6.3	6.3	6.2	6.1	6.1
	358.6	337.7	316.7	304.9	304.9	290.0	281.5	299.2
	332.8	322.8	309.3	310.9	310.9	312.4	305.0	317.1
Nontransaction components	5,047.9°	5,323.3 <sup>r</sup>	5,680.7°	6,083.0	6,083.0	6,101.9	6,202.4	6,311.1
17 In M2 <sup>7</sup>	3,025.4	3,488.3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Commercial banks 9 Savings deposits, including MMDAs 10 Small time deposits <sup>10</sup>	2,633.2	2,776.1	2,913.1	3,044.0	3,044.0	3,022.5	3,066.7	3,132.7
	550.4	644.1	758.6	822.7	822.7	824.6	826.0	819.2
	903.3	1,114.4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thrift institutions 12 Savings deposits, including MMDAs 13 Small time deposits <sup>6</sup> 14 Large time deposits <sup>10</sup>	888.0 278.4 160.4	851.3 350.8 228.9	795.1 <sup>r</sup> 411.9 <sup>r</sup> n.a.	855.9 395.8 n.a.	855.9 395.8 n.a.	856.0 400.4 n.a.	863.7 400.6 n.a.	886.4 396.0 n.a.
Money market mutual funds	697.7'	701.1 <sup>r</sup>	802.0 <sup>r</sup>	964.4	964.4	998.4	1,045.5	1,076.8
15 Retail 2	1,110.0'	1,175.5 <sup>r</sup>	1,380.1 <sup>r</sup>	1,929.6	1,929.6	1,973.8	2,091.2	2,145.4
Repurchase agreements and Eurodollars Repurchase agreements BEurodollars	494.6	566.1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	376.6	422.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

Footnotes appear on following page.

#### NOTES TO TABLE 1.21

Note: In March 2006, the Board ceased publication of the M3 monetary aggregate and all the components of non-M2 M3 (large time deposits, repurchase agreements, and Eurodollars) except for institutional money funds. Measures of large time deposits will continue to be published by the Board in the Flow of Funds Accounts (Z.1, release) on a quarterly basis and

published by the board in the Flow of Funds Accounts (2.1 release) on a quartery basis and in the H.8 release on a weekly basis (for commercial banks).

1. Latest monthly and weekly figures are available from the Board's H.6 (508) weekly statistical release, available at www.federalreserve.gov/releases. Historical data starting in 1959 are available from the Monetary and Reserves Analysis Section, Division of Monetary Affairs, Board of Governors of the Federal Reserve System, Washington, DC 20551.

 Composition of the money stock measures is as follows:
 M1 consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits at commercial banks (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts, and demand deposits at thrift institutions. Seasonally adjusted M1 is constructed by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

M2 consists of M1 plus (1) savings deposits (including money market deposit accounts); (2) small-denomination time deposits (time deposits in amounts of less than \$100,000), less individual retirement account (IRA) and Keogh balances at depository institutions; and (3) balances in retail money market mutual funds, less IRA and Keogh balances at money market mutual funds, Seasonally adjusted M2 is constructed by summing savings deposits, small-mutual funds, Seasonally adjusted M2 is constructed by summing savings deposits, small-

balances in retail money market mutual funds, less IRA and Keogh balances at money market mutual funds. Seasonally adjusted M2 is constructed by summing savings deposits, small-denomination time deposits, and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted M1.

M3 consists of M2 plus (1) balances in institutional money market mutual funds; (2) large-denomination time deposits (time deposits in amounts of \$100,000 or more); (3) repurchase agreement (RP) liabilities of depository institutions, in denominations of \$100,000 or more, on U.S. government and federal agency securities; and (4) Eurodollars held by U.S. addressees at foreign branches of U.S. banks worldwide and at all banking offices in the

United Kingdom and Canada. Large-denomination time deposits, RPs, and Eurodollars exclude those amounts held by depository institutions, the U.S. government, foreign banks and official institutions, and money market funds. Seasonally adjusted M3 is constructed by summing institutional money funds, large-denomination time deposits, RPs, and Eurodollars,

each seasonally adjusted separately, and adding the result to seasonally adjusted M2.

3. Currency outside the U.S. Treasury, Federal Reserve Banks, and vaults of depository institutions.

institutions.

4. Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.

5. Demand deposits at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float.

6. Consists of NOW and ATS account balances at all depository institutions, credit union share draft account balances, and demand deposits at thrift institutions.

7. Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retail money fund balances.

money fund balances.

8. Sum of (1) large time deposits, (2) institution-only money fund balances, (3) RPs, and

(4) Eurodollars, each seasonally adjusted.

9. Small time deposits are those issued in amounts of less than \$100,000. All IRAs and Keogh accounts at commercial banks and thrift institutions are subtracted from small time

deposits.

10. Large time deposits are those issued in amounts of \$100,000 or more, excluding those

10. Large time deposits are mose issued in anionns of \$100,000 of more, excluding those booked at international banking facilities.

11. Large time deposits at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations, excluding those amounts held by depository institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.

12. IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.

retail money funds.

## 1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities<sup>1</sup>

A. All commercial banks

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2007	20	07			2008				20	08	
	May	Nov.	Dec.r	Jan. <sup>r</sup>	Feb.	Mar. <sup>r</sup>	Apr."	May	May 7	May 14	May 21	May 28
						Seasonall	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 Treasury and Agency securities² 4 Other securities 5 Loans and leases in bank credit 6 Commercial and industrial 7 Real estate 8 Revolving home equity 9 Other 10 Consumer 11 Security² 12 Other loans and leases 13 Interbank loans 14 Cash assets² 15 Other assets²	8,572.6 2,267.9 1,162.9 1,104.9 6,304.8 1,248.4 3,435.7 462.9 2,972.8 755.4 278.6 586.7 358.7 290.6 865.8	9,184.1 2,466.0 1,131.0 1,335.0 6,718.1 1,408.1 3,559.0 478.6 3,080.4 796.2 285.5 669.3 423.2 298.9 945.4	9,215.6 2,426.6 1,130.1 1,296.5 6,789.0 1,435.7 3,575.7 482.8 3,092.9 291.6 676.9 436.1 294.0 952.8	9,285.3 2,436.5 1,107.9 1,328.6 6,848.8 1,453.6 3,594.3 486.3 3,108.0 811.6 305.4 683.9 443.5 297.6 972.6	9,347.1 2,459.6 1,107.1 1,352.6 6,887.4 1,464.9 3,618.6 491.0 3,127.5 811.9 298.8 693.2 456.5 301.1 975.1	9,497.7 2,568.8 1,128.4 1,440.5 6,928.9 1,486.4 3,654.8 498.7 3,156.2 815.0 292.3 680.3 302.9 1,019.6	9,421.7 2,530.4 1,110.6 1,419.8 6,891.3 1,490.5 3,649.6 506.8 3,142.8 821.2 283.2 646.9 304.1 1,012.4	9,395.9 2,489.1 1,115.2 1,373.9 6,906.8 1,494.4 3,649.6 512.1 3,137.5 825.4 291.7 645.7 446.8 298.8 996.1	9,413.0 2,500.2 1,113.0 1,387.2 6,912.8 1,491.0 3,647.2 510.1 3,137.1 828.1 294.6 651.9 451.6 296.6 990.7	9,393.4 2,497.3 1,118.5 1,378.7 6,896.1 1,493.7 3,646.7 511.4 3,135.3 826.1 287.0 642.6 441.8 290.1 982.7	9,405.0 2,495.0 1,108.6 1,386.4 6,910.1 1,496.2 3,655.1 512.4 3,142.7 823.1 290.3 645.3 460.1 311.2 1,011.1	9,381.5 2,469.4 1,114.7 1,354.7 6,912.1 1,498.3 3,650.2 513.6 3,136.6 824.7 294.7 644.2 431.8 302.6 1,000.4
16 Total assets <sup>7</sup>	10,018.8	10,775.3	10,819.5	10,915.2	10,994.4	11,179.4	11,086.2	11,041.2	11,055.9	11,011.7	11,091.4	11,020.3
Liabilities   1   1   2   2   2   3   3   3   3   3   3   3	6,309.9 642.1 5,667.7 1,782.0 3,885.7 2,060.8 425.4 1,635.4 -15.2 589.5	6,636.1 610.2 6,025.9 2,026.6 3,999.3 2,234.7 474.0 1,760.7 86.9 660.1	6,657.2 600.3 6,056.9 2,035.4 4,021.6 2,273.4 501.5 1,772.0 76.9 658.8	6,700.7 615.1 6,085.6 2,069.0 4,016.6 2,275.0 500.9 1,774.1 94.8 708.0	6,778.6 618.8 6,159.8 2,096.5 4,063.2 2,278.0 504.3 1,773.6 73.2 713.3	6,876.1 613.5 6,262.7 2,106.4 4,156.3 2,305.5 499.8 1,805.7 60.5 786.6	6,858.7 636.1 6,222.5 2,083.1 4,139.4 2,295.1 489.7 1,805.3 31.2 741.8	6,888.3 616.1 6,272.2 2,105.8 4,166.3 2,318.6 500.5 1,818.0 -27.1 695.2	6,826.4 634.8 6,191.6 2,074.0 4,117.6 2,321.0 503.7 1,817.3 11.8 720.7	6,894.4 614.6 6,279.8 2,108.3 4,171.4 2,310.5 491.4 1,819.2 -48.7 684.7	6,918.5 609.3 6,309.3 2,117.7 4,191.6 2,327.9 509.6 1,818.3 -33.4 705.6	6,914.2 604.9 6,309.3 2,119.7 4,189.6 2,312.5 493.5 1,819.0 -35.2 683.3
27 Total liabilities	8,945.0	9,617.7	9,666.4	9,778.4	9,843.1	10,028.8	9,926.7	9,874.9	9,879.9	9,840.9	9,918.7	9,874.8
28 Residual (assets less liabilities) <sup>8</sup>	1,073.8	1,157.6	1,153.1	1,136.8	1,151.3	1,150.6	1,159.6	1,166.3	1,176.0	1,170.9	1,172.7	1,145.5
						Not seasona	ılly adjusted					
Assets 29 Bank credit 30 Securities in bank credit 31 Treasury and Agency securities² 32 Other securities 33 Loans and leases in bank credit³ 34 Commercial and industrial 35 Real estate 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security⁴ 42 Other loans and leases 43 Interbank loans 44 Cash assets³ 45 Other assets⁵	8,570.2 2,294.4 1,182.6 1,111.8 6,275.8 1,248.6 3412.8 460.0 2,952.8 317.6 433.0 281.0 582.8 350.1 288.4 865.7	9,230.0 2,469.8 1,124.7 1,345.1 6,760.1 1,411.1 3,599.5 482.4 3,117.1 796.4 343.1 453.3 285.0 668.1 433.5 303.7 945.5	9,262.5 2,411.3 1,109.9 1,301.4 6,851.2 1,441.4 3,608.9 486.6 3,122.3 818.5 365.7 452.8 299.5 683.0 452.5 309.4 952.3	9,322.4 2,427.6 1,091.8 1,335.8 6,894.7 1,457.8 3,616.7 490.2 3,126.6 828.2 361.7 466.6 307.1 684.8 448.6 312.5 972.2	9,373.4 2,472.0 1,112.1 1,359.9 6,901.3 1,468.5 493.9 3,131.8 346.9 471.2 300.9 688.1 461.8 301.2 976.4	9,473.9 2,573.4 1,138.6 6,900.6 1,485.4 496.5 3,132.6 810.5 337.8 472.7 673.6 451.0 294.4 1,013.2	9,398.9 2,546.1 1,125.0 1,421.1 6,852.8 1,489.9 502.1 3,116.8 816.3 338.5 477.8 284.7 642.9 450.5 301.1 1,008.2	9,377.8 2,512.9 1,132.2 1,380.7 6,864.9 1,492.1 3,616.4 508.1 3,108.3 821.0 339.5 481.5 294.5 640.9 434.6 296.5 993.9	9,403.6 2,523.9 1,130.8 1,393.2 6,879.7 1,491.1 506.2 3,120.9 819.8 338.9 480.9 480.9 4645.4 442.4 286.5 990.9	9,371.2 2,514.0 1,130.6 1,383.4 6,857.3 1,493.4 3,615.5 507.5 3,108.0 820.8 339.8 481.0 293.1 634.4 432.8 283.3 985.6	9,363,4 2,516.9 1,126.8 1,390.1 6,846.5 1,493.0 3,614.1 508.2 3,105.9 820.3 338.6 481.7 283.9 635.2 438.2 292.9 996.9	9,373.6 2,498.6 1,133.7 1,364.9 6,875.0 1,492.3 3,608.9 509.5 3,099.4 823.3 341.5 481.9 303.9 646.5 423.4 324.3 998.1
46 Total assets <sup>7</sup>	10,005.5	10,836.8	10,897.0	10,971.5	11,026.7	11,145.3	11,063.8	11,006.4	11,027.1	10,976.6	10,995.4	11,023.8
Liabilities 47 Deposits 48 Transaction 49 Nontransaction 50 Large time 51 Other 52 Borrowings 53 From banks in the U.S. 54 From others 55 Net due to related foreign offices 56 Other liabilities	6,300.1 638.3 5,661.8 1,801.5 3,860.3 2,076.4 424.0 1,652.4 -38.5 592.9	6,674.2 614.0 6,060.3 2,032.0 4,028.3 2,239.6 478.7 1,760.9 94.8 681.1	6,711.2 628.4 6,082.7 2,032.5 4,050.2 2,281.2 511.6 1,769.6 96.1 662.2	6,716.0 628.0 6,088.0 2,074.9 4,013.2 2,276.9 508.2 1,768.7 123.1 701.9	6,776.0 610.2 6,165.8 2,094.4 4,071.4 2,285.1 506.1 1,779.0 88.1 708.3	6,870.6 616.8 6,253.9 2,107.4 4,146.5 2,311.7 503.2 1,808.4 28.6 763.7	6,897.0 644.2 6,252.8 2,105.8 4,147.0 2,298.4 496.2 1,802.2 -23.0 728.7	6,866.2 611.3 6,254.9 2,127.8 4,127.0 2,331.4 497.4 1,834.0 -56.2 699.5	6,830.0 578.4 6,251.5 2,096.9 4,154.6 2,351.2 502.0 1,849.3 -27.5 711.2	6,876.3 599.2 6,277.1 2,123.7 4,153.4 2,324.8 492.5 1,832.3 -85.9 695.1	6,856.3 612.3 6,243.9 2,144.6 4,099.3 2,318.8 499.5 1,819.3 -50.9 704.1	6,880.2 663.8 6,216.3 2,139.8 4,076.5 2,331.1 492.2 1,838.8 -48.7 695.5
57 Total liabilities	8,930.9	9,689.8	9,750.7	9,817.9	9,857.5	9,974.6	9,901.1	9,841.0	9,864.9	9,810.3	9,828.2	9,858.0
58 Residual (assets less liabilities) <sup>8</sup>	1,074.6	1,147.0	1,146.3	1,153.6	1,169.2	1,170.7	1,162.7	1,165.5	1,162.2	1,166.3	1,167.2	1,165.8

## 16 Federal Reserve Bulletin Statistical Supplement $\hfill\square$ June 2008

## 1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities —Continued

B. Domestically chartered commercial banks

Billions of dollars

	Monthly averages									Wednesd	ay figures	
Account	2007	20	07			2008				20	08	
	May	Nov."	Dec.r	Jan.	Feb.	Mar. <sup>r</sup>	Apr."	May	May 7	May 14	May 21	May 28
						Seasonall	y adjusted					
Assets  1 Bank credit  2 Securities in bank credit  3 Treasury and Agency securities <sup>2</sup> 4 Other securities  5 Loans and leases in bank credit <sup>3</sup> 6 Commercial and industrial  7 Real estate  8 Revolving home equity  9 Other  10 Consumer  11 Security <sup>4</sup> 12 Other loans and leases  13 Interbank loans  14 Cash assets <sup>5</sup> 15 Other assets <sup>6</sup>	7,558.7 1,851.8 1,078.3 773.5 5,707.0 1,018.7 3,406.1 462.9 2,943.2 755.4 127.7 399.2 294.1 236.8 827.7	8,024.7 1,990.2 1,038.3 951.9 6,034.5 1,133.1 3,523.3 478.6 3,044.7 796.2 141.6 440.3 343.8 242.2 897.5	8,056.5 1,969.5 1,042.2 927.3 6,086.9 1,149.4 3,538.6 482.8 3,055.8 809.1 147.3 442.6 349.8 241.4 905.7	8,110.7 1,976.6 1,014.8 961.9 6,134.0 1,162.0 3,554.9 486.3 3,068.5 811.6 444.1 358.8 242.2 917.1	8,169.7 1,982.6 1,009.8 972.8 6,187.1 1,168.4 3,577.8 491.0 3,086.8 811.9 176.0 452.9 368.2 2245.0 919.6	8,306.2 2,067.8 1,030.0 1,037.7 6,238.4 1,180.3 3,613.3 498.7 3,114.6 815.0 183.1 446.8 373.4 245.5 949.3	8,294.5 2,054.4 1,019.3 1,035.1 6,240.1 1,187.2 3,608.0 506.8 3,101.1 821.2 189.6 434.1 370.1 245.4 950.0	8,275.7 2,028.5 1,024.9 1,003.6 6,247.2 1,189.1 3,609.3 512.1 3,097.2 825.4 190.2 433.1 371.5 242.0 949.1	8,295.3 2,037.3 1,022.8 1,014.5 6,258.0 1,185.0 3,606.0 510.1 3,095.9 828.1 199.2 439.7 374.1 241.5 937.6	8,274.9 2,032.5 1,029.6 1,002.9 6,242.4 1,188.9 3,606.4 511.4 3,095.0 826.1 186.7 434.2 363.0 232.3 939.0	8,270.2 2,027.7 1,019.0 1,008.7 6,242.6 1,191.3 3,616.2 512.4 3,103.8 823.1 182.5 429.5 383.2 254.4 965.4	8,267.4 2,016.2 1,022.8 993.4 6,251.2 1,192.2 3,610.2 513.6 3,096.7 824.7 192.7 431.4 359.8 246.2 955.3
16 Total assets7  Liabilities 17 Deposits 18 Transaction 19 Nontransaction 20 Large time 21 Other 22 Borrowings 33 From banks in the U.S. 24 From others 25 Net due to related foreign offices 26 Other liabilities	5,426.6 631.2 4,795.4 912.3 3,883.1 1,495.8 362.5 1,133.3 389.3 465.3	9,432.7 5,617.0 597.5 5,019.5 1,023.5 3,996.1 1,648.9 414.1 1,234.8 482.3 534.7	5,634.8 587.7 5,047.1 1,028.5 4,018.6 1,670.6 434.5 1,236.1 486.0 533.0	5,652.2 603.4 5,048.8 1,034.8 4,014.0 1,677.6 435.5 1,242.2 511.0 563.0	9,617.8 5,705.0 607.4 5,097.6 1,035.9 4,061.7 1,681.9 439.1 1,242.8 502.6 572.7	5,813.4 601.8 5,211.6 1,059.3 4,152.3 1,702.0 427.2 1,274.9 509.4 614.8	5,805.1 625.6 5,179.5 1,043.4 4,136.0 1,714.3 418.0 1,296.4 515.7 583.2	9,742.7 5,788.9 604.9 5,183.9 1,021.0 4,162.9 1,713.4 427.1 1,286.3 531.9 548.2	9,753.3 5,760.3 623.3 5,137.0 1,022.2 4,114.8 1,726.2 428.6 1,297.6 533.6 567.9	5,800.7 604.0 5,196.7 1,028.8 4,168.0 1,701.8 421.4 1,280.5 510.4 539.1	9,778.0 5,806.2 597.8 5,208.4 1,021.2 4,187.2 1,716.2 437.1 1,279.1 534.9 553.1	9,733.5 5,794.4 593.6 5,200.8 1,014.4 4,186.4 1,709.6 420.0 1,289.6 543.9 541.7
27 Total liabilities	<b>7,777.0</b> 1,072.0	8,282.9 1,149.8	8,324.4	8,403.8	8,462.1	8,639.6	8,618.2	8,582.4	8,588.0	8,551.9	8,610.4	8,589.5
28 Residual (assets less liabilities) <sup>8</sup>	.,		1,150.6	1,142.0	1,155.6	1,148.5 Not seasons	1,147.7	1,160.3	1,165.3	1,161.7	1,167.6	1,144.0
Assets   29 Bank credit   30 Securities in bank credit   31 Treasury and Agency securities   32 Other securities   33 Loans and leases in bank credit   34 Commercial and industrial   35 Real estate   36 Revolving home equity   37 Other   38 Other residential   39 Commercial   40 Consumer   41 Credit cards and related plans   42 Other   43 Security   44 Other loans and leases   45 Interbank loans   46 Cash assets   47 Other assets   48 Total assets   48 Total assets   48 Total assets   48 Total assets   40   41   40   41   41   41   41   41	7,555.0 1,875.8 1,098.0 777.8 5,679.2 1,020.8 460.0 2,922.6 1,446.7 1,475.9 750.6 317.6 433.0 127.8 397.4 288.1 235.2 826.4	8,065.5 1,989.3 1,031.5 957.8 6,076.2 1,136.2 482.4 3,080.5 1,519.3 1,561.2 796.4 343.1 440.3 330.0 246.0 899.1	8,098.2 1,955.9 1,022.5 933.4 6,142.3 1,151.8 486.6 3,570.9 486.6 3,084.3 1,514.5 1,569.8 818.5 365.7 452.8 152.7 448.4 363.3 256.0 905.7	8,143.7 1,969.3 1,000.5 968.7 6,174.4 1,162.8 4,90.2 3,087.3 1,511.9 1,575.4 828.2 361.7 466.6 362.0 256.8 917.4	8,193.2 1,994.1 1,013.6 980.6 6,199.1 1,168.9 3,586.1 493.9 2,2 1,507.8 1,584.4 471.2 179.2 446.8 373.4 245.7 9,646.3	8,284.6 2,074.1 1,041.9 1,032.2 6,210.6 1,179.5 3,589.0 496.5 3,092.5 1,501.0 1,591.5 810.5 337.8 440.7 380.8 238.4 944.6	8,270.1 2,069.5 1,034.2 1,035.4 6,200.6 1,188.4 502.1 3,576.9 1,478.8 1,596.1 816.3 338.5 477.8 188.9 430.0 380.4 244.5 947.9	8,257.1 2,048.5 1,041.7 1,006.8 6,208.6 1,189.7 3,575.3 508.1 3,067.2 1,461.9 1,605.2 2,1461.9 1,605.2 481.4 191.8 430.8 362.7 240.3 945.7	8,285.8 2,057.4 1,039.7 1,017.7 6,228.5 1,189.4 506.2 3,078.7 1,477.2 1,601.5 819.8 338.9 200.0 434.4 366.6 232.3 940.8	8,254.5 2,048.7 1,041.2 1,007.4 6,205.9 1,191.0 3,574.4 507.5 3,067.0 1,464.9 1,602.1 820.8 339.8 481.0 191.5 428.1 359.8 226.9 939.3	8,233.5 2,047.5 1,036.8 1,010.7 6,186.1 1,190.4 3,573.5 508.2 3,065.3 1,488.5 1,606.8 820.3 338.6 481.7 177.2 424.6 364.5 236.2 9,688.6	8,254.5 2,039.5 1,042.3 997.2 6,214.9 1,189.3 3,568.4 509.5 3,058.9 1,450.2 1,608.7 823.3 341.5 481.9 198.3 435.5 355.3 267.3 949.7
Liabilities   49   Deposits	5,396.5 627.8 4,768.6 910.7 3,858.0 1,504.3 365.7 1,138.5 395.4 467.7 <b>7,763.8</b>	5,656.9 601.2 5,055.7 1,030.4 4,025.3 1,655.3 415.7 1,239.6 478.4 550.8 <b>8,341.3</b>	5,700.7 615.0 5,085.7 1,038.4 4,047.2 1,670.6 439.9 1,230.6 494.6 535.2 8,401.1	5,669.2 616.2 5,053.0 1,042.8 4,010.2 1,672.7 439.9 1,232.8 545.3 558.9 8,446.1	5,709.8 598.5 5,111.2 1,042.8 4,068.4 1,676.1 438.9 1,237.2 524.7 569.8 8,480.4	5,803.3 605.0 5,198.2 1,054.7 4,143.5 1,690.0 425.3 1,264.7 501.4 600.0 8,594.7	5,813.0 633.6 5,179.4 1,035.4 4,143.9 1,707.4 425.4 1,282.1 495.7 573.3 8,589.4	5,740.7 600.7 5,140.0 1,016.0 4,124.0 1,719.3 429.4 1,289.9 536.6 551.4 <b>8,548.1</b> 1,162.1	5,741.1 567.6 5,173.5 1,022.0 4,151.6 1,746.0 437.2 1,308.8 521.2 562.8 <b>8,571.1</b>	5,761.3 589.1 5,172.2 1,021.8 4,150.4 1,703.9 422.8 1,281.1 509.2 547.7 8,522.0	5,711.0 601.3 5,109.6 1,013.3 4,096.3 1,710.3 435.7 1,274.6 550.6 552.9 <b>8,524.7</b>	5,734.3 652.9 5,081.5 1,007.9 4,073.5 1,720.1 421.7 1,298.4 568.9 546.3 <b>8,569.6</b>

## 1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities 1—Continued

C. Large domestically chartered commercial banks

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2007	20	07			2008				20	08	
	May	Nov.	Dec.	Jan.	Feb.	Mar.r	Apr."	May	May 7	May 14	May 21	May 28
						Seasonall	y adjusted					
Assets 1 Bank credit	4,795.6	5,094.6	5,114.3	5,167.8	5,222.0	5,339.6	5,325.2	5,303.3	5,330.2	5,302.7	5,298.1	5,292.1
	1,269.1	1.382.8	1.366.4	1,380.5	1,379.3	1.458.4	1.447.9	1,421.8	1,431.6	1,424.0	1.420.2	1,410.9
Treasury and Agency securities <sup>2</sup> Trading account Investment account	708.5	661.1	667.3	644.4	636.2	649.3	637.9	644.5	643.7	647.8	638.2	642.9
	61.2	72.3	94.0	83.0	77.1	79.1	68.1	65.2	66.0	66.9	59.2	64.7
	647.3	588.8	573.3	561.4	559.1	570.2	569.7	579.3	577.8	580.9	579.0	578.2
6 Mortgage-backed	575.8	526.9	519.2	510.0	512.1	529.2	523.6	532.4	530.6	532.7	531.8	531.9
	62.4	61.9	54.4	52.4	48.7	42.7	47.8	48.7	48.8	49.9	48.9	48.0
	560.6	721.7	699.0	736.1	743.1	809.0	810.0	777.3	787.9	776.2	782.0	768.1
9 Trading account	269.6	387.9	360.7	392.7	396.0	455.6	448.4	404.5	417.2	405.9	406.6	395.1
	291.0	333.8	338.4	343.4	347.1	353.4	361.6	372.7	370.7	370.3	375.4	373.0
	57.8	59.6	57.9	57.3	56.2	55.4	55.0	54.6	55.1	55.1	55.4	53.5
12 Other	233.2	274.3	280.4	286.1	290.9	298.0	306.6	318.1	315.6	315.3	319.9	319.5
	3,526.5	3,711.8	3,747.9	3,787.3	3,842.6	3,881.2	3,877.3	3,881.6	3,898.7	3,878.7	3,877.9	3,881.2
	662.7	739.1	750.1	759.5	770.6	780.0	782.8	784.6	781.1	785.1	786.4	787.5
15 Real estate	1,999.3	2,041.5	2,052.8	2,064.4	2,084.3	2,110.2	2,102.5	2,100.4	2,101.4	2,098.5	2,108.7	2,097.8
	376.8	389.8	394.2	396.7	401.2	406.7	412.8	417.4	415.9	416.9	417.6	418.4
	1.622.5	1.651.7	1.658.6	1.667.7	1.683.0	1.703.4	1.689.7	1.683.0	1.685.6	1.681.6	1.691.1	1.679.4
18	1,029.3 1,029.3 593.2 448.7	1,038.0 613.7 463.0	1,038.0 1,038.0 620.6 467.4	1,045.2 622.4 473.0	1,051.7 631.3 474.6	1,059.5 644.0 477.9	1,035.8 653.9 484.7	1,023.1 659.9 488.2	1,028.8 656.8 492.6	1,025.4 656.2 489.1	1,030.3 660.8 485.8	1,017.0 662.5 485.9
21 Security <sup>4</sup>	121.1	132.1	137.8	149.9	164.2	171.2	177.7	178.4	187.2	174.8	170.5	181.1
with broker-dealers	97.0	105.7	112.1	122.8	138.0	139.3	142.5	143.7	149.3	135.9	136.2	149.7
	24.1	26.4	25.7	27.0	26.2	31.9	35.2	34.8	37.9	38.9	34.4	31.4
repurchase agreements with others	43.6	44.5	46.0	45.9	43.6	32.8	25.4	30.4	30.6	28.9	29.0	34.2
	148.8	193.9	196.4	197.4	207.8	210.9	203.1	196.8	203.5	200.1	194.4	191.7
26 Lease-financing receivables	102.3	97.7	97.3	97.3	97.6	98.3	101.1	102.7	102.3	102.2	103.0	103.0
	188.3	225.1	232.5	234.6	238.6	243.0	242.1	245.8	247.6	237.3	257.1	235.1
repurchase agreements with commercial banks	133.7	170.6	174.9	180.0	179.9	192.7	189.5	192.0	195.9	183.6	204.1	179.6
	54.6	54.5	57.6	54.6	58.7	50.3	52.6	53.8	51.7	53.7	53.0	55.5
30 Cash assets <sup>5</sup>	151.8	151.4	149.2	148.5	150.5	146.5	146.6	145.6	145.0	136.1	155.1	151.7
	607.7	651.6	664.4	685.4	683.8	709.5	709.1	706.8	696.5	695.7	721.9	714.3
32 Total assets <sup>7</sup>	5,708.0	6,083.4	6,119.1	6,190.8	6,247.6	6,389.8	6,366.5	6,343.7	6,361.6	6,313.8	6,374.6	6,335.9
33 Deposits	3,218.8	3,339.6	3,359.8	3,357.7	3,388.9	3,470.5	3,469.6	3,455.1	3,429.8	3,467.9	3,468.6	3,460.3
	357.4	326.2	318.3	331.2	330.6	325.6	339.9	325.6	338.8	329.5	314.2	317.8
	2,861.3	3,013.4	3,041.5	3,026.5	3,058.4	3,144.9	3,129.7	3,129.6	3,091.0	3,138.4	3,154.5	3,142.4
36 Large time	507.6	612.1	614.8	615.5	616.3	637.4	624.2	601.6	603.6	609.1	601.1	595.4
37 Other	2,353.7	2,401.3	2,426.7	2,411.0	2,442.1	2,507.6	2,505.6	2,528.0	2,487.4	2,529.3	2,553.3	2,547.0
38 Borrowings	1,009.5	1,081.9	1,090.6	1,097.1	1,112.2	1,125.3	1,127.9	1,126.9	1,146.9	1,113.5	1,125.9	1,121.8
39 From banks in the U.S	129.1	164.7	176.8	180.4	188.4	186.5	174.8	184.2	196.2	178.2	190.2	174.8
	880.4	917.2	913.8	916.7	923.7	938.8	953.1	942.7	950.8	935.3	935.8	947.0
	391.6	477.6	483.1	509.3	500.7	505.0	510.6	527.9	529.8	506.3	531.8	539.7
42 Other liabilities	389.0	459.0	458.3	489.3	498.1	540.9	509.8	473.7	493.3	464.8	479.0	466.8
	<b>5,008.8</b>	<b>5,358.0</b>	5,391.7	<b>5,453.4</b>	<b>5,499.</b> 9	5,641.7	<b>5,617.9</b>	<b>5,583.</b> 6	<b>5,599.8</b>	5,552.5	<b>5,605.4</b>	<b>5,588.6</b>
44 Residual (assets less liabilities) <sup>8</sup>	699.2	725.4	727.4	737.4	747.7	748.1	748.7	760.1	761.8	761.4	769.2	747.3

## 18 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

## 1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities<sup>1</sup>—Continued

C. Large domestically chartered commercial banks—Continued

Billions of dollars

Asset   Asse		Monthly averages									Wednesd	ay figures	
Asser edit	Account	2007	20	07			2008				20	08	
Assert 48 Bank credit. 48 Bank credit. 1282.4 5,148.7 5,148.8 5,199.0 5,242.0 5,330.7 5,289.8 5,265.1 5,299.9 5,266.0 5,241.2 5,209.4 6 Securities in bank credit. 1282.4 1,388.1 1,397.3 1,376.2 1,387.5 1,456.1 1,453.0 1,413.1 1,440.8 1,430.3 1,429.9 1,423.4 7 Treasury and Agency securities. 712.0 659.0 650.2 622.8 638.7 650.9 640.9 654.7 653.2 653.5 649.8 655.4 1 Transparent and Company securities. 712.0 659.0 650.2 622.8 638.7 650.9 640.9 654.7 653.2 653.5 649.8 655.5 64.8 1 Transparent and Company securities. 712.0 659.0 650.2 622.8 638.7 650.9 640.9 654.7 653.2 653.5 649.8 655.5 64.8 1 Transparent and Company securities. 712.0 659.0 650.2 622.8 638.7 650.9 640.9 654.7 653.2 653.5 649.8 655.5 64.8 1 Transparent and Company securities. 712.0 659.0 650.3 350.2 8 313.4 33.3 33.3 353.7 530.7 542.2 541.2 539.1 543.0 542.5 550.0 540.4 540.2 540		May	Nov.	Dec.	Jan.	Feb.	Mar.r	Apr."	May	May 7	May 14	May 21	May 28
45 Bank credit 4,772.7 5,147.7 5,148.8 5,199.0 5,242.0 5,320.7 5,289.8 5,265.1 5,299.9 5,266.0 5,241.2 5,259.4 5 Securities in bank credit 1,282.4 1,388.1 1,357.3 1,375.3 1,375.2 1,387.5 1,456.1 1,459.1 1,439.1 1,439.1 1,439.9 1,432.4 1,439.1 1,4							Not seasona	ally adjusted	•	•			
46 Securities in bank credit   1,282.4   1,388.1   1,377.3   1,377.2   1,387.5   1,456.1   1,453.0   1,431.3   1,440.8   1,430.3   1,429.9   1,423.4   47 Treasury and Agency securities*   721.0   659.0   659.2   638.8   638.7   638.7   638.7   638.2   638.7   638.4   48 Investment account   657.9   838.1   562.8   552.8   559.6   638.7   638.7   638.2   638.7   638.3   49 Investment account   657.9   638.1   562.8   552.8   559.6   574.6   675.7   675.2   638.3   638.7   40 Univestment account   657.9   638.1   562.8   552.8   559.6   574.6   675.7   674.2   6													
Treasury and Agency securities   721.0   650.0   650.0   650.0   650.2   632.8   633.7   656.9   664.9   664.7   653.2   653.5   649.8   655.4	45 Bank credit												5,259.2
48 Trading account 651 739 88.1 87.0 89.0 79.1 82.4 709 66.5 66.4 67.9 61.0 66.4 1 1													655.5
Mortgage-backed   S87.7   S20.6   S99.3   S50.8   S13.4   S53.7   S42.2   S41.2   S59.1   S43.0   S42.5   S59.0   S40.6   S70.6   S70.6   S70.7   S43.0   S42.5   S43.0   S4	48 Trading account	63.1	73.9	87.5	80.0	79.1		70.9	66.5			61.0	66.8
51	49 Investment account												588.6
200   200													
53 Trading account 200.3 334.7 364.6 395.8 397.7 445.5 446.6 406.4 417.4 408.6 407.5 395.8 investment account 200.3 334.7 531.1 333.7 350.6 370.2 370.2 368.2 372.5 369. 510.2													767.6
State and local government   57.8   60.4   58.0   57.4   55.9   55.0   54.6   54.5   54.8   54.9   55.4   55.0	53 Trading account	271.1	394.4	364.6	395.8	397.7	445.5	446.6	406.4	417.4	408.6	407.5	398.5
Section   Commercial and industrial   Commercial   Comme													369.1
57   Loams and leases in bank credit    3,490,2   3,759,6   3,759,6   3,759,5   7,753,6   7,760,1   771,3   779,1   778,1													
S8 Commercial and industrial. 661.6 745.7 753.6 760.1 771.3 779.1 781.6 781.8 783.5 781.8 781.6   9 Real estate 1,069.2 2,083.8 2,089.4 2,088.5 2,090.3 2,090.3 2,090.2 2,090.3 2,090.1 2,071.5 2,061.7 2,081.9 2,089.5 2,081.6   Revolving home equity 374.0 393.8 397.4 400.4 403.3 404.9 408.8 413.4 412.0 413.0 413.3 414.1   61 Other 1,595.1 1,690.0 1,683.0 1,688.0 1,687.0 1,686.0 1,660.5 1,648.7 1,655.5 1,648.7 1,655.6   62 Other residential 1,011.7 1,055.2 1,056.3 1,088.6 1,049.6 1,046.0 1,021.7 1,002.7 1,017.2 1,005.7 1,006.6 992.5   63 Commercial 383.5 624.8 626.7 629.5 637.5 640.0 642.2 643.0 644.9 942.5   64 Consumer 447.0 462.5 468.4 481.8 480.9 479.7 484.4 486.3 488.2 487.3 485.0 485.5   65 Credit cards and related plams 127.5 131.6 138.2 138.8 133.9 131.4 132.1 131.1 133.3 132.4 450.0 485.6   66 Credit cards and related plams 127.5 131.6 138.2 138.8 133.9 131.6 133.2 352.3 352.3 354.9 355.3 355.2   68 Security 1   68 Security 1   68 Security 1   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 388.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.6   69 Other - 24.3 26.8 26.6 27.4 26.7 32.5 26.6 27.0 20.0 197.7 202.6 199.0 194.4 196.7   60 Other - 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 385.5 39.1 34.1 31.5   60 Other - 24.3 26.8 26.6 27.4 26.7 32.5 25.5 36.7 201.0 197.7 202.6 199.0 194.4 196.7   60 Other - 24.3 26.8 26.6 26.0 27.4 26.7 32.5 26.6 29.9 9.0 194.4 194.9 194.1													3,836.2
Revolving home equity   374,0   393,8   397,4   400,4   403,3   404,9   408,8   413,4   412,0   413,0   413,3   414,6   0ther   1,595,1   1,595,	58 Commercial and industrial	661.6	745.7	753.6	760.1	771.3	779.1	781.7	781.6	781.8	783.5	781.8	781.0
Other													2,051.6
Other residential													
Commercial   S83.5   624.8   626.7   629.5   637.5   640.0   638.9   644.0   642.2   643.0   644.9   645.5   646.0   640.5   645.0													992.0
64   Consumer	63 Commercial												645.2
66	64 Consumer												485.9
67 Security <sup>4</sup> .  68 Federal funds sold to and repurchase agreements with broker-dealers.  69 Other 24.3 26.8 26.6 27.4 26.7 32.5 35.6 34.9 38.5 39.1 34.1 31.8 155.5 31.0 165.9 31.8 31.0 31.8 155.5 31.0 165.9 31.8 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0													130.6
Federal funds sold to and repurchase agreements with broker-dealers   97.4   103.7   116.3   125.3   140.5   146.2   141.3   145.6   149.8   140.9   131.8   155.5													
repurchase agreements   with broker-clealers   97.4   103.7   116.3   125.3   140.5   146.2   141.3   145.6   149.8   140.9   131.8   155.5   15.5		121.0	130.3	142.9	132.6	107.2	176.0	170.9	160.5	100.3	100.0	103.9	107.3
Other   Company   Compan	repurchase agreements												
Federal funds sold to and repurchase agreements with others   39.0   46.1   47.3   46.0   41.7   31.9   23.9   27.8   26.7   24.5   25.5   34.7													155.9
repurchase agreements with others 39,0 46,1 47,3 46,0 41,7 31,9 23,9 27,8 26,7 24,5 25,5 34,71 All other loans 151,7 191,5 199,9 195,3 205,5 206,7 201,0 197,7 202,6 199,0 194,4 196,72 Lease-financing receivables 100,2 99,4 98,9 98,5 97,6 97,9 99,6 99,9 100,1 99,7 99,8 99,9 99,8 100,1 100		24.3	26.8	26.6	27.4	26.7	32.5	35.6	34.9	38.5	39.1	34.1	31.4
with others         39.0         46.1         47.3         46.0         41.7         31.9         23.9         27.8         26.7         24.5         25.5         34.7           71         All other loans         151.7         191.5         199.9         195.3         205.5         206.7         201.0         197.7         202.6         199.0         194.4         196.7           72         Lease-financing receivables         100.2         99.4         98.9         98.5         97.6         97.9         99.6         99.9         100.1         99.7         99.8         99.7           73         Interbank loans         185.7         230.5         245.0         238.8         237.2         237.8         246.6         240.3         240.6         236.4         244.6         236.4           4         Federal funds sold to and repurchase agreements with commercial banks         132.3         174.2         185.4         185.1         179.1         187.2         193.6         187.9         188.2         184.6         192.2         184.6           75         Other         53.4         56.3         59.6         53.7         58.1         50.6         52.9         52.4         52.4         51.8         5													
72         Lease-financing receivables         100.2         99.4         98.9         98.5         97.6         97.9         99.6         99.9         100.1         99.7         99.8         99.9           74         Federal funds sold to and repurchase agreements with commercial banks         132.3         174.2         185.4         185.1         179.1         187.2         193.6         187.9         188.2         184.6         192.2         184.7           75         Other         53.4         56.3         59.6         53.7         58.1         50.6         52.9         52.4         52.4         51.8         52.3         51.9           76         Cash assets³         149.2         155.7         161.0         158.7         149.7         142.2         147.0         142.9         136.7         130.5         139.2         166.3           77         Other assets³         5,076.2         6,151.2         6,179.4         6,240.4         6,265.1         6,357.6         6,332.1         6,291.4         6,315.4         6,269.1         6,275.7         6,310.4           18         Total assets²         5,076.2         6,151.2         6,179.4         6,240.4         6,265.1         6,357.6         6,332.1         6,29		39.0	46.1	47.3	46.0	41.7	31.9	23.9	27.8	26.7	24.5	25.5	34.2
73 Interbank loans													196.2
74         Federal funds sold to and repurchase agreements with commercial banks         132.3         174.2         185.4         185.1         179.1         187.2         193.6         187.9         188.2         184.6         192.2         184.7           75         Other         53.4         56.3         59.6         53.7         58.1         50.6         52.9         52.4         52.4         51.8         52.3         51.9           76         Cash assets*         149.2         155.7         161.0         158.5         149.7         142.2         147.0         142.9         136.7         130.5         139.2         166.7           77         Other assets*         603.9         656.4         666.0         689.7         684.0         705.9         705.1         700.8         696.2         694.0         708.1         704.0           78         Total assets*         3,180.1         3,386.5         3,421.4         3,385.1         3,394.2         3,457.6         6,315.4         6,269.1         6,275.7         6,310.4           Liabilities         79         Deposits         3,180.1         3,386.5         3,421.4         3,385.1         3,394.2         3,457.6         3,341.2         3,394.3         3,416.6 </td <td></td>													
repurchase agreements with commercial banks 132.3 174.2 185.4 185.1 179.1 187.2 193.6 187.9 188.2 184.6 192.2 184.5 185.7 5 Other		183.7	230.3	243.0	236.6	237.2	237.8	240.0	240.3	240.6	230.4	244.0	230.8
75 Other													
76 Cash assets													184.9
77 Other assets 603.9 656.4 666.0 689.7 684.0 705.9 705.1 700.8 696.2 694.0 708.1 708.1 704.0 708.1 70													
Liabilities         Liabilities         3,180.1         3,386.5         3,421.4         3,385.1         3,394.2         3,457.6         3,461.2         3,396.8         3,394.3         3,416.6         3,376.9         3,393.3           80 Transaction         354.9         328.8         3397.7         341.1         324.1         326.4         346.3         322.2         300.8         319.0         319.1         355.7         3,081.7         3,081.7         3,081.7         3,081.7         3,081.7         3,081.7         3,081.7         3,081.7         3,081.7         3,097.6         3,074.6         3,095.5         3,095.8         3,097.6         3,095.8         3,097.6         3,095.8         3,095.7         3,097.6         3,098.8         3,097.6         3,095.8         3,098.8         3,097.6         3,097.6         3,095.8         3,098.8         3,097.6         3,097.6         3,098.8         3,097.6         3,097.6         3,098.8         3,098.8         3,098.6         8,098.8         2,114.9         2,499.3         2,499.9         2,500.0         2,479.4         2,497.0         2,455.5         2,499.3         2,499.9         2,500.0         2,479.4         2,497.0         2,455.5         2,499.3         2,499.9         2,500.0         2,479.4         2,497.0	77 Other assets <sup>6</sup>												704.0
79 Deposits	78 Total assets <sup>7</sup>	5,676.2	6,151.2	6,179.4	6,240.4	6,265.1	6,357.6	6,332.1	6,291.4	6,315.4	6,269.1	6,275.7	6,310.0
79 Deposits	Lighilities		1	1	1	1	1	1	1		1	1	1
80 Transaction		3,180.1	3,386.5	3,421.4	3,385.1	3,394.2	3,457.6	3,461.2	3,396.8	3,394.3	3,416.6	3,376.9	3,393.5
82         Large time         504.5         619.1         624.9         624.8         620.8         631.3         614.8         595.2         601.6         600.5         592.3         587.           83         Other         2,320.7         2,438.6         2,456.8         2,419.2         2,499.3         2,499.9         2,500.0         2,479.4         2,491.9         2,497.0         2,465.5         2,456.8         2,419.2         2,449.3         2,499.9         2,500.0         2,479.4         2,491.9         2,497.0         2,465.5         2,456.8         2,419.2         2,499.3         2,499.9         2,500.0         2,479.4         2,491.9         2,497.0         2,465.5         2,456.8         2,419.2         2,499.3         2,499.9         2,500.0         2,479.4         2,491.9         2,497.0         2,465.5         2,450.5         2,499.7         1,125.0         1,130.9         1,134.5         1,166.7         1,121.9         1,119.6         1,131.         1,131.         1,135.0         1,134.5         1,166.7         1,121.9         1,119.6         1,131.         1,149.0         1,131.         1,149.0         1,131.         1,149.0         1,131.         1,149.0         1,131.         1,149.0         1,131.         1,149.0         1,131.         <	80 Transaction	354.9	328.8	339.7	341.1	324.1	326.4	346.3	322.2	300.8	319.0	319.1	355.2
83       Other       2,320.7       2,438.6       2,456.8       2,419.2       2,449.3       2,499.9       2,500.0       2,474.4       2,491.9       2,497.0       2,465.5       2,450.8         84       Borrowings       1,017.4       1,083.3       1,075.9       1,077.6       1,102.7       1,125.0       1,130.9       1,134.5       1,166.7       1,121.9       1,119.6       1,131.         85       From banks in the U.S.       129.2       164.9       177.2       181.2       189.6       188.7       180.9       184.4       200.0       181.5       181.5       181.6       1181.5       184.6       172.8         86       From others       888.2       918.4       898.6       896.4       913.1       936.3       949.9       950.1       966.7       940.4       935.0       958.8         87       Net due to related foreign offices       396.5       474.8       491.0       541.5       520.3       496.8       490.9       531.9       516.0       504.3       546.8       563.3         88       Other liabilities       390.8       475.3       460.3       485.6       494.1       524.9       499.4       476.3       488.0       473.0       477.8       470.6	81 Nontransaction												3,038.3
84 Borrowings     1,017.4     1,083.3     1,075.9     1,077.6     1,102.7     1,125.0     1,131.9     1,145.5     1,166.7     1,121.9     1,119.6     1,131.       85 From banks in the U.S.     129.2     164.9     177.2     181.2     189.6     188.7     180.9     184.4     200.0     181.5     184.6     172.2       86 From others     888.2     918.4     898.6     896.4     913.1     936.3     949.9     950.1     966.7     940.4     935.0     958.       87 Net due to related foreign offices     396.5     474.8     491.0     541.5     520.3     496.8     490.9     531.9     516.0     504.3     546.8     563.       88 Other liabilities     390.8     475.3     460.3     485.6     494.1     524.9     499.4     476.3     488.0     473.0     477.8     470.6       89 Total liabilities     4,984.9     5,419.8     5,448.7     5,489.8     5,511.3     5,604.4     5,582.4     5,539.5     5,565.0     5,515.7     5,521.1     5,558.0													587.6
85     From banks in the U.S.     129.2     164.9     177.2     181.2     189.6     188.7     180.9     184.4     200.0     181.5     184.6     172.7       86     From others     888.2     918.4     898.6     896.4     913.1     936.3     949.9     950.1     966.7     940.4     935.0     958.8       87     Net due to related foreign offices     396.5     474.8     491.0     541.5     520.3     496.8     490.9     531.9     516.0     504.3     546.8     563.3       88     Other liabilities     390.8     475.3     460.3     485.6     494.1     524.9     499.4     476.3     488.0     477.0     477.8     470.0       89     Total liabilities     4,984.9     5,419.8     5,448.7     5,489.8     5,511.3     5,604.4     5,582.4     5,539.5     5,565.0     5,515.7     5,521.1     5,558.1													1.131.1
87 Net due to related foreign offices 396.5 474.8 491.0 541.5 520.3 496.8 490.9 531.9 516.0 504.3 546.8 563. 88 Other liabilities 390.8 475.3 460.3 485.6 494.1 524.9 499.4 476.3 488.0 473.0 477.8 470.0 89 Total liabilities 4,984.9 5,419.8 5,448.7 5,489.8 5,511.3 5,604.4 5,582.4 5,539.5 5,565.0 5,515.7 5,521.1 5,558.0	85 From banks in the U.S	129.2	164.9	177.2	181.2	189.6	188.7	180.9	184.4		181.5	184.6	172.2
88 Other liabilities													958.9
89 Total liabilities													563.5 470.6
													5,558.8
	90 Residual (assets less liabilities) <sup>8</sup>	691.3	731.4	730.8	750.6	753.7	753.2	749.7	751.9	750.4	753.4	754.6	751.2

## 1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities - Continued

## D. Small domestically chartered commercial banks

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2007	20	107			2008				20	08	
	May	Nov.	Dec.r	Jan.r	Feb.	Mar. <sup>r</sup>	Apr."	May	May 7	May 14	May 21	May 28
		_	_			Seasonally	y adjusted					
Assets 1 Bank credit	2,772.3	2,930.0	2,941.8	2,941.7	2,946.1	2,964.9	2,967.6	2,970.6	2,963.4	2,970.4	2,970.4	2,973.6
2 Securities in bank credit	591.8	607.4	602.8	595.0	601.7	607.7	604.8	605.0	604.0	606.7	605.7	603.6
Treasury and Agency securities <sup>2</sup>	379.0	377.2	374.5	369.2	372.0	379.0	379.7	378.7	377.4	380.1	379.1	378.2
4 Other securities	212.8 2,180.5	230.2 2,322.6	228.3 2,339.0	225.7 2,346.8	229.7 2,344.4	228.7 2,357.2	225.1 2,362.8	226.3 2,365.7	226.6 2,359.4	226.7 2,363.7	226.7 2,364.7	225.4 2,370.0
6 Commercial and industrial	356.0	394.0	399.3	402.5	397.8	400.3	404.4	404.5	404.0	403.9	404.9	404.7
7 Real estate	1,406.7	1,481.8	1,485.8	1,490.5	1,493.5	1,503.1	1,505.4	1,509.0	1,504.6	1,507.9	1,507.4	1,512.4
8 Revolving home equity	86.1	88.8	88.6	89.7	89.8	91.9	94.0	94.8	94.3	94.6	94.8	95.2
9 Other	1,320.7 306.7	1,393.1 333.3	1,397.2 341.6	1,400.9 338.6	1,403.8 337.3	1,411.1 337.0	1,411.4 336.5	1,414.2 337.2	1,410.3 335.5	1,413.4 337.0	1,412.7 337.3	1,417.3 338.8
1 Other loans and leases	111.1	113.6	112.3	115.2	115.8	116.8	116.5	114.9	115.3	114.9	115.0	114.0
2 Interbank loans	105.8	118.7	117.3	124.2	129.6	130.4	128.0	125.7	126.5	125.7	126.2	124.7
3 Cash assets <sup>5</sup>	85.0	90.8	92.2	93.7	94.5	99.1	98.8 240.9	96.4	96.5	96.2	99.4	94.5
5 Total assets <sup>7</sup>	220.0 3,150.2	245.9 3,349.2	241.3 3,355.5	231.6 3,353.8	235.8 3,368.6	239.8 3,396.6	3,397.6	242.3 3,397.3	241.1 3,390.0	243.3 3,398.0	243.5 3,401.7	241.0 3,395.8
Liabilities	3,150.2	3,349.2	ت دودرود	3,333.6	3,300.0	3,390.0	3,397.0	3,397.3	3,390.0	3,396.0	3,401.7	3,393.0
6 Deposits	2,207.9	2,277.4	2,275.0	2,294.5	2,316.0	2,342.8	2,335.4	2,333.7	2,330.5	2,332.8	2,337.5	2,334.1
7 Transaction	273.8	271.3	269.4	272.2	276.8	276.2	285.7	279.4	284.5	274.5	283.6	275.7
8 Nontransaction	1,934.1	2,006.1	2,005.6	2,022.3	2,039.2	2,066.6	2,049.8	2,054.3	2,046.0	2,058.3	2,053.9	2,058.4
9 Large time	404.7 1,529.4	411.4 1,594.7	413.7 1,591.9	419.3 1,603.0	419.6 1,619.6	421.9 1,644.7	419.3 1,630.5	419.4 1,634.9	418.6 1,627.4	419.7 1,638.6	420.1 1,633.9	419.0 1,639.4
1 Borrowings	486.4	567.1	580.0	580.5	569.7	576.7	586.5	586.5	579.3	588.3	590.3	587.8
2 From banks in the U.S	233.4	249.4	257.7	255.1	250.6	240.7	243.2	242.8	232.4	243.1	247.0	245.2
23 From others	252.9	317.7	322.3	325.4	319.1	336.1	343.2	343.7	346.9	345.1	343.3	342.6
24 Net due to related foreign offices	-2.3 76.3	4.7 75.7	2.9 74.8	1.7 73.7	1.9 74.6	4.4 73.9	5.0 73.4	4.0 74.6	3.9 74.6	4.1 74.3	3.2 74.1	4.2 74.9
26 Total liabilities	2,768.2	2,924.9	2,932.7	2,950.4	2,962.3	2,997.9	3,000.3	2,998.8	2,988.2	2,999.5	3,005.0	3,000.9
27 Residual (assets less liabilities) <sup>8</sup>	381.9	424.3	422.8	403.5	406.3	398.7	397.3	398.5	401.7	398.6	396.7	394.9
			•			Not seasona	ılly adjusted	•	•	•		•
Assets												
28 Bank credit	2,791.5	2,917.8	2,949.1	2,943.6	2,949.6	2,962.2	2,978.6	2,990.2	2,984.2	2,986.8	2,990.6	2,993.5
29 Securities in bank credit	602.5	601.2	598.2	592.0	605.0	616.3	614.8	615.4	614.9	616.7	615.8	614.8
Treasury and Agency securities <sup>2</sup>	386.1	372.5	371.9	366.6 225.4	373.2	383.3	385.6 229.2	385.3	384.8	386.1	385.2	385.1 229.6
Other securities	216.4 2,189.0	228.7 2,316.6	226.3 2,350.9	2,351.6	231.8 2,344.6	233.0 2,345.9	2,363.8	230.2 2,374.8	230.1 2,369.3	230.6 2,370.1	230.6 2,374.8	2,378.8
Commercial and industrial	359.3	390.5	398.2	402.8	397.7	400.4	406.8	408.1	407.7	407.5	408.5	408.3
4 Real estate	1,413.4	1,479.1	1,490.5	1,489.0	1,495.8	1,498.1	1,507.6	1,515.2	1,513.4	1,512.7	1,514.6	1,516.8
Revolving home equity	86.0 1,327.5	88.7 1,390.5	89.2 1,401.3	89.7 1,399.3	90.6 1,405.2	91.6 1,406.5	93.3 1,414.3	94.8 1,420.5	94.2 1,419.2	94.4 1,418.3	94.9 1,419.8	95.2 1,421.6
66 Other	435.0	454.1	458.2	453.3	458.3	455.0	457.1	459.2	459.9	459.2	457.9	458.2
38 Commercial	892.4	936.4	943.1	945.9	946.9	951.5	957.2	961.2	959.3	959.1	961.9	963.4
9 Consumer	303.6	333.9	350.1	346.4	337.2	330.8	331.9	334.6	331.6	333.5	335.3	337.4
0 Credit cards and related plans Other	190.1	211.5 122.4	227.5 122.6	222.9 123.6	213.0 124.2	206.4	206.4 125.5	208.4 126.3	205.6 125.9	207.4 126.1	208.9 126.3	210.9 126.5
Other Other Other loans and leases	113.5 112.7	113.1	1122.0	113.4	113.9	124.4 116.5	117.5	116.8	116.6	116.4	116.3	116.2
3 Interbank loans	102.5	119.5	118.3	123.2	136.1	143.0	133.8	122.4	126.0	123.4	119.9	118.5
4 Cash assets <sup>5</sup>	86.0	90.3	94.9	98.3	96.0	96.1	97.4	97.4	95.6	96.3	97.0	100.5
	222.5	242.7 3,334.1	239.6	227.7	235.3 3,379.6	238.8	242.8	244.8	244.6	245.3	241.4	245.7
6 Total assets <sup>7</sup>	3,169.5	3,334.1	3,364.4	3,355.1	3,317.0	3,402.7	3,414.9	3,417.0	3,412.7	3,414.2	3,411.2	3,420.4
7 Deposits	2,216.3 272.9	2,270.4 272.4	2,279.2 275.3	2,284.0 275.0	2,315.5 274.5	2,345.6 278.6	2,351.8 287.3	2,343.8 278.4	2,346.8 266.8	2,344.7 270.1	2,334.1 282.3	2,340.8 297.6
9 Nontransaction	1,943.4	1,998.0	2,003.9	2,009.0	2,041.1	2,067.0	2,064.5	2,065.4	2,080.0	2,074.6	2,051.8	2,043.2
0 Large time	406.2	411.3	413.5	418.0	422.0	423.4	420.6	420.8	420.3	421.2	421.0	420.4
	1,537.3	1,586.7	1,590.4	1,591.0	1,619.1	1,643.6	1,643.9	1,644.6	1,659.7	1,653.4	1,630.8	1,622.8
1 Other	486.9	572.0 250.8	594.7 262.7	595.1 258.7	573.4 249.3	565.0 236.6	576.5 244.4	584.8 245.0	579.2 237.1	582.0 241.3	590.6 251.1	589.0 249.5
1 Other	236.5	4.30.0		238.7 336.4	249.3 324.1	328.4	332.1	339.8	342.1	340.7	339.5	249.5 339.5
1 Other	236.5 250.4		1 332.0				4.8	4.7				
11 Other 22 Borrowings 3 From banks in the U.S. 4 From others	250.4 -1.2	321.2 3.6	332.0 3.6	3.8	4.4	4.6			5.2	4.9	3.8	5.4
Other 2 Borrowings 3 From banks in the U.S. From others 5 Net due to related foreign offices 6 Other liabilities	250.4 -1.2 76.9	321.2 3.6 75.5			75.8	75.1	73.9	75.2	74.8	74.7	75.1	
Other Borrowings From banks in the U.S. From others Net due to related foreign offices	250.4 -1.2	321.2 3.6	3.6	3.8					74.8 3,006.0			75.7 3,010.9

## 20 Federal Reserve Bulletin Statistical Supplement $\hfill\square$ June 2008

## 1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities<sup>1</sup>—Continued

E. Foreign-related institutions

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2007	20	07			2008				20	08	
	May	Nov.	Dec.	Jan.r	Feb.	Mar. <sup>r</sup>	Apr.	May	May 7	May 14	May 21	May 28
						Seasonall	y adjusted					
Assets  1 Bank credit  2 Securities in bank credit  3 Treasury and Agency securities  4 Other securities  5 Loans and leases in bank credit  7 Real estate  8 Security  9 Other loans and leases  10 Interbank loans  11 Cash assets  12 Other assets  6 Other security  9 Other loans and leases  10 Interbank loans	1,013.9° 416.1 84.6 331.5 597.8° 229.7 29.6° 150.9 187.5 64.6 53.8 38.1	1,159.4° 475.8° 92.7 383.1° 683.7° 275.1° 35.6° 144.0 228.9° 79.4 56.7 47.9	1,159.1° 457.0° 87.8 369.2° 702.1° 286.3° 37.1° 144.3 234.3° 86.4 52.7 47.1	1,174.6 459.9 93.2 366.7 714.8 291.7 39.4 143.9 239.8 84.7 55.4 55.5	1,177.4° 477.0° 97.2 379.8° 700.4° 296.5° 40.7° 122.8 240.3° 88.3 56.2 55.5	1,191.5 501.1 98.4 402.7 690.4 306.1 41.6 109.2 233.5 72.9 57.4 70.2	1,127.2° 476.0° 91.3 384.7° 651.2 303.3° 41.6 93.6 212.8 72.8 58.8° 62.4	1,120.2 460.6 90.3 370.3 659.6 305.3 40.2 101.5 212.7 75.3 56.8 47.0	1,117.6 462.8 90.2 372.7 654.8 306.0 41.2 95.4 212.2 77.5 55.1 53.1	1,118.5 464.8 88.9 375.8 653.7 304.7 40.3 100.3 208.4 78.8 57.9 43.7	1,134.8 467.3 89.6 377.7 667.5 304.9 39.0 107.8 215.8 76.9 56.8 45.7	1,114.0 453.2 91.9 361.2 660.9 306.1 39.9 102.0 212.8 72.0 56.4 45.1
13 Total assets <sup>7</sup>	1,169.8 <sup>r</sup>	1,342.7	1,344.5 <sup>r</sup>	1,369.4	1,376.6 <sup>r</sup>	1,391.3	1,320.4 <sup>r</sup>	1,298.5	1,302.6	1,298.1	1,313.4	1,286.8
Liabilities           14 Deposits           5 Transaction           16 Nontransaction           17 Borrowings           18 From banks in the U.S.           19 From others           20 Net due to related foreign offices           21 Other liabilities	883.2 10.9 872.3 565.0 62.9 502.1 -404.5 124.2	1,019.0 12.7 1,006.4 585.8 60.0 525.8 -395.4 125.4	1,022.5 12.7 1,009.8 602.9 66.9 535.9 -409.1 125.8	1,048.5 11.7 1,036.8 597.4 65.4 532.0 -416.2 145.0	1,073.6 11.4 1,062.2 596.1 65.3 530.8 -429.4 <sup>r</sup> 140.6	1,062.8 11.7 1,051.1 603.5 72.6 530.9 -448.9 171.8	1,053.6 10.6 1,043.0 580.7 71.8 509.0 -484.5 158.6	1,099.4 11.2 1,088.2 605.1 73.5 531.7 -559.0 147.0	1,066.1 11.5 1,054.6 594.7 75.1 519.6 -521.8 152.8	1,093.7 10.6 1,083.0 608.7 70.0 538.7 -559.1 145.6	1,112.4 11.5 1,100.9 611.7 72.5 539.3 -568.3 152.5	1,119.9 11.3 1,108.5 602.9 73.4 529.5 -579.1 141.6
22 Total liabilities	1,168.0	1,334.8	1,342.0	1,374.6	1,380.9 <sup>r</sup>	1,389.2	1,308.5	1,292.6	1,291.9	1,288.9	1,308.3	1,285.3
23 Residual (assets less liabilities) <sup>8</sup>	1.8 <sup>r</sup>	7.8 <sup>r</sup>	2.5 <sup>r</sup>	-5.2	-4.3r	2.1	11.9	6.0	10.7	9.2	5.1	1.5
						Not seasona	ılly adjusted					
Assets  24 Bank credit 25 Securities in bank credit 26 Treasury and Agency securities² 27 Trading account 28 Investment account 30 Trading account 31 Lovestment account 32 Loans and leases in bank credit³ 33 Commercial and industrial 34 Real estate 35 Security² 36 Other loans and leases 37 Interbank loans 38 Cash assets³ 39 Other assets³	1,015.2° 418.6 84.6 24.5 60.1 334.0 210.0 124.0 596.6° 227.8 30.2° 153.2 185.4 61.9 53.2 39.3	1,164.5° 480.5° 93.2 26.6 66.6 387.3° 227.9° 159.5 683.9° 274.9° 36.6° 144.7 227.8° 83.5 57.8 46.4	1,164.3 455.4° 87.4 26.3 61.1 368.0° 211.6° 156.4 708.9° 289.5° 38.0° 146.8 234.6° 89.2 53.4	1,178.7 458.3 91.3 26.2 65.1 367.0 217.9 149.1 720.3 295.0 39.3 142.8 243.2 86.5 55.7 54.8	1,180.1° 477.9° 98.5° 28.3 70.2 379.4° 215.2° 164.2 702.2° 299.6° 121.7° 241.3° 88.4° 55.5 57.2	1,189.3 499.3 96.7 29.1 67.6 402.6 238.1 164.5 690.0 305.9 40.2 111.1 232.9 70.2 56.0 68.6	1,128.8° 476.6° 90.8 27.8 63.0 385.8° 242.2° 143.5° 652.2 301.5 42.0 95.8 212.9 70.1 56.7 60.4	1,120.7 464.4 90.5 29.5 61.0 373.9 232.4 141.5 656.3 302.4 41.1 102.6 210.1 71.9 56.2 48.2	1,117.8 466.5 91.0 29.5 61.5 375.5 234.1 141.4 651.3 301.6 42.2 96.4 211.0 75.9 54.2 50.1	1,116.7 465.3 89.3 28.0 61.3 375.9 234.8 141.1 651.4 302.4 41.0 101.7 206.3 73.0 56.4 46.3	1,129.9 469.4 90.0 29.3 60.7 379.4 238.3 141.1 660.5 302.6 40.6 106.6 210.6 73.7 56.7 47.3	1,119.1 459.0 91.3 30.7 60.6 367.7 225.9 141.8 660.0 303.0 40.5 105.6 210.9 68.1 57.0 48.3
40 Total assets <sup>7</sup>	1,169.0 <sup>r</sup>	1,351.4 <sup>r</sup>	1,352.8	1,374.9	1,380.4 <sup>r</sup>	1,383.3	1,315.1 <sup>r</sup>	1,296.3	1,297.2	1,291.6	1,306.8	1,291.7
Liabilities	903.6 10.5 893.1 572.1 58.3 513.9 -433.9 125.2	1,017.4 12.8 1,004.6 584.3 63.0 521.3 -383.6 130.4	1,010.5 13.4 997.1 610.6 71.6 539.0 -398.5 127.0	1,046.9 11.8 1,035.0 604.2 68.3 535.9 -422.2 142.9	1,066.2 11.6 1,054.6 609.0 67.1 541.8 -436.6 <sup>r</sup> 138.5	1,067.4 11.7 1,055.6 621.7 77.9 543.7 -472.8 163.7	1,084.1 10.6 1,073.4 590.9 70.8 520.2 -518.7 <sup>r</sup> 155.4	1,125.5 10.6 1,114.9 612.1 68.1 544.1 -592.8 148.1	1,088.9 10.8 1,078.0 605.3 64.8 540.5 -548.7 148.4	1,115.0 10.1 1,104.9 620.9 69.7 551.2 -595.1 147.4	1,145.3 11.0 1,134.3 608.5 63.8 544.7 -601.5 151.2	1,145.8 10.9 1,134.9 611.0 70.5 540.4 -617.6 149.2
49 Total liabilities	1,167.1	1,348.4	1,349.6	1,371.8	1,377.1 <sup>r</sup>	1,379.9	1,311.7 <sup>r</sup>	1,292.9	1,293.8	1,288.2	1,303.5	1,288.4
50 Residual (assets less liabilities) <sup>8</sup>	2.0°	2.9 <sup>r</sup>	3.2	3.1	3.3	3.4	3.4	3.3	3.4	3.4	3.3	3.3

#### COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities - Continued

#### F. Memo items

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2007	20	07			2008				20	08	
	May	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. <sup>r</sup>	May	May 7	May 14	May 21	May 28
						Not seasona	ılly adjusted					
MEMO Large domestically chartered banks, adjusted for mergers  1 Revaluation gains on off-balance-sheet items <sup>9</sup> 2 Revaluation losses on off-balance-sheet items <sup>9</sup> 3 Mortgage-backed securities <sup>10</sup> 4 Pass-through 5 CMO, REMIC, and other 6 Net unrealized gains (losses) on available-for-sale securities <sup>11</sup> 7 Securitized consumer loans <sup>12</sup> 8 Credit cards and related plans 9 Other 10 Securitized real estate loans <sup>12</sup>	125.3 105.1° 707.3° 531.1° 176.1° -7.5 107.3 70.1 37.2 n.a.	201.6 159.5 673.6' 464.3' 209.2' -8.1 111.9 74.5 37.4 1,188.3'	186.1 143.6 670.5' 451.7' 218.8' -6.5 113.9 74.0 39.9 1,195.6'	220.6 174.4 670.5' 444.3' 226.2' -2.7 113.1 73.6 39.4 1,199.7'	222.4 174.6 684.0° 453.2° 230.8° -7.0 114.1 76.1 38.0 1,205.8°	262.4 206.3 706.4 471.4 235.0 -16.2 113.9 76.5 37.4 1,203.6	241.5 191.9 703.5 471.6 231.9 -21.3 112.8 75.9 36.9 1,204.5	211.9 170.3 716.0 483.3 232.7 -21.2 114.3 78.3 36.1 1,217.7	219.0 173.3 714.8 482.3 232.5 -19.5 111.3 74.8 36.5 1,217.7	213.8 170.2 712.2 480.2 232.0 -20.2 112.9 76.5 36.4 1,217.7	214.9 177.6 717.8 484.2 233.6 -20.9 115.7 79.8 35.9 1,217.7	205.2 164.1 716.0 483.5 232.5 -23.3 116.0 80.2 35.8 1,217.7
Small domestically chartered commercial banks, adjusted for mergers  11 Mortgage-backed securities 10	228.7° 273.7 n.a. 71.2	242.1r 283.5 39.7 82.6 86.8	243.3° 285.2 39.4 73.8 76.8	244.2 <sup>r</sup> 289.8 39.3 84.7 <sup>r</sup> 85.0	259.6° 293.2 38.6 86.6 88.6	275.7 294.3 37.6 114.0 110.4	281.2 296.1 37.1 114.7 107.7	284.1 296.6 36.0 107.1 102.9	283.3 298.0 36.8 108.6 104.0	284.4 296.6 36.8 109.1 105.3	284.6 296.0 36.7 113.0 108.0	283.6 296.1 36.7 100.0 96.6

Notes: Tables 1.26, 1.27, and 1.28 have been revised to reflect changes in the Board's H.8 statistical release, "Assets and Liabilities of Commercial Banks in the United States," which is available at www.federalreserve.gov/releases. Table 1.27, "Assets and Liabilities of Large Weekly Reporting Commercial Banks," and table 1.28, "Large Weekly Reporting U.S. Branches and Agencies of Foreign Banks," are no longer being published in the Statistical Supplement. Instead, abbreviated balance sheets for both large and small domestically chartered banks have been included in table 1.26, parts C and D. Data are both mergeradjusted and break-adjusted. In addition, data from large weekly reporting U.S. branches and agencies of foreign banks have been replaced by balance sheet estimates of all foreign-related institutions and are included in table 1.26, part E. These data are break-adjusted.

1. Covers the following types of institutions in the fifty states and the District of Columbia: domestically chartered commercial banks (small domestic;) branches and agencies of foreign banks, and Edge Act and Agreement corporations (foreign-related institutions). Excludes international banking facilities. Data are Wednesday values or pro rata averages of Wednesday values. Large domestic banks constitute a universe; data for small

averages of Wednesday values. Large domestic banks constitute a universe; data for small domestic banks and foreign-related institutions are estimates based on weekly samples and on quarter-end condition reports. Data are adjusted for breaks caused by reclassifications of assets and liabilities.

The data for large and small domestic banks presented on pp. 17–19 are adjusted to remove

The data for large and small domestic banks presented on pp. 17–19 are adjusted to remove the estimated effects of mergers between these two groups. The adjustment for mergers changes past levels to make them comparable with current levels. Estimated quantities of balance sheet items acquired in mergers are removed from past data for the bank group that contained the acquired bank and put into past data for the group containing the acquiring bank. Balance sheet data for acquired banks are obtained from Call Reports, and a ratio procedure is used to adjust past levels.

- Treasury securities are liabilities of the U.S. Treasury. Agency securities are liabilities of U.S. government agencies and U.S. government-sponsored enterprises.
   Excludes federal funds sold to, reverse RPs with, and loans made to commercial banks in the United States, all of which are included in "Interbank loans."
   Consists of reverse RPs with brokers and dealers and loans to purchase and carry

- 4. Consists of reverse RPs with brokers and dealers and loans to purchase and carry securities.
  5. Includes vault cash, cash items in process of collection, balances due from depository institutions, and balances due from Federal Reserve Banks.
  6. Excludes the due-from position with related foreign offices, which is included in "Net due to related foreign offices."
  7. Excludes unearned income, reserves for losses on loans and leases, and reserves for transfer risk. Loans are reported gross of these items.
  8. This balancing item is not intended as a measure of equity capital for use in capital adequacy analysis. On a seasonally adjusted basis, this item reflects any differences in the seasonal patterns estimated for total assets and total liabilities.
  9. Fair value of derivative contracts (interest rate, foreign exchange rate, other commodity
- seasonal patterns estimated for total assets and total liabilities.

  9. Fair value of derivative contracts (interest rate, foreign exchange rate, other commodity and equity contracts) in a gain/loss position, as determined under FASB Interpretation No. 39. The fair market value of derivative contracts in a gain position is included in "Other securities, trading account." The fair value of derivative contracts in a loss position is included in "Other liabilities."

  10. Includes mortgage-backed securities issued by U.S. government agencies, U.S. government-sponsored enterprises, and private entities.

  11. Difference between fair value and historical cost for securities classified as available-for-sale under FASB Statement No. 115. Data are reported net of tax effects. Data shown are restated to include an estimate of these tax effects.

#### 22 Federal Reserve Bulletin Statistical Supplement ☐ June 2008

#### 1.32 COMMERCIAL PAPER OUTSTANDING

Millions of dollars, seasonally adjusted, end of period

Item		Year	ending Dece	mber			20	07		2008		
nem	2003	2004	2005	2006	2007	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
1 All issuers	1,284,153	1,403,929	1,662,157	1,983,118	1,780,685	1,871,813	1,897,975	1,843,369	1,780,685	1,860,738	1,819,246	
2 Financial companies <sup>1</sup>	519,785 112,292	589,499 129,902	663,951 142,363	730,735 167,075	816,693 162,720	749,451 168,984	821,370 163,993	825,002 167,923	816,693 162,720	854,644 172,258	845,397 179,731	

Institutions engaged primarily in commercial, savings, and mortgage banking; sales, personal, and mortgage financing; factoring, finance leasing, and other business lending; insurance underwriting; and other investment activities.

#### 1.33 PRIME RATE CHARGED BY BANKS Short-Term Business Loans<sup>1</sup>

Percent per year

Date of change	Rate	Period	Average rate	Period	Average rate	Period	Average rate
1	4.75 4.25 4.00 4.25 4.50 4.75 5.00 5.25 5.75 6.00 6.25 6.50 6.75 7.00 7.75 8.00 7.75 8.00 7.75 8.00 7.25	2004 2005 2006 2007 2005—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	4.34 6.19 7.96 8.05 5.25 5.49 5.58 5.75 5.98 6.01 6.25 6.44 6.59 6.75 7.00 7.15	2006—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	7.26 7.50 7.53 7.75 7.93 8.02 8.25 8.25 8.25 8.25 8.25 8.25	2007—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 2008—Jan. Feb. Mar. Apr.	8.25 8.25 8.25 8.25 8.25 8.25 8.25 8.25

<sup>1.</sup> The prime rate is one of several base rates that banks use to price short-term business loans. The table shows the date on which a new rate came to be the predominant one quoted by a majority of the twenty-five largest banks by asset size, based on the most recent Call

Report. Data in this table also appear in the Board's H.15 (519) weekly statistical release, available on the Board's website, www.federalreserve.gov/releases.

<sup>2.</sup> Includes public utilities and firms engaged primarily in such activities as communications, construction, manufacturing, mining, wholesale and retail trade, transportation, and services.

#### 1.35 INTEREST RATES Money and Capital Markets

Percent per year; figures are averages of business day data unless otherwise noted

				2007		2008			200	08, week end	ling	
Item	2005	2006	2007	Dec.	Jan.	Feb.	Mar.	Feb. 29	Mar. 7	Mar. 14	Mar. 21	Mar. 28
Money Market Instruments												
Federal funds <sup>1,2,3</sup> Discount window primary credit <sup>2,4</sup>	3.22 4.19	4.97 5.96	5.02 5.86	4.24 4.83	3.94 4.48	2.98 3.50	2.61 3.04	2.96 3.50	3.00 3.50	2.97 3.50	2.70 3.18	2.18 2.50
Commercial paper <sup>3,5,6</sup>   Nonfinancial   3   1-month   4   2-month   5   3-month   5	3.22 3.23 3.42	4.98 5.01 5.10	5.02 4.98 4.92	4.25 4.24 4.23	3.61 3.41 3.25	2.90 2.75 2.72	2.36 2.32 2.35	2.84 2.68 2.54	2.69 2.64 2.60	2.47 2.44 2.44	2.18 2.00 n.a.	2.14 2.11 2.12
Financial 6 1-month 7 2-month 8 3-month	3.27 3.36 3.44	5.00 5.04 5.07	5.07 5.10 5.13	4.51 4.66 4.76	3.71 3.72 3.70	3.00 2.95 3.03	2.61 2.65 2.70	2.93 2.95 3.07	2.87 2.86 2.92	2.70 2.74 2.80	2.40 2.48 2.55	2.52 2.56 2.57
Certificates of deposit, secondary market <sup>3,7</sup>   9   1-month	3.34 3.51 3.73	5.06 5.16 5.24	5.23 5.27 5.23	5.07 5.02 4.85	3.85 3.84 3.71	3.11 3.06 2.99	2.82 2.79 2.70	3.10 3.06 2.99	3.04 2.94 2.82	2.84 2.81 2.76	2.62 2.62 2.49	2.75 2.74 2.69
12 Eurodollar deposits, 3-month <sup>3,8</sup>	3.51	5.19	5.32	5.17	3.95	3.12	2.86	3.11	3.04	2.87	2.65	2.82
U.S. Treasury bills Secondary market <sup>3-5</sup> 13 4-week 14 3-month 15 6-month	2.94 3.15 3.39	4.67 4.73 4.81	4.32 4.36 4.44	2.79 3.00 3.23	2.68 2.75 2.75	2.23 2.12 2.04	1.34 1.26 1.48	2.17 1.97 1.95	1.86 1.52 1.66	1.57 1.34 1.46	0.61 0.81 1.24	1.19 1.27 1.50
U.S. Treasury Notes and Bonds												
Constant maturities®  16 1-year  17 2-year  18 3-year  19 5-year  20 7-year  21 10-year  22 20-year	3.62 3.85 3.93 4.05 4.15 4.29 4.64	4.94 4.82 4.77 4.75 4.76 4.80 5.00	4.53 4.36 4.35 4.43 4.51 4.63 4.91	3.26 3.12 3.13 3.49 3.74 4.10 4.57	2.71 2.48 2.51 2.98 3.31 3.74 4.35	2.05 1.97 2.19 2.78 3.21 3.74 4.49	1.54 1.62 1.80 2.48 2.93 3.51 4.36	1.98 1.94 2.19 2.80 3.25 3.78 4.56	1.66 1.60 1.83 2.51 3.00 3.61 4.48	1.52 1.59 1.78 2.47 2.93 3.51 4.39	1.35 1.52 1.66 2.34 2.79 3.39 4.22	1.60 1.75 1.89 2.58 2.99 3.52 4.32
STATE AND LOCAL NOTES AND BONDS												
Moody's series <sup>10</sup> 23 Aaa 24 Baa 25 Bond Buyer series <sup>11</sup>	4.28 4.86 4.40	4.15 4.71 4.40	4.13 4.60 4.40	4.25 4.93 4.42	4.13 4.86 4.27	4.42 5.24 4.64	4.63 5.43 4.93	4.77 5.61 5.11	4.65 5.43 4.92	4.63 5.42 4.94	4.58 5.40 4.88	4.64 5.47 4.96
Corporate Bonds												
26 Seasoned issues, all industries <sup>12</sup>	5.57	5.98	6.01	6.06	5.93	6.15	6.13	6.21	6.18	6.16	6.05	6.14
Rating group 27 Aaa <sup>15</sup> 28 Aa 29 A 30 Baa	5.23 5.37 5.59 6.06	5.59 5.80 6.06 6.48	5.56 5.90 6.09 6.48	5.49 5.91 6.19 6.65	5.33 5.78 6.06 6.54	5.53 5.97 6.26 6.82	5.51 5.90 6.24 6.89	5.60 6.03 6.32 6.91	5.54 5.98 6.28 6.89	5.53 5.94 6.26 6.91	5.44 5.79 6.15 6.82	5.51 5.86 6.25 6.93
MEMO Dividend–price ratio <sup>14</sup> 31 Common stocks	1.73	1.82	1.83	2.01	2.11	2.18	2.34	2.20	2.37	2.35	2.30	2.32

NOTE: Some of the data in this table also appear in the Board's H.15 (519) weekly statistical release, available at www.federalreserve.gov/releases.

1. The daily effective federal funds rate is a weighted average of rates on trades through

- 7. An average of dealer offering rates on nationally traded certificates of deposit. 8. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time. Data are for indication purposes only.
   9. Yields on actively traded issues adjusted to constant maturities. Source: U.S. Treasury.
- Yields on actively traded issues adjusted to constant maturities. Source: U.S. Treasury.
   General obligation bonds based on Thursday figures; Moody's Investors Service.
   State and local government general obligation bonds maturing in 20 years are used in compiling this index. The 20-bond index has a rating roughly equivalent to Moody's Al rating. Based on Thursday figures.
   Daily figures are averages of Aaa, Aa, A, and Baa yields from Moody's Investors Service. Based on yields to maturity on selected long-term bonds.
   Effective December 7, 2001, the Moody's Aaa yield includes yields only for industrial firms. Prior to December 7, 2001, the Aaa yield represented both utilities and industrial.
   Standard & Poor's corporate series. Common stock ratio is based on the 500 stocks in the price index.

New York brokers. Weekly figures are averages of seven calendar days, ending on Wednesday of the current week; monthly figures include each calendar day in the month.

week; monthly figures include each calendar day in the month.

3. Annualized using a 360-day year or bank interest. Source: U.S. Treasury.

4. The rate charged for discounts made and advances extended under the Federal Reserve's primary credit discount window program, which became effective January 9, 2003. This rate replaces that for adjustment credit, which was discontinued after January 8, 2003. For further information, see www.federalreserve.gov/boarddocs/press/bcreg/2002/200210312/
default.htm. The rate reported is that for the Federal Reserve Bank of New York, Historical series for the rate on adjustment credit is available at www.federalreserve.gov/releases/h15/

<sup>5.</sup> Quoted on a discount basis.
6. Interest rates interpolated from data on certain commercial paper trades settled by the Depository Trust Company. The trades represent sales of commercial paper by dealers or direct issuers to investors (that is, the offer side). See the Board's Commercial Paper webpages (www.federalreserve.gov/releases/cp) for more information.

#### 24 Federal Reserve Bulletin Statistical Supplement ☐ June 2008

#### STOCK MARKET Selected Statistics 1.36

						2007				20	08	
Indicator	2005	2006	2007	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
				Pri	ces and trad	ing volume	(averages o	f daily figur	es)			
Common stock prices (indexes)  1 New York Stock Exchange			9,653.00 n.a. n.a. n.a. n.a. 1,477.19 2,267.99	2,217.16	n.a. n.a. n.a. n.a. 1,497.12	2,441.84	n.a. n.a. n.a. n.a. 1,463.39	9,807.36 n.a. n.a. n.a. n.a. 2,383.84	9,165.10 n.a. n.a. n.a. n.a. 1,378.76 2,290.88	n.a. n.a. n.a. n.a. 1,354.87	8,776.21 n.a. n.a. n.a. n.a. 1,316.94 2,262.29	2,297.06
9 American Stock Exchange	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
				Custome	er financing	(millions of	dollars, end	l-of-period t	oalances)			
10 Margin credit at broker-dealers <sup>3</sup>	221,660	275,380	285,610	331,370	329,510	345,420	344,300	285,610	328,330	334,900	311,660	295,550
Free credit balances at brokers <sup>4</sup> 11 Margin accounts <sup>5</sup> 12 Cash accounts	119,710 88,730	159,040 94,450	156,190 90,340	214,890 118,250	208,540 118,910	222,900 120,840	246,520 128,530	156,190 90,340	276,390 142,100	266,050 133,670	305,600 122,140	313,740 100,600
				Margin re	equirements	(percent of	market valu	e and effect	ive date)6			
	Mar. 1	1, 1968	June 8	3, 1968	May 6	, 1970	Dec. 6	, 1971	Nov. 2-	4, 1972	Jan. 3	, 1974
13 Margin stocks	5	0 0 0	6	50 50 50		5 0 5		5 0 5	5	55 60 55	5 5 5	0

<sup>1.</sup> In July 1976 a financial group made up of banks and insurance companies was added to the group of stocks on which the index is based. The index is now based on 400 industrial stocks (formerly 425), 20 transportation (formerly 15 rail), 40 public utility (formerly 60), and 40 financial.

6. Margin requirements, stated in regulations adopted by the Board of Governors pursuant to the Securities Exchange Act of 1934, limit the amount of credit that can be used to purchase and carry "margin securities" (as defined in the regulations) when such credit is collateralized by securities. Margin requirements on securities are the difference between the market value (100 percent) and the maximum loan value of collateral as prescribed by the Board. Regulation T was adopted effective Oct. 15, 1934; Regulation U, effective May 1, 1936; Regulation G, effective Mar. 11, 1968; and Regulation X, effective Nov. 1, 1971.

On Jan. 1, 1977, the Board of Governors for the first time established in Regulation T the initial margin and or writing options on securities, setting it at 30 percent of the current market value of the stock underlying the option. On Sept. 30, 1985, the Board changed the required initial margin, allowing it to be the same as the option maintenance margin required by the appropriate exchange or self-regulatory organization; such maintenance margin rules must be approved by the Securities and Exchange Commission.

<sup>2.</sup> On July 5, 1983, the American Stock Exchange rebased its index, effectively cutting

On July 5, 1983, the American Stock Exchange rebased its index, effectively cutting previous readings in half.
 Since July 1983, under the revised Regulation T, margin credit at broker-dealers has included credit extended against stocks, convertible bonds, stocks acquired through the exercise of subscription rights, corporate bonds, and government securities. Separate reporting of data for margin stocks, convertible bonds, and subscription issues was discontinued in Assel 1094.

April 1984.

4. Free credit balances are amounts in accounts with no unfulfilled commitments to brokers and are subject to withdrawal by customers on demand.

5. Series initiated in June 1984.

#### FEDERAL DEBT SUBJECT TO STATUTORY LIMITATION

Billions of dollars, end of month

Item		20	06			20	07		2008
iteii	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31
1 Federal debt outstanding	8,394.7	8,443.7	8,530.4	8,703.7	8,872.9	8,890.8	9,030.6	9,252.3	9,461.1 <sup>r</sup>
2 Public debt securities 3 Held by public 4 Held by agencies	8,371.2 4,872.8 3,498.4	8,420.0 4,797.5 3,622.6	8,507.0 4,843.2 3,663.8	8,680.2 4,901.2 3,779.0	8,849.7 5,054.3 3,795.4	8,867.7 4,943.0 3,924.6	9,007.7 5,049.2 3,958.4	9,229.2 5,136.3 4,092.9	9,437.6 <sup>r</sup> 5,334.0 <sup>r</sup> 4,103.6 <sup>r</sup>
5 Agency securities 6 Held by public 7 Held by agencies	23.6 23.6 .0	23.6 23.6 .0	23.4 23.4 .0	23.5 23.5 .0	23.2 23.2 .0	23.2 23.2 .0	23.0 23.0 .0	23.1 23.1 .0	23.5° 23.5° .0°
8 Debt subject to statutory limit	8,281.5	8,330.6	8,420.3	8,592.5	8,760.7	8,779.2	8,921.3	9,144.7	9,358.1 <sup>r</sup>
9 Public debt securities	8,281.4 .1	8,330.6 .1	8,420.2 .1	8,592.4 .1	8,760.7 .1	8,779.1 .1	8,921.3 .1	9,144.6 .1	9,358.1 <sup>r</sup> .1 <sup>r</sup>
MEMO 11 Statutory debt limit	8,965.0	8,965.0	8,965.0	8,965.0	8,965.0	8,965.0	9,815.0	9,815.0	9,815.0 <sup>r</sup>

<sup>1.</sup> Consists of guaranteed debt of U.S. Treasury and other federal agencies, specified participation certificates, notes to international lending organizations, and District of Colum-

SOURCE: U.S. Department of the Treasury, Monthly Statement of the Public Debt of the United States and Monthly Treasury Statement.

#### 1.41 GROSS PUBLIC DEBT OF U.S. TREASURY Types and Ownership

Billions of dollars, end of period

	2004	2005	2006	2007		2007		2008
Type and holder	2004	2005	2006	2007	Q2	Q3	Q4	Q1
1 Total gross public debt	7,596.1	8,170.4	8,680.2	9,229.2	8,867.7	9,007.7	9,229.2	9,437.6
By type   2   Interest-bearing   3   Marketable   4   Bills   5   Notes   6   Bonds   7   Inflation-indexed notes and bonds   8   Nonmarketable   9   State and local government series   10   Foreign issues   11   Government   12   Public   13   Savings bonds and notes   14   Government   15   Government   15   Non-interest-bearing   15   Non-interest-bearing   16   Non-interest-bearing   17   Non-interest-bearing   18   Non-interest-bearing   1	7,578.5 3,959.7 1,003.2 2,157.1 539.5 245.9 3,618.8 160.7 5.9 0 191.7 3,230.6 17.6	8,117.0 4,184.0 963.9 2,326.8 516.6 328.7 3,986.5 235.6 3.8 .0 191.2 3,506.6 53.4	8,627.5 4,413.9 944.2 2,409.9 530.6 411.2 4,338.3 257.6 3.0 .0 187.7 3,839.4 124.6	9,207.5 4,536.6 1,003.9 2,488.4 558.5 471.7 4,692.6 293.2 3.0 3.0 0 180.5 4,164.3 21.7	8,819.6 4,339.1 869.0 2,444.3 547.2 437.8 4,528.6 301.6 3.0 .0 183.4 3,989.3 48.1	8,959.3 4,448.1 958.1 2,431.4 561.0 456.9 4,559.5 296.5 3.0 3.0 0 181.6 4,026.8 48.4	9,207.5 4,536.6 1,003.9 2,488.4 558.5 471.7 4,692.6 293.2 3.0 3.0 0 180.5 4,164.3 21.7	9,416.6 4,732.4 1,158.4 2,514.0 571.8 474.1 4,705.2 286.3 4.9 .0 179.4 4,183.7 21.0
By holder <sup>5</sup> 16 U.S. Treasury and other federal agencies and trust funds 17 Federal Reserve Banks <sup>6</sup> 18 Private investors 19 Depository institutions 20 Mutual funds 21 Insurance companies 22 State and local treasuries <sup>7</sup> Individuals 23 Savings bonds 24 Pension funds 25 Private 26 State and Local 27 Foreign and international <sup>5</sup> 28 Other miscellaneous investors <sup>7,6</sup>	3,189.1 717.8 3,690.6 125.0 254.1 149.7 389.1 204.4 301.4 150.3 151.0 1,853.4 413.4	3,466.9 744.2 3,970.6 117.2 251.3 160.4 463.2 205.1 314.9 161.1 153.8 2,036.0 422.5	3,783.1 778.9 4,122.1 115.1 250.7 159.0 497.7 202.4 326.1 173.0 153.0 2,105.0 466.1	4,097.8 740.6 4,395.7 129.9 362.9 135.3 524.9 196.4 373.8 209.3 164.5 2,355.3 320.6	3,928.9 790.5 4,152.6 110.6 267.2 147.9 549.2 198.6 358.3 202.2 156.1 2,193.9 332.6	3,963.1 779.6 4,269.7 119.8 306.7 142.2 535.8 197.1 367.2 205.9 161.4 2,244.1 355.9	4,097.8 740.6 4,395.7 129.9 362.9 135.3 524.9 196.4 373.8 209.3 164.5 2,355.3 320.6	4,108.2 591.2 4,742.9 126.7 468.2 135.8 520.2 195.3 391.4 223.7 167.7 2,438.6 n.a.

The U.S. Treasury first issued inflation-indexed securities during the first quarter of 1997.
 Includes (not shown separately) securities issued to the Rural Electrification Administration, depository bonds, retirement plan bonds, and individual retirement bonds.
 Nonmarketable series denominated in dollars, and series denominated in foreign current beld the fearlies.

rency held by foreigners.

4. Held almost entirely by U.S. Treasury and other federal agencies and trust funds.

5. Data for Federal Reserve Banks and U.S. government agencies and trust funds are actual holdings; data for other groups are Treasury estimates.

6. U.S. Treasury securities bought outright by Federal Reserve Banks, see Bulletin table 1.18.

<sup>7.</sup> In March 1996, in a redefinition of series, fully defeased debt backed by nonmarketable federal securities was removed from "Other miscellaneous investors" and added to "State and local treasuries." The data shown here have been revised accordingly.

<sup>8.</sup> Includes nonmarketable foreign series Treasury securities and Treasury deposit funds. Excludes Treasury securities held under repurchase agreements in custody accounts at the Federal Reserve Bank of New York.

9. Includes individuals, government-sponsored enterprises, brokers and dealers, bank personal trusts and estates, corporate and noncorporate businesses, and other investors. SOURCES: Data by type of security, U.S. Treasury Department, Monthly Statement of the Public Debt of the United States; data by holder, Federal Reserve Board of Governors, Flow of Funds Accounts of the United States and U.S. Treasury Department, Treasury Bulletin, unless otherwise noted. unless otherwise noted.

#### U.S. GOVERNMENT SECURITIES DEALERS Transactions<sup>1</sup> 1.42

Millions of dollars, daily averages

				•								
Item	2007	20	08				200	08, week end	ing			
item	Dec.	Jan.	Feb.	Jan. 30	Feb. 6	Feb. 13	Feb. 20	Feb. 27	Mar. 5	Mar. 12	Mar. 19	Mar. 26
By type of security												
U.S. Treasury bills	55,350	48,152	62,803	48,279	49,431	57,674	70,802	64,757	77,487	72,076	98,865	95,453
2 Three years or less	166,632	215,659	219,804	249,278	229,586	166,199	195,214	265,088	282,513	265,196	267,600	226,927
equal to six years	126,737	176,236	192,218	214,177	185,256	162,886	201,180	195,622	248,557	220,695	218,194	152,714
to eleven years		144,633 34,515	158,086 35,957	169,765 42,773	146,792 36,822	149,210 39,711	182,711 32,510	146,957 33,409	169,122 39,827	158,671 33,998	169,571 40,845	112,155 30,539
6 Inflation-protected <sup>2</sup>		10,202	9,418	12,162	11,206	7,530	9,306	9,431	10,807	9,629	12,698	10,821
Federal agency and government-												
sponsored enterprises 7 Discount notes	87,897	96,980	94,129	102,523	98,139	88,881	93,609	96,049	95,732	82,177	99,526	105,354
Coupon securities by maturity 8 Three years or less	7,018	13,090	14,242	12,277	17,693	11,510	11,393	15,436	18,304	14,034	16,761	10,687
9 More than three years but less than or equal to six years	4.455	7.697	5.987	7.776	6,363	5,357	4,966	6.416	8,293	7.417	6.014	4,208
10 More than six years but less than or equal to eleven years		4,544	3,968	5,948	3,368	3,470	4.730	3,857	4.787	4,321	4.612	4,344
11 More than eleven years		1,330	1,458	1,656	1,376	1,940	1,496	991	1,491	1,452	867	896
12 Mortgage-backed	292,683	417,242	419,968	400,640	485,012	406,889	384,913	367,352	541,752	535,934	344,408	295,747
Corporate securities	102.270	106.640	205.461	217.882	212.188	192.889	200.462	212.044	199.474	205 451	220 000	201 227
13 One year or less	192,278 14,667	196,649 19,785	16,544	26,406	17,899	16,728	208,463 13,598	17,284	18,894	205,451 15,417	229,898 16,744	201,337 16,286
By type of counterparty												
With interdealer broker 15 U.S. Treasury	201,045	261,001	276,011	309,499	269,328	238,906	281,330	288,574	337,431	302,543	311,271	261,658
16 Federal agency and government- sponsored enterprises	5,886	7.415	7.080	8,336	6.448	6.290	6.163	8.578	8,863	8,986	8.762	8.044
17 Mortgage-backed	88,275	114,844 579	124,822 516	111,361 710	136,554 624	118,999 490	127,746 359	105,871 596	155,980 554	134,123 541	108,286 47.5	104,212 423
With other											l	
19 U.S. Treasury	290,543	368,395	402,274	426,935	389,766	344,304	410,392	426,691	490,882	457,722	496,503	366,952
sponsored enterprises	98,167 204,408	116,225 302,398	112,705 295,146	121,844 289,279	120,491 348,458	104,868 287,890	110,032 257,168	114,170 261,481	119,744 385,772	100,414 401,811	119,019 236,122	117,446 191,534
22 Corporate	206,605	215,854	221,490	243,578	229,464	209,127	221,702	228,733	217,814	220,326	246,167	217,199

Note: Major changes in the report form filed by primary dealers induced a break in the dealer data series as of the week ending July 4, 2001. Current weekly data may be found at the Federal Reserve Bank of New York website (wwwny.frborg/markets/primarydealers.html) under the Primary Dealer heading.

1. The figures represent purchases and sales in the market by the primary U.S. government securities dealers reporting to the Federal Reserve Bank of New York. Outright transactions include all U.S. government, federal agency, government-sponsored enterprise, mortgage-

backed, and corporate securities scheduled for immediate and forward delivery, as well as all U.S. government securities traded on a when-issued basis between the announcement and issue date. Data do not include transactions under repurchase and reverse repurchase (resale) agreements. Averages are based on the number of trading days in the week.

2. Outright Treasury inflation-protected securities (TIPS) transactions are reported at principal value, excluding accrued interest, where principal value reflects the original issuance par amount (unadjusted for inflation) times the price times the index ratio.

#### 1.43 U.S. GOVERNMENT SECURITIES DEALERS Positions and Financing<sup>1</sup>

Millions of dollars

	2007	20	08				2008, we	ek ending			
Item, by type of security	Dec.	Jan.	Feb.	Jan. 30	Feb. 6	Feb. 13	Feb. 20	Feb. 27	Mar. 5	Mar. 12	Mar. 19
					Net	outright posit	ions <sup>2</sup>				
U.S. Treasury bills	-3,110	-9,032	4,741	-11,992	-9,689	1,623	17,663	3,757	17,167	27,921	2,614
2 Three years or less	-9,070	-2,482	-20,413	2,472	-15,006	-20,244	-23,454	-25,653	-8,237	-18,347	-18,114
or equal to six years	-25,152	-29,661	-31,824	-19,818	-23,007	-35,292	-29,737	-36,869	-35,787	-33,366	-35,368
or equal to eleven years  More than eleven	-33,960	-32,853	-31,921	-39,353	-30,933	-31,931	-29,674	-33,808	-36,110	-36,137	-27,025
	-10,551	-8,766	-6,439	-8,381	-9,285	-5,511	-6,200	-4,930	-7,268	-3,163	-5,095
	3,117	1,453	2,627	2,104	1,144	2,547	2,546	3,526	4,492	4,827	4,549
Federal agency and government- sponsored enterprises 7 Discount notes	52,543	50,980	48,895	40,047	44,753	50,364	51,311	47,378	53,033	50,421	46,844
Coupon securities, by maturity  Three years or less	42,405	55,106	59,835	59,561	63,966	61,273	55,467	56,504	69,354	64,562	61,444
9 More than three years but less than or equal to six years	5,056	12,720	14,178	15,982	15,353	14,703	13,873	13,390	12,640	12,125	10,311
or equal to eleven years  More than six but less than or equal to eleven	13,843	14,713	12,069	14,195	13,296	12,969	11,340	10,922	11,800	11,474	11,104
	9,861	10,696	9,723	10,651	10,205	9,999	9,450	9,497	9,060	9,239	9,314
12 Mortgage-backed	55,915	59,916	63,224	59,251	63,016	63,890	65,020	60,204	65,795	49,078	70,334
Corporate securities 13 One year or less	47,659	57,608	56,340	54,918	54,749	54,682	59,754	54,755	60,519	57,949	63,355
	220,150	214,734	193,971	207,937	202,146	196,323	192,976	188,663	183,276	185,099	187,184
						Financing <sup>3</sup>					<u> </u>
Securities in, U.S. Treasury 15 Overnight and continuing 16 Term Federal agency and government- sponsored enterprises	1,464,804	1,522,028	1,590,724	1,557,396	1,577,541	1,568,811	1,589,039	1,598,773	1,684,696	1,690,899	1,709,152
	1,219,200	1,133,387	1,254,956	1,226,867	1,176,781	1,263,691	1,236,986	1,317,485	1,302,946	1,336,589	1,326,528
17 Overnight and continuing	227,395	232,936	245,527	217,459	234,476	245,853	258,712	239,724	251,702	283,981	273,186
	258,169	263,401	281,377	278,786	272,496	276,151	277,647	299,901	274,538	280,817	263,173
19 Overnight and continuing	178,148	188,187	224,992	200,183	225,763	224,808	223,722	223,947	231,428	206,789	201,213
	454,396	427,804	441,919	432,849	419,599	444,307	437,136	459,032	457,370	427,443	406,281
21 Overnight and continuing	128,928	132,278	131,850	133,649	126,061	129,376	130,204	137,969	142,219	140,764	134,728
	86,249	79,502	80,658	76,239	88,099	84,691	78,828	76,511	65,142	60,858	61,771
MEMO Reverse repurchase agreements 23 Overnight and continuing	991,623	1,045,441	1,149,688	1,049,773	1,121,489	1,125,949	1,163,684	1,158,996	1,235,802	1,221,751	1,235,137
	1,620,426	1,519,183	1,683,120	1,648,922	1,581,864	1,694,186	1,661,199	1,765,531	1,736,445	1,747,957	1,728,358
Securities out, U.S. Treasury 25 Overnight and continuing 26 Term Federal agency and government-	1,430,608	1,495,768	1,543,737	1,510,692	1,541,245	1,488,033	1,548,599	1,562,469	1,663,596	1,675,499	1,717,374
	1,088,904	970,263	1,106,776	1,041,670	1,011,392	1,124,833	1,115,880	1,152,693	1,137,154	1,195,038	1,183,138
sponsored enterprises 27 Overnight and continuing	406,172	419,667	452,662	402,236	443,165	458,346	463,609	443,386	455,405	464,301	422,895
	149,629	162,205	188,788	186,036	169,213	188,557	193,331	202,309	185,097	197,572	189,245
Mortgage-backed securities 29 Overnight and continuing	794,535	862,651	932,073	898,519	924,382	960,800	926,655	919,493	917,601	878,266	892,610
	248,882	197,699	182,542	203,606	178,500	176,913	174,440	198,365	187,350	205,357	185,089
Corporate securities 31 Overnight and continuing	364,664	374,651	352,320	372,120	363,475	357,110	351,738	341,138	343,268	338,437	353,303
	90,600	82,280	90,835	81,420	85,427	94,076	95,498	88,666	86,982	87,801	74,898
MEMO Repurchase agreements 33 Overnight and continuing 34 Term	2,592,093	2,730,072	2,878,106	2,760,012	2,873,122	2,858,189	2,891,645	2,861,966	2,971,863	2,949,060	2,999,275
	1,509,334	1,352,653	1,492,245	1,447,132	1,374,108	1,506,964	1,496,872	1,563,371	1,530,005	1,618,132	1,563,998

Note: Major changes in the report form filed by primary dealers included a break in many series as of the week ending July 4, 2001. Current weekly data may be found at the Federal Reserve Bank of New York website (www.ny.frb.org/markets/primarydealers.html) under the Primary Dealer heading.

1. Data for positions and financing are obtained from reports submitted to the Federal Reserve Bank of New York by the U.S. government securities dealers on its published list of primary dealers. Weekly figures are close-of-business Wednesday data. Positions for calendar days of the report week are assumed to be constant. Monthly averages are based on the number of calendar days in the month.

<sup>2.</sup> Net outright positions include all U.S. government, federal agency, government-sponsored enterprise, mortgage-backed, and corporate securities scheduled for immediate and forward delivery, as well as U.S. government securities traded on a when-issued basis between the announcement and issue date.

3. Figures cover financing U.S. government, federal agency, government-sponsored enterprise, mortgage-backed, and corporate securities. Financing transactions for Treasury inflation-protected securities (TIPS) are reported in actual funds paid or received, except for pledged securities. TIPS that are issued as pledged securities are reported at par value, which is the value of the security at original issuance (unadjusted for inflation).

#### FEDERAL AND FEDERALLY SPONSORED CREDIT AGENCIES Debt Outstanding 1.44

Millions of dollars, end of period

A	2004	2005	2006	2007		20	07		2008
Agency	2004	2005	2006	2007	Sept.	Oct.	Nov.	Dec.	Jan.
1 Federal and federally sponsored agencies	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
2 Federal agencies           3 Defense Department 1           4 Export-Import Bank 2.5           5 Federal Housing Administration 4           6 Government National Mortgage Association certificates of	24,267 6 n.a. 207	23,843 6 n.a. 161	23,520 6 n.a. 110	23,151 6 n.a. 84	22,965 6 n.a. 85	23,017 6 n.a. 83	23,103 6 n.a. 84	23,151 6 n.a. 84	23,108 6 n.a. 68
participation <sup>5</sup> 7 Postal Service <sup>6</sup> 8 Tennessee Valley Authority 9 United States Railway Association <sup>6</sup>	n.a. n.a. 24,261 n.a.	n.a. n.a. 23,837 n.a.	n.a. n.a. 23,514 n.a.	n.a. n.a. 23,145 n.a.	n.a. n.a. 22,959 n.a.	n.a. n.a. 23,011 n.a.	n.a. n.a. 23,097 n.a.	n.a. n.a. 23,145 n.a.	n.a. n.a. 23,102 n.a.
10 Federally sponsored agencies?           11 Federal Home Loan Banks           12 Federal Home Loan Mortgage Corporation           13 Federal National Mortgage Association           14 Farm Credit Banks*           15 Student Loan Marketing Association*           16 Financing Corporation*           17 Farm Credit Financial Assistance Corporation*           18 Resolution Funding Corporation*	n.a. 854,815 733,400 949,510 97,266 78,121 8,170 1,261 29,996	n.a. 921,793 773,600 754,535 113,021 91,929 8,170 1,261 29,996	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.
MEMO 19 Federal Financing Bank debt <sup>13</sup>	27,948	28,325	30,304	32,422	33,959	31,931	32,225	32,422	31,571
Lending to federal and federally sponsored agencies  20 Export–Import Bank <sup>3</sup> 21 Postal Service <sup>6</sup> 22 Student Loan Marketing Association  23 Tennessee Valley Authority  24 United States Railway Association <sup>6</sup>	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.
Other lending <sup>14</sup> 25 Farmers Home Administration 26 Rural Electrification Administration 27 Other	16,961 n.a. 10,987	18,515 n.a. 9,810	n.a. n.a. 30,304	n.a. n.a. 32,422	n.a. n.a. 33,959	n.a. n.a. 31,931	n.a. n.a. 32,225	n.a. n.a. 32,422	n.a. n.a. 31,571

- 10. The Financing Corporation, established in August 1987 to recapitalize the Federal Savings and Loan Insurance Corporation, undertook its first borrowing in October 1987.

  11. The Farm Credit Financial Assistance Corporation, established in January 1988 to provide assistance to the Farm Credit System, undertook its first borrowing in July 1988.

  12. The Resolution Funding Corporation, established by the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, undertook its first borrowing in October 1989
- 13. The FFB, which began operations in 1974, is authorized to purchase or sell obligations issued, sold, or guaranteed by other federal agencies. Because FFB incurs debt solely for the purpose of lending to other agencies, its debt is not included in the main portion of the table to avoid double counting.
- avoid double counting.

  14. Includes FFB purchases of agency assets and guaranteed loans; the latter are loans guaranteed by numerous agencies, with the amounts guaranteed by any one agency generally being small. The Farmers Home Administration entry consists exclusively of agency assets, whereas the Rural Electrification Administration entry consists of both agency assets and

<sup>1.</sup> Consists of mortgages assumed by the Defense Department between 1957 and 1963 under family housing and homeowners' assistance programs.
2. Includes participation certificates reclassified as debt beginning Oct. 1, 1976.
3. On-budget since Sept. 30, 1976.
4. Consists of debentures issued in payment of Federal Housing Administration insurance claims. Once issued, these securities may be sold privately on the securities market.
5. Certificates of participation issued before fiscal year 1969 by the Government National Mortgage Association acting as trustee for the Farmers Home Administration; the Department of Health, Education, and Welfare; the Department of Housing and Urban Development; the Small Business Administration; and the Veterans Administration.
6. Off-budget.
7. Includes outstanding noncontingent liabilities: notes, bonds, and debentures. Includes Federal Agricultural Mortgage Corporation; therefore, details do not sum to total. Some data are estimated.

are estimated.

8. Excludes borrowing by the Farm Credit Financial Assistance Corporation, which is

shown on line 17.

9. Before late 1982, the association obtained financing through the Federal Financing Bank (FFB). Borrowing excludes that obtained from the FFB, which is shown on line 22.

#### 1.45 NEW SECURITY ISSUES State and Local Governments

Millions of dollars

Type of issue or issuer,	2005	2006	2007			2007				2008	
or use	2003	2006	2007	Aug.	Sept.	Oct."	Nov.	Dec.	Jan.	Feb.	Mar.
1 All issues, new and refunding <sup>1</sup>	409,802	389,540	426,167	28,375 <sup>r</sup>	32,882	44,659	28,912 <sup>r</sup>	29,194 <sup>r</sup>	19,702	21,266	41,979
By type of issue 2 General obligation 3 Revenue	145,845 263,957	115,128 274,413	131,209 294,958	9,064 19,311 <sup>r</sup>	6,809 26,072	11,182 33,477	10,175 18,737	9,513 19,681 <sup>r</sup>	9,278 10,424	11,285 9,981	11,124 30,854
By type of issuer  4 State  5 Special district or statutory authority <sup>2</sup> 6 Municipality, county, or township	31,568 298,762 79,472	28,258 293,403 67,879	34,970 315,228 75,970	3,036 19,489 <sup>r</sup> 5,851	2,037 25,423 5,421	4,133 35,261 5,265	2,149 18,970 7,793 <sup>r</sup>	2,488 21,425 <sup>r</sup> 5,282 <sup>r</sup>	1,279 14,166 4,258	3,707 12,523 5,037	3,777 32,346 5,855
7 Issues for new capital	222,986	262,485	275,208	20,850r	25,097	30,859	21,621	21,790 <sup>r</sup>	15,188	14,812	19,948
By use of proceeds 8 Education 9 Transportation 10 Utilities and conservation 11 Social welfare 12 Industrial aid 13 Other purposes	70,974 25,427 10,052 n.a. 17,655 60,626	70,252 30,232 7,801 n.a. 35,000 72,684	70,305 27,921 11,399 n.a. 38,137 83,044	4,566 3,436 590 n.a. 2,859 5,741	3,694 5,578 520 n.a. 4,092 8,674	6,115 3,641 723 n.a. 6,030 10,267	7,125 1,989 1,112 n.a. 2,075 5,697	5,782 <sup>r</sup> 1,652 2,547 n.a. 2,467 5,625	4,138 2,951 1,007 n.a. 1,372 4,409	4,538 420 3,695 n.a. 1,342 3,564	3,877 4,725 1,051 n.a. 3,080 5,464

Par amounts of long-term issues based on date of sale.
 Includes school districts.

Source: Securities Data Company beginning January 1990; Investment Dealer's Digest

#### 1.46 NEW SECURITY ISSUES U.S. Corporations

Millions of dollars

Type of issue, offering,	2005	2006	2007			20	07			20	08
or issuer	2003	2000	2007	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
1 All issues <sup>1</sup>	2,438,989	2,710,028	2,447,707	140,993	183,529	159,087	162,021	143,274	109,195	148,308	78,814
2 Bonds <sup>2</sup>	2,323,735	2,590,863	2,279,052	135,078	173,382	151,933	151,119	119,184	87,724	121,240	66,664
By type of offering 3 Sold in the United States 4 Sold abroad	2,141,496 182,238	2,318,379 272,483	2,030,248 248,803	125,312 9,766	159,508 13,873	131,957 19,976	122,921 28,198	98,829 20,356	81,383 6,341	108,575 12,665	64,458 2,206
Mемо 5 Private placements, domestic	22,221	18,262	20,103	1,403	1,669	2,626	1,436	2,246	1,349	n.a.	n.a.
By industry group 6 Nonfinancial	216,072 2,107,662	344,005 2,246,858	411,723 1,867,329	13,137 121,940	32,055 141,326	34,501 117,432	48,456 102,663	30,003 89,181	33,128 54,596	28,251 92,989	22,560 44,104
8 Stocks <sup>3</sup>	115,255	119,165	168,655	5,915	10,147	7,154	10,902	24,090	21,471	27,068	12,150
By industry group 9 Nonfinancial	54,713 60,541	56,029 63,136	65,440 103,216	2,776 3,140	6,881 3,266	3,255 3,899	4,952 5,950	11,673 12,418	2,813 18,658	1,958 25,110	3,091 9,059

<sup>1.</sup> Figures represent gross proceeds of issues maturing in more than one year; they are the principal amount or number of units calculated by multiplying by the offering price. Figures exclude secondary offerings, employee stock plans, investment companies other than closedend, intracorporate transactions, Yankee bonds, and private placements listed. Stock data include ownership securities issued by limited partnerships.

Monthly data include 144(a) offerings.
 Monthly data cover only public offerings.
 Ource: Securities Data Company and the Board of Governors of the Federal Reserve

#### OPEN-END INVESTMENT COMPANIES Net Sales and Assets<sup>1</sup>

Millions of dollars

Item	2006	2007'		20	07			20	08	
nem	2006	2007	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
1 Sales of own shares <sup>2</sup>	2,009,480	2,529,954	182,213	235,084	198,432	225,067	280,573	204,415	200,928	229,537
2 Redemptions of own shares	1,782,393 227,087	2,305,640 224,314	166,197 16,016	210,539 24,545	205,546 -7,114	221,500 3,567	302,693 -22,120	176,606 27,809	201,377 -449	198,284 31,253
4 Assets <sup>4</sup>	8,058,059	8,914,249	9,068,464	9,337,512	8,995,368	8,914,249	8,445,110	8,357,451	8,263,656	8,634,205
5 Cash <sup>5</sup>	345,066 7,712,993	378,795 8,535,454	347,208 8,721,256	365,821 8,971,691	384,831 8,610,537	378,795 8,535,454	361,823 8,083,287	382,693 7,974,758	383,612 7,880,044	421,223 8,212,982

<sup>1.</sup> Data include stock, hybrid, and bond mutual funds and exclude money market mutual

4. Market value at end of period, less current liabilities.
5. Includes all U.S. Treasury securities and other short-term debt securities.
SOURCE: Investment Company Institute. Data based on reports of membership, which comprises substantially all open-end investment companies registered with the Securities and Exchange Commission. Data reflect underwritings of newly formed companies after their initial offering of securities.

#### 1.51 DOMESTIC FINANCE COMPANIES Assets and Liabilities<sup>1</sup>

Billions of dollars, end of period; not seasonally adjusted

Account	2005	2006	2007	20	06		20	07		2008
Account	2003	2000	2007	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Assets										
1 Accounts receivable, gross <sup>2</sup> 2 Consumer 3 Business 4 Real estate 5 Less: Reserves for unearned income 6 Less: Reserves for losses	1,622.4 601.8 479.2 541.4 44.7 24.5	1,732.7 640.3 498.0 594.4 49.2 26.6	1,759.5 706.8 519.5 533.3 50.2 33.5	1,710.3 628.3 490.4 591.6 48.4 24.7	1,732.7 640.3 498.0 594.4 49.2 26.6	1,728.4 643.1 505.4 579.8 50.8 25.5	1,732.1 659.7 509.3 563.2 50.6 25.5	1,757.5 689.2 507.9 560.4 50.3 28.7	1,759.5 706.8 519.5 533.3 50.2 33.5	1,766.6 707.4 533.4 525.8 51.2 34.5
7 Accounts receivable, net 8 All other	1,553.2 535.7	1,656.9 486.5	1,675.9 499.4	1,637.2 482.9	1,656.9 486.5	1,652.1 497.6	1,655.9 504.9	1,678.5 515.3	1,675.9 499.4	1,680.9 525.1
9 Total assets	2,088.8	2,143.3	2,175.2	2,120.1	2,143.3	2,149.7	2,160.8	2,193.7	2,175.2	2,206.0
LIABILITIES AND CAPITAL										
10 Bank loans	142.1 160.0	129.2 165.3	173.3 158.5	131.5 164.0	129.2 165.3	138.1 159.1	153.5 154.0	176.7 149.0	173.3 158.5	172.3 153.2
Debt 12 Owed to parent . 13 Not elsewhere classified 14 All other liabilities 15 Capital, surplus, and undivided profits	312.2 806.5 423.6 244.4	338.5 849.6 424.3 236.4	326.4 837.3 440.0 239.7	336.7 824.0 421.1 242.8	338.5 849.6 424.3 236.4	330.8 836.3 438.2 247.1	348.5 827.8 439.6 237.5	331.8 847.6 444.4 244.2	326.4 837.3 440.0 239.7	334.3 849.5 453.0 243.7
16 Total liabilities and capital	2,088.8	2,143.3	2,175.2	2,120.1	2,143.3	2,149.7	2,160.8	2,193.7	2,175.2	2,206.0

funds.

2. Excludes reinvestment of net income dividends and capital gains distributions and share issue of conversions from one fund to another in the same group.

3. Excludes sales and redemptions resulting from transfers of shares into or out of money market mutual funds within the same fund family.

Note: Some of the data presented in the table is available in the Board's monthly G.20 (422) statistical release, which is available at www.federalreserve.gov/releases.

1. Includes finance company subsidiaries of bank holding companies but not of retailers and banks. Data are amounts carried on the balance sheets of finance companies; securitized pools are not shown, as they are not on the books.

<sup>2.</sup> Before deduction for unearned income and losses. Excludes pools of securitized assets.

#### 1.52 DOMESTIC FINANCE COMPANIES Owned and Managed Receivables

Billions of dollars, amounts outstanding

	Type of credit		2006	2007	2007		2008				
					Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
		Seasonally adjusted									
1	Total	1,895.3	2,009.3	2,044.5	2,047.8	2,044.5	2,045.9r	2,062.3r	2,061.8r	2,044.7	
2 3	Consumer	774.6 561.5	818.4 610.9	885.9 566.1	880.3 572.6	885.9 566.1	882.2° 562.5	887.0° 567.0	889.7° 569.3°	889.5 558.3	
4	Business	559.1	580.0	592.4	594.8	592.4	601.3 <sup>r</sup>	608.3 <sup>r</sup>	602.7 <sup>r</sup>	596.8	
		Not seasonally adjusted									
5	Total	1,910.9	2,026.2	2,061.8	2,057.9	2,061.8	2,053.4 <sup>r</sup>	2,058.3°	2,054.0°	2,040.3	
6 7 8 9	Consumer Motor vehicle loans Motor vehicle leases Revolving <sup>2</sup> Other <sup>3</sup>	781.4 278.0 85.3 66.3 172.3	825.4 259.8 106.0 79.9 194.7	893.5 262.9 122.9 86.0 234.9	890.1 259.4 122.2 82.9 233.0	893.5 262.9 122.9 86.0 234.9	886.9 <sup>r</sup> 256.0 124.4 84.9 240.1	882.7 <sup>r</sup> 253.6 124.3 83.4 241.6	882.9° 255.7 124.9 82.1° 244.7°	883.0 257.0 125.5 82.1 244.8	
11 12 13 14 15 16	Securitized assets <sup>a</sup> Motor vehicle loans Motor vehicle leases Revolving Other Real estate One- to four-family Other	112.6 4.2 14.9 47.8 565.0 489.8 51.6	112.8 3.6 15.9 52.8 614.8 538.1 56.2	113.3 3.1 25.6 44.7 569.8 474.2 59.1	118.6 3.2 25.7 45.2 573.5 497.5 58.6	113.3 3.1 25.6 44.7 569.8 474.2 59.1	108.7° 3.1 25.4 44.3 564.8 466.7 62.0	107.4 3.0 25.4 44.0 566.0 465.2 64.9	103.5° 3.0 25.4 43.6 561.2° 457.9° 67.8	101.6 3.0 25.4 43.5 554.2 451.9 67.0	
18 19 20 21 22 23 24 25 26 27 28	Securitized real estate assets	18.9 4.8 564.5 105.5 15.2 61.2 29.0 281.9 93.6 188.3 91.8	16.8 3.7 586.0 105.1 17.1 55.7 32.3 299.5 102.4 197.1 93.5	34.9 1.6 598.6 105.7 16.4 56.9 32.4 319.4 106.1 213.3 94.4	15.0 2.4 594.3 106.9 16.8 57.3 32.7 312.3 105.6 206.7 95.9	34.9 1.6 598.6 105.7 16.4 56.9 32.4 319.4 106.1 213.3 94.4	34.8 1.3 601.7' 104.9 16.0 56.5 32.4 326.6' 111.2' 215.4' 92.6	34.8 1.1 609.7° 107.9 15.6 59.9 32.4 326.9° 112.8° 214.1° 97.2°	34.7°8 609.9° 107.8 15.3 60.7 31.9 324.8° 113.5° 211.3° 100.8°	34.6 .8 603.1 109.2 15.2 62.1 31.8 319.7 112.5 207.2 100.4	
29 30 31 32 33 34 35 36	Securitized assets <sup>4</sup>	28.8 2.7 26.0 .1 24.4 11.6 12.8 32.2	38.0 3.0 34.9 .1 15.4 9.9 5.5 34.6	33.6 2.6 30.9 .1 13.1 9.2 3.9 32.4	35.1 2.7 32.3 .1 13.2 9.4 3.8 31.0	33.6 2.6 30.9 .1 13.1 9.2 3.9 32.4	32.4 2.6 29.7 .1 13.2 9.2 3.9 32.0	32.5 2.6 29.8 .1 13.2 9.2 4.0 32.0	31.5 2.6 28.9 .1 13.3 9.2 4.1 31.7	28.7 2.6 26.0 .1 13.6 9.5 4.0 31.6	

Note: This table has been revised to incorporate several changes resulting from the benchmarking of finance company receivables to the June 1996 Survey of Finance Companies. In that benchmark survey, and in the monthly surveys that have followed, more-detailed breakdowns have been obtained for some components. In addition, previously unavailable data on securitized real estate loans are now included in this table. The new information has resulted in some reclassification of receivables among the three major categories (consumer, real estate, and business) and in discontinuities, nowne company corporate between May extract. real estate, and business) and in discontinuities in some component series between May and

real estate, and ousness) and in discontinuities in some component series between May and June 1996.

Includes finance company subsidiaries of bank holding companies but not of retailers and banks. Data in this table also appear in the Board's G.20 (422) monthly statistical release, available at www.federalreserve.gov/releases.

1. Owned receivables are those carried on the balance sheet of the institution. Managed

receivables are outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator. Data are shown

before deductions for unearned income and losses. Components may not sum to totals

- because of rounding.

  2. Excludes revolving credit reported as held by depository institutions that are subsidiaries of finance companies.
- ies of hnance companies.

  3. Includes personal cash loans, mobile home loans, and loans to purchase other types of consumer goods, such as appliances, apparel, boats, and recreation vehicles.

  4. Outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator.

  5. Credit arising from transactions between manufacturers and dealers--that is, floor plan

- Clear arising from an anomalian financing.
   Includes loans on commercial accounts receivable, factored commercial accounts, and receivable dealer capital; small loans used primarily for business or farm purposes; and wholesale and lease paper for mobile homes, campers, and travel trailers.

#### 1.53 MORTGAGE MARKETS Mortgages on New Homes

Millions of dollars except as noted

	2005	2006	2007	2007		2008				
Item	2005			Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
	Terms and yields in primary and secondary markets									
PRIMARY MARKETS										
Terms	326.8 238.5 75.3 29.2 .54	345.7 253.4 75.4 29.5 .66	360.7 269.9 77.1 29.4 .81	366.8 273.7 77.1 29.2 .80	347.7 268.8 79.4 29.2 .74	360.2 269.5 78.6 29.0	373.1 275.9 78.1 29.2 .66	329.8 248.6 77.9 28.8 .80	346.3 252.4 76.4 28.9 .64	339.4 254.2 77.3 29.2 .67
Yield (percent per year) 6 Contract rate¹ 7 Effective rate¹ 8 Contract rate (HUD series)⁴	5.86 5.93 n.a.	6.50 6.60 n.a.	6.30 6.42 n.a.	6.30 6.42 n.a.	6.10 6.21 n.a.	5.90 6.02 n.a.	5.87 5.96 n.a.	5.80 5.92 n.a.	5.89 5.98 n.a.	5.92 6.01 n.a.
SECONDARY MARKETS										
Yield (percent per year) 9 FHA mortgages (section 203) <sup>5</sup> 10 GNMA securities <sup>6</sup>	n.a. 5.13	n.a. 5.70	n.a. 5.71	n.a. 5.38	n.a. 5.37	n.a. 5.00	n.a. 5.19	n.a. 5.16	n.a. 5.22	n.a. 5.27
	Activity in secondary markets									
Federal National Mortgage Association										
Mortgage holdings (end of period)           11 Total	727,545 n.a. n.a.	724,400 n.a. n.a.	723,976 n.a. n.a.	722,032 n.a. n.a.	723,976 n.a. n.a.	720,985 n.a. n.a.	721,579 n.a. n.a.	722,768 n.a. n.a.	728,414 n.a. n.a.	736,925 n.a. n.a.
14 Mortgage transactions purchased (during period)	146,641	196,017	182,470	13,997	12,796	8,913	11,593	15,817	17,961	20,001
Mortgage commitments (during period) 15 Issued <sup>7</sup>	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.
FEDERAL HOME LOAN MORTGAGE CORPORATION										
Mortgage holdings (end of period) <sup>8</sup> 17 Total 18 FHA/VA insured 19 Conventional	710,017 n.a. n.a.	703,629 n.a. n.a.	720,813 n.a. n.a.	701,352 n.a. n.a.	720,813 n.a. n.a.	716,932 n.a. n.a.	709,523 n.a. n.a.	712,462 n.a. n.a.	737,537 n.a. n.a.	770,383 n.a. n.a.
Mortgage transactions (during period) 20 Purchases 21 Sales	n.a. 397,867	n.a. 360,023	n.a. 470,976	n.a. 34,215	n.a. 48,210	n.a. 29,480	n.a. 42,968	n.a. 43,526	n.a. 40,779	n.a. 47,310
22 Mortgage commitments contracted (during period) 9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

<sup>1.</sup> Weighted averages based on sample surveys of mortgages originated by major institutional lender groups for purchase of newly built homes; compiled by the Federal Housing Finance Board in cooperation with the Federal Deposit Insurance Corporation.

2. Includes all fees, commissions, discounts, and "points" paid (by the borrower or the

2. Includes all fees, commissions, discounts, and "points" paid (by the borrower or the seller) to obtain a loan.
3. Average effective interest rate on loans closed for purchase of newly built homes, assuming prepayment at the end of ten years.
4. Average contract rate on new commitments for conventional first mortgages; from U.S. Department of Housing and Urban Development (HUD). Based on transactions on the first day of the subsequent month.
5. Average gross yield on thirty-year, minimum-downpayment first mortgages insured by the Federal Housing Administration (FHA) for immediate delivery in the private secondary market. Based on transactions on first day of subsequent month.

- 6. Average net yields to investors on fully modified pass-through securities backed by mortgages and guaranteed by the Government National Mortgage Association (GNMA), assuming prepayment in twelve years on pools of thirty-year mortgages insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs.

  7. Does not include standby commitments issued but includes standby commitments converted.

  9. Includes preficiently and the standby commitments are standard to the standar

converted.

8. Includes participation loans as well as whole loans.

9. Includes conventional and government-underwritten loans. The Federal Home Loan Mortgage Corporation's mortgage commitments and mortgage transactions include activity under mortgage securities swap programs, whereas the corresponding data for the Federal National Mortgage Association exclude swap activity.

33

Millions of dollars, end of period

		2005	2006		2008			
Type of holder and property	2004	2005	2006	Q1	Q2	Q3	Q4	Q1 <sup>p</sup>
1 All holders	10,667,810	12,101,430	13,511,710	13,779,250	14,096,250	14,362,580	14,603,110	14,740,480
By type of property 2 One- to four-family residences 3 Multifamily residences 4 Nonfarm, nonresidential 5 Farm	8,273,402 617,869 1,679,672 96,872	9,379,328 687,682 1,932,904 101,518	10,451,630 741,158 2,209,884 109,038	10,652,390 758,046 2,257,680 111,124	10,862,200 780,372 2,340,442 113,233	11,015,740 804,588 2,426,895 115,365	11,158,060 837,115 2,490,437 117,497	11,233,930 855,616 2,532,719 118,219
By type of holder 6 Major financial institutions 7 Commercial banks <sup>2</sup> 8 One- to four-family 9 Multifamily 10 Nonfarm, nonresidential 11 Farm 12 Savings institutions <sup>3</sup> 13 One- to four-family 14 Multifamily 15 Nonfarm, nonresidential 16 Farm 17 Life insurance companies 18 One- to four-family 19 Multifamily 19 Nonfarm, nonresidential 20 Nonfarm, nonresidential	3,926,324 2,595,605 1,580,992 118,710 860,670 35,233 1,057,395 874,199 87,545 95,052 599 273,324 7,874 40,453 214,085 10,912	4,396,243 2,958,042 1,793,029 138,702 989,372 36,939 1,152,738 953,819 98,352 99,951 616 285,463 7,746 42,440 224,258 11,019	4,780,819 3,403,052 2,081,766 157,555 1,123,210 40,521 1,073,967 867,831 95,792 109,604 740 303,800 11,301 44,761 236,719 11,019	4,810,107 3,386,400 2,053,931 159,697 1,132,251 40,521 1,117,259 911,458 93,627 111,394 780 306,448 11,056 45,208 239,165 11,019	4,897,281 3,472,132 2,105,412 161,648 1,164,551 40,521 1,112,812 905,278 92,570 114,158 806 312,337 11,062 46,141 244,115 11,019	4,989,289 3,525,100 2,128,207 164,965 1,191,407 40,521 1,146,869 933,511 94,773 117,739 846 317,320 11,003 46,910 248,388 11,019	5,067,153 3,645,724 2,208,306 168,407 1,228,490 40,521 1,095,256 878,958 92,705 122,711 882 326,173 11,124 48,336 255,694 11,019	5,126,517 3,683,796 2,216,360 172,803 1,253,830 40,803 1,111,468 884,832 94,495 131,231 910 331,253 11,449 49,093 259,692 11,019
22 Federal and related agencies           23 Government National Mortgage Association           24 One- to four-family           25 Multifamily           26 Farmers Home Administration <sup>4</sup> 27 One- to four-family           28 Multifamily           29 Nonfarm, nonresidential           30 Farm           31 Federal Housing Admin. and Dept. of Veterans Affairs           32 One- to four-family           Multifamily           34 Resolution Trust Corporation           35 One- to four-family           36 Multifamily           37 Nonfarm, nonresidential           38 Farm           39 Federal Deposit Insurance Corporation           40 One- to four-family           41 Multifamily           42 Nonfarm, nonresidential           43 Farm           44 Federal National Mortgage Association           45 One- to four-family           46 Multifamily           47 Federal Land Banks           48 One- to four-family           49 Federal Home Loan Mortgage Corporation           50 Federal Home Loan Mortgage Corporation           51 One- to four-family           52 Federal Agricultural Mortgage Corporation	704,438 444 0 70,624 13,464 11,556 42,370 3,235 4,733 1,338 3,394 0 0 0 11 2 2 7 7 0 400,157 355,687 44,470 52,793 15,070 37,723 61,320 23,374 37,946 887	666,601 34 0 72,937 13,014 11,493 3,217 4,819 1,370 0 0 0 0 8 1 2 5 0 366,680 314,801 51,879 54,640 14,515 40,125 61,428 20,378 41,050 804	688,678 27 0 76,448 12,918 11,374 48,945 3,212 5,023 1,625 3,398 0 0 0 0 0 3 1 1 2 0 383,045 322,703 60,342 59,897 16,046 43,851 62,543 44,993	693,842 26 0 0 77,264 12,819 11,340 49,919 3,186 5,013 1,679 3,335 0 0 0 0 0 15 2 3 10 0 386,372 321,464 64,908 61,451 17,600 43,851 44,948 44,988 61,451 74,86	702,228 25 0 77,978 12,893 11,318 50,564 3,204 5,115 1,687 3,428 0 0 0 0 0 6 1 1 4 0 392,690 320,463 72,227 62,902 19,051 43,851 43,851 68,350 621,219 47,131	712,714 24 0 78,192 12,920 11,310 50,758 3,204 4,887 1,722 3,165 0 0 0 0 0 3 1 2 0 391,955 77,465 64,859 21,008 43,851 71,680 72,946 48,734 48,734	726,458 22 22 0 78,411 13,024 11,282 50,839 3,266 4,927 1,779 3,147 0 0 0 0 0 2 0 0 1 0 403,577 311,831 91,746 67,423 23,572 43,851 9,776 23,876 55,900 768	742.109 24 0 78.941 13.066 11.249 3.228 4.917 1.853 3.063 0 0 0 0 0 0 1 0 411.838 31.458 98.380 68.964 24.808 44.156 86.105 26.802 59.303 759
55	887 4,834,403 441,235 409,089 32,147 1,189,393 1,173,847 15,546 1,743,061 1,673,339 69,722 0 0 0 1,459,776 1,049,767 73,068 336,941 0 938 938	804 5,673,395 405,246 371,484 33,762 1,309,024 1,294,521 14,503 1,826,779 1,753,708 0 0 0 0 2,131,502 1,609,699 89,626 432,176 0 8444 844	778 6,575,142 410,021 373,886 36,135 1,450,721 1,442,306 8,415 1,973,329 1,894,396 78,933 0 0 0 2,737,888 2,105,469 103,229 529,190 3,183 3,183	748 6,821,362 412,958 376,802 36,157 1,515,034 1,506,246 8,788 2,024,330 1,943,357 0 0 0 0 2,865,638 2,187,446 110,563 567,629 3,402 3,402	754 7,056,351 417,018 380,808 36,211 1,571,033 1,561,920 9,113 2,083,085 1,999,762 83,323 0 0 0 0 2,980,535 2,256,223 118,250 606,062 4,679 4,679	742 7,217,958 427,255 390,856 36,398 1,643,285 1,633,753 9,532 2,167,980 2,081,261 86,719 0 0 0 2,974,820 2,199,705 125,251 649,864 4,618 4,618	768 7,381,689 443,461 406,822 36,640 1,717,342 1,706,684 10,658 2,298,191 2,206,263 91,928 0 0 0 2,918,152 2,132,365 124,928 660,859 0 4,543	759 7,441,639 461,481 424,708 36,772 1,762,886 1,751,647 10,939 2,373,863 2,278,908 94,955 0 0 0 2,839,256 0,062,046 122,275 654,935 4,453 4,453
77 Individuals and others <sup>7</sup> 78 One- to four-family 79 Multifamily 80 Nonfarm, nonresidential 81 Farm	1,202,649 981,482 83,275 130,547 7,345	1,365,193 1,125,988 89,322 141,929 7,954	1,467,074 1,202,923 96,202 162,214 5,734	1,453,933 1,191,924 97,081 157,312 7,617	1,440,388 1,172,018 98,983 160,988 8,399	1,442,622 1,163,985 99,336 168,737 10,564	1,427,810 1,141,911 101,410 171,842 12,647	1,430,217 1,133,434 102,261 181,631 12,891

Multifamily debt refers to loans on structures of five or more units.
 Includes loans held by nondeposit trust companies but not loans held by bank trust departments.
 Includes savings banks and savings and loan associations.
 FmHA-guaranteed securities sold to the Federal Financing Bank were reallocated from FmHA mortgage pools to FmHA mortgage holdings in 1986:Q4 because of accounting changes by the Farmers Home Administration.
 Outstanding principal balances of mortgage-backed securities insured or guaranteed by the agency indicated.

<sup>6.</sup> Includes securitized home equity loans.
7. Other holders include mortgage companies, real estate investment trusts, state and local credit agencies, state and local retirement funds, noninsured pension funds, credit unions, and finance companies.

SOURCE: Based on data from various institutional and government sources. Separation of nonfarm mortgage debt by type of property, if not reported directly, and interpolations and extrapolations, when required for some quarters, are estimated in part by the Federal Reserve. Line 70 from LoanPerformance Corporation and other sources.

#### 34 Federal Reserve Bulletin Statistical Supplement ☐ June 2008

### TOTAL OUTSTANDING CONSUMER CREDIT<sup>1</sup>

Millions of dollars, amounts outstanding, end of period

H-11	2005	2006	2007	2007			2008		
Holder and type of credit	2003	2006	2007	Dec.	Jan.	Feb.	Mar.	Apr.r	May
				S	easonally adjuste	ed			
1 Total	2,284,876	2,387,470	2,523,632r	2,523,632 <sup>r</sup>	2,535,558 <sup>r</sup>	2,542,433 <sup>r</sup>	2,555,038	2,562,800	2,570,582
2 Revolving	824,963 1,459,913	875,406 1,512,064	940,609 1,583,024 <sup>r</sup>	940,609 1,583,024 <sup>r</sup>	946,545 1,589,013 <sup>r</sup>	950,735 1,591,699 <sup>r</sup>	956,578 1,598,460	956,154 1,606,647	961,846 1,608,736
4 Total	2,313,862	2,418,262	2,556,611 <sup>r</sup>	2,556,611 <sup>r</sup>	2,556,735 <sup>r</sup>	2,541,326 <sup>r</sup>	2,537,737	2,548,633	2,555,399
By major holder  5 Commercial banks  6 Finance companies  7 Credit unions  8 Federal government and Sallie Mae  9 Savings institutions  10 Nonfinancial business  11 Pools of securitized assets	707,039 516,534 228,588 89,822 109,077 58,817 603,986	741,200 534,354 234,532 91,676 95,547 56,757 664,197	804,096 583,869 235,700 98,396 90,787 55,167 688,596	804,096 583,869 235,700 98,396 90,787 55,167 688,596	808,704 581,032 234,066 102,377 89,684 53,221 687,651	800,042 578,604 232,276 103,122 88,651 51,939 686,691	796,312 582,475 230,546 103,537 87,548 51,220 686,098	807,995 583,933 231,747 103,761 88,100 51,149 681,949	809,005 583,552 232,664 104,009 88,670 51,347 686,152
By major type of credit*  12 Revolving 13 Commercial banks 14 Finance companies 15 Credit unions 16 Federal government and Sallie Mae 17 Savings institutions 18 Nonfinancial business 19 Pools of securitized assets <sup>3</sup>	849,975 311,204 66,307 24,688 n.a. 40,755 11,598 395,423	902,316 327,302 79,874 27,388 n.a. 42,459 7,779 417,514	969,523 353,446 86,046 31,071 n.a. 44,750 4,228 449,982	969,523 353,446 86,046 31,071 n.a. 44,750 4,228 449,982	957,919 338,287 84,895 30,802 n.a. 44,077 3,987 455,872	948,899 330,184 83,447 30,450 n.a. 43,446 3,808 457,564	943,472 322,463 82,065 30,462 n.a. 42,773 3,657 462,051	948,548 327,692 82,119 30,746 n.a. 43,510 3,731 460,750	954,117 327,184 82,264 31,123 n.a. 44,271 3,730 465,545
20 Nonrevolving           21 Commercial banks           22 Finance companies           23 Credit unions           24 Federal government and Sallie Mae           25 Savings institutions           26 Nonfinancial business           27 Pools of securitized assets <sup>5</sup>	1,463,887 395,835 450,226 203,900 89,822 68,322 47,219 208,564	1,515,946 413,898 454,480 207,144 91,676 53,088 48,978 246,683	1,587,088° 450,650 497,823 204,629 98,396 46,037 50,939 238,614°	1,587,088' 450,650 497,823 204,629 98,396 46,037 50,939 238,614'	1,598,816 <sup>r</sup> 470,417 496,138 203,264 102,377 45,607 49,234 231,779 <sup>r</sup>	1,592,427' 469,859 495,157 201,826 103,122 45,205 48,131 229,127'	1,594,265 473,849 500,410 200,084 103,537 44,775 47,563 224,047	1,600,086 480,302 501,814 201,001 103,761 44,590 47,418 221,199	1,601,282 481,821 501,288 201,541 104,009 44,399 47,618 220,607

<sup>1.</sup> The Board's series on amounts of credit covers most short- and intermediate-term credit 1. THE DOATH SECTION OF A STATES OF THE ACTION OF THE ACTI

### 1.56 TERMS OF CONSUMER CREDIT<sup>1</sup>

Percent per year except as noted

	2005	2006	2007			2007			20	08
Item	2005	2006	2007	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Interest Rates										
Commercial banks <sup>2</sup> 1 48-month new car 2 24-month personal	7.08	7.72	7.77	7.82	na	na	7.59	n.a.	n.a.	7.27
	12.05	12.41	12.39	12.51	na	na	12.16	n.a.	n.a.	11.43
Credit card plan 3 All accounts	12.51	13.21	13.38	13.58	na	na	13.08	n.a.	n.a.	12.48
	14.55	14.73	14.67	15.24	na	na	14.34	n.a.	n.a.	13.72
Auto finance companies 5 New car	6.02	4.99	4.87	4.65	4.83	4.60	4.72	4.33	4.97	5.37
	8.81	9.61	9.24	8.83	8.95	9.46	9.74	9.73	9.06	8.91
Other Terms <sup>3</sup>										
Maturity (months) 7 New car	60.0	63.0	62.0	62.6	63.3	63.6	62.7	62.5	62.3	63.2
	58.6	59.4	60.7	60.5	60.5	60.3	60.4	60.5	58.9	60.3
Loan-to-value ratio 9 New car	88	94	95	95	96	95	95	95	94	95
	98	99	100	101	100	99	98	97	96	96
Amount financed (dollars) 11 New car	24,133	26,620	28,287	28,639	28,826	30,133	29,327	29,076	28,231	28,118
	16,228	16,671	17,095	17,109	17,117	17,162	17,184	17,371	17,220	17,127

<sup>1.</sup> The Board's series on amounts of credit covers most short- and intermediate-term credit extended to individuals. Data in this table also appear in the Board's G.19 (421) monthly statistical release, available at www.federalreserve.gov/releases.

Outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator.
 Totals include estimates for certain holders for which only consumer credit totals are available.

Data are available for only the second month of each quarter.
 At auto finance companies.

## 1.57 FUNDS RAISED IN U.S. CREDIT MARKETS<sup>1</sup>

Billions of dollars; quarterly data at seasonally adjusted annual rates

						20	06		20	107		2008
Transaction category or sector	2002	2003	2004	2005	2006	Q3	Q4	Q1	Q2	Q3	Q4	Q1
						Nonfinanc	rial sectors					
1 Total net borrowing by domestic nonfinancial sectors .	. 1,398.6	1,667.7	1,957.7	2,247.3	2,332.4	2,029.5	2,308.1	2,307.5	2,101.0	2,742.5	2,315.5	2,036.3
By instrument	. 257.1 5 . 159.4 . 129.3 106.6 . 15.7 . 893.1 . 758.6 . 37.1 . 90.5 . 6.9	-37.3 398.4 -2.4 137.6 150.4 -77.0 5.5 988.2 798.9 71.2 119.4 -1.3	15.3 362.5 6 130.5 74.4 10.8 20.4 1,229.3 1,028.1 48.3 150.2 2.7 115.0	-7.7 307.3 4 195.0 53.6 137.6 47.7 1,419.8 1,106.0 71.7 237.5 4.6 94.5	22.4 183.7 3 177.3 213.4 173.4 54.8 1,403.2 1,072.3 52.7 270.7 7.5 104.4	-21.5 172.4 -1.0 169.2 133.8 163.1 -36.1 1,330.0 1,006.0 35.9 280.5 7.6 119.7	111.1 135.8 .5 252.8 315.9 223.2 68.5 1,091.5 730.9 68.0 285.0 7.6 108.9	18.9 327.5 -1.3 249.1 282.2 85.2 81.3 1,149.4 846.0 63.1 231.9 8.3 115.1	40.9 -70.7 1 246.7 377.5 92.3 79.6 1,197.0 784.8 95.2 308.6 8.4 137.7	-30.6 435.9 8 165.5 225.2 420.1 299.1 1,026.1 577.2 104.5 335.8 8.5 202.1	16.0 257.1 .7 198.7 371.6 397.9 3.7 971.4 618.5 129.7 214.7 8.5 98.5	54.6 487.5 1.3 152.8 274.8 257.7 101.7 559.8 313.0 69.0 174.5 3.3 146.1
By borrowing sector	. 164.2 9.1 148.0 7.1 143.9	981.0 170.4 80.0 92.1 -1.6 120.3 396.0	1,064.0 416.6 165.8 244.7 6.1 115.3 361.9	1,180.9 587.9 243.6 331.6 12.7 171.6 306.9	1,196.9 800.9 433.4 349.1 18.4 151.2 183.4	1,112.8 598.1 248.2 336.1 13.9 147.2 171.4	937.9 1,015.8 634.4 358.8 22.6 218.2 136.3	905.4 851.0 528.0 297.4 25.6 224.9 326.2	942.8 1,016.5 625.5 379.9 11.1 212.4 -70.8	856.2 1,312.7 767.7 532.4 12.6 138.5 435.0	829.9 1,062.8 577.4 461.2 24.2 164.8 257.8	481.0 927.0 575.1 321.5 30.4 139.5 488.8
22 Foreign net borrowing in United States		42.4	130.7	102.6	254.4	523.0	253.6	136.1	227.4	2.9	21.7	277.1
23       Commercial paper         24       Bonds         25       Bank loans n.e.c.         26       Other loans and advances	. 31.6	18.3 28.7 -2.5 -2.1	68.7 61.8 3.8 -3.6	38.2 54.5 14.5 -4.6	97.1 150.9 13.8 -7.4	362.8 180.2 -12.2 -7.7	8.6 218.0 31.6 -4.6	-19.8 174.8 -16.0 -3.0	22.4 167.3 40.7 -2.9	-193.8 173.2 26.3 -2.9	-78.3 56.1 45.3 -1.3	214.6 39.8 23.8 -1.1
27 Total domestic plus foreign	. 1,491.9	1,710.1	2,088.5	2,349.9	2,586.8	2,552.6	2,561.7	2,443.6	2,328.4	2,745.3	2,337.2	2,313.4
						Financia	ıl sectors					
28 Total net borrowing by financial sectors	. 870.3	1,060.8	968.7	1,064.0	1,287.7	931.3	1,249.0	1,264.2	1,398.0	2,348.0	1,356.3	801.7
By instrument  Open market paper  Open market paper  Government-sponsored enterprise securities  Agency- and GSE-backed mortgage pool securities  Corporate bonds  Bank loans n.e.c.  Other loans and advances  Mortgages	. 219.8 . 326.8 . 384.8 . 21.1 . 6.8	-62.9 250.9 330.6 481.4 21.4 31.2 8.2	22.2 75.0 47.9 665.5 58.1 74.1 25.9	214.6 -84.0 167.3 691.0 17.0 44.4 13.9	197.6 35.6 295.4 795.0 -64.1 21.2 7.0	72.2 -83.5 284.4 663.2 -42.8 29.9 7.8	174.3 40.7 278.9 981.5 -216.8 -3.9 -5.8	233.5 66.7 482.5 476.3 51.0 -30.5 -15.2	362.6 161.4 534.9 280.8 48.9 .4 9.0	-689.5 556.6 622.2 997.8 101.6 746.2 12.9	-360.0 344.8 866.3 274.6 27.5 187.0 16.1	-191.4 119.9 534.1 -14.8 176.7 156.4 20.8
By borrowing sector 36 Commercial banking 37 Savings institutions 38 Credit unions 39 Life insurance companies 40 Government-sponsored enterprises 41 Agency- and GSE-backed mortgage pools 42 Issuers of asset-backed securities (ABSs) 43 Finance companies 44 Real estate investment trusts (REITS) 45 Brokers and dealers 46 Funding corporations	23.4 2.0 2.0 2.19.8 326.8 212.3 66.2 27.3 -1.7	48.5 34.5 2.2 2.9 250.9 330.6 244.2 111.1 31.5 6.4 -1.9	78.4 89.0 2.3 3.0 75.0 47.9 427.3 134.3 98.3 15.2 -2.2	85.1 23.8 3.3 .4 -84.0 167.3 669.2 33.5 59.8 .1 105.6	177.4 -111.9 4.2 2.7 35.6 295.4 772.0 34.8 41.1 6.4 29.9	51.6 17.1 2.0 2.4 -83.5 284.4 701.1 -36.6 32.8 5.0 -44.9	400.6 -463.3 8.4 4.3 40.7 278.9 910.9 69.0 14.0 -20.9 6.4	90.9 -20.7 -10.5 4.9 66.7 482.5 428.8 13.9 2.2 59.5 146.0	147.1 -24.6 10.6 12.6 161.4 534.9 472.8 9.3 -21.2 39.9 55.3	496.2 363.5 37.9 26.9 556.6 622.2 97.7 122.1 -14.7 -29.4 69.0	318.6 71.1 15.7 13.7 344.8 866.3 -285.2 -45.6 10.4 -85.9 132.4	228.1 67.0 -15.2 9.6 119.9 534.1 -305.0 73.9 -40.3 62.3 -91.7

## 36 Federal Reserve Bulletin Statistical Supplement $\hfill\square$ June 2008

### 1.57 FUNDS RAISED IN U.S. CREDIT MARKETS<sup>1</sup>—Continued

Billions of dollars; quarterly data at seasonally adjusted annual rates

T	2002	2002	2004	2005	2006	20	006		20	07		2008
Transaction category or sector	2002	2003	2004	2005	2006	Q3	Q4	Q1	Q2	Q3	Q4	Q1
						All se	ectors					
47 Total net borrowing, all sectors	2,362.2	2,770.9	3,057.2	3,413.9	3,874.5	3,483.9	3,810.8	3,707.8	3,726.4	5,093.3	3,693.5	3,115.1
48 Open market paper .  49 Treasury securities .  50 Agency- and GSE-backed securities .  51 Municipal securities .  52 Corporate and foreign bonds .  53 Bank loans n.e.c  54 Other loans and advances .  55 Mortgages .  56 Consumer credit .	257.1 547.2 159.4 545.7 -80.2 20.2	-82.0 398.4 579.1 137.6 660.5 -58.1 34.6 996.4 104.4	106.2 362.5 122.3 130.5 801.8 72.7 90.9 1,255.2 115.0	245.1 307.3 82.8 195.0 799.0 169.1 87.4 1,433.8 94.5	317.1 183.7 330.6 177.3 1,159.3 123.1 68.6 1,410.3 104.4	413.6 172.4 199.9 169.2 977.2 108.1 -13.9 1,337.8 119.7	294.1 135.8 320.1 252.8 1,515.4 38.0 60.0 1,085.7 108.9	232.6 327.5 547.9 249.1 933.4 120.2 47.8 1,134.2 115.1	426.0 -70.7 696.2 246.7 825.6 181.9 77.0 1,206.0 137.7	-913.9 435.9 1,178.0 165.5 1,396.3 548.0 1,042.3 1,039.0 202.1	-422.4 257.1 1,211.9 198.7 702.2 470.7 189.4 987.5 98.5	77.7 487.5 655.2 152.8 299.8 458.3 256.9 580.6 146.1
				Funds	raised thro	ugh mutual	funds and	corporate o	equities			
57 Total net issues	227.4	427.5	366.0	110.9	-80.4	-274.8	16.6	193.6	-80.6	-207.1	-657.4	131.2
58 Corporate equities 59 Nonfinancial corporations 60 Foreign shares purchased by U.S. residents 61 Financial corporations 62 Mutual fund shares	-41.6	138.9 -42.0 118.0 62.9 288.6	67.7 -126.6 84.8 109.5 298.2	-149.3 -363.4 142.6 71.5 260.2	-417.2 -614.1 138.5 58.4 336.8	-512.6 -534.0 41.8 -20.4 237.8	-349.1 -751.2 251.0 151.2 365.6	-315.0 -572.8 174.0 83.8 508.6	-604.5 -814.0 161.5 48.0 523.9	-453.5 -831.2 227.6 150.1 246.4	-840.3 -1,124.8 -39.2 323.6 183.0	-75.3 -562.2 135.2 351.7 206.5

 $<sup>1.\</sup> Data\ in\ this\ table\ also\ appear\ in\ the\ Board's\ Z.1\ quarterly\ statistical\ release,\ tables\ F.2\ through\ F.4,\ available\ at\ www.federalreserve.gov/releases.$ 

### 1.58 SUMMARY OF FINANCIAL TRANSACTIONS<sup>1</sup>

Billions of dollars except as noted; quarterly data at seasonally adjusted annual rates

						20	06		20	07		2008
Transaction category or sector	2002	2003	2004	2005	2006	Q3	Q4	Q1	Q2	Q3	Q4	Q1
NET LENDING IN CREDIT MARKETS <sup>2</sup>												
1 Total net lending in credit markets	2,362.2	2,770.9	3,057.2	3,413.9	3,874.5	3,483.9	3,810.8	3,707.8	3,726.4	5,093.3	3,693.5	3,115.1
2 Domestic nonfinancial sectors 3 Household 4 Nonfinancial corporate business 5 Nonfarm noncorporate business 6 State and local governments 7 Federal government 8 Rest of the world 9 Financial sectors 10 Monetary authority 11 Commercial banking 12 U.Schartered commercial banks 13 Foreign banking offices in United States 14 Bank holding companies 15 Banks in U.Saffiliated areas 16 Savings institutions 17 Credit unions 18 Property—casualty insurance companies 19 Life insurance companies 19 Life insurance companies 20 Private pension funds 21 State and local government retirement funds 22 Federal government retirement funds 23 Money market mutual funds 24 Mutual funds 25 Closed-end funds 26 Exchange-traded funds 27 Government—sponsored enterprises 28 Agency- and 65E-backed mortgage pools 29 Asset-backed securities issuers (ABSS) 30 Finance companies 31 Real estate investment trusts (REITs) 32 Brokers and dealers 33 Funding corporations	152.0 35.9 25.8 86.2 4.9 467.2 1,743.1 77.7 404.4 393.8 6.2 3.1 1.3 33.4 44.2 39.9 233.0 -8.6 50.7 12.7 12.7 12.7 12.7 23.8 24.1 32.8 24.1 32.8 24.1 32.8 28.2 28.4 10.1 21.8 28.4 10.1 21.8 21.8 21.8 21.8 21.8 21.8 21.8 21	157.8 103.4 -3.2 1.5 58.3 -2.1 582.8 2,030.2 37.2 332.9 352.2 -38.5 8.6 107.3 51.2 67.0 180.6 69.2 18.8 6.0 -95.9 138.0 35.7 241.0 330.6 25.7 79.6 28.6	291.6 173.9 31.1 11.5 72.4 2.7 854.4 1,911.1 51.2 608.0 571.1 23.0 0 13.9 103.5 39.8 73.6 173.0 -3 17.8 4.7 -124.9 116.6 111.0 3.8 48.9 47.9 416.2 214.9 87.9 29.2 47.0	284.5 109.3 42.3 11.4 124.1 -2.7 749.0 2,380.4 26.4 658.4 507.9 144.5 109.3 36.2 66.9 110.3 44.5 124.1 1.5 6.8 6.8 117.2 6.8 6.8 117.3 6.8 6.8 117.3 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8 6.8	293.8 203.7 -10.9 12.3 84.6 4.0 855.0 2,725.7 761.7 656.3 103.7 -98.1 30.1 47.7 75.6 140.0 184.9 67 5.7 46.6 295.4 47.25.8 89.7 57.5 106.2 36.9	286.6 277.2 -70.5 12.6 81.3 -14.0 724.1 154.5 57.3 94.0 6.6 -3.3 258.1 7.9 31.8 48.6 38.9 14.4 7.6 362.1 1130.8 -4.9 2.8 -30.4 284.4 721.3 158.5 56.6 36.7 115.5 57.3 115.5 57.3 115.5 57.3 115.5 57.3 115.5 57.3 115.5	332.8 181.0 7.5 122.5 952.2 2,525.8 21.4.7 1,165.9 100.3 8.0 7.7 101.3 8.0 7.7 41.6 43.7 2.5 232.6 5.5 7.9 51.7 278.9 7278.9 7278.9 7278.9 7278.9 7278.9 7278.9 7278.9 7278.9	90.5 -185.6 98.7 12.1 145.0 20.3 1,017.9 2,599.4 139.3 188.2 -16.8 -6.5 189.1 39.8 32.8 94.3 30.7 -8.4 14.9 431.1 285.2 -6.8 -86.9 482.5 56.5 585.2 56.5 57.7 -13.9	189.6 78.6 -62.4 14.0 144.9 14.6 866.5 2,670.3 44.7 194.9 -5.3 -9 67.4 24.6 34.7 99.5 39.6 3.4 290.4 365.6 13.9 15.6 81.0 534.9 484.0 -34.7 -48.8 -199.0 156.4	645.1 867.6 -195.6 -195.6 -173.3 -40.1 -4.2 587.2 3,861.0 -33.7 963.4 704.5 238.1 21.4 -7 136.8 40.9 34.0 99.3 50.1 61.3 17.5 444.2 184.4 -18.0 9.6 673.3 622.2 167.1 110.5 -135.8 436.3 -2.5	\$15.4 631.3 -86.2 16.4 -57.0 11.0 835.2 2,342.8 -177.2 185.7 93.0 -3.5 -130.6 35.7 4.4 45.5 14.0 92.9 18.9 249.3 5.9 92.8 86.6 362.0 -528.3	-1,014.9 -921.9 -921.9 -92.7 11.8 -31.9 19.8 996.0 3,133.9 -430.9 4.0 3,33.3 160.9 4.0 3,33.3 45.0 48.3 48.3 45.0 48.3 90.8 31.6 42.9 40.1 1,293.4 252.8 -6.0 17.5 298.0 534.1 -292.3 88.6 -39.4 174.2 344.7
TO FINANCIAL ASSETS  34 Net flows through credit markets	2,362.2	2,770.9	3,057.2	3,413.9	3,874.5	3,483.9	3,810.8	3,707.8	3,726.4	5,093.3	3,693.5	3,115.1
Other financial sources 35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank transactions 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Corporate equities 46 Mutual fund shares 47 Trade payables 48 Security credit 49 Life insurance reserves 50 Pension fund reserves 51 Taxes payable 52 Noncorporate proprietors' equity 53 Miscellaneous	3.2 .0 1.0 21.0 17.4 -8.3 325.4 50.0 -16.7 106.6 46.4 181.1 262.9 22.2 -84.1 505.3	9 .0 .6 .36.0 -14.5 .85.0 .307.4 .55.8 -207.5 .218.7 .138.9 .28.6 .62.4 .120.0 .66.8 .258.5 -1.1 .45.0 .456.9	-3.2 .0 .7 .89.9 19.4 84.8 281.6 252.9 -136.5 88.1 67.7 298.2 194.4 179.4 33.1 288.4 28.5 -18.0 1,616.0	-9.6 .0 .8 .67.8 -12.4 .3.5 .314.4 .284.4 .127.0 .350.8 .149.3 .260.2 .2 .336.6 .2 .16.1 .238.3 .281.1 .137.8 .1,389.1	-2.6 .0 .6 .98.8 -11.2 -18.7 347.0 261.2 305.3 496.0 -417.2 336.8 217.4 211.5 65.6 198.2 19.9 -54.0	-4.2 .0 .1.0 .38.7 .43.9 .73.0 .336.8 .344.7 .418.0 .602.2 .512.6 .237.8 .123.3 .173.0 .76.3 .161.8 .21.3 .22.6 .6 .2,007.7	-5.9 .0 .0 .0 -64.4 116.5 -75.2 578.7 -3.6 378.8 3619.1 -349.1 365.6 211.0 274.2 75.4 216.9 28.4 -62.6 1,538.5	.1 .0 .4 .284.6 -487.0 .91.9 .386.4 .276.7 .441.4 .707.9 -315.0 .508.6 .295.5 .105.5 .28.4 .136.4 .33.1 .15.0 .1,208.9	3 .0 1.3 395.3 22.2 -99.2 205.8 107.4 442.5 523.9 334.0 365.7 36.4 149.2 11.9 -48.4 3,550.3	.1 .0 144 185.7 205.5 124.0 329.4 529.0 1.260.4 222.3 -453.5 246.4 283.6 -19.1 28.9 164.4 26.1 -122.0 2,225.8	1 .0 4 41.3 100.8 9 223.8 365.3 819.9 -670.4 -840.3 183.0 221.5 653.9 43.1 227.7 27.5 1,049.5	.2 .0 9 50.0 -231.3 74.8 461.9 320.6 1.549.3 -75.3 206.5 275.4 313.3 23.4 149.5 25.4 -18.3 1.424.4
54 Total financial sources	3,855.6	4,647.3	6,422.6	6,522.1	7,653.1	7,376.6	7,653.2	7,426.7	9,236.7	10,331.7	6,030.6	7,760.4
Liabilities not identified as assets (-)  55 Treasury currency  56 Foreign deposits  57 Net interbank liabilities  58 Security repurchase agreements  59 Taxes payable  60 Miscellaneous	6 21.5 7.2 36.0 19.7 -23.0	3 52.8 -4.3 -33.9 -42.6 -26.2	3 61.9 14.9 -139.9 -20.2 198.8	.7 40.6 -3.7 134.2 -18.1 177.8	-1.1 114.3 -1.9 297.9 1.9 -201.2	.6 37.0 48.1 144.6 24.1 -123.7	5 -138.0 -71.8 601.8 23.7 -44.5	3 297.0 50.5 -73.6 -29.2 -958.6	.7 377.1 -54.5 -33.9 -23.0 647.3	.9 49.0 -12.6 103.8 -24.3 -172.5	6 -59.5 23.7 -814.6 -5.5 934.5	9 -11.1 -15.8 -18.9 -69.3 79.2
Floats not included in assets (-) 61 Federal government checkable deposits 62 Other checkable deposits 63 Trade credit	-1.6 7 164.9	-8.9 .0 20.6	27.9 8 9.4	-6.6 9 -31.7	-3.0 5 96.6	16.4 9 76.9	-19.1 8 140.0	-5.9 8 276.7	5 -1.3 -54.1	13.5 8 -8.5	-2.4 -1.2 8.4	-5.7 -1.0 25.9
64 Total identified to sectors as assets	3,632.1	4,690.1	6,270.9	6,229.9	7,350.0	7,153.6	7,162.5	7,870.9	8,378.8	10,383.2	5,947.9	7,777.9

<sup>1.</sup> Data in this table also appear in the Board's Z.1 quarterly statistical release, tables F.1 and F.5, available at www.federalreserve.gov/releases.

<sup>2.</sup> Excludes corporate equities and mutual fund shares.

## 1.59 SUMMARY OF CREDIT MARKET DEBT OUTSTANDING<sup>1</sup>

					20	06		20	07		2008
Transaction category or sector	2003	2004	2005	2006	Q3	Q4	Q1	Q2	Q3	Q4	Q1
					Nor	ifinancial sec	tors				
Total credit market debt owed by     domestic nonfinancial sectors	22,327.3	24,299.8	26,547.1	28,876.2	28,268.7	28,876.2	29,463.5	29,956.2	30,622.2	31,249.3	31,763.0
By instrument Commercial paper Treasury securities Agency- and GSE-backed securities Municipal securities and loans Corporate bonds Bank loans n.e.c. Other loans and advances Mortgages Home Multifamily residential Commercial Farm Consumer credit	82.5 4,008.2 24.9 1,900.5 2,870.1 1,088.4 955.4 9,293.1 7,230.5 543.6 1,424.8 94.1 2,104.4	97.8 4,370.7 24.3 2,031.0 2,944.5 1,099.2 975.8 10,537.2 8,273.4 591.9 1,575.0 96.9 2,219.4	90.1 4,678.0 23.8 2,225.9 2,998.1 1,236.8 1,023.5 11,957.0 9,379.4 663.6 1,812.5 101.5 2,313.9	112.5 4,861.7 23.5 2,403.2 3,211.5 1,410.2 1,075.1 13,360.2 10,451.7 716.3 2,083.2 109.0 2,418.3	110.6 4,803.2 23.4 2,332.7 3,132.5 1,361.6 1,046.2 13,091.5 10,279.0 699.3 2,006.2 107.1 2,367.0	112.5 4,861.7 23.5 2,403.2 3,211.5 1,410.2 1,075.1 13,360.2 10,451.7 716.3 2,083.2 109.0 2,418.3	126.2 5,014.3 23.2 2,465.6 3,282.1 1,433.9 1,087.3 13,631.5 10,652.4 732.1 2,135.9 111.1 2,399.5	154.3 4,904.0 23.2 2,533.8 3,376.4 1,466.2 1,118.7 13,946.3 10,862.2 755.8 2,215.0 113.2 2,433.3	131.4 5,010.0 23.0 2,560.8 3,432.7 1,572.7 1,176.0 14,209.5 11,015.8 782.0 2,296.3 115.4 2,506.1	123.8 5,099.2 23.1 2,618.2 3,525.6 1,665.6 1,191.0 14,446.2 11,158.3 814.4 2,356.0 117.5 2,556.6	140.0 5,299.1 23.5 2,656.9 3,594.3 1,727.3 1,208.2 14,570.9 11,226.5 831.7 2,394.4 118.3 2,542.9
By borrowing sector	9,499.5 7,227.2 4,860.3 2,198.8 168.1 1,567.6 4,033.1	10,578.2 7,643.7 5,026.0 2,443.5 174.2 1,682.8 4,395.0	11,759.2 8,231.6 5,269.6 2,775.0 186.9 1,854.4 4,701.9	12,956.1 9,029.3 5,699.8 3,124.2 205.3 2,005.6 4,885.3	12,715.4 8,781.3 5,548.5 3,033.1 199.7 1,945.4 4,826.6	12,956.1 9,029.3 5,699.8 3,124.2 205.3 2,005.6 4,885.3	13,129.0 9,234.7 5,829.2 3,198.1 207.4 2,062.4 5,037.4	13,378.2 9,529.6 6,023.3 3,293.4 212.9 2,121.2 4,927.2	13,628.0 9,817.8 6,175.0 3,425.1 217.7 2,143.5 5,032.9	13,839.7 10,096.6 6,331.0 3,541.9 223.7 2,190.7 5,122.3	13,906.7 10,307.2 6,458.6 3,621.8 226.9 2,226.6 5,322.6
22 Foreign credit market debt held in United States	1,258.1	1,445.7	1,528.9	1,785.1	1,716.9	1,785.1	1,799.0	1,848.5	1,849.6	1,862.6	1,926.3
23 Commercial paper	275.5 874.4 66.1 42.2	344.2 993.0 69.9 38.6	382.4 1,028.2 84.4 34.0	479.5 1,180.8 98.3 26.6	474.3 1,124.6 90.4 27.7	479.5 1,180.8 98.3 26.6	474.0 1,224.5 74.7 25.8	472.2 1,266.3 84.9 25.1	424.2 1,309.6 91.5 24.4	412.2 1,323.6 102.8 24.0	460.2 1,333.6 108.8 23.7
27 Total credit market debt owed by nonfinancial sectors, domestic and foreign	23,585.4	25,745.5	28,076.0	30,661.3	29,985.6	30,661.3	31,262.5	31,804.7	32,471.8	33,111.9	33,689.3
					Fi	nancial secto	rs				
28 Total credit market debt owed by financial sectors	10,875.5	11,859.0	12,868.5	14,153.7	13,816.8	14,153.7	14,449.0	14,800.4	15,384.9	15,745.3	15,925.1
By instrument 29 Open market paper 30 Government-sponsored enterprise securities 31 Agency- and GSE-backed mortgage pool securities 32 Corporate bonds 33 Bank loans n.e.c. 34 Other loans and advances	935.0 2,601.3 3,326.7 3,242.1 164.0 501.7	957.1 2,676.3 3,374.6 3,922.5 222.1 575.8	1,171.7 2,592.2 3,541.9 4,559.0 239.1 620.2	1,366.0 2,627.8 3,837.3 5,354.8 175.0 641.4	1,280.5 2,617.6 3,763.1 5,129.9 229.0 643.7	1,366.0 2,627.8 3,837.3 5,354.8 175.0 641.4	1,403.5 2,644.5 3,955.7 5,489.9 183.3 624.4	1,483.3 2,684.8 4,075.8 5,567.8 196.8 642.0	1,302.0 2,824.0 4,243.2 5,815.5 225.2 821.8	1,252.6 2,910.2 4,463.7 5,862.1 232.2 867.1	1,184.4 2,940.2 4,594.6 5,875.3 271.8 896.4
35 Mortgages  By borrowing sector 36 Commercial banks 37 Bank holding companies 38 Savings institutions 39 Credit unions 40 Life insurance companies 41 Government-sponsored enterprises 42 Agency- and GSE-backed mortgage pools 43 Issuers of asset-backed securities (ABSs) 44 Brokers and dealers 45 Finance companies 46 Real estate investment trusts (REITs) 47 Funding corporations	338.6 321.8 296.8 9.1 8.0 2,601.3 3,326.7 2,181.7 47.0 995.3 230.0 519.3	357.4 381.3 385.8 11.4 11.1 2.676.3 3.374.6 2.609.0 62.2 1,129.6 343.2 517.1	394.3 429.5 409.6 14.7 11.5 2.592.2 3,541.9 3,278.3 62.4 1,108.6 402.9 622.7	151.5 498.3 499.7 297.8 18.9 14.2 2.627.8 3,837.3 4,050.3 68.8 1,144.2 444.0 652.5	153.0 424.1 476.2 412.4 16.8 13.1 2,617.6 3,763.1 3,816.8 74.0 1,119.5 440.5 642.6	151.5 498.3 499.7 297.8 18.9 14.2 2.627.8 3,837.3 4,050.3 68.8 1,144.2 444.0 652.5	147.7 495.3 520.3 288.3 16.2 15.4 2.644.5 3,955.7 4,155.3 83.7 1,133.6 444.6 696.1	511.0 551.5 289.5 18.9 18.6 2.684.8 4,075.8 4,280.5 93.6 1,135.2 439.3 701.8	597.5 586.8 375.9 28.4 25.3 2.824.0 4,243.2 4,294.9 86.3 1,173.3 435.6 713.8	630.1 631.1 395.1 32.3 28.7 2,910.2 4,463.7 4,228.8 64.8 1,169.1 438.2 753.2	647.5 665.4 407.2 28.5 31.1 2,940.2 4,594.6 4,150.9 80.4 1,173.3 428.1 738.1
						All sectors					
48 Total credit market debt, domestic and foreign .	34,460.9	37,604.5	40,944.6	44,814.9	43,802.4	44,814.9	45,711.5	46,605.1	47,856.7	48,857.2	49,614.4
49 Open market paper 50 Treasury securities 51 Agency- and GSE-backed securities 52 Municipal securities 53 Corporate and foreign bonds 54 Bank Ioans n.e.c. 55 Other Ioans and advances 56 Mortgages 57 Consumer credit	1,292.9 4,008.2 5,952.9 1,900.5 6,986.6 1,318.4 1,499.3 9,397.7 2,104.4	1,399.1 4,370.7 6,075.2 2,031.0 7,860.0 1,391.2 1,590.2 10,667.7 2,219.4	1,644.2 4,678.0 6,158.0 2,225.9 8,585.2 1,560.3 1,677.6 12,101.5 2,313.9	1,958.0 4,861.7 6,488.6 2,403.2 9,747.0 1,683.4 1,743.0 13,511.7 2,418.3	1,865.3 4,803.2 6,404.1 2,332.7 9,387.0 1,681.0 1,717.6 13,244.5 2,367.0	1,958.0 4,861.7 6,488.6 2,403.2 9,747.0 1,683.4 1,743.0 13,511.7 2,418.3	2,003.7 5,014.3 6,623.4 2,465.6 9,996.4 1,692.0 1,737.5 13,779.2 2,399.5	2,109.8 4,904.0 6,783.8 2,533.8 10,210.5 1,747.9 1,785.8 14,096.2 2,433.3	1,857.6 5,010.0 7,090.2 2,560.8 10,557.9 1,889.4 2,022.1 14,362.7 2,506.1	1,788.6 5,099.2 7,397.1 2,618.2 10,711.4 2,000.6 2,082.1 14,603.4 2,556.6	1,784.6 5,299.1 7,558.2 2,656.9 10,803.2 2,107.9 2,128.3 14,733.3 2,542.9

<sup>1.</sup> Data in this table appear in the Board's Z.1 quarterly statistical release, tables L.2 through L.4, available at www.federalreserve.gov/releases.

### 1.60 SUMMARY OF FINANCIAL ASSETS AND LIABILITIES<sup>1</sup>

Billions of dollars except as noted, end of period

					20	06		20	07		2008
Transaction category or sector	2003	2004	2005	2006	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Credit Market Debt Outstanding <sup>2</sup>											
1 Total credit market assets	34,460.9	37,604.5	40,944.6	44,814.9	43,802.4	44,814.9	45,711.5	46,605.1	47,856.7	48,857.2	49,614.4
Domestic nonfinancial sectors     Household     Nonfinancial corporate business	4,686.6 2,947.1 266.2	5,085.8 3,228.4 297.4	5,498.0 3,465.6 339.6	5,832.2 3,709.6 328.8	5,705.4 3,624.3 320.2	5,832.2 3,709.6 328.8	5,891.1 3,721.1 332.0	5,909.8 3,707.6 317.2	6,063.7 3,905.1 280.2	6,192.3 4,057.6 267.4	5,981.7 3,894.6 219.8
5 Nonfarm noncorporate business	73.9 1,125.6	85.4 1,198.1	96.8 1,322.2	109.1 1,406.8	106.0 1,376.9	109.1 1,406.8	112.1 1,442.6	115.6 1,484.9	119.9 1,470.6	124.0 1,455.0	127.0 1,446.8
7 Federal government 8 Rest of the world 9 Financial sectors	273.8 3,836.1 25,938.1	276.5 4,634.7 27,884.0	273.8 5,188.3 30,258.2	277.9 6,040.5 32,942.3	278.0 5,807.5 32,289.5	277.9 6,040.5 32,942.3	283.2 6,292.4 33,528.0	284.5 6,516.6 34,178.8	287.9 6,659.3 35,133.7	288.3 6,867.2 35,797.7	293.5 7,114.1 36,518.5
10 Monetary authority 11 Commercial banking	5,994.3	717.8 6,602.3	744.2 7,260.7	778.9 8,019.1	768.9 7,696.9	778.9 8,019.1	780.9 8,025.9	790.5 8,217.4	779.6 8,465.0	740.6 8,757.0	631.0 8,875.3
12 U.Schartered commercial banks	5,390.6	5,961.8	6,469.7	7,122.7	6,828.0	7,122.7	7,091.0	7,234.7	7,417.6	7,638.7	7,718.6
Foreign banking offices in United States	490.3 36.4	513.3 36.4	657.8 32.2	761.6 35.6	736.2 33.6	761.6 35.6	805.9 31.4	855.3 30.1	914.8 35.4	963.3 58.7	1,000.6 59.7
15 Banks in U.Saffiliated areas	76.9 1,293.9	90.8 1,417.4	101.0 1,616.7	99.3 1,518.6	99.1 1,744.5	99.3 1,518.6	97.6 1,577.5	97.4 1,595.2	97.2 1,628.9	96.4 1,584.3	96.4 1,598.8
17 Credit unions	516.6 625.2	556.4 698.8	592.6 765.8	622.7 813.5	618.9 800.8	622.7 813.5	629.2 821.7	641.0 830.4	652.6 838.9	657.9 840.0	665.5 852.0
19 Life insurance companies	2,488.3 646.5	2,661.4 646.1	2,765.4 690.6	2,806.1 704.6	2,842.5 694.2	2,806.1 704.6	2,831.7 712.3	2,855.7 722.2	2,882.2 734.7	2,890.8 738.2	2,915.5 746.1
21 State and local government retirement funds 22 Federal government retirement funds	657.5 63.6	675.3 68.2	693.4 76.0	769.7 84.3	758.7 83.7	769.7 84.3	767.5 88.1	772.2 88.9	787.5 93.3	799.8 96.1	810.5 106.1
23 Money market mutual funds	1,471.3	1,346.3	1,340.8	1,560.8	1,461.2	1,560.8	1,649.5	1,699.7	1,802.7	1,951.5	2,253.4
24 Mutual funds	1,506.4 152.6	1,623.0 163.6	1,747.1 165.1	1,932.0 171.8	1,874.0 170.4	1,932.0 171.8	2,005.4 171.6	2,093.5 175.1	2,141.6 170.6	2,203.1 172.0	2,269.2 170.5
26 Exchange-traded funds	4.5 2,564.2	8.2 2,613.0	15.0 2,543.9	20.7 2,590.5	18.7 2,579.0	20.7 2,590.5	22.4 2,558.4	26.3 2,596.7	28.7 2,758.9	33.5 2,829.5	37.8 2,893.4
28 Agency- and GSE-backed mortgage pools	3,326.7 2,081.5	3,374.6 2,497.7	3,541.9 3,171.3	3,837.3 3,897.1	3,763.1 3,709.2	3,837.3 3,897.1	3,955.7 4,041.2	4,075.8 4,169.2	4,243.2 4,201.0	4,463.7 4,145.7	4,594.6 4,071.0
30 Finance companies	1,204.9 97.5	1,419.8 200.1	1,537.1 267.0	1,626.8 324.5	1,608.2 302.7	1,626.8 324.5	1,617.6 315.4	1,615.8 303.2	1,637.0 269.3	1,636.6 271.4	1,634.5 261.6
32 Brokers and dealers	424.1 152.0	394.9 198.9	477.2 246.4	583.4 279.9	537.3 256.4	583.4 279.9	677.2 278.8	583.8 326.4	718.2 299.8	803.1 182.9	869.6 262.1
33 Funding corporations	132.0	196.9	240.4	219.9	230.4	219.9	2/0.0	320.4	299.8	102.9	202.1
TO FINANCIAL ASSETS											
34 Total credit market debt	34,460.9	37,604.5	40,944.6	44,814.9	43,802.4	44,814.9	45,711.5	46,605.1	47,856.7	48,857.2	49,614.4
Other liabilities 35 Official foreign exchange		62.2	45.9	46.0	46.5	46.0	46.6	46.1	48.7	50.0	54.8
36 Special drawing rights certificates		2.2	2.2			2.2	2.2				
38 Foreign deposits	26.0	26.7	27.5	2.2 28.1	2.2 28.1	28.1	28.2	2.2 28.5	2.2 28.8	2.2 28.7	2.2 28.5
39 Net interbank liabilities	867.1	26.7 957.0	27.5 1,024.7	28.1 1,123.5	28.1 1,139.6	28.1 1,123.5	28.2 1,194.7	28.5 1,293.5	28.8 1,339.9	2.2 28.7 1,350.3	2.2 28.5 1,362.8
39 Net interbank liabilities	867.1 193.0 1,436.9	26.7 957.0 212.2 1,521.7	27.5 1,024.7 201.3 1,525.2	28.1 1,123.5 190.0 1,506.5	28.1 1,139.6 147.5 1,491.1	28.1 1,123.5 190.0 1,506.5	28.2 1,194.7 50.5 1,501.4	28.5 1,293.5 65.6 1,498.5	28.8 1,339.9 112.6 1,499.6	2.2 28.7 1,350.3 147.1 1,535.9	2.2 28.5 1,362.8 73.0 1,526.5
Net interbank liabilities     Checkable deposits and currency     Small time and savings deposits     Large time deposits	867.1 193.0 1,436.9 4,003.3 1,226.8	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 2,727.8	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4 7,328.7 1,289.0	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 2,727.8 7,805.2 1,379.5	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5 1,133.5	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4 7,328.7	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 2,727.8 7,805.2	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11,368.9 2,996.3	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5 1,133.5 11,772.2 3,159.7	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4 7,328.7 1,289.0 1,172.7 12,408.3 3,282.2	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 7,805.2 1,379.5 1,191.1 12,867.6 3,369.8	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9 3,500.6	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11,368.9	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5 1,133.5 11,772.2 3,159.7 323.1 15,320.4	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4 7,328.7 1,289.0 1,172.7 12,408.3	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 2,727.8 7,805.2 1,379.5 1,191.1 12,867.6 3,369.8 336.9 16,513.6	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,988.0 6,048.9 1,038.4 1,082.6 11,368.9 2,996.3 297.0	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 2,368.2 1,191.5 1,133.5 11,772.2 3,159.7 323.1	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4 7,328.7 1,289.0 1,172.7 12,408.3 3,282.2 335.4	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 2,727.8 7,805.2 1,379.5 1,191.1 12,867.6 3,369.8 336.9	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9 3,500.6 341.0	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1 358.3
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+)	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,988.0 6,048.9 1,038.4 1,082.6 11,368.9 2,996.3 297.0 14,897.7	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5 100,921.3	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5 1,133.5 11,772.2 3,159.7 323.1 15,320.4	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 2,678.4 7,328.7 1,289.0 1,172.7 12,408.3 3,282.2 335.4 16,250.8	28.5 1,293.5 65.6 1,498.5 5,111.9 2,146.5 2,489.7 2,727.8 7,805.2 1,379.5 1,191.1 12,867.6 3,369.8 336.9 16,513.6	28.8 1,339.9 1112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9 3,500.6 341.0 16,815.4	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1 358.3 17,387.6
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Prade payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 2,659.7 268.9 13,914.7 84,714.1	27.5 1.024.7 201.3 1.525.2 4.599.3 1.789.5 2.006.9 1.998.0 6.048.9 1.038.4 1.082.6 11.368.9 2.996.3 2.996.3 14.897.7 91.894.8	28.1 1.123.5 190.0 1.506.5 4.946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.2499.0 11.63.7 12.301.6 3.217.0 16.089.5 100,921.3	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 11,772.2 3.159.7 323.1 15,320.4 97,570.0	28.1 1.123.5 190.0 1.506.5 4.946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.249.9 1.163.7 12,301.6 3.217.0 316.9 16,089.5 100,921.3	28.2 1.194.7 50.5 1.501.4 5.076.1 2.118.9 2.389.7 2.678.4 7.328.7 1.289.0 1.172.7 12.408.3 3.282.2 335.4 16.250.8 102,865.1	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 2.727.8 7.805.2 1.379.5 1.191.1 12.867.6 3.369.9 16.513.6 105,479.3	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9 3,500.6 341.0 16,815.4 109,194.7	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1 358.3 17,387.6 110,066.6
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities 55 Household equity in noncorporate business	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7 <b>84,714.1</b>	27.5 1.024.7 201.3 1.525.2 4.599.3 1.789.5 2.006.9 1.998.0 6.048.9 1.038.4 1.082.6 11.368.9 2.996.3 2.996.3 14.897.7 91.894.8	28.1 1.123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5 100,921.3	28.1 1,139.6 147.5 1,491.1 4,792.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5 11,772.2 3,159.7 323.1 15,320.4 97,570.0	28.1 1,123.5 190.0 1,506.5 4,946.3 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5 100,921.3	28.2 1.194.7 50.5 1.501.4 5.076.1 2.118.9 2.389.7 2.678.4 7.328.7 1.289.0 1.172.7 12.408.3 3.282.2 335.4 16.250.8 102,865.1	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 2.727.8 7.805.2 1.379.5 1.191.1 12.867.6 3.369.9 16.513.6 105,479.3	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9 3,500.6 341.0 16,815.4 109,194.7	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1 358.3 17,387.6
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Prase payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities 55 Household equity in noncorporate business  Liabilities not identified as assets (-) 56 Treasury currency	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.2 1,060.4 10,632.2 1,960.4 10,632.3 268.9 13,914.7 84,714.1	27.5 1,024.7 201.3 1,525.2 4,559.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11,368.9 2,996.3 2,	28.1 1,123.5 190.0 1,506.3 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5 10,921.3 19,9 20,909.3 7,303.7	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 1.173.2 3.159.7 323.1 15,320.4 97,570.0	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5 100,921.3 19.9 20,909.3 7,303.7	28.2 1.194.7 50.5 1.501.4 5.076.1 2.118.9 2.389.7 2.678.4 7.328.7 12.408.3 3.282.2 335.4 16.250.8 102,865.1 20.0 21,133.9 7.510.3	28.5 1.293.5.6 65.6 1.498.5 5.111.9 2.146.5 2.489.7 2.727.8 7.805.2 1.379.5 1.191.1 12.867.6 3.369.8 336.9 16.513.6 105,479.3	28.8 1,339.9 1112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5	2.2 28.7 1.350.3 1.47.1 1.535.9 5.232.6 2.370.4 3.053.2 2.588.1 7.829.0 1.526.4 1.201.5 12.764.9 3.500.6 341.0 16.815.4 109,194.7 	2.2 28.5 1.362.8 73.0 1.526.5 5.381.0 2.448.9 3.407.8 2.623.4 7.271.7 1.618.1 1.184.0 12.162.6 3.561.1 358.3 17.387.6 110,066.6
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities 55 Household equity in noncorporate business  Liabilities not identified as assets (-) 56 Treasury currency 57 Foreign deposits 58 Net interbank transactions	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3 23.7 15,618.5 5,393.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7 84,714.1 24.6 17,389.3 5,981.3	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11.368.9 2,996.3 2,97.0 14,897.7 91,894.8 19.3 18,512.0 6,641.6	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 10,921.3 19.9 20,909.3 7,303.7	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 1.177.2 3.159.7 323.1 15,320.4 97,570.0 19.7 7,168.8	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 20,909.3 7,303.7	28.2 1,194.7 50.5 1,501.4 5,076.1 2,118.9 2,389.7 1,289.0 1,172.7 12,408.3 3,282.2 33.5.4 16,250.8 102,865.1 20.0 21,133.9 7,510.3	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.727.8 7.805.2 1.379.5 1.191.1 12.867.6 105,479.3 20.1 22.208.5 7.687.4	28.8 1,339.9 1112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 108,146.5 20.3 22,429.6 7,810.4	2.2 28.7 1,350.3 147.1 1,535.9 5.232.6 2,370.4 3,053.2 2,588.1 7,829.0 1,526.4 1,201.5 12,764.9 3,500.6 341.0 16,815.4 109,194.7 20,5 21,477.2 7,892.1 -9,9 1,088.1 21.7	2.2 28.5 1,362.8 73.0 1,526.5 5.381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1 358.3 17,387.6 110,066.6 20.9 19,360.8 7,934.7 -10.2 1,085.3 15.0
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities 55 Household equity in noncorporate business  Liabilities not identified as assets (-) 56 Treasury currency 57 Foreign deposits 58 Net interbank transactions 59 Security repurchase agreements 60 Taxes payable	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3 23.7 15,618.5 5,393.3 12.7 392.7 69.2	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7 <b>84,714.1</b> 24.6 17,389.3 5,981.3 -9.7 767.2 27.3 248.3 97.0	27.5 1,024.77 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11,368.9 2,996.3 2,996.3 2,996.3 18,512.0 6,641.6 6,641.6 -9.1 807.9 25.2 382.4 96.7	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.0 1,163.7 11,2301.6 3,217.0 3,217.0 3,217.0 3,217.0 3,217.0 3,217.0 3,217.0 10,921.3	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 1.133.5 11,772.2 3.159.7 723.1 15,320.4 97,570.0 19.757.7 7,168.8	28.1 1.123.5 190.0 1.506.5 4.946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.249.9 1.163.7 12.301.6 3.217.0 3.	28.2 1.194.7 50.5 1.501.4 5.076.1 2.118.9 2.389.7 1.289.0 1.172.7 12.408.3 3.282.2 3.285.4 102,865.1 20.0 21,133.9 7,510.3 475.2 58.8	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 2.727.8 7,805.2 1.379.5 1.191.1 12.867.6 3.369.8 336.9 16.513.6 105,479.3 20.1 22.208.5 7.687.4 -10.0 1.090.7 19.9 479.8 55.3	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5 20,3 22,429.6 7,810.4 -9.8 1,103.0 20.8 527.8 43,7	2.2 28.7 1,350.3 147.1 1,535.9 5.232.6 2,588.1 7,829.0 1,526.4 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,1,477.2 2,0.5 2,1,477.2 7,892.1 -9.9 1,088.1 2,1,7 269.5 2,63.3	2.2 28.5 1,362.8 73.0 1,526.5 5.381.0 2,448.9 2,623.4 7,271.7 1,618.1 1,184.0 3,561.1 358.3 17,387.6 110,066.6 20.9 19,360.8 7,934.7 -10.2 1,085.3 15.0 287.6 287.6
39 Net interbank liabilities	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,634.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 2,659.7 268.9 13,914.7 84,714.1 24.6 17,389.3 5,981.3	27.5 1,024.7 201.3 1,525.2 4,559.3 1,789.5 2,006.9 1,998.0 6,048.9 1,082.6 11,368.9 2,996.3 2,996.3 2,996.3 14,897.7 91,894.8	28.1 1.123.5 190.0 1.506.5 4.946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.249.9 1.163.7 12.301.6 3.217.0 316.9 16.089.5 100,921.3 19.9 20,909.3 7,303.7	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 1.172.2 3.159.7 323.1 15.320.4 97.570.0 19.7 7.168.8	28.1 1.123.5 190.0 1.506.5 4,946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.249.9 1.163.7 12.301.6 3.217.0 316.9 16.089.5 100,921.3 19.9 20,909.3 7,303.7	28.2 1.194.7 50.5 1.501.4 5.076.1 2.118.9 2.389.7 2.678.4 7.328.7 12.408.3 3.282.2 335.4 16.250.8 102,865.1 20.0 21.133.9 7.510.3	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 7.805.2 1.379.5 1.191.1 12.867.6 3.369.8 336.9 16.513.6 105,479.3 20.1 22.208.5 7.687.4	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5 20.3 22,429.6 7,810.4	2.2 28.7 1.350.3 1.47.1 1.535.9 5.232.6 2.370.4 3.053.2 2.588.1 7.829.0 1.526.4 1.201.5 12.764.9 3.500.6 341.0 16.815.4 109,194.7 20.5 21,477.2 7.892.1	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 2,448.9 1,7271.7 1,618.1 1,184.0 12,162.6 3,561.1 1,387.6 110,066.6 20.9 19,360.8 7,934.7
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Pension fund reserves 50 Taxes payable 51 Miscellaneous 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities 55 Household equity in noncorporate business  Liabilities not identified as assets (-) 56 Treasury currency 57 Foreign deposits 58 Net interbank transactions 59 Security repurchase agreements 60 Taxes payable	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3 23.7 15,618.5 5,393.3 12.7 392.7 69.2	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7 <b>84,714.1</b> 24.6 17,389.3 5,981.3 -9.7 767.2 27.3 248.3 97.0	27.5 1,024.77 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11,368.9 2,996.3 2,996.3 2,996.3 18,512.0 6,641.6 6,641.6 -9.1 807.9 25.2 382.4 96.7	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.0 1,163.7 11,2301.6 3,217.0 3,217.0 3,217.0 3,217.0 3,217.0 3,217.0 3,217.0 10,921.3	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 1.133.5 11,772.2 3.159.7 723.1 15,320.4 97,570.0 19.757.7 7,168.8	28.1 1.123.5 190.0 1.506.5 4.946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.249.9 1.163.7 12.301.6 3.217.0 3.	28.2 1.194.7 50.5 1.501.4 5.076.1 2.118.9 2.389.7 1.289.0 1.172.7 12.408.3 3.282.2 3.285.4 102,865.1 20.0 21,133.9 7,510.3 475.2 58.8	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 2.727.8 7,805.2 1.379.5 1.191.1 12.867.6 3.369.8 336.9 16.513.6 105,479.3 20.1 22.208.5 7.687.4 -10.0 1.090.7 19.9 479.8 55.3	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5 20,3 22,429.6 7,810.4 -9.8 1,103.0 20.8 527.8 43,7	2.2 28.7 1,350.3 147.1 1,535.9 5.232.6 2,588.1 7,829.0 1,526.4 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,1,477.2 2,0.5 2,1,477.2 7,892.1 -9.9 1,088.1 2,1,7 269.5 2,63.3	2.2 28.5 1,362.8 73.0 1,526.5 5.381.0 2,448.9 2,623.4 7,271.7 1,618.1 1,184.0 3,561.1 358.3 17,387.6 110,066.6 20.9 19,360.8 7,934.7 -10.2 1,085.3 15.0 287.6 287.6
39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Pension fund reserves 50 Taxes payable 51 Taxes payables 51 Taxes payables 52 Total liabilities  Financial assets not included in liabilities (+) 53 Gold and special drawing rights 54 Corporate equities 55 Household equity in noncorporate business  Liabilities not identified as assets (-) 56 Treasury currency 57 Foreign deposits 58 Net interbank transactions 59 Security repurchase agreements 60 Taxes payable 61 Miscellaneous  Floats not included in assets (-) 62 Federal government checkable deposits 63 Other checkable deposits	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3 23.7 15,618.5 5,393.3 12.7 39.7 69.2 -3,471.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7 84,714.1 24.6 17,389.3 5,981.3 -9.7 767.2 27.3 248.3 97.0 -3,536.2	27.5 1,024.7 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11.368.9 2,996.3 2,970.0 14,897.7 91,894.8 19.3 18,512.0 6,641.6 -9.1 807.9 25.2 382.4 96.7 -3,702.5	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.0 1163.7 12,301.6 3217.0 316.9 20,909.3 7,303.7 -10.1 922.2 23.2 474.1 53.0 -4,500.9	28.1 1.139.6 147.5 1.491.1 4.792.1 2.055.9 2.168.2 2.368.2 6.627.9 1.191.5 1.133.5 11.772.2 3.159.7 7.570.0 19.77 7.168.8 -10.0 956.7 41.4 374.4 58.8 -4.341.2	28.1 1.123.5 190.0 1.506.5 4.946.3 2.050.8 2.312.1 2.494.0 7.068.3 1.249.0 1.163.7 12.301.6 3.217.0 3.	28.2 1.194.7 50.5 1.501.4 5,076.1 2.118.9 2.389.7 1.289.0 1.172.7 12.408.3 3.282.2 335.4 16,250.8 102,865.1 20.0 21,133.9 7,510.3 -10.2 996.4 33.0 475.2 58.8 -4.890.6	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 2.727.8 7.805.2 1.379.5 1.191.1 12.867.6 3.369.8 336.9 105,479.3 105,479.3 20.1 22.208.5 7.687.4 -10.0 1.090.7 19.9 479.8 55.3 -5.060.1	28.8 1,339.9 1112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 13,441.4 348.2 10,886.6 108,146.5 20,3 22,429.6 7,810.4 -9.8 1,103.0 20.8 527.8 43.7 -5,261.9	2.2 28.7 1,350.3 147.1 1,535.9 5.232.6 2,588.1 7,829.0 1,526.4 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,1,477.2 7,892.1 1,21,47.2 7,892.1 1,21,47.2 1	2.2 28.5 1,362.8 73.0 1,526.5 5.381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 3,561.1 3,583.3 17,387.6 110,066.6 20.9 19,360.8 7,934.7 -10.2 1,085.3 15.0 287.6 2.9 -5,739.2
39 Net interbank liabilities	867.1 193.0 1,436.9 4,003.3 1,226.8 2,016.4 1,559.1 4,654.2 858.8 1,013.2 9,722.4 2,465.3 240.4 12,423.3 77,231.3 23.7 15,618.5 5,393.3 12.7 392.7 69.2 3,471.3	26.7 957.0 212.2 1,521.7 4,284.9 1,505.1 1,879.8 1,647.2 5,436.3 1,038.2 1,060.4 10,632.6 2,659.7 268.9 13,914.7 <b>84,714.1</b> 24.6 17,389.3 5,981.3 -9.7 767.2 27.3 248.3 97.0 -3,536.2	27.5 1,024.77 201.3 1,525.2 4,599.3 1,789.5 2,006.9 1,998.0 6,048.9 1,038.4 1,082.6 11.368.9 2,996.3 2,97.0 14,897.7 91,894.8 19.3 18,512.0 6,641.6 -9.1 807.9 25.2 382.4 96.7 -3,702.5	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 3,16.9 16,089.5 100,921.3 7,303.7 -10.1 5,30 -4,500.9	28.1 1,139.6 147.5 1,491.1 2,055.9 2,168.2 2,368.2 6,627.9 1,191.5 1,133.5 11,772.2 3,159.7 323.1 15,320.4 97,570.0 19.7 19,595.7 7,168.8 -10.0 956.7 41.4 58.8 -4,341.2	28.1 1,123.5 190.0 1,506.5 4,946.3 2,050.8 2,312.1 2,494.0 7,068.3 1,249.9 1,163.7 12,301.6 3,217.0 316.9 16,089.5 100,921.3 7,303.7 -10.1 922.2 23.2 474.1 53.0 -4,500.9	28.2 1.194.7 50.5 1.501.4 5,076.1 2.118.9 2.389.7 1.289.0 1.172.7 12.408.3 33.282.2 335.4 16.250.8 102,865.1 20.0 21,133.9 7,510.3 475.2 58.8 -4,890.6	28.5 1.293.5 65.6 1.498.5 5.111.9 2.146.5 2.489.7 7.2727.8 7.805.2 1.379.5 1.191.1 12.867.6 3.369.8 336.9 16.513.6 105,479.3 20.1 22.208.5 7.687.4 -10.0 1.990.7 1.990	28.8 1,339.9 112.6 1,499.6 5,165.1 2,282.0 2,801.6 2,789.4 7,989.3 1,374.5 1,199.6 12,980.1 3,441.4 348.2 16,886.6 108,146.5 20.3 22,429.6 7,810.4 -9.8 1,103.0 20.8 527.8 43.7 -5,261.9	2.2 28.7 1,350.3 147.1 1,535.9 5,232.6 2,370.4 1,201.5 12,764.9 3,500.6 341.0 16,815.4 109,194.7 20,5 21,477.2 7,892.1 -9.9 1,088.1 21.7 269.5 26.3 -5,561.9	2.2 28.5 1,362.8 73.0 1,526.5 5,381.0 2,448.9 3,407.8 2,623.4 7,271.7 1,618.1 1,184.0 12,162.6 3,561.1 3,583.3 17,387.6 110,066.6 20.9 19,360.8 7,934.7 -10.2 1,085.3 15.0 287.6 2.9 -5,739.2

 $<sup>1.\</sup> Data\ in\ this\ table\ also\ appear\ in\ the\ Board's\ Z.1\ quarterly\ statistical\ release,\ tables\ L.1\ and\ L.5,\ available\ at\ www.federalreserve.gov/releases.$ 

<sup>2.</sup> Excludes corporate equities and mutual fund shares.

## 40 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

## 2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION<sup>1</sup>

Seasonally adjusted

Series	20	07	20	08	20	07	20	08	20	07	20	08
Series	Q3	Q4	Q1 <sup>r</sup>	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 <sup>r</sup>	Q2
		Output (2	002=100)		Capa	city (percen	t of 2002 or	utput)	Capa	city utilizati	on rate (per	cent)2
1 Total industry	112.1	112.2	112.3	111.4	137.9	138.5	139.1	139.7	81.3	81.0	80.6	79.8
2 Manufacturing	113.9	113.7	113.4	112.4	142.7	143.4	144.1	144.8	79.8	79.3	78.7	77.6
	115.1	115.0	114.8	113.8	144.3	145.1	145.8	146.5	79.8	79.3	78.7	77.7
4 Durable manufacturing	122.6	122.6	122.5	120.8	156.3	157.6	158.9	160.1	78.4	77.8	77.0	75.4
	111.3	111.3	114.1	110.8	132.5	132.8	133.2	133.5	84.0	83.9	85.7	83.0
6 Fabricated metal products	112.9	113.3	113.3	111.6	138.8	139.3	139.7	140.0	81.3	81.3	81.1	79.8
	117.2	115.5	115.0	112.1	148.8	149.6	150.3	150.9	78.8	77.3	76.5	74.3
	186.8	195.7	202.1	209.2	242.7	251.4	259.7	267.1	77.0	77.4	77.6	78.3
and components	105.7	105.1	105.7	107.1	125.3	126.0	126.7	127.5	84.3	83.4	83.4	84.0
	98.9	95.5	91.9	84.5	132.7	132.0	131.7	131.7	74.6	72.4	69.8	64.1
transportation equipment	124.2	126.2	126.4	125.0	156.6	157.0	157.6	158.2	79.3	80.4	80.2	79.0
	107.0	106.7	106.4	106.0	131.5	131.8	132.0	132.2	81.4	81.0	80.6	80.2
	111.2	110.2	110.1	110.5	135.4	135.8	136.2	136.5	82.1	81.1	80.9	80.9
	79.1	77.3	75.2	74.2	113.3	112.4	111.5	110.6	69.9	68.9	67.5	67.1
15         Paper           16         Petroleum and coal products           17         Chemical           18         Plastics and rubber products           19         Other manufacturing (non-NAICS)	95.5	95.6	94.9	94.6	115.9	115.7	115.6	115.4	82.5	82.6	82.1	81.9
	108.4	108.5	110.5	110.1	122.2	122.1	122.1	122.0	88.7	88.9	90.5	90.2
	114.6	114.6	114.0	113.6	144.5	145.2	145.8	146.2	79.3	78.9	78.2	77.7
	104.4	104.8	102.6	101.4	123.3	123.9	124.5	125.1	84.6	84.6	82.4	81.0
	93.1	91.9	91.1	89.2	116.1	116.2	116.3	116.4	80.2	79.2	78.2	76.6
20 Mining	101.3	102.7	103.5	103.8	113.9	114.2	114.5	114.7	89.0	90.2	90.4	90.5
	108.0	108.6	111.1	110.1	125.7	126.3	127.1	127.8	85.9	85.9	86.7	86.1
MEMOS 22 Computers, communications equipment, and semiconductors	231.6	247.1	257.4	269.2	291.3	306.7	321.5	335.1	79.5	79.9	79.6	80.3
23 Total excluding computers, communications equipment, and semiconductors	107.5	107.3	107.2	106.1	132.1	132.4	132.7	133.0	81.4	81.0	80.7	79.8
24 Manufacturing excluding computers, communications equipment, and semiconductors	108.3	107.6	107.1	105.7	135.6	135.9	136.2	136.5	79.8	79.2	78.6	77.5

### 2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION -CONTINUED

Seasonally adjusted

	1973	1975	Previou	s cycle <sup>2</sup>	Latest	cycle <sup>3</sup>	2007			20	08		
Series	High	Low	High	Low	High	Low	June	Jan.	Feb.	Mar.r	Apr."	May	June
						Capacity ut	ilization rat	e (percent)4					
1 Total industry	88.8	74.0	86.6	70.9	85.0	78.6	81.0	81.0	80.3	80.5	79.9	79.6	79.9
2 Manufacturing	88.3	71.5	86.2	68.5	85.4	77.1	79.6	79.1	78.4	78.5	77.7	77.6	77.6
	88.4	71.3	86.2	67.8	85.3	77.0	79.6	79.1	78.4	78.6	77.7	77.6	77.6
4 Durable manufacturing	89.4	69.6	86.7	62.9	84.6	73.5	78.2	77.5	76.8	76.8	75.5	75.2	75.5
	101.9	69.8	90.1	46.9	93.8	75.0	82.8	86.9	85.6	84.7	83.6	81.5	83.8
6 Fabricated metal products	91.7	69.9	83.1	61.8	81.7	72.7	81.0	81.3	81.0	81.0	80.2	80.2	78.9
	94.6	74.3	92.7	58.0	85.3	74.0	78.4	76.7	76.0	76.9	74.7	74.4	73.6
products	87.0	66.0	90.0	77.4	81.9	76.7	76.6	76.8	77.4	78.5	78.5	78.0	78.5
components	99.3	68.0	91.9	64.6	89.1	77.0	84.5	83.8	82.5	83.8	83.5	84.3	84.2
	95.8	54.8	95.1	44.9	89.5	56.0	74.7	71.4	70.7	67.2	62.7	63.1	66.5
miscellaneous transportation equipment.  Nondurable manufacturing Food, beverage, and tobacco	75.9	68.1	87.1	69.0	87.4	81.0	78.4	81.0	79.8	79.8	79.2	78.5	79.3
	87.6	72.3	85.8	75.4	86.7	81.4	81.2	81.0	80.3	80.5	80.3	80.3	80.0
products	86.3	77.5	84.2	80.4	86.0	80.9	81.8	80.8	80.1	81.7	81.1	81.2	80.5
	89.5	61.8	89.6	72.1	91.1	77.6	72.4	67.5	67.4	67.5	66.6	67.4	67.2
15 Paper 16 Petroleum and coal products 17 Chemical 18 Plastics and rubber products 19 Other manufacturing (non-NAICS) .	96.7	74.1	95.4	81.4	92.6	86.1	82.2	83.0	81.1	82.3	81.2	82.6	82.0
	92.1	80.8	91.0	68.8	88.2	82.4	88.5	91.4	90.6	89.6	90.4	89.9	90.2
	85.3	69.1	83.5	67.9	85.0	79.9	79.1	78.7	78.1	77.8	77.8	77.8	77.5
	96.1	61.7	90.1	71.8	89.8	76.4	84.4	82.9	82.8	81.6	80.8	80.9	81.4
	86.2	75.6	88.0	86.7	91.1	80.4	80.6	78.6	77.8	78.1	76.8	76.3	76.8
20 Mining	93.4	87.6	93.8	79.6	86.3	83.6	88.8	90.4	90.5	90.5	90.1	90.3	91.2
	96.2	82.9	89.0	77.7	92.7	84.1	85.0	87.5	85.8	86.7	86.9	84.9	86.5
MEMOS 22 Computers, communications equipment, and semiconductors .	84.4	62.3	89.6	75.1	81.7	75.3	78.4	78.7	79.2	80.9	80.8	79.9	80.3
23 Total excluding computers, communications equipment, and semiconductors	89.1	74.4	86.8	70.6	85.3	78.7	81.2	81.2	80.4	80.5	79.8	79.6	79.9
24 Manufacturing excluding computers, communications equipment, and semiconductors.	88.4	71.9	86.4	68.0	85.8	77.2	79.7	79.1	78.4	78.4	77.5	77.4	77.4

Note: The statistics in this release cover output, capacity, and capacity utilization in the industrial sector, which is defined by the Federal Reserve to comprise manufacturing, mining, and electric and gas utilities. Mining is defined as all industries in sector 21 of the North American Industry Classification System, or NAICS; electric and gas utilities are those in NAICS sectors 2211 and 2212. Manufacturing comprises NAICS industries (sector 31–33) plus the logging industry and the newspaper, periodical, book, and directory publishing industries. Logging and publishing are classified elsewhere in NAICS (under agriculture and information respectively), but historically they were considered to be manufacturing and were included in the industrial sector under the Standard Industrial Classification (SIC) system. In December 2002, the Federal Reserve reclassified all its industrial output data from the SIC system to NAICS.

Data in this table appear in the Board's G.17(419) monthly statistical release. The data are also available on the Board's website, www.federalreserve.gov/releases/g17. The latest historical revision of the industrial production index and the capacity utilization rates was released on March 28, 2008. The recent annual revision will be described in an upcoming issue of the Federal Reserve Bulletin.

2. Monthly highs, 1978–80; monthly lows, 1982.

3. Monthly highs, 1988–89; monthly lows, 1990–91.

4. Capacity utilization is calculated as the ratio of the Federal Reserve's seasonally adjusted index of industrial production to the corresponding index of capacity.

## 42 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

## $2.13 \quad INDUSTRIAL \ PRODUCTION \quad Indexes \ and \ Gross \ Value^I$

Monthly data seasonally adjusted

	2002 pro- 2007										20	008			
Group	por- tion	av g.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.r	May	Junep
								Inde	ex (2002=	100)					
Major Markets															
1 Total IP	100.0	111.4	111.4	112.0	112.0	112.3	111.8	112.3	112.4	112.6	112.2	112.2	111.4	111.2	111.7
Market groups           2 Final products and nonindustrial supplies           3 Consumer goods           4 Durable           5 Automotive products           6 Home electronics           7 Appliances, furniture, carpeting           8 Miscellaneous goods           9 Nondurable           10 Non-energy           11 Foods and tobacco           12 Clothing           13 Chemical products           14 Paper products           15 Energy	58.5 30.8 8.9 4.7 0.4 1.4 21.9 18.1 9.7 0.9 5.0 2.0 3.9	111.5 107.5 103.2 100.9 155.8 96.0 104.0 108.8 109.1 109.9 78.0 117.6 96.2 108.4	111.6 107.6 105.0 103.7 153.2 97.3 104.9 108.3 109.1 110.4 78.4 116.1 97.0 106.5	112.2 108.2 105.8 105.1 153.1 96.5 105.6 108.9 109.9 111.2 78.3 117.4 97.1 106.5	112.0 107.9 104.6 103.0 152.7 96.5 105.3 108.9 109.1 110.0 77.3 117.4 96.7 108.6	112.5 108.4 103.5 101.1 156.4 95.5 105.0 109.9 110.1 111.8 77.0 117.4 96.9 109.5	111.6 107.3 102.4 100.0 158.8 94.1 103.8 108.8 109.4 110.0 76.3 118.8 95.8	111.8 107.4 102.9 101.1 167.6 92.9 103.2 108.8 109.5 76.2 118.0 95.2 109.0	111.9 107.4 102.7 101.6 170.1 91.7 102.3 108.8 109.2 109.6 78.0 118.5 95.9 108.1	112.3 108.0 101.1 99.6 167.7 89.1 101.9 110.1 109.3 77.2 119.1 96.5 112.6	111.8 107.8 100.2 98.9 168.6 87.3 100.9 110.1 108.9 108.6 76.6 119.4 96.6 113.5	111.7 107.2 98.2 94.6 169.2 87.5 101.3 110.0 109.7 110.6 75.1 118.2 97.0 110.8	110.7 106.1 94.5 87.3 175.1 87.2 100.5 109.7 109.1 109.8 74.9 118.4 95.2	110.5 105.9 95.0 88.3 179.5 86.6 100.6 109.3 109.2 110.4 73.5 118.0 95.3 109.7	111.0 106.7 97.5 93.8 179.1 86.0 100.4 109.5 109.1 109.5 74.4 118.7 96.6 111.0
Business equipment	10.2 1.8 3.1 5.3 1.8	128.4 124.2 155.6 115.7 117.1	128.3 124.5 154.7 115.8 117.4	129.6 125.3 156.2 117.2 118.1	129.4 124.4 157.7 116.4 117.9	130.5 124.1 159.2 117.9 118.4	129.9 122.6 160.7 116.7 118.3	130.2 123.2 162.7 116.2 120.2	131.2 123.9 164.8 116.7 119.9	131.4 122.5 165.2 117.4 120.9	131.1 121.4 167.1 116.5 119.5	132.0 121.1 169.2 117.3 119.4	129.8 118.1 170.1 114.1 119.2	130.0 118.8 170.3 114.2 118.1	130.3 120.7 172.2 113.3 119.5
21 Construction supplies	4.3 11.0	106.0 108.7	107.3 108.5	107.4 108.5	107.1 108.7	106.6 109.1	105.4 108.8	104.5 109.2	104.2 108.9	103.6 109.3	102.3 108.9	102.1 109.2	101.0 108.7	101.4 108.1	100.6 108.3
23 Materials       24 Non-energy       25 Durable       26 Consumer parts       27 Equipment parts       28 Other       29 Nondurable       30 Textile       31 Paper       32 Chemical       33 Energy	41.5 30.5 19.0 4.0 6.6 8.4 11.5 0.8 2.7 4.5	111.3 115.5 123.5 93.7 167.1 109.1 103.5 76.6 97.7 112.4 101.6	111.0 115.7 123.5 95.3 165.7 109.2 103.9 78.6 96.6 113.2 100.5	111.8 116.7 125.4 95.1 170.4 110.3 103.9 76.3 97.4 112.6 100.8	112.0 116.3 125.1 95.0 170.1 110.0 103.2 74.0 97.5 111.9 102.1	112.0 116.6 125.3 93.6 171.3 110.4 103.8 74.0 96.4 113.1 101.6	112.2 116.4 125.5 92.4 174.6 109.7 102.9 73.5 96.4 111.9 102.5	113.0 117.2 126.4 92.9 176.5 110.4 103.5 73.1 97.7 112.5 103.3	113.1 116.9 125.8 90.7 176.7 110.0 103.7 72.6 99.3 112.3 104.1	113.0 116.7 126.0 90.1 178.3 109.8 103.1 71.0 97.8 111.9 104.2	112.6 115.9 125.9 89.1 179.5 109.5 101.3 71.0 95.9 110.0 104.4	112.9 116.3 126.2 87.5 182.4 109.4 101.9 69.9 96.7 110.1 104.5	112.4 115.8 125.5 85.9 182.7 108.6 101.6 68.9 95.8 110.4 104.2	112.1 115.6 124.8 85.8 182.3 107.7 101.8 70.0 96.7 110.6 103.7	112.7 115.9 125.8 87.0 184.2 108.1 101.4 69.1 96.2 110.4 104.7
SPECIAL AGGREGATES															
34 Total excluding computers, communication equipment, and semiconductors	94.6 92.6	107.0 112.3	107.1 112.1	107.5 112.7	107.4 112.8	107.6 113.3	107.0 112.9	107.4 113.4	107.4 113.5	107.6 113.8	107.1 113.4	107.0 113.7	106.1 113.3	105.9 113.0	106.3 113.3
		•	•		G	ross valu	e (billions	of 2000	dollars, a	nnual rate	s)	•	•	•	
36 Final products and nonindustrial supplies	58.9	3,034.7	3,038.2	3,054.5	3,049.2	3,055.6	3,032.8	3,041.3	3,043.1	3,062.1	3,048.2	3,035.5	3,003.1	2,996.6	3,016.0
37 Final products 38 Consumer goods 39 Equipment total	43.4 31.1 12.3	2,311.5 1,606.3 715.4	2,313.6 1,608.2 715.4	2,330.7 1,619.2 721.7	2,324.1 1,615.5 718.6	2,331.2 1,618.1 723.7	2,310.9 1,603.7 717.9	2,318.1 1,606.9 722.4	2,321.0 1,605.5 728.0	2,337.6 1,621.4 727.2		2,316.1 1,600.0 729.4	2,286.2 1,580.6 718.2	2,281.2 1,575.3 719.2	2,300.6 1,591.0 722.1
40 Nonindustrial supplies	15.5	724.5	725.8	725.5	726.6	726.0	723.2	724.7	723.6	726.2	721.3	721.0	718.1	716.6	716.9

### 2.13 INDUSTRIAL PRODUCTION Indexes and Gross Value -- Continued

Monthly data seasonally adjusted

			1									1					
	Group	NAICS	2002 pro-	2007				2007			_			20	08		
	Group	code <sup>2</sup>	por- tion	avg.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.r	Feb.	Mar.	Apr.	May	June
										Inde	x (2002=	100)					
	INDUSTRY GROUPS																
41 N 42	Manufacturing		83.2 78.5	112.9 114.2	113.2 114.4	114.1 115.3	113.6 114.8	114.0 115.2	113.5 114.8	113.8 115.1	113.8 115.1	113.8 115.2	113.1 114.4	113.4 114.7	112.3 113.7	112.3 113.7	112.5 113.9
43 44	Durable manufacturing Wood products	321	43.2 1.5	121.0 99.2	121.5 102.2	122.9 100.9	122.4 100.3	122.4 97.9	122.2 96.5	122.9 94.2	122.8 94.3	122.9 92.3	122.2 91.5	122.4 91.0	120.6 90.9	120.5 89.3	121.3 90.0
45 46 47 48	Nonmetallic mineral products Primary metal Fabricated metal products Machinery	327 331 332 333	2.3 2.3 5.7 5.3	108.1 110.3 112.0 116.0	108.9 109.6 112.2 116.3	109.9 113.2 112.6 117.4	110.0 111.4 112.8 116.2	110.2 109.2 113.2 118.0	108.9 110.0 113.1 116.4	109.7 111.0 113.7 115.4	105.9 112.9 113.1 114.6	106.1 115.2 113.4 115.2	104.3 114.0 113.2 114.3	106.3 112.9 113.2 115.7	104.7 111.5 112.2 112.6	104.7 108.8 112.3 112.3	102.1 111.9 110.4 111.2
49 50	Computer and electronic products	334	8.1	183.4	181.3	185.6	186.5	188.3	192.8	196.2	198.1	198.5	202.0	205.9	207.8	208.4	211.4
51 52	appliances, and components	335 3361-3	2.2 7.4	104.9 97.2	105.5 99.5	105.9 100.8	105.4 99.3	105.7 96.6	104.3 95.1	105.0 95.8	106.1 95.5	106.1 93.9	104.6 93.1	106.4 88.5	106.3 82.6	107.5 83.1	107.5 87.6
53	transportation equipment	3364-9	3.5	122.3	122.7	123.4	123.8	125.3	125.3	126.9	126.4	127.4	125.7	126.0	125.2	124.2	125.6
54	products	337 339	1.8 3.3	102.0 115.9	102.5 116.6	103.3 116.9	103.4 116.4	102.4 117.4	101.7 116.5	101.4 116.0	100.1 117.2	98.1 117.8	96.4 115.1	95.9 117.4	94.9 116.2	94.3 116.3	93.9 115.4
55 56	Nondurable manufacturing Food, beverage, and		35.3	106.6	106.6	107.1	106.6	107.3	106.7	106.6	106.8	106.8	106.0	106.4	106.1	106.2	105.8
57 58 59 60 61	tobacco products Textile and product mills Apparel and leather Paper Printing and support Petroleum and coal	311,2 313,4 315,6 322 323	11.3 1.4 1.0 3.1 2.4	110.1 80.5 78.5 95.8 99.8	110.6 82.5 78.7 95.3 98.7	111.4 80.6 78.5 95.9 98.4	110.3 78.7 77.6 95.7 99.1	112.0 78.1 77.6 95.0 99.6	110.5 77.7 77.0 94.1 98.9	110.0 77.1 76.8 95.4 99.4	110.1 77.2 78.7 97.3 99.0	110.0 75.3 77.8 96.0 98.4	109.1 75.4 77.2 93.7 97.3	75.0 75.8 95.1 98.6	110.7 73.9 75.7 93.8 97.8	110.9 74.6 74.2 95.3 97.2	109.9 74.1 75.2 94.6 95.3
62 63	products	324 325	1.8 10.7	108.7 114.2	108.2 114.0	108.3 114.5	108.5 114.2	108.4 115.0	108.7 114.5	108.1 114.7	108.5 114.6	111.7 114.6	110.6 113.8	109.3 113.5	110.4 113.6	109.7 113.8	110.1 113.5
64	products	326	3.8	103.4	103.8	104.5	103.8	105.0	104.6	105.4	104.5	103.0	103.1	101.8	101.0	101.2	102.1
	Other manufacturing (non-NAICS)	1133,5111	4.7	92.9	93.5	93.2	92.8	93.2	92.2	91.7	91.9	91.3	91.1	90.8	89.4	88.8	89.4
	fining  Jtilities  Electric  Natural gas	21 2211,2 2211 2212	7.2 9.6 8.2 1.4	101.4 108.2 110.4 98.2	100.9 106.5 109.0 95.1	101.5 105.6 107.8 95.5	101.2 109.3 111.1 101.0	101.3 109.0 111.5 97.4	101.3 108.4 112.3 90.9	102.9 109.1 111.1 99.4	103.9 108.2 109.7 101.2	103.2 110.8 112.4 103.2	103.6 112.1 112.8 108.0	103.7 110.4 112.4 100.9	103.3 110.8 112.3 103.7	103.6 108.5 109.3 104.6	104.7 110.8 112.5 102.9
69 N	Manufacturing excluding computers, communications equipment, and		55.0	107.6	107.0	100.5	100.5	100.5	107.5	107.5	107.6	107.6	1065	1000	405.5	4055	105.0
70 N	semiconductors Manufacturing excluding motor vehicles and parts		77.8 75.7	107.6 114.3	107.9 114.4	108.5 115.2	108.0 114.8	108.3 115.4	107.5 115.0	107.7 115.3	107.6 115.4	107.6 115.5	106.7 114.8	106.8 115.4	105.7 114.8	105.7 114.7	105.8 114.6

Note: The statistics in this release cover output, capacity, and capacity utilization in the industrial sector, which is defined by the Federal Reserve to comprise manufacturing, mining, and electric and gas utilities. Mining is defined as all industries in sector 21 of the North American Industry Classification System, or NAICS; electric and gas utilities are those in NAICS sectors 2211 and 2212. Manufacturing comprises NAICS industries (sector 31–33) plus the logging industry and the newspaper, periodical, book, and directory publishing industries. Logging and publishing are classified delsewhere in NAICS (under agriculture and information respectively), but historically they were considered to be manufacturing and were included in the industrial sector under the Standard Industrial Classification (SIC) system. In December 2002, the Federal Reserve reclassified all its industrial output data from the SIC system to NAICS.

Data in this table appear in the Board's G.17(419) monthly statistical release. The data are also available on the Board's website, www.federalreserve.gov/releases/g/17. The latest historical revision of the industrial production index and the capacity utilization rates was released on March 28, 2008. The recent annual revision will be described in an upcoming issue of the Federal Reserve Bulletin.
 North American Industry Classification System.

#### 44 Federal Reserve Bulletin Statistical Supplement ☐ June 2008

### U.S. INTERNATIONAL TRANSACTIONS Summary

Millions of dollars; quarterly data seasonally adjusted except as noted1

	20051	2006	20071		20	07		2008
Item credits or debits	2005 <sup>r</sup>	2006 <sup>r</sup>	2007	Q1 <sup>r</sup>	Q2 <sup>r</sup>	Q3 <sup>r</sup>	Q4 <sup>r</sup>	Q1
Balance on current account	-728,993	-788,116	-731,214	-196,930	-194,093	-172,952	-167,241	-176,376
	-711,567	-753,283	-700,258	-179,543	-178,819	-168,114	-173,783	-174,920
	1,283,753	1,457,015	1,645,726	385,436	399,951	424,873	435,465	454,271
	-1,995,320	-2,210,298	-2,345,984	-564,979	-578,770	-592,986	-609,248	-629,191
	72,358	57,194	81,749	12,787	9,679	22,958	36,327	29,771
	78,758	63,804	88,776	14,453	11,443	24,729	38,151	31,575
	173,205	184,146	233,861	50,263	49,053	59,710	74,835	66,850
	-94,447	-120,342	-145,085	-35,810	-37,610	-34,981	-36,684	-35,275
	-6,400	-6,609	-7,027	-1,666	-1,764	-1,771	-1,824	-1,804
	-89,784	-92,027	-112,705	-30,174	-24,953	-27,796	-29,784	-31,227
11 Change in U.S. government assets other than official reserve assets, net (increase, -)	5,539	5,346	-22,273	445	- 596	623	-22,744	3,346
12 Change in U.S. official reserve assets (increase, -) 13 Gold . 14 Special drawing rights (SDRs) 15 Reserve position in International Monetary Fund 16 Foreign currencies	14,096	2,374	-122	-72	26	-54	-22	-276
	0	0	0	0	0	0	0	0
	4,511	-223	-154	-43	-39	-37	-35	-29
	10,200	3,331	1,021	212	294	230	285	112
	-615	-734	-989	-241	-229	-247	-272	-359
17 Change in U.S. private assets abroad (increase, -) 18 Bank-reported claims² 19 Nonbank-reported claims 20 U.S. purchase of foreign securities, net 21 U.S. direct investments abroad, net	-566,266	-1,259,469	-1,267,459	-442,438	-522,985	-171,045	-130,990	-289,697
	-207,625	-488,424	-644,751	-230,143	-209,985	-88,697	-115,926	-218,907
	-71,207	-164,597	-706	-46,048	-134,713	80,012	100,043	53,644
	-251,199	-365,204	-288,731	-99,541	-84,671	-100,317	-4,202	-38,826
	-36,235	-241,244	-333,271	-66,706	-93,616	-62,043	-110,905	-85,608
Change in foreign official assets in United States (increase, +)     U.S. Treasury securities     Other U.S. government obligations     Other U.S. government liabilities <sup>2</sup> Other U.S. liabilities reported by U.S. banks <sup>2</sup> Other foreign official assets <sup>3</sup>	259,268	487,939	411,058	163,270	88,822	13,469	145,497	173,501
	112,841	208,564	58,865	40,337	1,610	-25,810	42,728	88,647
	100,493	219,837	171,465	81,303	60,031	18,022	12,109	79,035
	-421	2,816	5,342	366	- 69	913	4,132	1,792
	26,260	22,365	108,695	30,329	15,956	9,873	52,537	-26,906
	20,095	34,357	66,691	10,935	11,294	10,471	33,991	30,933
28 Change in foreign private assets in United States (increase, +) 29 U.S. bank-reported liabilities* 30 U.S. nonbank-reported liabilities 31 Foreign private purchases of U.S. Treasury securities, net 32 U.S. currency flows 33 Foreign purchases of other U.S. securities, net 34 Foreign direct investments in United States, net	988,079	1,573,174	1,646,645	529,443	629,290	253,007	234,905	237,461
	214,736	461,100	532,813	205,132	149,769	53,925	123,987	85,746
	69,572	242,727	156,290	90,061	122,476	55,599	-111,846	57,185
	132,300	-58,204	156,825	42,882	-13,522	67,406	60,059	68,932
	8,447	2,227	-10,675	-6,165	-1,635	655	-3,530	-914
	450,386	683,363	573,850	183,507	310,340	-30,486	110,489	-20,115
	112,638	241,961	237,542	14,026	61,862	105,908	55,746	46,627
35 Capital account transactions, net <sup>5</sup> 36 Discrepancy 37 Due to seasonal adjustment 38 Before seasonal adjustment	-4,036 32,313  32,313	-3,880 -47,078 -47,078	-1,843 -41,287 41,287	-543 -67,970 12,192 -80,161	-112 656 722 -66	-617 71,627 -21,805 93,431	-571 -45,600 8,892 -54,491	-597 52,638 9,512 43,126
MEMO Changes in official assets 39 U.S. official reserve assets (increase, -)	14,096	2,374	-122	-72	26	-54	-22	-276
	259,689	485,123	405,716	162,904	88,891	12,556	141,365	171,709
41 Change in Organization of Petroleum Exporting Countries official assets in United States (part of line 22)								

<sup>1.</sup> Seasonal factors are not calculated for lines 11-16, 18-20, 22-35, and 38-41.

#### 3.12 U.S. RESERVE ASSETS

Asset	2005	2006	2007		2007				2008		
Asset	2003	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May⁵
1 Total	65,127	65,895	70,565	69,626	70,966	70,565	72,017	73,404	75,764	74,372	75,170
Gold stock <sup>1</sup> Special drawing rights <sup>2,3</sup> Reserve position in International Monetary     Fund <sup>2</sup> Foreign currencies <sup>4</sup>	11,043 8,210 8,036 37,838	11,041 8,870 5,040 40,943	11,041 9,476 4,244 45,804	11,041 9,392 4,394 44,800	11,041 9,536 4,416 45,973	11,041 9,476 4,244 45,804	11,041 9,566 4,237 47,173	11,041 9,688 4,280 48,395	11,041 9,892 4,302 50,529	11,041 9,767 4,253 49,311	11,041 9,771 5,111 49,247

Note: The data presented in this table are available in the monthly statistical release "U.S.

Associated primarily with military sales contracts and other transactions arranged with or through foreign official agencies.Consists of investments in U.S. corporate stocks and in debt securities of private

corporations and state and local governments.

4. Reporting banks included all types of depository institutions as well as some brokers

and dealers.

<sup>5.</sup> Consists of capital transfers (such as those of accompanying migrants entering or leaving the country and debt forgiveness) and the acquisition and disposal of nonproduced nonfinancial assets. Source: U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current

Rusiness

Note: The data presented in this table are available in the monthly statistical release "U.S. Reserve Assets; Foreign Official Assets Held at Federal Reserve Banks," on the Board's website at www.federalreserve.gov/releases.

1. Gold held "under earmark" at Federal Reserve Banks for foreign and international accounts is not included in the gold stock of the United States; see table 3.13, line 3. Gold stock is valued at \$42.22 per fine troy ounce.

2. Special drawing rights (SDRs) are valued according to a technique adopted by the International Monetary Fund (IMF) in July 1974. Values are based on a weighted average of exchange rates for the currencies of member countries. From July 1974 through December 1980, sixteen currencies were used; since January 1981, five currencies have been used. U.S.

SDR holdings and reserve positions in the IMF have also been valued on this basis since July

SDR holdings and reserve positions in the IMF have also occur valued on this basis since 31, 1974.

3. Includes allocations of SDRs by the International Monetary Fund on Jan. 1 of the year indicated, as follows: 1970—8867 million; 1971—\$717 million; 1972—\$710 million; 1979—\$1,139 million; 1980—\$1,152 million; 1981—\$1,193 million; plus net transactions in SDRs.

4. Valued at current market exchange rates. Excludes outstanding reciprocal currency swaps with the European Central Bank and the Swiss National Bank. Swaps outstanding were \$20 billion and \$4 billion, respectively, at end-January and zero at end-February. Swaps outstanding were \$30 billion and \$6 billion, respectively, at end-April. Swaps outstanding were \$50 billion and \$6 billion, respectively, at end-April. Swaps outstanding were \$50 billion and \$6 billion, respectively, at end-April. Swaps outstanding were \$50 billion and \$6 billion, respectively, at end-March. billion and \$12 billion, respectively, at end-May.

### FOREIGN OFFICIAL ASSETS HELD AT FEDERAL RESERVE BANKS<sup>1</sup>

Millions of dollars, end of period

					2007				2008		
Asset	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>p</sup>
1 Deposits	83	98	96	601	97	96	114	96	98	105	99
Held in custody 2 U.S. Treasury securities <sup>2</sup> 3 Earmarked gold <sup>3</sup>		1,133,969 8,967	1,191,706 8,710	1,195,592 8,724	1,191,855 8,724	1,191,706 8,710	1,235,576 8,697	1,244,808 8,643	1,275,124 8,595	1,310,649 8,548	1,315,616 8,534

NOTE: The data presented in this table are available in the monthly statistical release "U.S. NOTE: The data presented in this table are available in the monthly statistical release "U.S. Reserve Assets; Foreign Official Assets Held at Federal Reserve Banks," on the Board's website at www.federalreserve.gov/releases.

The data in line 2, "U.S. Treasury securities," were corrected on August 7, 2008, in the online versions of the June edition of the Statistical Supplement.

1. Excludes deposits and U.S. Treasury securities held for international and regional

organizations.

2. Marketable U.S. Treasury bills, notes, and bonds and nonmarketable U.S. Treasury securities, in each case measured at face (not market) value.

3. Held in foreign and international accounts and valued at \$42.22 per fine troy ounce; not

included in the gold stock of the United States.

### 3.15 SELECTED U.S. LIABILITIES TO FOREIGN OFFICIAL INSTITUTIONS

Millions of dollars, end of period

Item	2006	2007		2006			20	08	
пеш	2000	2007	June <sup>6</sup>	June <sup>6</sup>	Dec.	Jan.	Feb.	Mar.	Apr.p
1 Total <sup>1</sup>	2,585,038	3,239,273	2,490,430	2,490,430	2,585,038	3,318,744	3,312,278	3,326,247	3,359,732
By type 2 Liabilities reported by banks in the United States <sup>2</sup> 3 U.S. Treasury bills and certificates <sup>3</sup> U.S. Treasury bonds and notes 4 Marketable 5 Nonmarketable <sup>4</sup> 6 U.S. securities other than U.S. Treasury securities <sup>5</sup>	176,829	397,958 196,344 1,443,691 1,111 1,200,169	308,842 184,847 1,211,819 986 783,937	308,842 184,847 1,211,819 986 783,937	284,827 176,829 1,271,174 1,026 851,182	413,882 207,123 1,479,792 1,118 1,216,828	403,472 204,319 1,476,198 1,125 1,227,163	372,416 201,279 1,504,209 1,133 1,247,209	350,863 215,051 1,526,507 1,140 1,266,170
By area 7 Europe¹ 8 Canada 9 Latin America and Caribbean 10 Asia 11 Africa 12 Other countries	175,746	602,738 11,370 267,443 2,292,741 25,262 39,719	414,986 7,859 159,444 1,851,832 15,955 40,354	414,986 7,859 159,444 1,851,832 15,955 40,354	435,062 7,078 175,746 1,915,375 12,422 39,354	621,691 11,258 274,140 2,345,090 26,590 39,975	608,552 11,815 283,570 2,339,280 26,831 42,230	617,299 11,274 276,004 2,352,672 26,810 42,187	632,945 11,361 278,177 2,366,540 27,561 43,148

### 3.16 LIABILITIES TO, AND CLAIMS ON, FOREIGNERS Reported by Banks in the United States<sup>1</sup>

Payable in Foreign Currencies

h	2004	2005	2006		2007		2008
Item	2004	2003	2006	June	Sept.	Dec.	Mar.
1 Banks' own liabilities 2 Deposits 3 Other liabilities	98,349 52,410 45,939	91,693 59,241 32,452	140,873 97,088 43,785	169,863 103,800 66,063	181,917 104,822 77,095	260,790 120,710 140,080	257,001 114,688 142,313
4 Banks' own claims 5 Deposits	129,544 51,029 78,515	100,144 43,942 56,202	131,530 59,152 72,378	143,525 65,606 77,919	148,539 67,718 80,821	168,572 73,199 95,373	182,798 75,216 107,582
7 Claims of banks' domestic customers <sup>2</sup> 8 Deposits 9 Other claims		56,100 20,931 35,169	64,558 34,901 29,657	81,285 55,342 25,943	80,195 50,748 29,447	74,693 50,263 24,430	84,085 57,797 26,288

<sup>1.</sup> Data on claims exclude foreign currencies held by U.S. monetary authorities.

For data before June 2006, includes the Bank for International Settlements.
 Principally demand deposits, time deposits, bankers acceptances, commercial paper, negotiable time certificates of deposit, and borrowings under repurchase agreements.
 Includes nonmarketable certificates of indebtedness and Treasury bills issued to official

<sup>3.</sup> Includes nonmarketable certificates of independences and recently size institutions of foreign countries.

4. Excludes notes issued to foreign official nonreserve agencies. Includes current value of zero-coupon Treasury bond issues to foreign governments as follows: Mexico, beginning March 1990, 30-year maturity issue; Venezuela, beginning December 1990, 30-year maturity issue; Argentina, beginning April 1993, 30-year maturity issue.

5. Debt securities of U.S. government corporations and federally sponsored agencies, and U.S. government corporations.

U.S. corporate stocks and bonds.

<sup>6.</sup> Data in the two columns shown for this date reflect different benchmark bases for foreigners' holdings of selected U.S. long-term securities. Figures in the first column are comparable to those for earlier dates; figures in the second column are based in part on a benchmark survey as of end-June 2006 and are comparable to those shown for the following

Gates.

SOURCE: Based on U.S. Department of the Treasury data and on data reported to the Treasury by banks (including Federal Reserve Banks) and securities dealers in the United States, and in periodic benchmark surveys of foreign portfolio investment in the United States.

<sup>2.</sup> Assets owned by customers of the reporting bank located in the United States that represent claims on foreigners held by reporting banks for the accounts of the domestic customers.

## 46 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

# 3.17 LIABILITIES TO FOREIGNERS Reported by Banks in the United States<sup>1</sup> Payable in U.S. dollars

Millions of dollars, end of period

_						2007			20	008	
	Item	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
	By Holder and Type of Liability										
1	Total, all foreigners	3,080,907	3,851,558	4,471,030	4,414,225	4,463,625	4,471,030	4,576,096	4,639,670	4,576,813	4,513,268
2	Banks' own liabilities		2,924,438	3,317,821	3,342,068		3,317,821	3,346,546	3,410,860	3,334,479	3,288,167
3 4	Deposits <sup>2</sup> Other	1,256,149	1,315,290 1,609,148	1,535,884 1,781,937	1,518,134 1,823,934	1,522,485 1,831,794	1,535,884 1,781,937	1,505,725 1,840,821	1,513,987 1,896,873	1,554,833 1,779,646	1,497,705 1,790,462
5 6	Of which: repurchase agreements <sup>3</sup> Banks; custody liabilities <sup>4</sup>	713,327 780,957	1,028,974 927,120	1,099,640 1,153,209	1,180,996 1,072,157	1,195,995 1,109,346	1,099,640 1,153,209	1,168,935 1,229,550	1,217,478 1,228,810	1,092,118 1,242,334	1,079,973 1,225,101
7 8	By type of liability U.S. Treasury bills and certificates <sup>5</sup> Other negotiable and readily transferable	259,843	250,886	299,686	268,937	284,583	299,686	311,259	325,878	353,719	357,065
9	instruments <sup>6</sup>	319,598	371,732	504,389	505,828	516,853	504,389	552,098	544,931	524,553	517,536
	certificates of deposit held in custody for foreigners	53,594	66,155	97,746	101,066	99,123	97,746	113,924	118,839	124,783	126,179
10 11	Of which: short-term agency securities? Other	136,783 201,516	113,865 304,502	200,152 349,134	182,759 297,392	198,162 307,910	200,152 349,134	211,045 366,193	202,426 358,001	186,188 364,062	180,532 350,500
12 13	International and regional organizations <sup>8</sup>	20,793 15,612	29,425 25,770	27,164 22,929	30,397 25,971	30,048 26,301	27,164 22,929	30,460 24,781	29,188 22,055	28,372 20,944	24,776 19,105
14 15	Deposits <sup>2</sup>	8,361 7,251	19,021 6,749	17,784 5,145	20,833 5,138	20,740 5,561	17,784 5,145	18,663 6,118	16,918 5,137	16,386 4,558	14,624 4,481
16 17	Banks' custody liabilities <sup>4</sup> U.S. Treasury bills and certificates <sup>5</sup>	5,181 1,085	3,655 800	4,235 250	4,426 838	3,747 738	4,235 250	5,679 951	7,133 1,124	7,428 1,796	5,671 416
18	Other negotiable and readily transferable instruments <sup>6</sup>	4,096	2,855	3,985	3,588	3,009	3,985	4,728	6,009	5,632	5,255
19 20	Official institutions <sup>9</sup>	498,510 170,984	461,656 178,954	594,302 215,946	541,676 197,578	576,657 210,430	594,302 215,946	621,005 224,966	607,791 220,147	573,695 196,337	565,914 187,783
21 22	Deposits <sup>2</sup> Other	45,426 125,558	51,380 127,574	48,614 167,332	49,356 148,222	48,100 162,330	48,614 167,332	46,573 178,393	46,894 173,253	47,186 149,151	46,190 141,593
23 24	Banks' custody liabilities <sup>4</sup>	327,526 201,863	282,702	378,356	344,098	366,227	378,356	396,039	387,644	377,358 201,279	378,131 215.051
25	Other negotiable and readily transferable instruments <sup>6</sup>	125,663	176,829 105,873	196,344 182,012	180,419 163,679	185,256 180,971	196,344 182,012	207,123 188,916	204,319 183,325	176,079	163,080
26	Banks <sup>10</sup>	1,792,040	2,258,115	2,547,314	2.526.885	2,511,915	2.547.314	2,538,639	2,550,697	2,533,001	2,486,086
27 28	Banks' own liabilities	841,248	1,917,300 1,025,334	2,176,565 1,170,207	2,197,426 1,177,339	2,172,413 1,173,137	2,176,565 1,170,207	2,140,741 1,131,910	2,150,542 1,146,321	2,139,426 1,162,941	2,101,551 1,119,535
29 30 31	Other Banks' custody liabilities <sup>4</sup> U.S. Treasury bills and certificates <sup>5</sup>	725,719 225,073 23,771	891,966 340,815 31,153	1,006,358 370,749 38,381	1,020,087 329,459 36,236	999,276 339,502 39,454	1,006,358 370,749 38,381	1,008,831 397,898 39,097	1,004,221 400,155 47,980	976,485 393,575 52,603	982,016 384,535 48,206
32	Other negotiable and readily transferable instruments <sup>6</sup> Other	1	66,378	64,243	75,555	72,584	64,243	75,693	80,109	71,348	74,184
33			243,284	268,125	217,668	227,464	268,125	283,108	272,066	269,624	262,145
34 35 36	Other foreigners <sup>11</sup> Banks' own liabilities Deposits <sup>2</sup>	769,564 546,387 148,766	1,102,362 802,414 219,555	1,302,250 902,381 299,279	1,315,267 921,093 270,606	1,345,005 945,135 280,508	1,302,250 902,381 299,279	1,385,992 956,058 308,579	1,451,994 1,018,116 303,854	1,441,745 977,772 328,320	1,436,492 979,728 317,356
37	Other	397,621	582,859	603,102	650,487	664,627	603,102	647,479	714,262	649,452	662,372
38 39	Banks' custodial liabilities	223,177 33,124	299,948 42,104	399,869 64,711	394,174 51,444	399,870 59,135	399,869 64,711	429,934 64,088	433,878 72,455	463,973 98,041	456,764 93,392
40	Other negotiable and readily transferable instruments <sup>6</sup> Other	142,188 47,865	196,728 61,116	255,150 80,008	263,151 79,579	260,302 80,433	255,150 80,008	283,991 81,855	279,810 81,613	280,126 85,806	276,670 86,702
41	Мемо	47,003	01,110	80,008	19,319	60,433	80,008	61,633	61,013	65,600	80,702
42	Own foreign offices <sup>12</sup>	1,552,323	1,938,224	2,248,552	2,239,533	2,246,782	2,248,552	2,262,108	2,354,404	2,323,560	2,302,848
43	By Area or Country  Total, all foreigners	3.080.907	3 851 559	4 471 030	4 414 225	4 463 625	4 471 030	4 576 006	4 639 670	4 576 812	4513 269
	Foreign countries	1					l	l	4,610,482		
45	Europe	1,229,338	1,482,788	1,749,498	1,802,362	1,804,393	1,749,498	1,789,777	1,853,870	1,782,756	1,754,772
46 47	Austria Belgium	3,604 16,022	3,841 14,528	4,987 18,245	4,723 18,659	5,121 20,071	4,987 18,245	4,708 17,705	3,998 21,503	4,532 20,257	4,309 24,680
48 49	Denmark	1,537 3,612	931 3,204	768 1,263	1,000 1,184	2,143 1,273	768 1,263	771 1,635	657 1,652	1,011 1,811	761 1,856
50 51	France	71,486 58,960	69,078 69,894	64,758 97,579	80,552 95,231	70,293 97,104	64,758 97,579	84,962 103,634	78,384 105,035	77,716 94,272	80,922 96,106
52 53	Greece Ireland	1,200 68,660	1,488 84,085	1,345 113,469	1,516 112,774	1,415 110,385	1,345 113,469	1,325 128,767	1,309 147,164	1,127 154,724	1,214 160,860
54 55	Italy Luxembourg	7,075 61,065	7,350 73,099	8,072 106,918	8,207 109,056	9,108 112,223	8,072 106,918	7,661 102,111	8,564 119,842	6,817 124,159	6,299 112,425
56 57	Netherlands Norway	14,502 27,921	25,309 42,383	24,850 48,022	30,504 56,465	32,065 58,042	24,850 48,022	37,439 47,444	37,086 41,214	35,713 31,095	34,705 29,954
58	Portugal	2,716	2,250	2,993	2,618	2,373	2,993	2,573	3,245	3,991	2,253
59 60	Russia	101,335 9,535	62,711 8,941	104,709 11,433	88,741 9,153	94,308 9,775	104,709 11,433	104,708 11,408	94,611 10,093	83,545 12,416	91,502 13,660
61 62	Sweden	4,771 140,140	3,715 54,622	7,677 51,911	5,645 47,933	6,115 50,788	7,677 51,911	5,095 49,669	6,096 45,845	6,534 45,231	6,961 43,083
63 64	Turkey United Kingdom	9,895 563,253	10,369 888,945	12,098 1,005,684	12,684 1,046,244	12,013 1,047,534	12,098 1,005,684	14,544 1,009,953	16,816 1,053,555	15,908 992,464	18,587 953,460
65 66	Channel Islands and Isle of Man	29,559 119	33,360 295	25,279 532	40,251 463	26,224 481	25,279 532	22,880 487	21,955 939	20,552 846	19,440 412
67	Yugoslavia <sup>13</sup>	32,371	22,389	36,906	28,759	35,540	36,906	30,296	34,306	48,036	51,325

Footnotes appear on next page.

### 3.17 LIABILITIES TO FOREIGNERS Reported by Banks in the United States -- Continued Payable in U.S. dollars

	2005	2005	2007		2007			20	08	
Item	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
Мемо										
68 European Union <sup>15</sup>	n.a.	1,267,657	1,495,565	1,545,739	1,552,146	1,495,565	1,538,887	1,621,795	1,573,792	1,537,010
69 Canada	33,552	44,613	59,386	67,082	56,943	59,386	67,470	70,959	71,875	70,040
70 Latin America	133,637	156,731	172,535	175,193	174,774	172,535	169,272	175,861	166,428	169,031
71 Argentina	9,674 11,900	10,506 16,067	11,920 24,407	10,793 28,504	10,616 30,465	11,920 24,407	11,459 22,205	11,237 27,339	12,331 17,336	12,624 15,206
73 Chile	8,961	16,839	15,531	15,208	15,713	15,531	15,601	14,758	14,290	16,148
74 Colombia	6,477	11,657	10,962	10,682	10,698	10,962	11,336	11,079	9,843	10,440
75 Ecuador	3,393	3,409	3,271	3,255	3,133	3,271	3,151	3,538	3,668	3,701
76 Guatemala	1,643	1,420	1,812	1,587	1,750	1,812	1,799	1,895	1,855	1,891
77 Mexico	42,532	45,349	52,126	53,054	50,873	52,126	50,251	52,024	51,360	52,069
78 Panama	5,262 3,051	7,125 4,267	6,960 5,168	6,710 4,417	6,572 5,490	6,960 5,168	7,395 5,922	6,719 5,721	7,656 5,706	7,624 6,900
80 Uruguay	4,939	6,116	6,361	7,401	6,055	6,361	6,156	6,009	6,658	6,187
81 Venezuela	27,261	22.759	23,000	22.840	22,840	23,000	22,999	24.525	23,962	23,590
82 Other Latin America	8,544	11,217	11,017	10,742	10,569	11,017	10,998	11,017	11,763	12,651
83 Caribbean	1,214,058	1,669,856	1,891,284	1,800,447	1,858,262	1,891,284	1,937,903	1,925,044	1,954,549	1,935,913
84 Bahamas	211,459	256,173	284,475	247,069	279,399	284,475	273,233	273,772	289,107	288,642
85 Bermuda	52,132 n.a.	55,129 21,493	48,498 33,518	45,580 31,769	48,018 33,013	48,498 33,518	47,002 34,851	47,315 33,678	47,429 38,189	44,876 40,993
87 Cayman Islands	907.840	1.297.459	1.470.778	1.430.322	1.449.173	1.470.778	1,534,918	1.522.346	1.530.168	1,518,666
88 Cuba	120	82	80	84	80	80	86	87	87	92
89 Jamaica	916	1,023	1,322	975	981	1,322	1,217	1,210	1,046	1,094
90 Netherlands Antilles	6,396	8,456	10,082	5,670	5,711	10,082	7,722	7,942	9,485	9,247
91 Trinidad and Tobago	2,830	3,346	3,300	3,423	3,146	3,300	2,777	2,430	3,130	2,807
92 Other Caribbean	32,365	26,695	39,231	35,555	38,741	39,231	36,097	36,264	35,908	29,496
93 Asia	408,192	422,744	526,963	497,596	497,334	526,963	525,118	522,416	514,467	494,569
94 Mainland	46,439	44,410	94,363	97,495	86,423	94,363	109,579	95,936	86,927	84,249
95 Hong Kong	33,972	43,111	44,474	47,097	42,778	44,474	34,594	44,901	43,620	42,131
96 India	13,702	18,808 4,386	18,212 5,212	19,973 5,888	18,615 3,429	18,212 5,212	17,773 4,013	17,548 3,824	15,440	12,225 3,769
97 Indonesia	4,212 9,802	7,318	7,750	9,529	9,259	7,750	9,915	9,239	3,812 8,833	9,728
99 Japan	156,245	127.606	146.328	140.092	141.372	146.328	135.244	133.098	136.873	133.254
100 Korea (South)	27,094	27,786	34,797	18,975	26,217	34,797	33,354	32,317	31,772	21,579
101 Philippines	3,776	3,852	4,833	4,522	4,662	4,833	3,720	3,565	3,723	3,307
102 Taiwan	23,252	22,917	26,027	20,390	22,151	26,027	23,761	29,582	28,427	24,236
103 Thailand	9,961 49,463	8,318 69,492	14,150 80,132	9,778 76,168	13,951 79,730	14,150 80,132	17,874 85,457	13,618 88,773	11,647 92,260	15,001 93,426
105 Other	30,274	44,740	50,685	47,689	48,747	50,685	49,834	50,015	51,133	51,664
106 Africa	20,095	14,781	25,816	18,948	22,397	25,816	30,175	31,193	32,962	35,154
107 Egypt	4,953	2,252	3,682	3,817	3,586	3,682	4,387	4,482	5,632	4,781
108 Morocco	138	198	180	185	152	180	161	272	223	211
109 South Africa	3,049 6,858	1,396 4,438	1,629 6,117	1,628 5,353	2,486 4.038	1,629 6,117	3,112 4,946	2,802 4,598	3,578 3,311	2,986 3,727
111 Other	5,097	6,497	14,208	7,965	12,135	14,208	17,569	19,039	20,218	23,449
112 Other countries	21,242	30,620	18,384	22,200	19,474	18,384	25,921	31,139	25,404	29,013
113 Australia	17,769	25,277	14,130	18,530	14,304	14,130	21,858	26,220	20,776	24,816
114 New Zealand	3,007 466	4,505 838	3,110 1,144	2,768 902	3,802 1,368	3,110 1,144	3,017 1,046	3,774 1,145	3,423 1,205	3,046 1,151
116 International and regional organizations	20,793	29,425	27,164	30,397	30,048	27,164	30,460	29,188	28,372	24,776
117 International 18	15,684	25,202	27,104	26,004	26,206	27,104	25,017	24,692	24,007	20,413
118 Regional 19	5,109	4,223	4,057	4,393	3,842	4,057	5,443	4,496	4,365	4,363

- 1. Reporting banks include all types of depository institutions as well as some banks/financial holding companies and brokers and dealers. Excludes bonds and notes of maturities longer than one year. Effective February 2003, coverage is expanded to include liabilities of brokers and dealers to affiliated foreign offices.
- 2. Non-negotiable deposits and brokerage balances.
  3. Data available beginning January 2001.
  4. Financial claims on residents of the United States, other than long-term securities, held by or through reporting banks for foreign customers. Effective February 2003, also includes loans to U.S. residents in managed foreign offices of U.S. reporting institutions.
  5. Includes nonmarkctable certificates of indebtedness and Treasury bills issued to official

- Includes nonmarketable certificates of indebtedness and Treasury bills issued to official institutions of foreign countries.
   Principally bankers acceptances, commercial paper, negotiable time certificates of deposit, and short-term agency securities.
   Data available beginning January 2001.
   Principally the International Bank for Reconstruction and Development, the International Paper of the International Bank. Excludes "holdings of dollars" of the International Monetary Fund. Beginning with data for June 2006, also includes the Bank for International Stattements.
- includes the Bank for International Settlements.

  9. Foreign central banks and foreign central governments. Before June 2006, also includes the Bank for International Settlements.
- the Bank for International Settlements.

  10. Excludes central banks, which are included in "Official institutions." Includes positions with affiliated banking offices also included in memo line (44) above.

  11. As of February 2003, includes positions with affiliated non-banking offices also included in memo line (44) above.

  12. For U.S. banks, includes amounts owed to own foreign branches and foreign subsidiaries consolidated in the quarterly Consolidated Reports of Condition filed with bank regulatory

- agencies. For agencies, branches, and majority-owned subsidiaries of foreign banks, consists principally of amounts owed to the head office or parent foreign office, and to foreign branches, agencies, or wholly owned subsidiaries of the head office or parent foreign bank. Effective February 2003, includes amounts owed to affiliated foreign offices of U.S. broken and dealers
- and dealers.

  13. In February 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe."

  14. For data prior to June 2006, also includes the Bank for International Settlements and
- 14. For data prior to June 2006, also includes the Bank for International Settlements and the European Central Bank.
  15. As of May 2004, the European Union includes Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning in June 2006. As of January 2007, also includes Bulgaria and Romania.
  16. Comprises Bahrain, Iran, raq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
- Emirates (Trucial States).

  17. Comprises Algeria, Gabon, Libya, and Nigeria.

  18. Principally the International Bank for Reconstruction and Development. Excludes 'holdings of dollars' of the International Monetary Fund. Beginning with data for June 2006, also includes the Bank for International Settlements.

  19. African, Asian, Caribbean, European, Latin American, and Middle Eastern regional
- organizations.

#### 3.18 BANKS' OWN CLAIMS ON FOREIGNERS Reported by Banks in the United States<sup>1</sup>

Payable in U.S. dollars

						2007			20	108	
	Area or country	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
1	Total, all foreigners	1,864,834	2,291,340	2,793,369	2,834,198	2,825,252	2,793,369	2,902,327	2,966,226	3,005,458	2,984,167
2	Foreign countries	1,857,584	2,282,166	2,783,064	2,826,636	2,815,703	2,783,064	2,892,875	2,955,571	2,994,654	2,974,421
3	Europe	918,660	1,188,919	1,620,351	1,670,570	1,676,330	1,620,351	1,643,006	1,684,618	1,743,401	1,750,903
4 5	Austria	4,139 11,900	4,277 13,592	4,055	4,205	4,884	4,055 20,566	5,358	4,852	4,625	4,998 40,457
6	Belgium Denmark	11,900	1,156	20,566 2,828	31,589 1,611	31,117 5,026	2,828	28,890 1,180	25,865 3,680	22,646 2,196	6,451
7	Finland	9,247	9,434	28,445	21,279	23,236	28,445	21,592	24,806	24,830	32,133
8	France	88,873 30,027	112,406 18,189	162,416 34,111	144,062 35,354	153,868 29,416	162,416 34,111	185,493 33,620	185,759 41,788	189,078 45,537	201,697 51,584
10	Greece	97	250	110	267	222	110	291	371	178	341
11 12	Ireland Italy	16,426 18,482	24,304 30,991	45,960 35,870	41,611 37,707	37,008 35,075	45,960 35,870	50,610 37,080	54,659 35,557	64,302 43,923	67,368 47,181
13	Luxembourg	8,201	7,144	13,260	10,002	8,882	13,260	13,671	13,918	14,028	9,195
14 15	Netherlands	20,958 14,688	29,578 31,032	52,122 22,517	54,828 22,657	52,471 27,476	52,122 22,517	56,073 25,201	56,169 20,610	55,574 19,760	53,152 13,822
16	Portugal	832	924	1,364	1,279	1,630	1,364	1,895	1,823	1,809	1,552
17	Russia	1,264	1,745	1,800	1,998	1,758	1,800	1,863	1,770	1,611	1,797
18 19	Spain	8,372 9,452	9,834 8,907	20,448 7,279	17,256 9,504	23,774 7,723	20,448 7,279	16,078 8,078	22,979 8,200	37,286 6,832	49,123 9,431
20	Switzerland	143,892	105,368	191,987	199,804	239,311	191,987	187,967	187,966	174,732	186,320
21 22	Turkey United Kingdom	3,270 487,492	3,741 732,430	3,426 932,805	3,238 976,319	3,330 948,791	3,426 932,805	3,416 928,379	3,394 957,501	3,548 995,555	3,658 936,481
23	Channel Islands and Isle of Man	32,566	36,893	24,677	46,436	26,626	24,677	20,230	16,388	13,387	12,484
24	Other Europe and other former U.S.S.R. <sup>2</sup>	7,618	6,724	14,306	9,564	14,706	14,306	16,040	16,564	21,965	21,678
25	Memo European Union <sup>3</sup>	n.a.	1,008,255	1,374,378	1,394,819	1,376,346	1,374,378	1,402,748	1,452,760	1,528,545	1,530,985
26	Canada	64,104	71,325	85,140	87,531	94,785	85,140	105,504	102,333	101,847	91,358
	Latin America	51,170	59,195	83,042	81,525	87,674	83,042	87,235	93,224	84,094	83,458
28 29	Argentina	2,290	2,763	3,978	4,087 29,973	3,966	3,978	3,626	4,026	3,970	4,825
30	Chile	15,111 6,642	19,894 6,689	30,340 8,849	7,490	35,708 8,329	30,340 8,849	32,785 8,916	38,510 8,372	26,746 9,108	24,761 9,787
31	Colombia	2,438	2,900	3,567	3,764	3,493	3,567	3,427	3,311	3,428	3,524
32 33	Ecuador Guatemala	582 872	604 1,031	962 1,314	913 1,244	960 1,310	962 1,314	879 1,319	926 1,337	872 1,328	811 1,296
34	Mexico	14,601	16,569	21,783	22,523	22,106	21,783	24,002	24,105	25,319	24,906
35 36	Panama	2,076 1,226	2,316 1,446	3,859 2,995	3,355 2,633	3,511 2,671	3,859 2,995	3,984 3,186	4,328 3,433	4,514 3,631	4,408 3,857
37	Uruguay	464	355	338	330	316	338	366	294	286	271
38 39	Venezuela Other Latin America <sup>4</sup>	2,273 2,595	2,281 2,347	2,335 2,722	2,597 2,616	2,569 2,735	2,335 2,722	2,057 2,688	1,845 2,737	1,930 2,962	1,898 3,114
			· ·							1	
40 41	Caribbean	620,474 113,458	724,316 120,904	770,890 145,303	786,154 154,785	749,703 139,628	770,890 145,303	829,898 138,039	837,597 164,068	845,403 194,281	835,824 146,324
42	Bermuda	17,846	17,777	10,603	13,446	10,667	10,603	12,104	14,741	17,358	16,100
43	British Virgin Islands <sup>4</sup>	n.a.	2,807	3,328	3,943	3,497	3,328	3,203	4,280	3,246	3,881
44 45	Cayman Islands	475,227 444	572,273 669	598,150 657	603,716 620	579,918 588	598,150 657	661,393 677	639,559 685	616,048 722	649,896 742
46	Netherlands Antilles	4,444	2,484	4,114	4,642	4,482	4,114	4,430	4,687	4,586	4,409
47 48	Trinidad and Tobago Other Caribbean <sup>4</sup>	907 8,148	1,055 6,347	673 8,062	576 4,426	658 10,265	673 8,062	764 9,288	759 8,818	723 8,439	855 13,617
40	Asia	190,610	221,858	185,323	174,363	176,239	185,323	188,636	192,964	179,064	168,980
	China	· ·	· ·	· ·						· ·	
50 51	Mainland Hong Kong	14,807 8,412	15,448 6,888	18,489 8,820	13,196 5,324	16,952 7,907	18,489 8,820	17,656 6,859	21,167 7,457	14,991 8,892	15,569 9,269
52	India	2,518	2,827	4,385	5,144	4,784	4,385	4,585	4,826	4,380	4,293
53 54	Indonesia Israel	440 4,288	519 5,319	985 3,724	633 5,553	763 6,812	985 3,724	1,023 4,360	1,056 3,675	1,007 3,591	1,086 3,387
55	Japan	106,377	140,329	83,250	104,283	95,012	83,250	88,727	96,690	90,736	83,802
56 57	Korea (South)	17,254 1,790	24,484 996	27,383 1,207	12,740 1,207	14,468 1,073	27,383 1,207	31,148 1,135	30,904 1,108	27,288 1,689	22,174 1,133
58	Philippines	8,626	3,166	1,232	2,982	1,073	1,232	1,133	1,108	2,522	1,569
59	Thailand	7,796	5,729	5,945	1,671	4,328	5,945	8,208	1,455	2,455	4,030
60 61	Middle Eastern oil-exporting countries <sup>5</sup>	12,330 5,972	10,579 5,574	23,197 6,706	16,002 5,628	16,993 5,711	23,197 6,706	18,157 5,051	16,585 6,761	13,948 7,565	15,646 7,022
62	Africa	1,621	1,853	8,164	2,237	5,016	8,164	12,268	14,324	15,688	16,679
63	Egypt	422	597	312	343	353	312	350	352	370	356
64 65	Morocco South Africa	63 331	56 255	27 493	18 506	19 231	27 493	25 456	24 766	15 395	60 562
66	Oil-exporting countries <sup>6</sup>	317	403	442	321	353	442	1,070	1,053	1,213	891
67	Other	488	542	6,890	1,049	4,060	6,890	10,367	12,129	13,695	14,810
	Other countries	10,945	14,700	30,154	24,256	25,956	30,154	26,328	30,511	25,157	27,219
69 70	Australia New Zealand	10,226 541	13,195 1,263	28,716 1,122	23,055 839	24,611 1,011	28,716 1,122	24,824 1,158	29,274 823	22,835 1,836	25,528 1,236
71	All other	178	242	316	362	334	316	346	414	486	455
	International and regional organizations <sup>7</sup>	7,250	9,174	10,305	7,562	9,549	10,305	9,452	10,655	10,804	9,746
12	mematerial and regional organizations	7,230	2,174	10,505	7,502	9,549	10,505	7,752	10,055	10,004	2,740

<sup>1.</sup> Reporting banks include all types of depository institutions as well as bank/financial holding companies and brokers and dealers. Effective February 2003, coverage is expanded to include claims of brokers and dealers on affiliated foreign offices and cross-border brokerage

include claims of brokers and dealers on animated roreign onices and cross-ported processage balances.

2. For data prior to June 2006, also includes the Bank for International Settlements and the European Central Bank.

3. As of May 2004, the European Union includes Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia, Slovania, Spain, Sweden, and the United Kingdom. Data available beginning in June 2006. As of

January 2007, also includes Bulgaria and Romania.

4. Before June 2006, data for the British Virgin Islands were included in "Other Caribbean."

5. Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab

Comprises Banrain, Iran, Iraq, Kuwai, Oliaa, Qadai, Gadai, G Settlements.

### BANKS' OWN AND DOMESTIC CUSTOMERS' CLAIMS ON FOREIGNERS Reported by Banks in the United States I Payable in U.S. dollars

The second second	2005	2006	2007		2007			20	08	
Type of claim	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
1 Total claims reported by banks	2,344,155	2,944,476	3,569,123			3,569,123			3,747,803	
2 Banks' own claims on foreigners           3 Foreign official institutions <sup>2</sup> 4 Foreign banks <sup>3</sup> 5 Other foreigners <sup>4</sup>	1,864,834 72,919 1,391,775 400,140	2,291,340 98,010 1,662,805 530,525	2,793,369 108,136 2,060,830 624,403	2,834,198 85,027 2,091,540 657,631	2,825,252 108,338 2,076,287 640,627	2,793,369 108,136 2,060,830 624,403	2,902,327 125,777 2,124,494 652,056	2,966,226 116,032 2,174,870 675,324	3,005,458 101,405 2,235,433 668,620	2,984,167 92,627 2,233,185 658,355
6 Claims on banks' domestic customers <sup>5</sup> 7 Non-negotiable deposits 8 Negotiable CDs 9 Other short-term negotiable instruments <sup>6</sup>	479,321 227,685 91,196 140,863 19,577	653,136 277,734 168,304 185,134 21,964	775,754 394,459 179,599 178,203 23,493			775,754 394,459 179,599 178,203 23,493			742,345 370,883 195,264 153,727 22,471	
MEMO	748,320 2,414 7,324 1,106,776 1,304,277	923,958 6,272 9,236 1,351,874 1,639,474	971,828 5,830 17,146 1,798,565 2,068,786	994,971 6,346 17,713 1,815,168 2,064,668	920,048 5,604 17,132 1,882,468 2,047,930	971,828 5,830 17,146 1,798,565 2,068,786	1,010,165 6,963 19,990 1,865,209 2,107,641	1,034,833 3,374 17,125 1,910,894 2,134,756	1,116,470 2,100 17,729 1,869,159 2,238,793	1,074,582 2,190 17,926 1,889,469 2,170,533
16 Loans collateralized by repurchase agreements	482,090	664,373	800,427	862,637	862,960	800,427	897,698	915,518	851,626	845,240

<sup>1.</sup> For banks' claims, data are monthly; for claims of banks' domestic customers, data are for the quarter ending with the month indicated.

Reporting banks include all types of depository institutions as well as banks/financial holding companies and brokers and dealers. Effective February 2003, coverage is expanded to include claims of brokers and dealers on affiliated foreign offices and cross-border balances.

2. Prior to February 2003, reflects claims on all foreign public borrowers.

3. Includes positions with affiliated banking offices also included in memo line (15) above.

4. As of February 2003, includes positions with affiliated non-banking offices also included in memo line (15) above.

5. Assets held by reporting banks in the accounts of their domestic customers. Effective

Assets held by reporting banks in the accounts of their domestic customers. Effective March 2003, includes balances in off-shore sweep accounts.

<sup>6.</sup> Primarily bankers acceptances and commercial paper. Prior to February 2003, also includes negotiable certificates of deposit.

7. Data available beginning February 2003.

8. For U.S. banks, includes amounts due from own foreign branches and foreign subsidiaries consolidated in quarterly Consolidated Reports of Condition filed with bank regulatory agencies. For agencies, branches, and minority-owned subsidiaries of foreign banks, consists principally of amounts due from the head office or parent foreign bank and from foreign branches, agencies, or wholly owned subsidiaries of the head office or parent foreign bank. Effective February 2003, includes amounts due from affiliated foreign offices of U.S. brokers and dealers. and dealers.

Data available beginning January 2001.

## 50 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

# 3.22 LIABILITIES TO UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States Millions of dollars, end of period

To all the state of the state o	2004	2005	2006	20	06		20	07	
Type of liability, and area or country	2004	2005	2006	Sept.	Dec.	Mar.	June	Sept.	Dec.p
1 Total	92,009	76,710	89,217	85,780	89,217	89,729	106,508	112,853	103,833
By type 2 Financial liabilities	62,847 11,759	39,249 9,050	48,712 11,617	42,556 12,448	48,712 11,617	47,089 7,692	52,649 6,783	55,051 4,663	47,919 4,923
4 Other liabilities <sup>1</sup>	51,088	30,199	37,095	30,108	37,095	39,397	45,866	50,388	42,996
5 Borrowings <sup>1</sup>	n.a. n.a.	n.a. n.a.	10,120 18,573	9,482 12,838	10,120 18,573	10,915 21,013	12,219 24,908	13,536 15,048	14,130 7,625
By currency U.S. dollars Foreign currency <sup>2</sup> Canadian dollars United Kingdom pounds sterling Japanese yen All other currencies	29,575 33,272 2,399 9,067 18,337 1,564 1,905	24,003 15,246 2,354 4,052 3,169 2,018 3,653	35,033 13,679 2,806 4,629 4,024 1,393 827	29,323 13,233 2,268 3,687 2,722 1,173 3,383	35,033 13,679 2,806 4,629 4,024 1,393 827	27,136 19,953 1,115 10,675 5,311 1,365 1,487	31,589 21,060 1,328 11,414 4,044 2,397 1,877	29,103 25,948 834 13,006 4,007 3,319 4,782	26,474 21,445 1,193 8,496 3,948 3,536 4,272
By area or country           14         Europe           15         Belgium-Luxembourg           16         France           17         Germany           18         Netherlands           19         Switzerland           20         United Kingdom	38,690 775 1,349 2,911 363 514 29,473	22,697 342 761 2,533 406 124 12,712	30,184 936 995 11,174 1,183 346 14,308	25,554 273 1,103 9,897 449 143 12,374	30,184 936 995 11,174 1,183 346 14,308	30,304 788 889 4,450 598 280 22,353	34,443 863 621 6,264 204 313 24,956	35,076 460 1,466 6,164 242 289 23,664	28,175 467 1,453 2,940 256 287 20,230
MEMO: 21 Euro area <sup>3</sup>	7,049	5,955	14,659	12,133	14,659	6,956	8,567	9,496	6,369
22 Canada	2,433	2,530	3,986	3,573	3,986	1,826	2,361	3,232	2,104
23       Latin America and Caribbean         24       Bahamas         25       Bermuda         26       Brazil         27       British West Indies <sup>4</sup> 28       Cayman Islands         29       Mexico         30       Venezuela	16,196 0 8,715 208 n.a. 7,178 26 18	7,603 0 991 70 n.a. 6,446 25	12,435 0 0 23 n.a. 12,265 30 0	9,648 0 0 48 n.a. 9,456 33 0	12,435 0 0 23 n.a. 12,265 30 0	12,589 0 49 24 n.a. 12,178 25	12,645 0 0 15 n.a. 12,388 35 14	14,196 7 1 23 n.a. 13,994 27 16	15,017 0 0 29 n.a. 14,802 28 18
31 Asia	4,724 1,648 36	5,323 1,383 173	1,924 1,346 100	2,968 1,223 1,200	1,924 1,346 100	2,225 1,568 59	3,106 1,392 1,088	2,445 1,676 56	2,470 1,563 53
34 Africa 35 Oil-exporting countries <sup>6</sup>	131 94	997 97	31 0	733 0	31 0	30 0	27 0	26 0	31 0
36 All other <sup>7</sup>	673	99	152	80	152	115	67	76	122

## 3.22 LIABILITIES TO UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States—Continued Millions of dollars, end of period

	T (1) 12/4 1	2004	2005	2006	20	106		20	07	
	Type of liability, and area or country	2004	2003	2006	Sept.	Dec.	Mar.	June	Sept.	Dec.p
37 C	ommercial liabilities	29,162	37,461	40,505	43,224	40,505	42,640	53,859	57,802	55,914
38	Trade payables	18,181	23,050	25,673	28,564	25,673	27,165	28,237	29,322	27,866
39	Advance payments and other liabilities	10,981	14,411	14,832	14,660	14,832	15,475	25,622	28,480	28,048
40	y currency Payable in U.S. dollars Payable in foreign currencies² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	25,811	34,725	37,298	40,171	37,298	39,114	50,440	54,969	52,685
41		3,351	2,736	3,207	3,053	3,207	3,526	3,419	2,833	3,229
42		224	171	730	668	730	745	707	666	969
43		1,058	989	610	601	610	640	617	482	579
44		704	471	470	423	470	551	541	300	319
45		296	308	377	387	377	410	381	354	372
46		1,069	797	1,020	974	1,020	1,180	1,173	1,031	990
47	By area or country Commercial liabilities Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	9,030	10,574	10,962	11,611	10,962	11,760	14,876	15,069	15,328
48		123	109	222	156	222	123	209	220	260
49		1,019	1,870	1,567	1,525	1,567	1,608	1,559	1,667	1,712
50		1,024	1,113	1,217	1,198	1,217	1,279	2,201	2,161	2,037
51		305	489	526	618	526	498	755	929	938
52		564	1,113	724	1,348	724	1,527	1,370	1,291	1,416
53		3,407	2,882	3,046	3,600	3,046	3,262	4,313	3,928	3,328
54	Мемо Euro area <sup>3</sup>	3,730	5,405	5,226	5,015	5,226	5,120	6,850	7,279	7,677
55	Canada	2,145	2,375	3,708	3,519	3,708	4,127	4,737	4,271	5,663
56	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies <sup>4</sup> Cayman Islands Mexico Venezuela	4,276	5,748	5,757	6,563	5,757	6,272	7,817	8,546	8,358
57		32	70	70	85	70	109	163	122	89
58		515	713	777	720	777	744	1,008	1,160	707
59		113	218	241	204	241	141	360	425	911
60		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
61		101	76	539	569	539	485	647	728	1,167
62		1,942	2,209	2,120	2,518	2,120	2,321	2,512	2,936	2,820
63		433	680	353	465	353	570	663	586	557
64	Asia	12,239	17,427	18,755	20,042	18,755	18,753	24,049	26,832	23,410
65	Japan	4,221	5,971	5,864	6,031	5,864	5,703	5,688	5,476	5,325
66	Middle Eastern oil-exporting countries <sup>5</sup>	2,910	3,986	3,855	4,978	3,855	4,656	5,803	7,324	7,105
67	Africa	947	916	849	969	849	952	1,267	1,453	1,458
68		424	493	283	<b>5</b> 91	283	599	637	763	655
69	All other <sup>7</sup>	525	421	474	520	474	776	1,113	1,631	1,697

Data available beginning March 2003. For data on borrowings and repurchase agreements, data available on a consistently defined basis beginning in June 2006.
 Foreign currency detail available beginning March 2003.
 Comprises Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal, and Spain. As of December 2001, also includes Greece. Although Slovenia joined the euro area January 2007, separate data for Slovenia are not available.
 Beginning March 2003, data for the Cayman Islands replaced data for the British West Indies.

Comprises Bahrain, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
 Comprises Algeria, Gabon, Libya, and Nigeria.
 Includes international and regional organizations.

## 52 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

# 3.23 CLAIMS ON UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States Millions of dollars, end of period

	To a Children of the Children	2004	2005	2006	20	06		20	07	
	Type of claim, and area or country	2004	2005	2006	Sept.	Dec.	Mar.	June	Sept.	Dec.p
1	Total	143,232	144,950	126,032	124,815	126,032	131,225	137,231	144,477	136,044
	By type  Financial claims  Non-negotiable deposits  Negotiable securities  Of which:	110,517 47,270 9,892	111,394 50,149 13,180	88,646 31,909 2,744	88,855 34,378 2,152	88,646 31,909 2,744	93,073 28,337 579	93,794 27,228 2,223	100,784 36,820 1,344	88,031 29,891 1,245
5 6	Negotiable CDs <sup>1</sup> Other claims Of which:	103 53,355	65 48,065	15 53,993	12 52,325	15 53,993	6 64,157	20 64,343	14 62,620	31 56,895
7 8	Loans¹ Repurchase agreements¹	n.a. n.a.	n.a. n.a.	10,057 17,842	14,443 15,196	10,057 17,842	12,174 22,603	14,268 18,789	14,678 17,506	12,875 10,765
9 10 11 12 13 14 15	By currency U.S. dollars Foreign currency <sup>2</sup> Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	67,445 43,072 1,329 20,651 9,219 7,345 4,528	75,802 35,592 9,348 9,308 7,635 3,537 5,764	66,871 21,775 8,454 5,843 4,014 746 2,718	63,946 24,909 10,416 6,337 4,361 656 3,139	66,871 21,775 8,454 5,843 4,014 746 2,718	64,047 29,026 4,336 16,280 4,936 777 2,697	66,625 27,169 3,729 15,339 3,850 868 3,383	65,146 35,638 4,387 15,498 3,611 9,113 3,029	66,726 21,305 4,583 8,717 3,461 1,059 3,485
16 17 18 19 20 21 22	By area or country Europe Belgium—Luxembourg France Germany Netherlands Switzerland United Kingdom	48,714 2,177 1,452 5,386 7,389 978 23,982	42,736 1,743 2,752 2,729 3,033 1,152 22,111	34,070 328 1,310 8,506 2,842 706 13,713	34,038 618 2,563 9,084 2,610 795 12,004	34,070 328 1,310 8,506 2,842 706 13,713	44,607 445 2,119 8,447 4,437 722 21,847	47,629 2,985 3,557 9,058 5,138 806 18,377	44,651 2,270 2,850 7,543 3,690 820 20,467	39,482 1,393 3,841 3,288 3,005 777 19,251
23	Мемо: Euro area <sup>3</sup>	22,053	16,702	17,002	18,829	17,002	19,490	25,150	20,564	16,020
24	Canada	6,412	13,372	14,118	15,110	14,118	10,177	11,312	11,208	11,203
25 26 27 28 29 30 31 32	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies <sup>4</sup> Cayman Islands Mexico Venezuela	47,149 1,576 4,708 1,823 n.a. 36,160 1,738 155	45,063 1,590 1,590 1,950 n.a. 36,355 2,019	34,890 3,901 1,231 1,982 n.a. 25,728 1,175 102	32,776 4,463 1,631 1,419 n.a. 23,146 1,236 117	34,890 3,901 1,231 1,982 n.a. 25,728 1,175 102	32,293 5,762 1,296 1,655 n.a. 20,885 1,098	28,036 2,086 1,269 1,580 n.a. 20,747 1,166 158	30,826 2,466 1,397 1,463 n.a. 23,035 1,217 150	23,481 2,145 568 1,658 n.a. 16,492 1,222 194
33 34 35	Asia Japan Middle Eastern oil-exporting countries <sup>5</sup>	6,840 993 137	7,223 568 242	3,238 882 60	4,248 779 1,209	3,238 882 60	3,841 1,563 82	4,745 1,465 1,111	11,738 1,395 111	11,533 1,536 150
36 37	Africa	306 8	1,291 37	345 34	1,067 34	345 34	365 33	366 33	368 32	425 36
38	All other <sup>7</sup>	1,096	1,709	1,985	1,616	1,985	1,790	1,706	1,993	1,907

## 3.23 CLAIMS ON UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States—Continued Millions of dollars, end of period

		2004	2005	2006	20	106		20	107	
	Type of claim, and area or country	2004	2005	2006	Sept.	Dec.	Mar.	June	Sept.	Dec.p
39 (	Commercial claims Trade receivables Advance payments and other claims	32,715	33,556	37,386	35,960	37,386	38,152	43,437	43,693	48,013
40		29,229	29,231	32,802	31,337	32,802	33,260	36,001	36,520	41,420
41		3,486	4,325	4,584	4,623	4,584	4,892	7,436	7,173	6,593
42	By currency Payable in U.S. dollars Payable in foreign currencies <sup>2</sup> Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	27,439	29,898	33,160	32,372	33,160	34,289	39,644	40,136	42,972
43		5,276	3,658	4,226	3,588	4,226	3,863	3,793	3,557	5,041
44		512	481	740	546	740	608	658	637	788
45		1,561	1,335	1,108	1,345	1,108	1,360	1,233	1,124	2,116
46		1,586	706	661	584	661	734	707	663	749
47		238	187	281	233	281	221	257	285	319
48		1,379	949	1,436	880	1,436	940	938	848	1,069
49	By area or country Commercial claims Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	13,457	12,084	14,105	14,019	14,105	14,845	16,762	16,501	16,637
50		257	470	443	475	443	481	488	368	327
51		2,261	2,311	2,110	2,059	2,110	2,114	1,956	1,972	2,225
52		1,401	1,509	1,642	1,639	1,642	1,765	1,780	1,713	1,631
53		494	354	728	527	728	578	665	745	979
54		1,528	724	718	1,043	718	830	1,087	948	1,374
55		3,742	2,677	3,789	3,802	3,789	4,260	5,118	5,734	4,510
56	Мемо Euro area <sup>3</sup>	6,890	7,663	8,376	8,119	8,376	8,457	8,961	8,436	8,953
57	Canada	2,017	2,750	3,402	2,483	3,402	2,850	4,109	3,595	5,216
58	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies <sup>4</sup> Cayman Islands Mexico Venezuela	6,477	6,757	7,146	7,355	7,146	7,779	8,089	8,747	8,818
59		55	41	48	31	48	29	33	27	53
60		650	648	503	464	503	662	1,267	1,528	1,140
61		935	1,022	945	1,046	945	914	922	946	1,023
62		n.a.								
63		160	61	323	563	323	401	585	452	495
64		2,018	2,089	2,067	2,016	2,067	1,980	1,952	2,196	2,277
65		319	380	379	349	379	426	451	474	499
66	Asia	8,943	10,073	11,011	10,321	11,011	10,849	12,507	13,027	15,372
67	Japan	1,855	2,128	2,467	2,207	2,467	2,504	3,156	2,948	3,981
68	Middle Eastern oil-exporting countries <sup>5</sup>	1,071	1,558	1,754	1,727	1,754	1,600	1,686	2,114	2,310
69	Africa Oil-exporting countries <sup>6</sup>	629	830	892	1,037	892	962	982	1,007	967
70		154	258	298	359	298	266	321	261	315
71	All other <sup>7</sup>	1,192	1,062	830	745	830	867	988	816	1,003

Data available beginning March 2003. For data on loans and repurchase agreements, data available on a consistently defined basis beginning in June 2006.
 Foreign currency detail available beginning March 2003.
 Comprises Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal, and Spain. As of December 2001, also includes Greece. Although Slovenia joined the euro area January 2007, separate data for Slovenia are not available.
 Beginning March 2003, data for the Cayman Islands replaced data for the British West Indies.

Comprises Bahrain, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
 Comprises Algeria, Gabon, Libya, and Nigeria.
 Includes international and regional organizations.

## 54 Federal Reserve Bulletin Statistical Supplement $\square$ June 2008

## 3.24 FOREIGN TRANSACTIONS IN SECURITIES

Millions of dollars

m				2007		2008				
Transaction, and area or country	2006	2007	Jan.– Apr.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
					U.S. corpora	te securities				
STOCKS										
Foreign purchases Foreign sales		10,639,330 10,443,806	4,392,707 4,379,500	999,347 969,083	1,101,407 1,096,657	944,625 911,164	1,268,101 1,250,923	1,016,491 1,015,376	1,143,493 1,132,719	964,622 980,482
Net purchases, or sales (-)	. 150,415	195,524	13,207	30,264	4,750	33,461	17,178	1,115	10,774	-15,860
Foreign countries	. <b>150,371</b> . 5,766	195,562 15,107	13,192 18,964	30,263 354	<b>4,74</b> 9 482	<b>33,458</b> 12,502	17,170 13,343	1,106 4,772	10,776 413	-1 <b>5,860</b> 436
Europe Belgium France Germany Ireland Luxembourg Netherlands Switzerland United Kingdom Channel Islands and Isle of Man Canada Latin America Carribbean Middle East Oil Exporters' Other Asia China, Mainland Hong Kong Japan Africa Other countries International and regional organizations <sup>2</sup>	. 1,625 21,735 - 8,040 - 1,788 11,608 - 5,363 1,180 - 75,764 102 2,166 35,068 - 7,974 - 4,490 - 471 - 463 - 669 - 89 - 680	89,259 -1,168 19,521 600 28 -7,143 6,887 -2,977 69,473 8,086 48,590 12,240 31,734 3,993 35,434 -4,973 -300 5,173	-3,557 -457 -1,887 -7,154 388 -3,258 4,765 3,620 -6,008 -357 3,202 1,122 33,504 -167 11,799 999 -15,580 11,799 11,	14,290 -14 6,475 2,556 -425 -972 -1,079 41 6,785 35 2,378 -380 6,186 1,739 5,138 5,138 230 4,720 25 -31 943 1	3,054 -756 895 2,857 70 -1,660 121 -785 848 -380 2,460 2,460 901 5,301 1,133 4,233 1,233 1,233 1,233 1,233	13,558 328 -1,158 -191 153 -1,666 -1,129 695 16,342 154 -19 105 -1,000 105 -1,000 -1,0	6,925 -479 6,342 1,740 -524 -2,046 1,146 816 -1,568 -190 -1,495 1,345 -7,520 6,234 13,926 -245 3,191 2,369 -1,948 -297	-8,632 2-4,967 -1,638 115 135 -1,487 1,399 -3,846 -111 1,344 6,217 -334 12,906 12,907 -931 341	2,517 -267 4,342 -1,711 360 -1,049 1,534 1,069 -2,878 -321 1,980 -321 1,127 2,97 2,288 708 299 435	-4,367 -7,604 -5,4437 -236 3,572 336 2,284 -355 1,373 1,116 9 2,847 -186 1,966 1,128 -1,171 520 0
U.S. GOVERNMENT AGENCY BONDS  Foreign purchases	. 1,572,160	2,050,451	1.130.483	179.040	174,264	227.714	258,302	279,924	332,885	259.372
Foreign sales		1,824,365	1,040,264	164,162	147,627	231,030	238,985	243,028	314,150	244,101
Net purchases, or sales (-)		226,086	90,219	14,878	26,637	-3,316	19,317	36,896	18,735	15,271
Foreign countries		<b>225,707</b> 119,057	90,496 27,130	14,943 10,048	<b>26,303</b> 6,007	-3,311 4,080	19,641 -630	<b>36,888</b> 1,203	18,711 15,545	<b>15,256</b> 11,012
Europe Belgium France Germany Ireland Luxembourg Netherlands Switzerland United Kingdom Channel Islands and Isle of Man Canada Latin America Caribbean Middle East Oil Exporters' Other Asia China, Mainland Hong Kong Japan Africa Other countries	. — 274 — 261 . 4,471 . 4,133 . 5,028 . — 655 . — 186 . 51,072 . 1,528 . 9,507 . 13,971 . 7,037 . 128,750 . 37,401 . 31,659 . 31,659 . 44,761 . — 198 . 1,100	82,025 -1,808 4,293 290 1,115 -8,520 -585 -1,906 60,306 4,823 3,232 6,376 -7,929 8,353 132,586 73,733 30,722 14,061 38 1,026	75,423 -1,034 -7,491 -8,991 -5,048 -1,535 -675 70,310 -1,216 5,598 4,699 -3,560 57,465 21,520 13,473 20,386 -318 1,944	10,224 -916 439 -242 371 -2,448 -49 -311 6,732 466 402 399 -344 184 3,5048 1,611 2,713 -8 526	7,669 -68 933 -566 918 -2,907 -48 -159 6,093 -1,225 -1,189 15,543 -595 5,921 1,6627 2,567 1,063 26 153	1,816 -138 -18 -47 -225 -290 -713 -293 -279 -48 -508 -1,006 -9,098 -497 -4,884 -2,550 -2,071 -2,654 -21 -103	13,364 -63 527 -1,228 672 1,997 -209 -123 11,720 -279 -635 -183 5,234 1,761 1,761 -2,011 2,625 4,453 -38 -46	20,505 -57 889 131 1,283 -687 -500 -175 19,444 -115 2,339 -1,069 -2,632 64 16,584 4,249 1,107 8,226 -23 1,120	30,600 -862 5,940 -90 1,714 -2,774 -461 -223 24,978 -810 2,684 2,291 -1,708 18,329 7,391 4,409 5,102 -406 382	10,954 -52 135 294 -379 -3,584 -365 -154 14,168 -12 1,210 3,660 -2,100 20,791 11,891 5,332 2,605 149 488
International and regional organizations <sup>2</sup>	. 236	379	-277	-65	334	-5	-324	8	24	15
CORPORATE BONDS <sup>3</sup> Foreign purchases Foreign sales  Net purchases, or sales (-)	. 1,167,658	1,912,361 1,530,509 381,852	568,573 525,419 <b>43,154</b>	166,392 143,702 <b>22,690</b>	121,310 106,513 14,797	140,595 103,296 <b>37,29</b> 9	125,095 121,703 3,392	138,083 118,834 <b>19,24</b> 9	140,455 145,035 - <b>4,580</b>	164,940 139,847 <b>25,093</b>
Foreign countries		<b>380,605</b> 50,566	<b>43,178</b> 19,907	<b>22,657</b> 7,437	14,828 4,898	3 <b>7,291</b> 8,218	<b>3,505</b> 3,946	19 <b>,27</b> 6 4,360	- <b>4,580</b> 4,088	<b>24,977</b> 7,513
Europe Belgium France Germany Ireland Luxembourg Netherlands Switzerland United Kingdom Channel Islands and Isle of Man Canada Latin America Caribbean Middle East Oil Exporters! Other Asia China, Mainland Hong Kong Japan Africa Other countries International and regional organizations's	316.130 -2.097 22.144 -11.831 13.937 3.365 3.197 9.739 253,762 10.388 8.052 10.029 91,309 4.666 72.282 31,158 14,810 12,646 -188 7,503	197,117 -7,413 4,261 5,419 8,658 -14,650 207,331 -6,717 12,274 41,694 41,675 41,675 41,673 -169 5,594 1,247	-1,929 -3,623 -1,602 -7,244 -1,244 -958 -958 -3,933 1,877 -2,029 -7,277 1,207 -32,476 15,174 2,517 10,335 -18 259	-1,180 19 -56 716 -689 -1,034 161 645 7,860 -1,208 504 1,048 4,438 4,438 4,438 7,376 1,937 587 9,222 4 4	564 -590 -250 -337 641 -557 -234 831 -473 -151 -473 3,901 774 9,833 3,706 1,502 3,082 -26 68	11,234 -408 -10 -95 -75 -1,827 -230 497 12,292 -724 810 -191 9,718 -30 15,589 7,739 1,491 5,390 71 90 8	-1,952 -2,064 -21 -454 -1,265 -1,345 -334 -404 4,380 -1,141 576 481 -4,490 -25 8,699 2,945	1,963 -749 -677 -126 -453 -134 -327 519 4,644 -808 609 786 8,785 447 6,699 2,517 -134 3,388 -25 -12 -27	-8,792 -802 -579 174 -406 1,654 -259 -36 -7,530 -1,250 112 736 -4,324 234 7,303 2,765 1,005 2,600 9 9	6,852 -8 -367 246 880 1,219 -38 306 5,525 -734 580 26 7,306 6,947 747 1,107 19 -132
international and regional organizations	1,023	1,247	-24	33	-31	8	-113	-27	U	116

### FOREIGN TRANSACTIONS IN SECURITIES—Continued

Millions of dollars

			2008		2007			20	08	
Transaction, and area or country	2006	2007	Jan.– Apr.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
					Foreign s	securities				
79 Stocks, net purchases or sales (-) <sup>4</sup> 80 Foreign purchases  81 Foreign sales	-106,455 3,636,185 3,742,640	-95,325 5,215,768 5,311,093	-24,445 1,959,800 1,984,245	5,025 546,421 541,396	9,617 521,977 512,360	-29 430,974 431,003	-2,337 523,685 526,022	-18,272 442,624 460,896	-3,008 487,855 490,863	-828 505,636 506,464
82 Bonds, net purchases or sales (-)4	-144,452	-127,861	3,192	-9,101	10,979	-12,367	-17,343	5,323	4,065	11,147
83 Foreign purchases	1,879,713 2,024,165	2,972,380 3,100,241	948,999 945,807	264,614 273,715	209,714 198,735	169,182 181,549	246,800 264,143	240,377 235,054	267,714 263,649	194,108 182,961
$85~$ Net purchases, or sales (–) of stocks and bonds $^4\ldots\ldots$	-250,907	-223,186	-21,253	<b>-4,07</b> 6	20,596	-12,396	-19,680	-12,949	1,057	10,319
86 Foreign countries 87 Europe 88 Euro Area <sup>3</sup> 89 United Kingdom 90 Canada 91 Latin America 92 Caribbean 93 Asia 94 Japan 95 Africa 96 Other countries	-220,413 -54,927 -157,698 -18,153	-239,115 -218,331 -62,547 -154,543 -10,203 -7,948 -18,442 27,064 4,030 1,112 -12,367	-26,993 -37,063 -14,735 -24,124 -3,072 14,927 -9,104 24,371 1,821 98 -17,150	- <b>7,132</b> -13,988 -9,536 -3,787 -1,954 -810 10,759 283 1,263 5 -1,427	20,714 3,988 8,866 -6,183 416 932 -2,477 17,836 4,614 988 -969	-12,683 381 442 -951 -3,598 -1,278 -11,730 3,179 4,613 680 -317	-19,806 -17,514 -2,132 -11,375 -4,542 2,319 -4,946 11,459 945 1,532 -8,114	-13,864 -17,579 -3,147 -14,080 1,274 5,767 4,304 -2,999 -340 624 -5,255	-1,688 3,579 -5,529 7,335 2,814 3,942 -12,882 5,463 2,404 -1,841 -2,763	8,365 -5,549 -3,927 -6,004 -2,618 2,899 4,420 10,448 -1,188 -217 -1,018
97 Nonmonetary international and regional organizations <sup>2</sup>	5,109	15,929	5,740	3,056	-118	287	126	915	2,745	1,954

### 3.25 MARKETABLE U.S. TREASURY BONDS AND NOTES Foreign Transactions<sup>1</sup>

Millions of dollars; net purchases, or sales (-), during period

				2007			2008			
Area or country	2006	2007	Jan.– Apr.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.p
1 Total reported	195,536	201,180	190,974	44,740	24,825	1,910	36,467	20,603	53,628	80,276
Foreign countries	194,714 69,639	202,228 2,994	190,739 82,816	44,386 3,980	25,016 378	1,635 10,980	36,514 36,101	20,494 -3,594	53,469 28,011	80,262 22,298
4 Europe 5 Belgium 6 France 7 Germany 8 Ireland 9 Luxembourg 10 Netherlands 11 Norway 12 Sweden 13 Switzerland 14 United Kingdom 15 Channel Islands and Isle of Man 16 Other Europe and former U.S.S.R. 17 Canada 18 Latin America 19 Brazil 20 Mexico 21 Venezuela	98,982 357 -1,600 2,116 -1,325 -1,293 684 5,063 702 -2,898 91,782 -296 5,690 14,161 21,838 23,100 -322 242	180,257 -3,100 -4,665 -3,330 1,734 -28 1,471 -27,339 2,176 -2,560 207,374 -974 9,498 -3,196 86,160 77,066 1,735 -196	114,261 -664 -9,133 3,288 -2,578 68 -151 20,577 -541 -1,460 90,926 649 13,280 6,268 21,821 18,941 923 -281	33,636 76 858 248 537 68 -345 2,391 -385 645 26,565 -334 3,311 -1,381 5,557 3,065 2,184 -74	18,235 -948 933 -2,517 662 -292 -848 1,896 -441 -168 21,005 -334 -713 7,196 13,967 8,065 4,169 -179	-16,859 -547 390 190 -361 95 1,330 -2,284 -284 543 -15,775 -36 -120 -5,209 10,287 8,540 1,241 1,241	8,515 -133 -5,282 988 -1,794 279 170 8,427 -309 -562 167 584 5,980 5,273 11,375 10,332 939 -77	20,890 -11 -284 -532 -26 -157 -1,558 816 229 -937 23,240 143 -32 -2418 5,298 4,636 155 -156	30,585 -464 -1,450 293 -430 -489 559 10,564 -435 -947 18,995 45 4,344 -1,831 5,750 3,376 1,904	54,271 - 56 -2,116 2,539 - 327 435 677 770 - 26 986 48,524 - 123 2,988 5,244 - 602 597 - 2,075 24
22 All other Latin America	-1,182 -9.838	7,555	2,238 -18.324	382 7.549	1,912 -283	552 9.597	181 -9.510	663	542 -7.694	852
23       Caribbean         24       Asia         25       China, Mainland         26       Hong Kong         27       Japan         28       Korea         29       Middle East Oil Exporters²         30       All other Asia	-9,838 68,694 40,633 16,257 1,312 6,168 4,548 -224	2,380 -68,122 -7,968 1,934 -47,384 -17,874 1,805 1,365	64,195 33,022 9,495 17,624 1,675 2,235 144	359 -4,795 -1,347 9,579 -2,551 221 -748	-15,637 -5,210 546 -11,507 380 -345 499	3,179 6,862 -654 -5,681 975 -1,558 3,235	20,021 9,563 2,478 6,362 2,648 -1,708 678	-6,605 2,840 3,997 1,314 -601 -2 1,492 -3,360	26,323 6,613 2,998 15,654 -581 983 656	5,485 15,011 12,849 2,705 -3,791 -390 1,468 2,170
31 Africa	3,515 2,400	6,127 4,568	2,987 458	-44 -4	1,054 4	916 500	1,116 54	642 -4	638 -40	591 448
33 Other countries	-2,638	-1,378	-469	-1,290	484	-276	-276	-153	-302	262
34 International and regional organizations <sup>4</sup>	822	-1,048	235	354	-191	275	-47	109	159	14

<sup>1.</sup> Official and private transactions in marketable U.S. Treasury securities having an original maturity of more than one year. Data are based on monthly transactions reports. Excludes nonmarketable U.S. Treasury bonds and notes held by official institutions of foreign countries.

2. Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab

Comprises oil-exporting countries as follows: Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
 Includes the International Bank for Reconstruction and Development, as well as African, Asian, Caribbean, European, Latin American, and Middle Eastern regional organizations. Beginning with data for June 2006, also includes the Bank for International Settlements.

Includes state and local securities. Also includes issues of new debt securities sold abroad by U.S. corporations organized to finance direct investment abroad.
 Net foreign sales (-) of foreign securities are equivalent to net U.S. purchases of foreign

Scurities,
 Comprises Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal, and Spain. As of December 2001, also includes Greece.

Emirates (Trucial States).

Comprises Algeria, Gabon, Libya, and Nigeria.
 Includes the International Bank for Reconstruction and Development, as well as African, Asian, Caribbean, European, Latin American, and Middle Eastern regional organizations. Beginning with data for June 2006, also includes the Bank for International Settlements.

#### 3.28 FOREIGN EXCHANGE RATES AND INDEXES OF THE FOREIGN EXCHANGE VALUE OF THE U.S. DOLLAR<sup>1</sup>

Currency units per U.S. dollar except as noted

				20	007		20	08	
Item	2005	2006	2007	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
					Exchange rates				
COUNTRY/CURRENCY UNIT									
1 Australia/dollar² 2 Brazil/real 3 Canada/dollar 4 China, P.R./yuan 5 Denmark/krone 6 European Monetary Union/euro³ 7 Hong Kong/dollar 8 India/rupee 9 Japan/yen 10 Malaysia/ringgit 11 Mexico/peso 12 New Zealand/dollar² 13 Norway/krone 14 Singapore/dollar 15 South Africa/rand 16 South Korea/won 17 Sri Lanka/rupee 18 Sweden/krona 19 Switzerland/frane 20 Taiwan/dollar 21 Thailand/baht 22 United Kingdom/pound² 23 Venezuela/bolivar	0.7627 2.4352 1.2115 8.1936 5.9953 1.2449 7.7775 44.00 110.11 3.7869 0.7049 6.4412 1.6639 6.3606 1,023.75 100.383 7.4710 1.2459 32.131 40.252 1.8204 2.11	0.7535 2.1738 1.1340 7.9723 5.9422 1.2563 7.7681 45.19 116.31 3.6661 10.906 0.6492 6.4095 1.5882 6.7668 954.32 103.940 7.3718 1.2532 32.507 37.876 1.8434 2.14	0.8391 1.9461 1.0734 7.6058 5.4413 1.3711 7.8016 41.18 117.76 3.4354 10.928 0.7365 5.8557 1.5065 7.0477 928.97 110.620 6.7550 1.1999 32.852 32.203 2.0020 2.14	0.8961 1.7669 0.9672 7.4210 5.0766 1.4683 7.7774 39.33 111.07 3.3588 0.7631 5.4156 6.7049 918.81 110.418 6.3242 1.1233 32.328 31.348 2.0701 2.14	0.8719 1.7852 1.0021 7.3682 5.1235 1.4559 7.7983 8112.45 3.3324 10.846 0.7690 5.5000 1.4487 6.8376 931.10 108.891 6.4764 1.1402 32.412 30.158 2.0161 2.14	0.8823 1.7710 1.0099 7.2405 5.0575 1.4728 7.8044 39.27 107.82 3.2653 10.906 0.7740 5.3993 1.4299 6.9962 942.06 108.156 6.3978 1.1006 32.359 30.305 1.9702 2.14	0.9133 1.7290 0.9986 7.1644 5.0507 1.4759 7.7963 39.67 107.03 3.2216 10.768 0.7969 5.3851 1.4106 7.6578 944.01 107.827 6.3450 1.0890 31.616 31.174 1.9646 2.14	0.9221 1.7090 1.0029 7.0722 4.8043 1.5520 7.7813 40.15 100.76 3.1841 10.733 0.8004 5.1495 1.3843 7.9921 981.73 107.684 6.0613 1.0126 30.577 31.404 2.0015 2.14	0.9309 1.6863 1.0137 6.9997 4.7354 1.5754 7.7910 39.97 102.68 3.1604 10.515 0.7897 5.0541 1.3643 7.7585 986.86 107.779 5.9470 1.0138 30.356 31.558 1.9816 2.14
					Index es4	•	•		
Nominal									
24 Broad (January 1997=100) <sup>6</sup>	110.71 83.71 138.89	108.52 82.46 135.38	103.40 77.84 130.28	98.37 72.20 127.40	99.27 73.69 126.99	98.48 73.06 126.08	97.67 72.57 124.83	95.77 70.32 123.96	95.48 70.47 122.91
REAL									
27 Broad (March 1973=100) <sup>5</sup>	97.58 <sup>r</sup> 90.63 <sup>r</sup> 115.86 <sup>r</sup>	96.48 <sup>r</sup> 90.54 <sup>r</sup> 113.18 <sup>r</sup>	91.90 <sup>r</sup> 86.39 <sup>r</sup> 107.63 <sup>r</sup>	87.18 <sup>r</sup> 80.50 <sup>r</sup> 103.96 <sup>r</sup>	87.68 <sup>r</sup> 81.91 <sup>r</sup> 103.33 <sup>r</sup>	87.12 <sup>r</sup> 81.46 <sup>r</sup> 102.57 <sup>r</sup>	85.80 <sup>r</sup> 81.00 <sup>r</sup> 100.06 <sup>r</sup>	84.76 <sup>r</sup> 78.95 <sup>r</sup> 100.20 <sup>r</sup>	84.88 79.46 99.82

<sup>1.</sup> Averages of certified noon buying rates in New York for cable transfers. Data in this table also appear in the Board's G.5 (405) monthly statistical release, available at www.federalreserve.gov/releases.

2. U.S. dollars per currency unit.

3. The euro is reported in place of the individual euro area currencies. By convention, the rate is reported in U.S. dollars per euro.

4. Starting with the January 2004 Statistical Supplement to the Federal Reserve Bulletin, revised index values resulting from the periodic revision of data that underlie the calculated trade weights are reported. For more information on the indexes of the foreign exchange value of the dollar, see Federal Reserve Bulletin, vol. 91 (Winter 2005), pp. 1–8.

5. Weighted average of the foreign exchange value of the U.S. dollar against the currencies of a broad group of U.S. trading partners. The weight for each currency is computed as an average of U.S. bilateral import shares from and export shares to the issuing country and of a

measure of the importance to U.S. exporters of that country's trade in third country markets. The source for exchange rates not listed in the table above but used in the calculation of this index is Bloomberg LLP.

6. Weighted average of the foreign exchange value of the U.S. dollar against a subset of broad index currencies that circulate widely outside the country of issue. The weight for each currency is its broad index weight scaled so that the weights of the subset of currencies in the index currencies in the index sum to one.

ndex sum to one. 7. Weighted average of the foreign exchange value of the U.S. dollar against a subset of broad index currencies that do not circulate widely outside the country of issue. The weight for each currency is its broad index weight scaled so that the weights of the subset of currencies in the index sum to one. The source for exchange rates not listed in the table above but used in the calculation of this index is Bloomberg LLP.

# Guide to Special Tables

SPECIAL TABLES—Data Published Irregularly, with Latest Bulletin or Supplement Reference

Title, Table Number, and Reporting Date for Data	Issue	Page	Reference
Assets and liabilities of commercial banks, 4.20			
June 30, 2007	September 2007	58	Supplement
September 30, 2007	December 2007	58	Supplement
December 31, 2007	March 2008	58	Supplement
March 31, 2008	June 2008	58	Supplement
Terms of lending at commercial banks, 4.23			
May 2007	August 2007	58	Supplement
August 2007	November 2007	58	Supplement
November 2007	February 2008	58	Supplement
February 2008	May 2008	58	Supplement
Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30			
March 31, 2007	August 2007	64	Cumplement
June 30, 2007	November 2007	64	Supplement Supplement
September 30, 2007	February 2008	64	Supplement
December 31, 2007	May 2008	64	Supplement
Pro forma financial statements for Federal Reserve priced services, 4.31*			
March 31, 2001	August 2001	A76	Bulletin
June 30, 2001	October 2001	A64	Bulletin
September 30, 2001	January 2002	A64	Bulletin
Residential lending reported under the Home Mortgage Disclosure Act, 4.34–4.411			
1989–2001	September 2002	A58	Bulletin
1990–2002	September 2003	A58	Bulletin
1991–2003	September 2004		
1991–2003	September 2004	58	Supplement
Disposition of applications for private mortgage insurance, 4.42-4.45			
1998–2001	September 2002	A67	Bulletin
1999–2002	September 2003	A67	Bulletin
2000–2003	September 2004	67	Supplement
Small loans to businesses and farms, 4.46–4.48			
1997–2003	September 2004	70	Supplement
1998–2004	September 2005	60	Supplement
1999–2005	September 2006	60	Supplement
2000–2006	September 2007	60	Supplement
2000-2000	September 2007	00	Supplement
Community development lending reported under the Community Reinvestment Act, 4.49			a 1
2003	September 2004	73	Supplement
2004	September 2005	63	Supplement
2005	September 2006	63	Supplement
2006	September 2007	63	Supplement

<sup>\*</sup>The pro forma financial statements for Federal Reserve priced services are no longer published in the *Bulletin* after the January 2002 issue. The statements are in the Board's yearly *Annual Report to the Congress* (www.federalreserve.gov/boarddocs/rptcongress).

### 30 Tederal Reserve Burleam Statistical Supplement (1981) 2000

Consolidated Report of Condition, March 31, 2008

Millions of dollars except as noted

Item	Total	Domestic total	Banks with fo	oreign offices	Banks with domestic offices only <sup>2</sup>
		total	Total	Domestic	Total
1 Total assets	11,387,531	9,749,244	8,563,471	6,925,184	2,824,060
Cash and balances due from depository institutions     Cash items in process of collection, unposted debits, and currency and coin     Cash items in process of collection and unposted debits     Currency and coin     Balances due from depository institutions in the United States     Balances due from banks in foreign countries and foreign central banks     Balances due from Federal Reserve Banks	505,640 n.a. n.a. n.a. n.a. n.a.	293,610 n.a. n.a. n.a. n.a. n.a.	416,007 150,759 n.a. n.a. 43,548 208,482 13,218	203,977 145,444 115,583 29,861 31,409 13,910 13,213	89,633 n.a. n.a. n.a. n.a. n.a.
9 Total securities, held-to-maturity (amortized cost) and available-for-sale (fair value)	1,569,169 22,066	n.a. n.a.	1,086,147 13,584	n.a. n.a.	483,021 8,482
Issued by U.S. government agencies	162,675 5,601 157,073 139,991 1,005,975 623,204 25,820 577,596 19,788 382,771 141,294 232,432 93,229 21,680 13,034 7,528 14,546 8,276 27,353 123,812 29,885	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	43,458 3,018 40,441 60,140 783,915 499,323 14,232 466,687 18,403 284,592 85,743 76,791 13,493 12,690 5,529 12,025 8,053 25,001 97,316	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	119,216 2,584 116,633 79,851 222,061 123,882 11,587 110,909 1,386 98,179 55,551 1,262 41,366 16,438 8,187 344 1,999 2,521 223 2,352 26,497 14,498
33 Foreign debt securities 34 Investments in mutual funds and other equity securities with readily determinable fair value	93,927 21,420	n.a. n.a.	81,929 10,944	n.a. n.a.	11,998 10,476
35 Federal funds sold and securities purchased under agreements to resell 36 Federal funds sold in domestic offices	710,837 250,064 460,773	492,617 250,064 242,553	596,987 174,849 422,138	378,767 174,849 203,919	113,850 75,216 38,634
38 Total loans and leases (gross) and lease-financing receivables (net) 39 LESS: Unearned income on loans 40 LESS: Loans and leases held for sale 41 Total loans and leases (net of unearned income) 42 LESS: Allowance for loan and lease losses 43 Loans and leases, net of unearned income and allowance	6,600,962 2,337 204,014 6,394,612 101,594 6,293,018	6,033,439 2,080 n.a. n.a. n.a. n.a.	4,688,928 1,332 158,457 4,529,138 75,584 4,453,554	4,121,404 1,075 n.a. n.a. n.a. n.a.	1,912,035 1,004 45,557 1,865,474 26,010 1,839,464
Total loans and leases, gross, by category  44 Loans secured by real estate  45 Construction and land development  46 Farmland  47 One- to four-family residential properties  48 Revolving, open-end loans, extended under lines of credit	3,638,466 n.a. n.a. n.a. n.a.	3,564,135 555,281 57,903 1,975,052 497,374	2,314,900 n.a. n.a. n.a. n.a.	2,240,570 267,471 9,837 1,497,108 420,352	1,323,566 287,811 48,066 477,944 77,022
Closed-end loans secured by one- to four-family residential properties  Secured by first liens  Secured by init liens  Multifamily (five or more) residential properties  Nonfarm nonresidential properties  Loans to depository institutions and acceptances of other banks  Commercial banks in the United States  Banks in foreign countries  Loans to finance agricultural production and other loans to farmers  Commercial and industrial loans  U.S. addressees (domicile)  Non-U.S. addressees (domicile)	n.a. n.a. n.a. n.a. 143,763 n.a. n.a. n.a. 53,331 1,395,323 n.a. n.a.	1,277,316 200,362 113,785 862,114 107,719 n.a. n.a. 52,539 1,164,187 n.a.	n.a. n.a. n.a. 119,767 52,929 7,889 58,948 13,410 1,080,504 839,496 241,008	917,315 159,441 64,218 401,936 83,723 52,647 7,889 23,186 12,618 849,367 827,607 21,760	360,001 40,921 49,568 460,178 23,996 n.a. n.a. 39,921 314,819 n.a.
61 Loans to individuals for household, family, and other personal expenditures (includes purchased paper) 62 Credit cards 63 Other revolving credit plans 64 Other consumer loans (including single-payment, installment, and all student loans)	943,062 340,179 65,143 537,740	801,566 275,817 52,331 473,417	778,026 288,814 60,910 428,303	636,530 224,452 48,098 363,980	165,036 51,365 4,233 109,438
65 Obligations (other than securities) of states and political subdivisions in the United States (includes nonrated industrial development obligations) 66 All other loans 67 Loans to foreign governments and official institutions 68 Other loans 69 Loans for purchasing and carrying securities 70 All other loans (excludes consumer loans) 71 Lease-financing receivables	45,927 255,431 1,792 253,640 n.a. n.a. 125,659	45,922 183,575 414 183,161 n.a. n.a. 113,796	34,680 234,198 1,786 232,412 n.a. n.a. 113,442	34,675 162,342 408 161,934 30,791 131,144 101,579	11,247 21,233 6 21,227 n.a. 12,217
72 Trading assets . 73 Premises and fixed assets (including capitalized leases) . 74 Other real estate owned . 75 Investments in unconsolidated subsidiaries and associated companies . 76 Net due from own foreign offices, Edge Act and agreement subsidiaries, and IBFs . 78 Goodwill . 79 Other intangible assets . 80 All other assets .	1,000,989 104,896 11,799 20,934 n.a. 428,008 334,220 93,788 538,227	n.a. n.a. n.a. n.a. n.a. n.a. n.a.	948,430 59,143 6.313 20,278 n.a. 372,717 293,769 78,947 445,438	n.a. n.a. n.a. n.a. 24,182 n.a. n.a. n.a.	52,559 45,752 5,486 656 n.a. 55,292 40,451 14,841 92,789

## DOMESTIC AND FOREIGN OFFICES Insured Commercial Bank Assets and Liabilities—Continued Consolidated Report of Condition, March 31, 2008

Millions of dollars except as noted

Item		Domestic total	Banks with fo	Banks with domestic offices only <sup>2</sup>	
		total	Total	Domestic	Total
81 Total liabilities, minority interest, and equity capital	11,387,531	n.a.	8,563,471	n.a.	2,824,060
82 Total liabilities	10,222,187	8,584,585	7,704,542	6,066,939	2,517,645
83 Total deposits	7,370,324 6,605,052	5,874,450 5,445,144	5,285,276 4,690,116	3,789,402 3,530,208	2,085,048 1,914,936
84 Individuals, partnerships, and corporations (include all certified and official checks)	6,605,052 n.a.	6,121	4,690,116 n.a.	5,125	1,914,936
86 States and political subdivisions in the United States	n.a.	318,764	n.a.	174,069	144,696
87 Commercial banks and other depository institutions in the United States	130,915	66,040	106,681	41,806	24,235
88 Banks in foreign countries	202,047	29,058	201,887	28,897	161
foreign central banks)	106,774	9,322	106,748	9,297	26
90 Total transaction accounts	n.a.	689,970	n.a.	401,856	288.114
91 Individuals, partnerships, and corporations (include all certified and official checks)	n.a.	580,452	n.a.	331,507	248,944
92 U.S. government	n.a.	2,338	n.a.	1,909	429
93 States and political subdivisions in the United States	n.a.	70,026	n.a.	35,605	34,421
94 Commercial banks and other depository institutions in the United States	n.a.	29,004 7,224	n.a.	24,757 7,161	4,248
95 Banks in foreign countries	n.a. n.a.	926	n.a. n.a.	916	62 10
97 Total demand deposits	n.a.	499,853	n.a.	325,282	174,571
98 Total nontransaction accounts	n.a.	5,184,480	n.a.	3,387,545	1.796,935
99 Individuals, partnerships, and corporations (include all certified and official checks)	n.a.	4,864,692	n.a.	3,198,701	1,665,992
00 U.S. government	n.a.	3,783	n.a.	3,216	567
01 States and political subdivisions in the United States	n.a.	248,738	n.a.	138,463	110,275
102 Commercial banks and other depository institutions in the United States	n.a. n.a.	37,036 21,834	n.a. n.a.	17,049 21,736	19,987 98
104 Foreign governments and official institutions (including foreign central banks)	n.a.	8,396	n.a.	8,380	16
105 Federal funds purchased and securities sold under agreements to repurchase	800,108	658,534	664,039	522,465	136,069
106 Federal funds purchased in domestic offices	294,621	294,621	219,918	219,918	74,703
107 Securities sold under agreements to repurchase	505,487 405,663	363,913 n.a.	444,120 404,849	302,547 n.a.	61,366 814
109 Other borrowed money (includes mortgage indebtedness and obligations under capitalized					
leases)	1,134,543	954,695	885,995	706,146	248,549
110 Subordinated notes and debentures to deposits	174,241	n.a.	165,299	n.a. 494.684	8,943
111 Net due to own foreign offices, Edge Act and agreement subsidiaries, and IBFs	n.a. 337.308	n.a. n.a.	n.a. 299,085	194,084 n.a.	n.a. 38.223
113 Minority interest in consolidated subsidiaries	16,166	n.a.	15,174	n.a.	993
114 Total equity capital	1,149,178	n.a.	843,756	n.a.	305,422
Мемо					
115 Trading assets at large banks <sup>2</sup>	931,149	491,675	878,772	439,298	52,376
116 U.S. Treasury securities (domestic offices)	n.a.	42,887 8,175	n.a.	42,831 7,063	56 1.112
117 U.S. government agency obligations (excluding MBS)	n.a. n.a.	14,681	n.a. n.a.	14,280	401
119 Mortgage-backed securities	n.a.	59,987	n.a.	47,829	12,158
120 Other debt securities	n.a.	103,087	n.a.	66,283	36,805
21 Other trading assets	n.a.	35,516	n.a.	35,395	121
Trading assets in foreign offices	329,536	0	329,536	0	0
commodity and equity contracts	337,280	227,342	335,555	225,617	1,724
24 Total individual retirement (IRA) and Keogh plan accounts	n.a.	217,200	n.a.	98,794	118,407
25 Total brokered deposits	n.a.	443,542	n.a.	213,640	229,902
Fully insured brokered deposits	n.a.	268,362 208,576	n.a.	101,952 84,179	166,411 124,397
Issued in denominations of less than \$100,000	n.a.	208,376	n.a.	84,179	124,39/
participated out by the broker in shares of \$100,000 or less	n.a.	59,786	n.a.	17,772	42,013
29 Money market deposit accounts (MMDAs)	n.a.	2,415,359	n.a.	1,740,750	674,608
130 Other savings deposits (excluding MMDAs)	n.a.	688,971	n.a.	432,570	256,401
31 Total time deposits of less than \$100,000	n.a. n.a.	1,032,098 1,048,052	n.a. n.a.	524,206 690,019	507,892 358,033
·					
133 Number of banks	7,213	7,213	109	n.a.	7,104

Foreign offices include branches in foreign countries, Puerto Rico, and U.S.-affiliated insular areas; subsidiaries in foreign countries; all offices of Edge Act and agreement corporations wherever located; and international banking facility (IBF).

2. Components of "Trading Assets at Large Banks" are reported only by banks that reported trading assets of \$2 million or more any quarter of the preceding calendar year.

Note. The notation "n.a." indicates the lesser detail available from banks that do not have foreign offices, the inapplicability of certain items to banks that have only domestic offices, or the absence of detail on a fully consolidated basis for banks that have foreign offices, or 1. All transactions between domestic and foreign offices of a bank are reported in "net due from" and "net due to" lines. All other lines represent transactions with parties other than the domestic and foreign offices of each bank. Because these intra-office transactions are nullified by consolidation, total assets and total liabilities for the entire bank may not equal the sum of assets and liabilities, respectively, of the domestic and foreign offices.

Condition statement, 10

# Index to Statistical Tables

ACCEPTANCES, bankers (See Bankers acceptances) Assets and liabilities (See also Foreigners) Commercial banks, 15–21, 58–59 Domestic finance companies, 30, 31 Federal Reserve Banks, 10 Foreign-related institutions, 20	Discount rates ( <i>See</i> Interest rates) U.S. government securities held, 5, 10, 11, 25 Federal Reserve credit, 5, 6, 10, 12 Federal Reserve notes, 10 Federally sponsored credit agencies, 28 Finance companies
Automobiles Consumer credit, 34 Production, 42, 43	Assets and liabilities, 30 Business credit, 31 Loans, 34 Paper, 22, 23
BANKERS acceptances, 5, 10 Bankers balances, 15–21 ( <i>See also</i> Foreigners) Bonds ( <i>See also</i> U.S. government securities) New issues, 29 Rates, 23	Float, 5 Flow of funds, 35–39 Foreign currency operations, 10 Foreign deposits in U.S. banks, 5 Foreign exchange rates, 56
Business loans (See Commercial and industrial loans)  CAPACITY utilization, 40, 41  Capital accounts  Commercial banks, 15–21, 58–59	Foreign-related institutions, 20 Foreigners Claims on, 45, 48–49, 52–53 Liabilities to, 45–47, 50–51, 54, 55
Federal Reserve Banks, 10 Certificates of deposit, 23 Commercial and industrial loans Commercial banks, 15–21, 58–59 Weekly reporting by banks, 17, 18	GOLD Certificate account, 10 Stock, 5, 45 Government National Mortgage Association, 28, 32, 33
Commercial banks Assets and liabilities, 15–21, 58–59 Commercial and industrial loans, 15–21, 58–59 Consumer loans held, by type and terms, 34 Real estate mortgages held, by holder and property, 33 Time and savings deposits, 4 Commercial paper, 22, 23, 30 Condition statements ( <i>See</i> Assets and liabilities) Consumer credit, 34 Corporations Security issues, 29, 55 Credit unions, 34 Currency in circulation, 5, 13 Customer credit, stock market, 24  DEBT ( <i>See</i> securities and U.S. government securities) Demand deposits, 15–21 Depository institutions Reserve requirements, 8 Reserves and related items, 4–6, 12 Deposits Commercial banks, 4, 15–21, 58–59 Federal Reserve Banks, 5, 10	INDUSTRIAL production, 42, 43 Insurance companies, 25, 33 Interest rates Bonds, 23 Consumer credit, 34 Federal Reserve Banks, 7 Money and capital markets, 23 Mortgages, 32 Prime rate, 22 International capital transactions of United States, 44–55 International organizations, 45, 46–47, 48, 50–55 Investments Companies, issues and assets, 30 Investments Commercial banks, 4, 15–21 Federal Reserve Banks, 10, 11 Financial institutions, 33  LIFE insurance companies (See Insurance companies) Loans
Discount rates at Reserve Banks and at foreign central banks and foreign countries (See Interest rates)  Discounts and advances by Reserve Banks (See Loans)	Commercial banks, 15–21, 58–59 Federal Reserve Banks, 5–7, 10, 11 Financial institutions, 33 Insured or guaranteed by United States, 32, 33
EXCHANGE rates, foreign, 56	
FARM mortgage loans, 33 Federal agency obligations, 5, 9–11, 26, 27 Federal credit agencies, 28 Federal finance Debt subject to statutory limitation, and types and ownership of gross debt, 25 Federal Financing Bank, 28 Federal funds, 23 Federal Home Loan Banks, 28 Federal Home Loan Mortgage Corporation, 28, 32, 33 Federal Housing Administration, 28, 32, 33 Federal National Mortgage Association, 28, 32, 33 Federal Reserve Banks	MANUFACTURING Capacity utilization, 40, 41 Production, 42, 43 Margin requirements, 24 Member banks, reserve requirements, 8 Mining production, 43 Monetary and credit aggregates, 4, 12 Money and capital market rates, 23 Money stock measures and components, 4, 13 Mortgages (See Real estate loans) Mutual funds, 13, 30 Mutual savings banks (See Thrift institutions)

OPEN market transactions, 9

PRICES	Stock market, selected statistics, 24
Stock market, 24	Stocks (See also Securities)
Prime rate, 22	New issues, 29
Production, 42, 43	Prices, 24
	Student Loan Marketing Association, 28
REAL estate loans	
Banks, 15–21, 33	THRIFT institutions, 4 (See also Credit unions and Savings
Terms, yields, and activity, 32	institutions)
Type and holder and property mortgaged, 33	Time and savings deposits, 4, 13, 15–21, 58–59
Reserve requirements, 8	Treasury cash, Treasury currency, 5
Reserves	Treasury deposits, 5, 10
Commercial banks, 15–21	1111011, 00110, 0, 10
Depository institutions, 4–6	U.S. GOVERNMENT balances
Federal Reserve Banks, 10	Commercial bank holdings, 15–21
U.S. reserve assets, 45	Treasury deposits at Reserve Banks, 5, 10
Residential mortgage loans, 32, 33	U.S. government securities
Retail credit, 34	Bank holdings, 15–21, 25
	Dealer transactions, positions, and financing, 27
SAVING	Federal Reserve Bank holdings, 5, 10, 11, 25
Flow of funds, 33, 34, 35–39	Foreign and international holdings and transactions, 10, 25,
Savings deposits (See Time and savings deposits)	Open market transactions, 9
Savings institutions, 33, 34, 35–39	Outstanding, by type and holder, 25, 26
Securities (See also U.S. government securities)	Rates, 23
Federal and federally sponsored credit agencies, 28	U.S. international transactions, 44–55
Foreign transactions, 54	Utilities, production, 43
New issues, 29	e tinties, production, 45
Prices, 24	VETED ANG Affairs Department of 22, 22
Special drawing rights, 5, 10, 44	VETERANS Affairs, Department of, 32, 33
State and local governments	
Holdings of U.S. government securities, 25	WEEKLY reporting by banks, 17, 18
New security issues, 29	
Rates on securities, 23	YIELDS (See Interest rates)

## Federal Reserve Board Publications

For ordering assistance, write PUBLICATIONS FULFILL-MENT, MS-127, Board of Governors of the Federal Reserve System, Washington, DC 20551, or telephone (202) 452-3245, or FAX (202) 728-5886. You may also use the publications form available theBoard's on(www.federalreserve.gov). When a charge is indicated, payment should accompany request and be made payable to the Board of Governors of the Federal Reserve System or may be ordered via MasterCard, VISA, or American Express. Payment from foreign residents should be drawn on a U.S. bank.

### BOOKS AND MISCELLANEOUS PUBLICATIONS

ANNUAL PERCENTAGE RATE TABLES (Truth in Lending-Regulation Z) Vol. I (Regular Transactions). 1969. 100 pp. Vol. II (Irregular Transactions). 1969. 116 pp. Each volume \$5.00.

Annual Report, 2003.

Annual Report: Budget Review, 2004.

ANNUAL STATISTICAL DIGEST: period covered, release date, number of pages, and price.

	-, F		
1981	October 1982	239 pp.	\$ 6.50
1982	December 1983	266 pp.	\$ 7.50
1983	October 1984	264 pp.	\$11.50
1984	October 1985	254 pp.	\$12.50
1985	October 1986	231 pp.	\$15.00
1986	November 1987	288 pp.	\$15.00
1987	October 1988	272 pp.	\$15.00
1988	November 1989	256 pp.	\$25.00
1980-89	March 1991	712 pp.	\$25.00
1990	November 1991	185 pp.	\$25.00
1991	November 1992	215 pp.	\$25.00
1992	December 1993	215 pp.	\$25.00
1993	December 1994	281 pp.	\$25.00
1994	December 1995	190 pp.	\$25.00
1990–95	November 1996	404 pp.	\$25.00
1996-2000	March 2002	352 pp.	\$25.00
	D 0	. 1 610.00	

FEDERAL RESERVE BULLETIN. Quarterly. \$10.00 per year or \$2.50 each in the United States, its possessions, Canada, and Mexico. Elsewhere, \$15.00 per year or \$3.50 each.

FEDERAL RESERVE REGULATORY SERVICE. Loose-leaf; updated monthly. (Requests must be prepaid.)

Consumer and Community Affairs Handbook. \$75.00 per year. Monetary Policy and Reserve Requirements Handbook. \$75.00 per year.

Securities Credit Transactions Handbook. \$75.00 per year.

The Payment System Handbook. \$75.00 per year.

Federal Reserve Regulatory Service. Four vols. (Contains all four Handbooks plus substantial additional material.) \$200.00 per year.

Rates for subscribers outside the United States are as follows and include additional airmail costs:

Federal Reserve Regulatory Service, \$250.00 per year.

Each Handbook, \$90.00 per year.

Federal Reserve Regulatory Service for Personal COMPUTERS. CD-ROM; updated monthly.

Standalone PC. \$300 per year.

additional airmail costs.

Network, maximum 1 concurrent user. \$300 per year.

Network, maximum 10 concurrent users. \$750 per year.

Network, maximum 50 concurrent users. \$2,000 per year.

Network, maximum 100 concurrent users. \$3,000 per year. Subscribers outside the United States should add \$50 to cover

THE FEDERAL RESERVE SYSTEM—PURPOSES AND FUNCTIONS. 2005. 136 pp.

GUIDE TO THE FLOW OF FUNDS ACCOUNTS. January 2000. 1,186 pp. \$20.00 each.

REGULATIONS OF THE BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM.

STATISTICAL SUPPLEMENT TO THE FEDERAL RESERVE BULLETIN. Monthly. \$25.00 per year or \$2.50 each in the United States, its possessions, Canada, and Mexico. Elsewhere, \$35.00 per year or \$3.50 each.

### EDUCATION PAMPHLETS

Short pamphlets suitable for classroom use. Multiple copies are available without charge.

A Consumer's Guide to Mortgage Lock-Ins

A Consumer's Guide to Mortgage Settlement Costs

A Consumer's Guide to Mortgage Refinancings

A Guide to Business Credit for Women, Minorities, and Small Businesses

Choosing a Credit Card

Consumer Handbook on Adjustable Rate Mortgages (also available in Spanish)

Consumer Handbook to Credit Protection Laws

Home Mortgages: Understanding the Process and Your Right to Fair Lending

How to File a Consumer Complaint about a Bank (also available in Spanish)

In Plain English: Making Sense of the Federal Reserve

Keys to Vehicle Leasing (also available in Spanish)

Looking for the Best Mortgage (also available in Spanish)

Making Sense of Savings

Privacy Choices for Your Personal Financial Information Protecting Yourself from Overdraft and Bounced-Check Fees

Putting Your Home on the Loan Line Is Risky Business (also available in Spanish)

Series on the Structure of the Federal Reserve System

The Board of Governors of the Federal Reserve System The Federal Open Market Committee

Federal Reserve Bank Board of Directors

Federal Reserve Banks

What You Should Know About Home Equity Lines of Credit (also available in Spanish)

When Is Your Check Not a Check? (also available in Spanish)

## STAFF STUDIES: Only Summaries Printed in the BULLETIN

Studies and papers on economic and financial subjects that are of general interest. Staff Studies 1–158, 161, 163, 165, 166, 168, and 169 are out of print, but photocopies of them are available. Staff Studies 165–176 are available online at www.federalreserve.gov/pubs/staffstudies. Requests to obtain single copies of any paper or to be added to the mailing list for the series may be sent to Publications Fulfillment.

- 159. New Data on the Performance of Nonbank Subsidiaries of Bank Holding Companies, by Nellie Liang and Donald Savage. February 1990. 12 pp.
- 160. Banking Markets and the Use of Financial Services by Small and Medium-Sized Businesses, by Gregory E. Elliehausen and John D. Wolken. September 1990. 35 pp.
- 162. EVIDENCE ON THE SIZE OF BANKING MARKETS FROM MORT-GAGE LOAN RATES IN TWENTY CITIES, by Stephen A. Rhoades. February 1992. 11 pp.
- 164. THE 1989–92 CREDIT CRUNCH FOR REAL ESTATE, by James T. Fergus and John L. Goodman, Jr. July 1993. 20 pp.
- 167. A Summary of Merger Performance Studies in Banking, 1980–93, and an Assessment of the "Operating Performance" and "Event Study" Methodologies, by Stephen A. Rhoades. July 1994. 37 pp.

- 170. THE COST OF IMPLEMENTING CONSUMER FINANCIAL REGULATIONS: AN ANALYSIS OF EXPERIENCE WITH THE TRUTH IN SAVINGS ACT, by Gregory Elliehausen and Barbara R. Lowrey. December 1997. 17 pp.
- 171. THE COST OF BANK REGULATION: A REVIEW OF THE EVIDENCE, by Gregory Elliehausen. April 1998. 35 pp.
- 172. USING SUBORDINATED DEBT AS AN INSTRUMENT OF MARKET DISCIPLINE, by Study Group on Subordinated Notes and Debentures, Federal Reserve System. December 1999. 69 pp.
- 173. IMPROVING PUBLIC DISCLOSURE IN BANKING, by Study Group on Disclosure, Federal Reserve System. March 2000. 35 pp.
- 174. Bank Mergers and Banking Structure in the United States, 1980–98, by Stephen Rhoades. August 2000. 33 pp.
- 175. THE FUTURE OF RETAIL ELECTRONIC PAYMENTS SYSTEMS: INDUSTRY INTERVIEWS AND ANALYSIS, Federal Reserve Staff, for the Payments System Development Committee, Federal Reserve System. December 2002. 27 pp.
- 176. BANK MERGER ACTIVITY IN THE UNITED STATES, 1994–2003, by Steven J. Pilloff. May 2004. 23 pp.

## Anticipated Schedule of Release Dates for Periodic Statistical Releases of the Board of Governors of the Federal Reserve System

For ordering assistance, write PUBLICATIONS FULFILLMENT, MS-127, Board of Governors of the Federal Reserve System, 20th Street and Constitution Ave., N.W., Washington, DC 20551, or telephone (202) 452-3244, or FAX (202) 728-5886. You may also use the publications order form available on the Board's website (www.federalreserve.gov). When a charge is indicated, payment should accompany request and be made payable to the Board of Governors of the Federal Reserve System or may be ordered via MasterCard, VISA, or American Express. Payment from foreign residents should be drawn on a U.S. bank.

Release number and title		Annual mail rate	Annual fax rate	Approximate release days <sup>1</sup>	Period or date to which data refer	Corresponding Bulletin or Statistical Supplement table numbers <sup>2</sup>
Weeki	ly Releases					
H.2.	Actions of the Board: Applications and Reports Received	\$55.00	n.a.	Friday	Week ending previous Saturday	
Н.3.	Aggregate Reserves of Depository Institutions and the Monetary Base <sup>3</sup>	\$20.00	n.a.	Thursday	Week ending previous Wednesday	1.20
H.4.1.	Factors Affecting Reserve Balances of Depository Institutions and Condition Statement of Federal Reserve Banks <sup>3</sup>	\$20.00	n.a.	Thursday	Week ending previous Wednesday	1.11, 1.18
H.6.	Money Stock Measures <sup>3</sup>	\$35.00	n.a.	Thursday	Week ending Monday of previous week	1.21
H.8.	Assets and Liabilities of Commercial Banks in the United States <sup>3</sup>	\$30.00	n.a.	Friday	Week ending previous Wednesday	1.26A-F
H.10.	Foreign Exchange Rates <sup>3</sup>	\$20.00	\$20.00	Monday	Week ending previous Friday	3.28
H.15.	Selected Interest Rates <sup>3</sup>	\$20.00	\$20.00	Monday	Week ending previous Friday	1.35
Mont	hly Releases					
G.5.	Foreign Exchange Rates <sup>3</sup>	\$ 5.00	\$ 5.00	First of month	Previous month	3.28
G.15.	Research Library— Recent Acquisitions	No charge	n.a.	First of month	Previous month	
G.17.	Industrial Production and Capacity Utilization <sup>3</sup>	\$15.00	n.a.	Midmonth	Previous month	2.12, 2.13
G.19.	Consumer Credit <sup>3</sup>	\$ 5.00	\$ 5.00	Fifth working day of month	Second month previous	1.55, 1.56
G.20.	Finance Companies <sup>3</sup>	\$ 5.00	n.a.	End of month	Second month previous	1.51, 1.52

Relea	se number and title	tle mail tay releace -		Period or date to which data refer	Corresponding Bulletin or Statistical Supplement table numbers <sup>2</sup>	
Quar	terly Releases					
E.2.	Survey of Terms of Business Lending <sup>3</sup>	\$ 5.00	n.a.	Midmonth of March, June, September, and December	February, May, August, and November	4.23
E.11.	Geographical Distribution of Assets and Liabilities of Major Foreign Branches of U.S. Banks	\$ 5.00	n.a.	15th of March, June, September, and December	Previous quarter	
E.16.	Country Exposure Lending Survey <sup>3</sup>	\$ 5.00	n.a.	January, April, July, and October	Previous quarter	• • •
Z.1.	Flow of Funds Accounts of the United States: Flows and Outstandings <sup>3</sup>	\$25.00	n.a.	Second week of March, June, September, and December	Previous quarter	1.57, 1.58, 1.59, 1.60

<sup>1.</sup> Please note that for some releases, there is normally a certain variability in the release date because of reporting or processing procedures. Moreover, for all series unusual circumstances may, from time to time, result in a release date being later than anticipated.

2. Beginning with the Winter 2004 issue (vol. 90, no. 1) of the *Bulletin*,

Bulletin. Statistical tables are now published in the Statistical Supplement to the Federal Reserve Bulletin; the table numbers, however, remain the

the corresponding table for the statistical release no longer appears in the

These releases are also available on the Board's website, www.federalreserve.gov/releases.
 n.a. Not available.

## Publications of Interest

### FEDERAL RESERVE REGULATORY SERVICE

To promote public understanding of its regulatory functions, the Board publishes the *Federal Reserve Regulatory Service*, a four-volume loose-leaf service containing all Board regulations as well as related statutes, interpretations, policy statements, rulings, and staff opinions. For those with a more specialized interest in the Board's regulations, parts of this service are published separately as handbooks pertaining to monetary policy, securities credit, consumer affairs, and the payment system.

These publications are designed to help those who must frequently refer to the Board's regulatory materials. They are updated monthly, and each contains citation indexes and a subject index.

The Monetary Policy and Reserve Requirements Handbook contains Regulations A, D, and Q, plus related materials.

The Securities Credit Transactions Handbook contains Regulations T, U, and X, which deal with extensions of credit for the purchase of securities, and related statutes, Board interpretations, rulings, and staff opinions. Also included is the Board's list of foreign margin stocks.

The Consumer and Community Affairs Handbook contains Regulations B, C, E, G, M, P, Z, AA, BB, and DD, and associated materials.

The Payment System Handbook deals with expedited funds availability, check collection, wire transfers, and risk-reduction policy. It includes Regulations CC, J, and EE, related statutes and commentaries, and policy statements on risk reduction in the payment system.

For domestic subscribers, the annual rate is \$200 for the *Federal Reserve Regulatory Service* and \$75 for each handbook. For subscribers outside the United States, the price, which includes additional airmail costs, is \$250 for the service and \$90 for each handbook.

The Federal Reserve Regulatory Service is also available on CD-ROM for use on personal computers. For a standalone PC, the annual subscription fee is \$300. For network subscriptions, the annual fee is \$300 for 1 concurrent users, \$750 for a maximum of 10 concurrent users, \$2,000 for a maximum of 50 concurrent users, and \$3,000 for a maximum of 100 concurrent users. Subscribers outside the United States should add \$50 to cover additional airmail costs. For further information, call (202) 452-3244.

All subscription requests must be accompanied by a check or money order payable to the Board of Governors of the Federal Reserve System. Orders should be addressed to Publications Fulfillment, Mail Stop 127, Board of Governors of the Federal Reserve System, Washington, DC 20551.

### GUIDE TO THE FLOW OF FUNDS ACCOUNTS

A new edition of *Guide to the Flow of Funds Accounts* is now available from the Board of Governors. The new edition incorporates changes to the accounts since the initial edition was published in 1993. Like the earlier publication, it explains the principles underlying the flow of funds accounts and describes how the accounts are constructed. It lists each flow series in the Board's flow of funds publication, "Flow of Funds Accounts of the United States" (the Z.1 quarterly statistical release),

and describes how the series is derived from source data. The *Guide* also explains the relationship between the flow of funds accounts and the national income and product accounts and discusses the analytical uses of flow of funds data. The publication can be purchased, for \$20.00, from Publications Fulfillment, Mail Stop 127, Board of Governors of the Federal Reserve System, Washington, DC 20551.

## Federal Reserve Statistical Releases Available on the Commerce Department's Economic Bulletin Board

The Board of Governors of the Federal Reserve System makes some of its statistical releases available to the public through the U.S. Department of Commerce's economic bulletin board. Computer access to the releases can be obtained by subscription.

For further information regarding a subscription to the economic bulletin board, please call (202) 482-1986. The releases transmitted to the economic bulletin board, on a regular basis, are the following:

Reference Number	Statistical release	Frequency of release
Н.3	Aggregate Reserves	Weekly/Thursday
H.4.1	Factors Affecting Reserve Balances	Weekly/Thursday
Н.6	Money Stock	Weekly/Thursday
H.8	Assets and Liabilities of Insured Domestically Chartered and Foreign Related Banking Institutions	Weekly/Monday
H.10	Foreign Exchange Rates	Weekly/Monday
H.15	Selected Interest Rates	Weekly/Monday
G.5	Foreign Exchange Rates	Monthly/end of month
G.17	Industrial Production and Capacity Utilization	Monthly/midmonth
G.19	Consumer Installment Credit	Monthly/fifth business day
Z.1	Flow of Funds	Quarterly