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## **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.

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# 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 ☐ August 2008

### RESERVES AND MONEY STOCK MEASURES

Percent annual rate of change, seasonally adjusted1

Monetary or credit aggregate		2007			2008				
Monetary or credit aggregate	Q2	Q3	Q4	Q1	Jan.	Feb.	Mar.	Apr.	May
Reserves of depository institutions <sup>2</sup> 1 Total 2 Required 3 Monetary base <sup>3</sup>	6.6 6.2 2.2	1.2 -9.8 2.0	-5.3 5.1 1.0	4.4 1 4	-15.6 -12.4 -2.8	18.3 16.5 1.6	41.5 6.3 6.5	-19.7 9.8 -3.8	17.1 12.8 3.0
Concepts of money <sup>4</sup> 4 M1	.9 6.2	-1.4 4.7	3 4.8	1.4 9.5	.8 8.0	4.8 17.0	1.9 12.4	-3.5 2.4	-3.2 1.3
Nontransaction components 6 In M2 <sup>5</sup>	7.4	6.2	6.0	11.4	9.6	19.7	14.7	3.7	2.3
Time and savings deposits Commercial banks 7 Savings, including MMDAs 8 Small time <sup>6</sup> Thrift institutions 9 Savings, including MMDAs 10 Small time <sup>6</sup>	26.3	6.7 5.4 -4.5 -3.4	4.6 23.9 -4.1 -26.2	7.6 4.0 7.0 9	2.4 3.2 11.1 14.2	16.3 1.7 <sup>r</sup> 9.6 .0	16.4 -9.3° 22.0 -13.2	1.0 -9.1 5.4 -2.7°	4.5 -4.3 36.1 -9.1
Money market mutual funds 11 Retail <sup>7</sup>	13.2 28.4	21.0 39.8	20.4 54.2	38.9 46.8	34.7 30.6	62.2 87.7	33.2 44.0	22.4 22.8	-22.4 18.5

<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

Withhous of donars				I						
		Average of daily figures			Average	of daily figur	es for week er	iding on date	indicated	
Factor		2008					2008			
	Mar.	Apr.	May	Apr. 16	Apr. 23	Apr. 30	May 7	May 14	May 21	May 28
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	873,331 665,419 156,980 465,343 38,437 4,659 0 68,121 75,484 19,257 1,186 0 5 16,817 1,248 -1,364 46,414 11,041 2,200 38,679	866,961 553,829 553,829 74,514 436,026 38,461 4,827 0 103,542 100,000 35,403 10,050 20 20 25,333 0 -1,322 75,509 11,041 2,200 38,712	871,578 511,455 511,455 46,190 421,003 39,171 5,090 111,250 127,419 28,537 14,214 0 46 14,276 0 -1,194 94,111 11,041 2,200 38,773	867,276 548,622 70,317 435,051 38,437 4,817 0 106,964 100,000 32,663 7,841 0 18 24,804 0 -1,440 80,467 11,041 2,200 38,707	868.356 548.651 70.317 435.051 38.437 4.846 100.000 33.390 10,731 0 26 22,634 0 -1.856 80,385 11,041 2,200 38,721	864,518 548,680 70,317 434,946 38,542 4,875 0 107,536 100,000 30,183 11,588 0 25 18,571 0 -1,674 79,793 11,041 2,200 38,735	867,502 542,395 542,395 65,752 432,531 39,171 4,942 0 119,571 100,000 28,208 11,655 0 36 16,517 0 -1,504 78,831 11,041 2,200 38,749	866.335 520,054 520,054 50,467 425,389 39,171 5,028 0 95,821 125,000 31,045 14,416 37 16,592 0 0-1,211 95,626 11,041 2,200 38,763	871,081 502,831 502,831 41,155 417,391 39,171 5,114 0 123,357 125,000 27,791 13,536 0 6 14,209 0 915 93,016 11,041 2,200 38,777	878,158 491,064 491,064 34,296 412,392 39,171 5,206 150,000 28,335 15,950 1 54 12,329 0 -1,118 104,841 11,041 2,200 38,791
Absorbing Reserve Funds										
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 liabilities and capital 35 Reserve balances with Federal Reserve Banks <sup>7</sup>	816,504 41,205 40,229 976 283 12,323 5,150 103 6,799 6,799 270 44,647 10,290	813,741 39,548 39,423 125 344 12,855 5,328 99 7,106 7,106 7,106 322 44,200 8,226	818,317 38,430 0 266 12,230 4,766 98 7,072 7,072 7,072 294 44,119 10,231	813,908 40,047 40,047 0 357 12,312 4,745 97 7,154 7,154 7,154 7,645	812,832 40,046 40,046 0 351 13,000 5,437 102 7,150 7,150 0 310 44,017 10,072	812,412 39,379 0 316 13,225 5,721 100 7,091 7,091 7,091 42,827 8,336	814,315 38,766 38,766 0 277 12,666 5,191 97 7,090 7,090 0 287 42,546 10,922	815,760 39,051 39,051 0 255 12,136 4,657 98 7,044 7,043 1 336 43,563 7,574	817,761 38,348 38,348 0 251 11,828 4,399 98 7,044 7,044 7,044 288 44,505 10,405	823,278 37,474 37,474 0 273 12,426 4,940 98 7,113 0 275 45,843 10,896
	End	l-of-month fig	ures			w	ednesday figu	res		
	Mar.	Apr.	May	Apr. 16 Apr. 23 Apr. 30 May 7 May 14 May 21					May 28	
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 .	882,556 591,234 591,234 92,985 455,052 38,437 4,760 0 76,000 100,000 51,034 11,285 6 39,743 0 -555 64,843 11,041 2,200 38,679	871,340 548,692 548,692 70,317 434,317 438,317 4,887 0 115,500 100,000 29,763 11,964 17,775 0 -1,724 79,108 11,041 2,200 38,735	877,828 486,901 486,901 30,069 412,392 39,171 5,269 150,000 24,450 16,223 0 76 8,150 0 -1,150 103,878 11,041 2,200 38,805	865,851 548,632 70,317 435,051 38,437 4,827 0 104,250 100,000 34,508 8,831 0 22 25,655 0 -2,396 80,857 11,041 2,200 38,707	868,775 548,661 70,317 435,051 38,437 4,857 0 109,500 100,000 32,043 13,462 25 18,555 0 -2,170 80,741 11,041 2,200 38,721	871,340 548,692 70,317 434,317 39,171 4,887 0 115,500 100,000 29,763 11,964 17,775 0 -1,724 79,108 11,041 2,200 38,735	871,883 536,714 536,714 65,752 426,818 39,171 4,973 0 130,500 100,000 27,789 11,490 16,260 0 -1,739 78,619 11,041 2,200 38,749	863,671 515,656 515,656 49,610 421,816 39,171 5,059 0 100,000 125,000 27,905 13,382 0 38 14,485 0 - 340 95,450 11,041 2,200 38,763	883,204 502,863 502,863 41,155 417,391 39,171 5,146 0 134,000 125,000 28,871 15,264 0 52 13,555 0 -1,566 94,037 11,041 2,200 38,777	887,994 491,091 491,091 34,296 412,392 39,171 5,232 0 115,000 150,000 29,222 19,041 0 56 10,125 0 -1,785 104,466 11,041 2,200 38,791
Absorbing Reserve Funds	015.010	014.000	000 004	01.1.406	012.622	014000	016.407	017.002	000 510	004000
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 liabilities and capital 35 Reserve balances with Federal Reserve Banks <sup>7</sup>	815,219 44,101 39,101 5,000 331 12,935 5,552 98 7,047 7,047 7,047 0 238 45,358 16,531	814,089 40,704 40,704 0 281 12,437 4,955 106 7,091 7,091 0 285 42,525 13,280	822,884 38,700 38,700 0 282 12,037 4,620 99 7,070 7,070 0 248 44,279 11,692	814,486 40,659 40,659 0 356 12,180 4,614 97 7,154 7,154 7,154 44,389 5,730	813,622 39,912 39,912 0 322 13,141 5,570 118 7,150 7,150 0 302 43,789 9,951	814,089 40,704 40,704 0 281 12,437 4,955 106 7,091 7,091 7,091 0 285 42,525 13,280	816,497 39,031 39,031 0 256 13,187 5,730 96 7,090 7,090 271 42,631 12,270	817,923 39,114 39,114 0 247 11,429 4,020 97 7,044 7,043 1 268 43,262 3,700	820,510 37,026 37,026 0 272 11,854 4,420 98 7,044 7,044 7,044 7,044 292 44,874 20,686	824,892 38,365 38,365 0 282 11,885 4,415 98 7,113 7,113 0 260 44,437 20,164

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 under the overnight and term securities lending facilities.

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 collateralized by U.S. Treasury and federal agency

Cash value of agreements, which are collateralized by U.S. Treasury securities.
 Excludes required clearing balances and adjustments to compensate for float.

### Federal Reserve Bulletin Statistical Supplement ☐ August 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	107			2008		
	Dec.	Dec.	Dec.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау
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.	8,539 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. 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	9,257 49,314 34,220 15,094 43,477 41,550 1,927 135,410 9,624 0 21 100,000 25,764 0	9,688 48,579 35,445 13,134 45,133 43,026 2,106 155,780 14,076 0 47 127,419 14,238 0
		В	iweekly aver	ages of daily	figures for tw	o-week perio	ds ending on	dates indicate	ed	
					20	08				
	Jan. 30	Feb. 13	Feb. 27	Mar. 12	Mar. 26	Apr. 9	Apr. 23	May 7	May 21	June 4
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	5 50,000	7,315 56,556 33,552 23,004 40,867 39,193 1,674 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 1 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	8,859 49,367 34,401 14,966 43,260 41,544 1,715 133,027 9,286 0 22 100,000 23,719 0	9,629 48,940 35,380 13,560 45,009 43,028 1,981 129,196 11,622 0 31 100,000 17,544	8,990 48,926 34,862 14,064 43,852 41,859 1,993 154,418 13,976 1 42 125,000 15,401 0	10,707 47,842 36,307 11,535 47,014 44,661 2,353 176,296 15,936 1 66 150,000 10,295 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

Current and p	previous l	evels
---------------	------------	-------

Content and provided to										
Federal Reserve		Primary credit <sup>1</sup>			Secondary credit <sup>2</sup>		Seasonal credit <sup>3</sup>			
Bank	On 8/15/08	Effective date	Previous rate	On 8/15/08	Effective date	Previous rate	On 8/15/08	Effective date	Previous rate	
Boston New York Philadelphia Cleveland Richmond Atlanta  Chicago St. Louis Minneapolis Kansas City Dallas San Francisco		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 4/30/08 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 4/30/08 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 26  2004—June 30 July 1 Aug. 10 11 Sept. 21 22 Nov. 10 12 Dec. 14 15  2005—Feb. 2 3 Mar. 22 24 May 3 July 3 July 1 Aug. 9	2.25–2.50 2.50	2.25 2.00 2.00 2.00 2.25 2.25 2.50 2.75 2.75 3.00 3.00 3.25 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 5.50-5.75 5.75-6.00 6.00-6.25 6.25 5.75-6.25 5.75-5.55 5.75-5.55 5.75-5.55 5.25 5.00-5.25 5.00	4.50 4.75 4.75 5.00 5.00 5.25 5.25 5.50 5.75 5.75 6.00 6.25 6.25 5.75 5.75 5.25 5.25 5.25 5.25 5.25	2008—Jan. 22	4.00-4.75 4.00 3.50-4.00 3.50 3.25-3.50 2.50-3.50 2.25-2.50 2.25-2.50 2.25-2.50	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 5.00-5.50 4.50-4.00 4.50-4.50 4.00-4.50 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.

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

### RESERVE REQUIREMENTS OF DEPOSITORY INSTITUTIONS

	Requirement					
Type of liability	Percentage of liabilities	Effective date				
Net transaction accounts¹           1 \$0 million=\$9.3 million²           2 More than \$9.3 million=\$43.9 million²           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 an institution mate is not a member of the system can maintain that deposit orderly 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 information.
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					2007			20	08	
and maturity	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
U.S. Treasury Securities <sup>2</sup>										
Outright transactions Treasury bills										
1 Gross purchases	8,300 0	5,748 0	0	0 0	0	0	0	0	0 81.398	0
3 Exchanges	871,661 871,661	905,206 905,206	839,688 839,688	62,143 62,143	83,590 83,590	24,580 24,580	35,011 35,011	58,896 58,896	23,501 23,501	20,060 20,060
5 Redemptions	0	0	49,178	0	0	39,178	27,481	0	25,977	22,667
6 Gross purchases	2,894 0	4,967 0	2,211 0	0 0	0 0	0	0	0 0	0 0	0 0
8 Maturity shifts	109,557 -108,098	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0
10 Redemptions	2,795	10,552	1,236	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 14 Exchanges	-91,121 97,723	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0
Five to ten years 15 Gross purchases	3,626 0	4,322	290 0	0	0	0	0	0	0	0
16 Gross sales	-7,041 7,375	0	0	0	0	0	0	0	0	0
More than ten years 19 Gross purchases	2,007	3,299	640	0	, o	0	0	0	0	0
20 Gross sales	0 -11,395	0	0	0	0	0	Ŏ 0	0	ŏ 0	0
22 Exchanges	3,000	Ō	0	0	0	0	Ō	0	0	0
23 Gross purchases	28,136 0	44,690 0	10,680 0	0 0	0	0	0	0 0	0 96,356	0 20,001
25 Redemptions	2,795	10,552	50,415	0	0	39,178	26,929	0	25,977	22,667
26 Net change in U.S. Treasury securities	25,341	34,138	-39,735	0	0	-39,178	-26,929	0	-122,333	-42,668
FEDERAL AGENCY OBLIGATIONS										
Outright transactions 27 Gross purchases	0	0	0	0	0	0	0	0	0	0
28 Gross sales 29 Redemptions	0	0	0	0	0	0	0	0	ő	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	2,125,500	2,596,750	268,750	318,750	249,250	203,500	256,250	233,750	386,500
32 Gross sales	2,083,300	2,131,500	2,591,000	265,000	319,750	250,250	224,500	220,000	219,500	347,000
Matched sale-purchase agreements 33 Gross purchases 34 Gross sales	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
Reverse repurchase agreements <sup>4</sup> 35 Gross purchases 36 Gross sales	6,421,223 6,420,945	6,779,023 6,778,132	8,662,508 8,676,879	786,360 788,726	715,682 713,543	761,133 769,202	830,931 826,520	770,268 773,973	861,490 862,311	875,902 872,505
37 Net change in temporary transactions	14,028	-5,110	-8,621	1,385	1,139	-9,070	-16,589	32,545	13,429	42,897
38 Total net change in System Open Market Account	39,369	29,029	-48,355	1,385	1,139	-48,248	-43,517	32,545	-108,905	229

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<sup>1</sup>

Millions of dollars

			Wednesday				End of month	
Account			2008				2008	
	Apr. 30	May 7	May 14	May 21	May 28	Mar.	Apr.	Мау
			(	Consolidated con	ndition statemer	nt		
Assets								
1 Gold certificate account	11,037	11,037	11,037	11,037	11,037	11,037	11,037	11,037
2 Special drawing rights certificate account	2,200 1,460	2,200 1,431	2,200 1,386	2,200 1,345	2,200 1,318	2,200 1,346	2,200 1,460	2,200 1,338
3 Coin								
and other loans	793,955 548,692	795,003 536,714	768,561 515,656	790,733 502,863	785,312 491,091	818,268 591,234	793,955 548,692	775,100 486,901
6 U.S. Treasury <sup>2</sup>	548,692	536,714	515,656	502,863	491,091	591,234	548,692	486,901
7 Bills <sup>3</sup>	70,317 434,317	65,752 426,818	49,610 421,816	41,155 417,391	34,296 412,392	92,985 455,052	70,317 434,317	30,069 412,392
9 Notes and bonds, inflation-indexed <sup>3</sup>	39,171	39,171	39,171	39,171	39,171	38,437	39,171	39,171
10 Inflation compensation <sup>4</sup>	4,887 0	4,973 0	5,059	5,146 0	5,232	4,760 0	4,887 0	5,269 0
12 Repurchase agreements <sup>5</sup>	115,500	130,500	100,000	134,000	115,000	76,000	115,500	113,750
13 Term auction credit	100,000	100,000	125,000 27,905	125,000	150,000 29,222	100,000 51,034	100,000 29,763	150,000 24,450
14 Other loans	29,763 1,352	27,789 1,325	2,282	28,871 883	1,902	1,394	1,352	1,102
16 Bank premises	2,158	2,145	2,147	2,151	2,152	2,155	2,158	2,162
17 Other assets	76,879 60,052	76,480 59,358	93,139 75,741	91,901 77,322	101,847 87,035	63,250 46,600	76,879 60,052	101,720 86,648
19 All other?	16,827	17,122	17,398	14,578	14,812	16,649	16,827	15,072
20 Total assets	889,040	889,621	880,752	900,249	905,768	899,650	889,040	894,658
Liabilities								
21 Federal Reserve notes, net of F.R. Bank holdings	777,090	779,432	780,789	783,345	787,696	778,213	777,090	785,694
22 Reverse repurchase agreements <sup>8</sup>	40,704	39,031	39,114	37,026	38,365	44,101	40,704	38,700
23 Deposits	25,645 20,299	25,463 19,366	14,959 10,574	32,557 27,747	31,661 26,888	30,050 24,162	25,645 20,299	23,734 18,767
25 U.S. Treasury, general account	4,955	5,730	4,020	4,420	4,415	5,552	4,955	4,620
26 Foreign official	106 285	96 271	97 268	98 292	98 260	98 238	106 285	99 248
28 Deferred availability cash items	3,075	3,064	2,629	2,447	3,609	1,927	3,075	2,251
29 Other liabilities and accrued dividends <sup>9</sup>	2,994	2,530	2,734	3,926	3,928	4,031	2,994	3,627
30 Total liabilities	849,509	849,520	840,224	859,301	865,258	858,323	849,509	854,006
CAPITAL ACCOUNTS								
31 Capital paid in	19,606 18,476	19,623 18,479	19,861 18,479	19,923 18,479	19,914 18,479	19,549 18,466	19,606 18,476	19,909 18,486
33 Other capital accounts	1,449	2,000	2,189	2,547	2,117	3,312	1,449	2,257
34 Total capital	39,531	40,101	40,528	40,949	40,510	41,327	39,531	40,652
Мемо								
35 Marketable securities held in custody for foreign official and international accounts <sup>3,10</sup>	2,281,398	2,272,927	2,284,549	2,281,658	2,292,666	2,217,937	2,281,398	2,300,418
36 U.S. Treasury	1,346,611	1,342,098	1,352,617	1,340,300	1,341,287	1,309,300	1,346,611	1,351,117
37 Federal agency	934,787 166,585	930,829 161,090	931,932 151,738	941,358 129,021	951,379 116,248	908,637 97,791	934,787 166,585	949,301 117,436
39 Overnight facility <sup>11</sup>	23,176	18,561	14,389	9,431	9,988	22,791	23,176	18,866
40 Term facility <sup>12</sup>	143,409	142,529	137,349	119,590	106,260	75,000	143,409	98,570
			Federal	Reserve notes	and collateral st	atement	•	
W.F.1. I.B.	000 :20	002.005	002.711	004.054	006.050	000 054	002.122	007.054
41 Federal Reserve notes outstanding	982,429	982,096	982,744	984,851	986,858	990,054	982,429	987,851
subject to collateralization	205,339	202,664 779,432	201,956 780,789	201,506 783,345	199,162 787,696	211,841 778,213	205,339 777,090	202,157 785,694
43 Federal Reserve notes to be collateralized	777,090 777,090	779,432	780,789	783,345 783,345	787,696	778,213	777,090	785,694 785,694
45 Gold certificate account	11,037	11,037	11,037	11,037	11,037	11,037	11,037	11,037
46 Special drawing rights certificate account	2,200 623,410	2,200 628,099	2,200 576,601	2,200 599,911	2,200 567,483	2,200 623,091	2,200 623,410	2,200 562,536
48 Other assets pledged	140,443	138,096	190,951	170,197	206,976	141,886	140,443	209,921
MEMO 49 Total U.S. Treasury and agency securities <sup>13</sup>	664,192	667,214	615,656	636,863	606,091	667,234	664,192	600,651
50 Less: Face value of securities under reverse repurchase	40,782	39,115	39,055		38,608			1
agreements <sup>14</sup>			· ·	36,951		44,143	40,782	38,114
eligible to be pledged	623,410	628,099	576,601	599,911	567,483	623,091	623,410	562,536

<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 under the overnight and term securities lending facilities.

Face value of the securities.
 Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.

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

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 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	
	Apr. 30	May 7	May 14	May 21	May 28	Mar.	Apr.	May
1 Term auction credit	100,000	100,000	125,000	125,000	150,000	100,000	100,000	150,000
2 Within 15 days	50,000 50,000	100,000 0	50,000 75,000	125,000 0	75,000 75,000	50,000 50,000	50,000 50,000	75,000 75,000
4 Other loans	29,763	27,789	27,905	28,871	29,222	51,034	29,763	24,450
5 Within 15 days 6 16 days to 90 days 7 91 days to 1 year	18,962 10,801 0	16,917 10,872 0	15,358 12,547 0	17,264 11,607 0	17,357 11,865 0	48,796 2,239 0	18,962 10,801 0	12,564 11,886 0
8 Total U.S. Treasury securities <sup>1</sup>	548,692	536,714	515,656	502,863	491,091	591,234	548,692	486,901
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	30,495 38,195 102,339 197,438 85,914 94,311	32,088 41,326 93,056 192,466 83,432 94,346	30,056 33,547 86,731 187,743 83,199 94,380	16,613 36,535 87,041 176,232 90,046 96,396	13,857 35,040 84,440 171,260 90,065 96,430	22,667 64,064 104,370 216,888 88,985 94,260	30,495 38,195 102,339 197,438 85,914 94,311	10,748 35,875 82,489 171,271 90,073 96,445
15 Total repurchase agreements <sup>2</sup>	115,500	130,500	100,000	134,000	115,000	76,000	115,500	113,750
16 Within 15 days	75,500 40,000	90,500 40,000	60,000 40,000	94,000 40,000	75,000 40,000	46,000 30,000	75,500 40,000	73,750 40,000
18 Total reverse repurchase agreements <sup>2</sup>	40,704	39,031	39,114	37,026	38,365	44,101	40,704	38,700
19 Within 15 days	40,704 0	39,031 0	39,114 0	37,026 0	38,365 0	44,101 0	40,704 0	38,700 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.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
						Seasonall	y adjusted					
Adjusted for Changes in Reserve Requirements <sup>2</sup> 1 Total reserves <sup>3</sup>	46.55	45.14	43.34	42.69	42.44	42.66	42.69	42.14	42.78	44.26	42.52	44.16
1 Total reserves 2 Nonborrowed reserves 3 Required reserves 4 Monetary base 3	46.55 46.49 44.64 759.17	43.14 44.97 43.24 787.30	43.34 43.15 41.48 811.73	27.26 40.92 823.37	42.44 42.18 40.98 824.65	42.29 40.95 825.46	27.26 40.92 823.37	-3.52 40.50 821.42	-17.38 41.05 822.51	-50.26 41.27 827.00	43.53 -91.88 41.61 824.41	44.16 -111.62 42.05 826.46
					N	lot seasona	ılly adjuste	:d				
5 Total reserves <sup>6</sup> 6 Nonborrowed reserves 7 Required reserves <sup>7</sup> 8 Monetary base <sup>8</sup>	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	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	43.46 -91.95 41.53 823.38	45.10 -110.68 43.00 826.88
Not Adjusted for Changes in Reserve Requirements <sup>9</sup>												
9 Total reserves 10 10 Nonborrowed reserves 11 Required reserves 12 Monetary base 11 13 Excess reserves 12 14 Borrowings from the Federal Reserve	1.91	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	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	43.48 -91.93 41.55 830.50 1.93 135.41	45.13 -110.65 43.03 833.97 2.11 155.78

<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 1.3) the sycress reserves (fine 1.3) t

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

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 (out 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 barances with 1 certai Reserve barance per 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) Cash and for all flose weekly reporters whose valit 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).

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.

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

Billions of dollars, averages of daily figures

Tage:	2004	2005	2006	2007		20	108	
Item	Dec.	Dec.	Dec.	Dec.	Feb.	Mar.	Apr.	May
		•		Seasonall	y adjusted		•	
Measures <sup>2</sup> 1 M1 2 M2	1,376.3	1,374.5	1,366.5	1,366.1	1,372.5	1,374.7	1,370.7	1,367.1
	6,419.4	6,689.9	7,032.3	7,430.6	7,586.1	7,664.5	7,679.8 <sup>r</sup>	7,688.2
M1 components 4 Currency³ 5 Travelers checks⁴ 6 Demand deposits³ 7 Other checkable deposits⁵	9,433.0 697.6 7.5 343.2 328.0	723.9 7.2 324.9 318.5	n.a. 748.9 6.7 305.9 305.0	n.a. 758.7 6.3 294.9 306.2	758.7 6.2 295.3 312.4	n.a. 761.8 6.2 297.0 309.7	759.8 6.2 293.7 311.1	762.7 6.2 288.4 309.9
Nontransaction components 8 In M2 <sup>7</sup>	5,043.0	5,315.5	5,665.7	6,064.6°	6,213.6 <sup>r</sup>	6,289.8	6,309.0	6,321.0
	3,011.1	3,478.5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Commercial banks   10	2,631.0	2,771.5	2,904.0	3,034.2	3,081.7	3,123.9	3,126.4	3,138.0
	551.2	644.9	759.2	822.7	826.1 <sup>r</sup>	819.7	813.5	810.6
	909.3	1,122.9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Thrift institutions	887.3	849.9	792.6	853.2	868.0	883.9	887.9	914.6
	278.8	351.3	412.2	395.8	400.5	396.1	395.2 <sup>r</sup>	392.2
	161.5	230.7	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Money market mutual funds 6 Retail 12	694.7	697.8	797.7	958.6	1,037.4	1,066.1	1,086.0	1,065.7
	1,085.2	1,149.5	1,347.3	1,882.0	2,071.1	2,147.1	2,187.9	2,221.6
Repurchase agreements and Eurodollars  8 Repurchase agreements 9 Eurodollars	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 season:	ally adjusted			
Measures²       10 M1       11 M2       12 M3	1,401.3	1,396.5	1,387.3	1,385.7	1,351.2	1,384.2	1,386.9	1,376.1
	6,449.2	6,719.9	7,068.0	7,468.7	7,553.8	7,695.6	7,741.1	7,670.7
	9,482.2	10,201.4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
M1 components 23 Currency <sup>5</sup> 24 Travelers checks <sup>4</sup> 25 Demand deposits <sup>6</sup> 26 Other checkable deposits <sup>6</sup>	702.4	728.9	754.5	763.8	758.7	761.9	759.7	763.9
	7.5	7.2	6.7	6.3	6.1	6.1	6.1	6.1
	358.6	337.7	316.7	304.9	281.5	299.2	296.2	291.0
	332.8	322.8	309.3	310.9	305.0	317.1	324.9	315.0
Nontransaction components	5,047.9	5,323.3	5,680.7	6,083.0	6,202.6	6,311.4 <sup>r</sup>	6,354.3 <sup>r</sup>	6,294.6
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	3,066.7	3,132.8	3,158.8	3,128.1
	550.4	644.1	758.6	822.7	826.1	819.5°	813.2°	808.7
	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>9</sup> 14 Large time deposits <sup>10</sup>	888.0 278.4 160.4	851.3 350.8 228.9	795.1 411.9 n.a.	856.0° 395.8 n.a.	863.8 <sup>r</sup> 400.5 <sup>r</sup> n.a.	886.4 396.0 n.a.	897.1 395.1 n.a.	911.7 391.3 n.a.
Money market mutual funds	697.7	701.1	802.0	964.4	1,045.5	1,076.8	1,090.2	1,054.9
35 Retail 12	1,110.0	1,175.5	1,380.1	1,929.6	2,091.2	2,145.4	2,162.2	2,184.2
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					Wednesda	ay figures	
Account	2007				2008					20	08	
	July	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July	July 9	July 16	July 23	July 30
						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 credit³ . 6 Commercial and industrial . 7 Real estate . 8 Revolving home equity . 9 Other . 10 Consumer . 11 Security⁴ . 12 Other loans and leases . 13 Interbank loans . 14 Cash assets⁵ . 15 Other assets⁰ .	8,706.2 2,316.6 1,168.3 1,148.3 6,389.6 1,284.7 3,461.8 465.3 2,996.4 772.2 278.2 592.7 382.7 296.9 881.2	9,267.5 2,429.8 1,103.9 1,325.9 6,837.7 1,452.6 3,592.3 486.9 3,105.4 813.2 301.8 677.9 442.3 300.9 973.7	9,329,2 2,448,7 1,093,6 1,355,0 6,880,5 1,462,6 3,619,4 492,5 3,126,9 814,7 296,3 687,6 457,0 305,2 975,0	9,451.0° 2,534.9 1,104.6 1,430.3 6,916.1° 1,484.0° 3,645.8° 498.9 3,147.0° 818.0 292.6 675.6° 445.4° 308.4 1,006.1°	9,403.0 2,504.6 1,093.5 1,411.2 6,898.3 1,493.9 3,651.3 506.8 3,144.5 823.4 283.9 645.9 443.4 310.0 1,000.1	9,390.1 2,468.0 1,095.7 1,372.4 6,922.1 1,500.5 3,654.2 512.2 3,142.1 293.1 647.2 447.2 306.5 989.2	9,361.8 2,458.6 1,112.5 1,346.1 6,903.2 1,507.5 3,645.0 518.3 3,126.6 831.7 281.0 637.9 453.8 300.0 1,004.9	9,396.2 2,487.3 1,115.1 1,372.2 6,908.9 1,515.0 3,624.1 523.5 3,100.6 839.4 295.2 635.2 438.3 296.7 1,019.1	9,382.9 2,496.8 1,115.6 1,381.3 6,886.0 1,511.6 3,616.0 523.4 3,092.6 834.4 285.2 638.8 451.4 288.1 1,025.1	9,406.9 2,497.6 1,116.3 1,381.2 6,909.3 1,515.7 3,614.8 524.0 3,090.8 840.3 292.5 646.0 440.1 310.8 1,003.3	9,397.8 2,470.8 1,109.3 1,361.5 6,927.0 1,514.1 3,629.8 523.2 3,106.5 839.0 312.6 631.5 426.7 288.5 1,024.2	9,405.2 2,488.2 1,118.0 1,370.2 6,917.0 1,519.7 3,633.0 523.8 3,109.2 843.8 296.1 624.3 434.5 301.9 1,020.2
16 Total assets <sup>7</sup>	10,199.4	10,902.6	10,981.3	11,123.3 <sup>r</sup>	11,061.1	11,036.0	11,019.6	11,042.8	11,040.1	11,053.2	11,029.2	11,054.3
Liabilities	6,337.5 616.6 5,720.9 1,800.2 3,920.7 2,131.5 440.4 1,691.0 35.0 600.4	6,699.3 616.4 6,082.9 2,065.9 4,017.0 2,271.1 <sup>r</sup> 489.1 <sup>r</sup> 1,782.0 91.7 697.3	6,771.2 617.0 6,154.2 2,094.0 4,060.1 2,269.7 491.2 1,778.5 63.7 703.0	6,850.4 610.8 6,239.6 2,103.5 4,136.1 2,293.6 487.5 1,806.1 50.0 774.3	6,847.7 632.3 6,215.5 2,090.5 4,124.9 2,290.7 478.6 1,812.1 18.8 724.7	6,887.7 613.8 6,274.0 2,113.6 4,160.4 2,309.6 488.1 1,821.6 -21.6 690.9	6,910.6 603.8 6,306.8 2,126.5 4,180.3 2,306.7 485.8 1,820.9 -22.5 671.9	6,883.4 621.6 6,261.8 2,131.6 4,130.2 2,331.5 480.4 1,851.1 -54.0 672.8	6,858.3 618.3 6,240.0 2,123.1 4,116.9 2,308.4 483.5 1,824.9 -23.1 687.3	6,914.3 607.8 6,306.5 2,146.8 4,159.8 2,325.4 489.1 1,836.3 -71.1 676.9	6,915.5 604.5 6,311.0 2,138.3 4,172.8 2,336.1 480.4 1,855.7 -85.9 661.5	6,848.2 658.9 6,189.2 2,119.1 4,070.1 2,357.3 470.1 1,887.2 -42.5 665.2
27 Total liabilities	9,104.3 <sup>r</sup>	9,759.3 <sup>r</sup>	9,807.5 <sup>r</sup>	9,96 <b>8.2</b> <sup>r</sup>	9,882.0	9,866.7	9,866.6	9,833.7	9,831.0	9,845.6	9,827.3	9,828.1
28 Residual (assets less liabilities) <sup>8</sup>	1,095.1	1,143.2°	1,173.8	1,155.1	1,179.2	1,169.3	1,153.0	1,209.0	1,209.1	1,207.6	1,201.9	1,226.2
						Not seasona	ılly adjusted					
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   Revolving home equity   37   Other   38   Consumer   39   Credit cards and related plans   40   Other   41   Security   42   Other loans and leases   43   Interbank loans   44   Cash assets   45   Other assets   45   Other assets   45   Other assets   46   Other assets   47   Cash assets   47   Cash assets   48   Other assets   49   Other assets   49   Other assets   40   Other assets   40   Other assets   41   Cash assets   43   Other assets   44   Cash assets   45   Other assets   45   Other assets   46   Other assets   47   Other assets   47   Other assets   48   Other assets   48   Other assets   49   Other assets   49   Other assets   40   Other assets   41   Other assets   41   Other assets   42   Other assets   43   Other assets   44   Other assets   45   Other assets   46   Other assets   47   Other assets   48   Other assets   48	8.654.3 2,303.6 1,172.6 1,131.0 6,350.7 1,276.8 3,451.0 766.7 325.4 441.3 266.9 589.3 369.0 293.0 881.3	9,314.9 2,420.1 1,088.4 1,331.7 6,894.8 1,457.9 3,618.1 490.2 3,127.9 828.6 361.9 466.7 305.9 684.3 448.6 314.1 971.8	9,363.8 2,456.2 1,097.4 1,358.8 6,907.6 1,469.6 1,469.6 3,630.4 494.1 3,136.3 819.2 347.5 471.7 300.1 688.3 461.5 304.8 973.7	9,465.1° 2,552.3° 1,115.6° 1,436.6° 6,912.9° 1,488.2° 3,636.9° 496.8° 3,140.1° 812.3° 338.8° 473.5° 674.0° 450.2° 300.5° 1,008.4°	9,393.9 2,526.3 1,102.5 6,867.6 1,496.5 3,627.4 502.4 3,125.0 1818.2 339.7 478.5 284.5 641.0 449.3 308.7 1,000.0	9,372.5 2,493.0 1,109.7 1,383.3 6,879.5 1,498.7 3,625.0 508.4 3,116.6 822.8 340.7 482.1 294.2 638.8 434.6 304.1 986.4	9,328.1 2,471.7 1,123.2 1,348.6 6,856.4 1,501.6 3,613.6 514.4 3,099.2 826.9 342.8 484.2 281.2 633.1 436.4 296.2 1,000.1	9,326.3 2,469.4 1,119.4 1,350.0 6,856.9 1,503.9 3,608.2 521.6 3,086.6 833.0 347.5 485.5 282.0 629.7 422.6 292.4 1,016.3	9,319.3 2,483.9 1,117.6 1,366.3 6,835.4 1,502.1 3,609.7 520.3 3,089.4 825.7 340.9 484.8 267.9 629.9 416.5 286.9 1,035.3	9,329.5 2,471.5 1,111.5 1,360.0 6,858.0 1,503.9 3,604.0 521.5 3,082.5 832.9 485.0 281.2 636.0 428.2 304.4 1,003.2	9,312.3 2,449.5 1,115.3 1,334.2 6,862.8 1,500.2 3,608.0 522.0 3,085.9 349.8 486.1 294.9 623.8 421.4 275.4 1,010.5	9,340.0 2,469.1 1,129.6 1,339.6 6,870.9 1,507.7 3,611.6 523.2 3,088.4 838.3 352.2 486.1 287.1 626.2 425.8 300.9 1,011.3
46 Total assets <sup>7</sup>	10,130.0	10,967.6	11,018.8	11,136.6 <sup>r</sup>	11,056.1	11,000.4	10,960.1	10,949.8	10,949.8	10,957.2	10,911.8	10,970.8
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	6,297.8 601.2 5,696.6 1,771.5 3,925.1 2,101.0° 428.7° 1,672.4 53.1 592.5	6,718.4 628.7 6,089.7 2,076.7 4,013.1 2,264.4 494.9 1,769.5 122.3 694.7	6,772.6 609.0 6,163.6 2,096.1 4,067.5 2,276.4r 492.8r 1,783.6 85.3 703.1	6,864.2 614.6 6,249.7 2,109.4 4,140.3 2,307.5° 490.4° 1,817.1 22.9° 760.3	6,893.3 642.8 6,250.5 2,108.7 4,141.7 2,297.6 484.2 1,813.5 -36.1 726.5	6,862.7 609.7 6,253.0 2,131.1 4,121.9 2,329.1 485.2 1,844.0 -62.5 696.8	6,865.5 602.8 6,262.7 2,126.7 4,136.0 2,308.1 481.8 1,826.4 -56.3 664.7	6,830.2 605.9 6,224.2 2,093.9 4,130.3 2,298.3 468.2 1,830.1 -30.3 664.4	6,837.7 569.7 6,268.0 2,085.0 4,183.0 2,248.1 461.4 1,786.7 1.7 675.0	6,867.5 585.0 6,282.5 2,107.0 4,175.4 2,280.3 472.4 1,808.0 -44.6 665.3	6,800.8 613.0 6,187.8 2,099.0 4,088.7 2,322.1 474.2 1,847.9 -48.3 654.4	6,800.6 658.6 6,142.1 2,083.2 4,058.8 2,342.1 465.9 1,876.2 -29.6 664.0
57 Total liabilities	9,044.5 <sup>r</sup> 1,085.5 <sup>r</sup>	9 <b>,7</b> 99 <b>.8</b> °	9 <b>,837.3</b> ° 1,181.5°	9,954.9 <sup>r</sup>	9,881.3	9,826.2	9,781.9	9,762.5	9,762.5	9,768.5	9,729.0	9 <b>,777.1</b> 1,193.7
58 Residual (assets less liabilities) <sup>8</sup>	1,085.5	1,167.8	1,181.5	1,181.7	1,174.8	1,174.2	1,178.2	1,187.2	1,187.3	1,188.7	1,182.8	1,193.7

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### 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				2008					20	08	
	July	Jan.	Feb.	Mar.	Apr.	May	June	July	July 9	July 16	July 23	July 30
						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>	7,647.1 1,881.4 1,084.1 797.3 5,765.7 1,043.6 3,432.1 465.3 2,966.8 772.2 127.2 390.6 308.2 243.6 840.8	8,100.6 1,970.2 1,010.4 959.8 6,130.4 1,161.9 3,553.1 486.9 3,066.2 813.2 161.5 440.8 359.0 245.4 917.0	8,156.6 1,970.1 995.8 974.3 6,186.5 1,167.2 3,578.7 492.5 3,086.2 814.7 175.7 450.3 368.4 248.7 918.0	8,262.9° 2,035.6 1,007.0 1,028.6 6,227.2° 1,178.6° 3,604.7° 498.9 3,105.8° 818.0 182.4 443.6 371.1 250.6 936.9°	8,268.1 2,024.9 1,000.6 1,0224.3 6,243.2 1,186.3 3,610.0 506.8 3,103.2 823.4 188.7 434.8 368.8 251.3 937.9	8,254.7 2,000.3 1,003.8 996.5 6,254.4" 1,190.1 3,613.5" 512.2 3,101.3 827.1" 189.0 434.7" 371.6" 248.4 940.8"	8,239,9 2,001.0 1,020,9 980.0 6,238,9 1,194.8 3,602,9 518.3 3,084.5 831.7 180.4 429.1 384.7 240.4 949.5	8,273.3 2,021.8 1,021.4 1,000.5 6,251.5 1,199.4 3,581.3 523.5 3,057.8 839.4 194.7 436.6 372.0 240.5 971.1	8,260.8 2,031.9 1,020.3 1,011.5 6,229.0 1,198.1 3,573.2 523.4 3,049.8 834.4 184.0 439.3 386.8 231.7 973.7	8,283,8 2,032,3 1,024,7 1,007,5 6,251,6 1,200,8 3,572,2 524,0 3,048,3 840,3 193,2 445,0 375,2 253,1 962,3	8,269.8 2,004.3 1,014.4 989.9 6,265.4 1,196.9 3,586.8 523.2 3,063.5 839.0 207.5 435.3 361.5 234.2 973.5	8,286.6 2,021.9 1,024.2 997.7 6,264.7 1,203.0 3,590.2 523.8 3,066.3 843.8 199.2 428.5 246.4 974.4
16 Total assets7  Liabilities 17 Deposits 18 Transaction 19 Nontransaction 20 Large time 21 Other 22 Borrowings 23 From banks in the U.S. 24 From others 25 Net due to related foreign offices 26 Other liabilities	5,458.7 605.4 4,853.3 931.6 3,921.8 1,536.2' 373.0' 1,163.2 407.5 478.6	9,540.2 5,651.4 603.5 5,047.9 1,033.3 4,014.5 1,670.6' 422.8' 1,247.8 515.1 555.3	5,693.5 602.5 5,091.0 1,032.7 4,058.3 1,671.1' 425.5' 1,245.6 503.6 565.3	5,774.0 594.5 5,179.4 1,048.1 4,131.3 1,686.0° 416.4' 1,269.6 509.2' 609.6	9,730.9 5,776.1 616.0 5,160.1 1,039.6 4,120.5 1,695.7 407.9 1,287.7 511.4 569.6	9,718.6 <sup>r</sup> 5,774.3 596.7 5,177.6 1,021.5 4,156.1 1,702.0 <sup>r</sup> 416.2 <sup>r</sup> 1,285.8 <sup>r</sup> 529.6 546.1 <sup>r</sup>	9,713.7 5,784.7 587.0 5,197.7 1,021.8 4,175.9 1,704.1 417.6 1,286.5 542.1 532.5	5,762.1 604.4 5,157.7 1,030.7 4,127.0 1,725.5 409.1 1,316.4 522.9 536.5	5,739.0 600.1 5,138.9 1,025.8 4,113.1 1,709.0 407.8 1,301.2 540.2 549.2	9,766.5 5,788.3 590.6 5,197.7 1,041.3 4,156.3 1,732.0 420.3 1,311.8 502.4 541.2	5,787.0 587.3 5,199.7 1,029.5 4,170.3 1,720.2 406.2 1,313.9 502.8 525.2	5,736.3 642.3 5,094.0 1,026.4 4,067.6 1,744.1 402.2 1,341.9 540.9 530.1
Total liabilities	7,881.1 <sup>r</sup>	8,392.4 <sup>r</sup>	8,433.5 <sup>r</sup>	8,578.7 <sup>r</sup>	8,552.8	8,552.0°	8,563.5	8,546.9	8,537.3	8,563.9	8,535.1	8,551.5
20 Residual (assets less habilities)	1,091.0°	1,147.8°	1,173.1	1,155.0 <sup>r</sup>	1,178.1	1,166.6 <sup>r</sup> Not seasona	1,150.2	1,202.5	1,208.5	1,202.6	1,195.9	1,211.5
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 Other residential  39 Commercial  40 Consumer  41 Credit cards and related plans  42 Other  43 Security⁴  44 Other loans and leases  45 Interbank loans  46 Cash assets³  47 Other assets6  47 Other assets6	7,612.1 1,875.6 1,089.8 785.8 1,038.4 1,038.4 464.0 2,957.8 1,450.2 766.7 325.4 441.3 120.0 389.5 295.6 239.3 840.6	8,135.6 1,960.8 997.0 963.8 1,163.0 3,578.7 490.2 3,088.5 1,576.2 828.6 946.7 163.3 441.1 361.7 258.3 916.2	8,179.1 1,975.2 998.3 976.9 1,169.9 3,590.6 494.1 3,096.5 1,509.1 1,587.4 819.2 347.5 471.7 178.4 445.9 372.4 249.1 915.9	8,267.4° 1,017.9 1,029.8° 1,181.1° 3,596.4° 496.8° 3,099.7° 1,502.9° 812.3° 338.8° 473.5° 190.3° 439.6° 379.1° 243.9° 939.2°	8.254.9 2.043.4 1.010.4 1.033.0 6.211.6 1.190.2 3.585.4 3.083.0 1.480.7 478.5 1.602.2 818.2 339.7 478.5 188.5 378.4 251.5 938.9	8,242.1 2,022.1 1,017.6 1,004.6 6,220.0 1,191.7 3,583.9 4,3,075.5 1,463.8 3,075.5 4,463.8 340.7 482.1 191.5 430.1 361.7 247.3 936.9	8.214.0 2.012.8 1.032.3 980.6 6.201.1 1.192.2 3.571.9 514.4 3.057.5 1.438.1 484.2 181.8 484.2 181.8 484.2 181.8 494.3 7	8.222.1 2.012.0 1.027.4 984.5 6.210.2 1.192.3 3.566.0 521.6 3.044.4 1.422.6 833.0 347.5 485.5 184.8 434.1 357.8 236.1 968.5	8.216.8 2.023.8 1.024.6 999.2 6.193.0 1.192.1 3.567.0 3.046.7 1.428.3 3.046.7 1.428.3 340.9 484.8 172.7 435.5 352.9 230.6 985.2	8.225.5 2.015.0 1.022.9 992.1 6.210.5 1.192.4 3.561.5 3.040.1 1.419.4 1.620.7 832.9 485.0 185.6 438.1 364.1 246.0 963.1	8.206.1 1,994.1 1,023.0 971.1 6.212.0 1,188.1 3,565.8 522.0 3,043.7 1,419.6 486.1 192.4 429.8 335.4 221.2 961.4	8,237,8 2,011,3 1,035,2 976,1 6,226,5 1,194,9 523,2 3,046,8 1,422,4 1,624,3 838,3 352,2 486,1 191,5 431,9 358,1 245,7 963,7
48 Total assets <sup>7</sup>	8,920.1	9,590.0	9,631.5 <sup>r</sup>	9,742.1 <sup>r</sup>	9,728.0	9,690.8 <sup>r</sup>	9,665.0	9,676.8	9,677.4	9,690.6	9,636.3	9,698.2
Liabilities   49 Deposits   50 Transaction   51 Nontransaction   52 Large time   53 Other   54 Borrowings   55 From banks in the U.S.   56 From others   57 Net due to related foreign offices   58 Other liabilities   59 Total Habilities   59 Total Habilities   59 Total Habilities   50 Deposits   50 Deposits	5,438.4 590.3 4,848.1 924.2 3,923.9 1,516.9° 366.2° 1,150.8 407.2 474.9 <b>7,837.4</b> °	5,669.7 615.7 5,054.0 1,043.2 4,010.8 1,657.6' 426.3' 1,231.3 545.3 551.9 8,424.5'	5,700.6 594.2 5,106.4 1,042.3 4,064.1 1,663.0° 425.7° 1,237.3 524.7 564.4 <b>8,452.7</b> °	5,787.3 597.6 5,189.7 1,053.8 4,135.9 1,679.4' 412.8' 1,266.6 500.4' 596.4	5,797.8 626.0 5,171.8 1,034.4 4,137.4 1,699.3 413.6 1,285.7 488.4 570.8	5,725.1 592.9 5,132.2 1,014.6 4,117.6 417.4 1,294.2 534.8 548.5 8,520.0	5,730.4 586.2 5,144.2 1,012.6 4,131.6 1,702.7 415.5 1,287.2 529.8 527.3 8,490.2	5,734.5 589.1 5,145.3 1,019.5 4,125.8 1,702.9 401.6 1,301.4 523.1 532.5 8,493.0	5,747.7 552.2 5,195.5 1,017.0 4,178.5 1,664.4 396.2 1,268.2 537.7 543.7 <b>8,493.5</b>	5,766.2 568.4 5,197.8 1,026.9 4,170.9 1,701.0 407.2 1,293.8 504.7 533.3 <b>8,505.3</b>	5,697.7 596.4 5,101.3 1,017.1 4,084.2 1,721.5 406.9 1,314.5 515.6 522.1 8,456.8	5,711.9 642.0 5,069.9 1,015.5 4,054.4 1,730.9 397.5 1,333.4 533.2 531.9 <b>8,507.</b> 9
60 Residual (assets less liabilities) <sup>8</sup>	1,082.7	1,165.5	1,178.9	1,178.7	1,171.6	1,170.9 <sup>r</sup>	1,174.8	1,183.9	1,183.9	1,185.3	1,179.5	1,190.3
Footnotes appear on p. 21.	.,	.,	.,	.,	.,	1 .,,	1,,,,,,,,	1,,,,,,,	.,	.,	.,,	.,., 0.0

### 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				2008					20	08	
	July	Jan.	Feb.	Mar.	Apr.	May	June	July	July 9	July 16	July 23	July 30
						Seasonally	y adjusted					
Assets  1 Bank credit 2 Securities in bank credit 3 Treasury and Agency securities² 4 Trading account 5 Investment account 6 Mortgage-backed 7 Other 8 Other securities 9 Trading account 10 Investment account 11 Investment account 12 Other 13 Loans and leases in bank credit³ 14 Commercial and industrial 15 Real estate 16 Revolving home equity 17 Other 18 Other residential 19 Commercial 20 Consumer	4,844.1° 1,288.2° 707.9 67.7 640.2° 567.8 72.3 580.3 292.8 287.5 58.7 235.9° 674.4 3,555.9° 674.4 3,1636.9° 1,636.9° 1,032.2° 604.7° 455.9°	5,158.4° 1,377.7 645.3 81.1 564.2° 510.6 732.4 387.1 345.3 57.2 230.7 758.9 2,059.7° 397.0 1,662.7° 1,038.5° 624.2° 473.9	5,210.0° 1,378.7' 635.6 74.4 5612.3' 48.9' 743.1 393.7' 349.4 355.9 201.3' 768.1 2,076.2' 2,076.2' 1,674.5' 1,674.5' 1,040.7' 633.8' 475.8'	5,305.8° 1,445.0° 649.0° 76.9° 572.0° 42.8° 796.1° 441.5° 354.5° 55.1° 2095.6° 407.0° 1,688.7° 776.5° 407.0° 1,688.7° 1,045.8° 642.8° 478.4°	5,303.8° 1,437.3° 642.4° 68.5° 574.0° 47.3° 794.9° 433.4° 361.5° 54.7° 780.2° 2,095.4° 412.8° 1,682.7° 1,031.7° 650.9° 483.9°	5,291.7° 1,414.7 647.4 657. 581.7 767.3 396.0 371.2 54.2 318.1 3,877.0° 783.2 2,099.5° 447.1 1,682.4° 1,024.0 658.4° 487.1	5,266.0° 1,415.8° 664.9 664.3 598.6 65.3 598.6 552.1 46.5 750.9 378.3 372.6 52.9 378.3 372.6 52.9 20.80.5° 421.4° 1,659.2° 993.2 665.9° 491.1	5,278.8 1,429.0 663.4 54.9 608.5 560.9 47.7 765.6 396.2 369.3 52.9 n.a. 3,849.8 789.6 2,051.0 426.7 1,624.3 977.5 646.8	5,265.3 1,436.1 659.3 56.6 602.7 557.4 45.3 776.8 405.2 371.6 53.0 n.a. 3,829.1 787.9 2,042.3 426.1 1,616.1 968.2 647.9	5,297.2 1,439.4 667.2 54.0 613.2 567.6 45.6 372.5 53.3 n.a. 3,857.8 793.1 2,049.0 974.4 647.2 499.1	5,273.1 1,411.1 657.1 657.1 52.2 604.8 558.2 46.6 754.0 385.5 368.5 52.9 n.a. 3,862.1 787.7 2,054.7 2,054.7 983.2 644.9	5,288.8 1,431.7 668.6 53.6 615.0 552.2 763.1 396.4 366.7 72.7 791.2 2,057.0 427.4 1,629.6 984.4 645.2
21 Security* 22 Federal funds sold to and repurchase agreements with broker-dealers	93.4 25.9	151.0 123.4 27.5	164.6 138.4 26.2	171.0 139.4 31.6	177.1 142.3 34.8	177.5 143.2 34.3	169.0 143.2 25.9	183.1 157.2 25.9	172.3 146.5 25.8	181.2 153.8 27.4	195.7 169.1 26.6	188.1 164.1 24.0
tendents agreements with others  All other loans  Interbank loans  Federal funds sold to and repurchase agreements with commercial banks  Other	35.9 154.2 99.8 185.8	45.0 194.5 97.8 235.0 181.5 53.5	42.8 205.5 98.3 239.7 182.1 57.5	33.2 207.3 <sup>r</sup> 98.6 241.3	26.7 202.3 <sup>r</sup> 100.8 240.8	31.5 196.5 <sup>r</sup> 101.8 244.4 190.3 54.1	24.1 197.2 102.1 258.9 203.4 55.5	27.4 201.1 98.9 240.3	29.9 201.0 99.6 255.3 206.2 49.2	25.9 209.9 99.6 237.6	28.6 198.2 98.3 226.0	26.2 195.8 98.0 238.0
30 Cash assets <sup>5</sup>	152.6 619.0°	148.4 687.1	149.8 686.9	146.1 703.4	146.1 704.8 <sup>r</sup>	145.5 706.0	136.7° 712.2°	135.3 736.4	128.7 736.4	144.1 732.1	128.2 737.8	143.0 740.0
32 Total assets <sup>7</sup>	5,766.3 <sup>r</sup>	6,184.6 <sup>r</sup>	6 <b>,239.8</b> <sup>r</sup>	6,348.6 <sup>r</sup>	6,340.8 <sup>r</sup>	6,331.3 <sup>r</sup>	6,313.8 <sup>r</sup>	6,324.5	6,319.4	6,344.3	6,298.4	6,343.8
Liabilities 33 Deposits 34 Transaction 35 Nontransaction 36 Large time 37 Other 38 Borrowings 39 From banks in the U.S. 40 From others 41 Net due to related foreign offices 42 Other liabilities	3,213.1° 331.2 2,881.9° 523.3 2,358.6° 1,049.8° 154.0° 895.8 405.3 401.9	3,359.1° 331.5 3,027.6° 618.3° 2,409.4° 1,084.3° 165.8° 918.5 513.2 480.5	3,388.6° 330.7° 3,057.8° 617.4° 2,440.4° 1,095.2° 172.2° 922.9 501.1 487.7	3,447.0° 325.7 3,121.2° 631.6° 2,489.7° 1,104.6° 169.8° 934.8 504.6° 530.9	3,455.7° 339.2 3,116.5° 624.9° 2,491.6° 1,105.1° 158.9° 946.2 506.7 490.6	3,454.8° 325.8 3,128.9° 607.1° 2,521.8° 1,109.8° 167.3° 942.5° 525.5 465.8	3,458.6° 317.0° 3,141.6° 605.3 2,536.3° 1,112.1° 163.7° 948.4° 537.3 451.4	3,416.9 326.3 3,090.5 610.8 2,479.7 1,134.2 163.9 970.3 517.4 455.6	3,393.2 324.2 3,069.0 604.3 2,464.6 1,117.0 162.3 954.7 534.8 467.5	3,440.6 317.6 3,123.0 621.8 2,501.2 1,145.3 177.9 967.4 497.5 459.8	3,433.1 314.1 3,119.1 609.1 2,509.9 1,129.8 162.8 967.1 496.8 445.6	3,400.0 352.7 3,047.3 608.4 2,438.9 1,149.8 154.3 995.5 534.9 450.0
43 Total liabilities	5,070.1°	5,437.1 <sup>r</sup>	5,472.5°	5,587.1 <sup>r</sup>	5,558.2°	5,555.8°	5,559.5 <sup>r</sup>	5,524.1	5,512.5	5,543.3	5,505.3	5,534.6
44 Residual (assets less liabilities) <sup>8</sup>	696.2°	747.4	767.3 <sup>r</sup>	761.4°	782.5 <sup>r</sup>	775.4 <sup>r</sup>	754.3 <sup>r</sup>	800.4	806.9	801.1	793.0	809.2

### 18 Federal Reserve Bulletin Statistical Supplement $\square$ August 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

	Monthly averages Wednesday figures											
Account	2007				2008					20	08	
	July	Jan.	Feb.	Mar.	Apr.	May	June	July	July 9	July 16	July 23	July 30
						Not seasona	ally adjusted					
Assets 45 Bank credit	4,808.1	5,192.9°	5.236.0°	5,314.7	5,283,7°	5,260,3 <sup>r</sup>	5,220.9°	5,228.7	5,229.0	5,234.2	5,210.8	5,238.9
46 Securities in bank credit	1,288.6	1,370.3	1,381.6	1,450.1	1,446.7	1,425.3	1,420.5	1,426.1	1,435.7	1,428.5	1,408.3	1,428.4
47 Treasury and Agency securities <sup>2</sup> .	715.3	633.2°	639.1	657.3	647.2	655.1	671.3°	671.1	666.3	666.9	667.2	680.4
48 Trading account	69.0	79.0	78.2	81.4	70.0	65.5	67.9	55.6	56.3	52.9	53.1	56.1
49 Investment account 50 Mortgage-backed	646.3° 574.4	554.1 502.3	560.9 512.9	575.9 533.2	577.3 <sup>r</sup> 530.2	589.6 541.8	603.3 555.9	615.5 568.0	610.0 564.9	614.0 568.5	614.1 567.4	624.3 572.0
51 Other	71.8	51.8	48.0	42.7	47.1°	47.8	47.4	47.5	45.1	45.5	46.7	52.3
52 Other securities	573.4	737.1	742.5	792.8	799.5	770.2	749.3	755.0	769.4	761.5	741.1	748.0
53 Trading account	288.0	388.9	390.8	438.8	439.8	399.4	379.4	388.4	398.8	391.8	377.2	384.9
54 Investment account 55 State and local government .	285.4	348.2 57.4	351.7	354.0	359.7	370.8	369.9	366.6 52.4	370.5	369.7	363.9	363.1
55 State and local government . 56 Other	58.1 227.5	290.1	56.0 295.1	55.1 298.6	54.7 305.0	54.6 315.7	52.7 318.6	n.a.	52.6 n.a.	52.7 n.a.	52.2 n.a.	52.3 n.a.
57 Loans and leases in bank credit <sup>3</sup>	3,519.4	3,822.6	3,854.4°	3,864.6 <sup>r</sup>	3,837.0°	3,835.0r	3,800.4	3,802.6	3,793.3	3,805.7	3,802.5	3,810.5
58 Commercial and industrial	667.6	760.2	771.4°	779.2 <sup>r</sup>	781.5	781.7 <sup>r</sup>	780.6	780.6	781.0	781.8	777.2	781.2
59 Real estate	2,001.0°	2,089.3	2,091.2 <sup>r</sup>	2,091.6 <sup>r</sup>	2,070.2r	2,061.8r	2,041.2	2,031.7	2,034.5	2,030.4	2,030.8	2,031.8
60 Revolving home equity 61 Other	377.3 1,623.6	400.5 1.688.8	403.4 1,687.8	404.9 1.686.7 <sup>r</sup>	408.8 1,661.4 <sup>r</sup>	413.4 1.648.4 <sup>r</sup>	418.1 1,623.2	424.1 1,607.6	423.0 1,611.5	424.0 1,606.4	424.4 1,606.4	425.2 1.606.6
61 Other	1,019.8	1,059.0	1,050.0	1,046.4	1,001.4	1,003.1	975.7	961.3	966.5	960.3	959.3	959.3
63 Commercial	603.8r	629.8°	637.8r	640.3 <sup>r</sup>	639.4 <sup>r</sup>	645.3r	647.4 <sup>r</sup>	646.3	645.0	646.1	647.1	647.3
64 Consumer	449.7	481.8	480.9	479.7	484.4	486.3	487.5	491.7	489.7	491.2	492.8	493.6
65 Credit cards and related plans .	129.9	138.8	133.9	131.4	132.1	131.1	131.2	134.5	133.0	134.4	135.2	135.8
66 Other	319.8 112.5	343.0 152.8	347.0 167.3	348.3 178.7	352.4 177.0	355.2 180.5	356.3 170.7	357.2 173.5	356.7 161.3	356.8 174.0	357.6 181.2	357.8 180.5
68 Federal funds sold to and	112.3	132.6	107.5	170.7	177.0	160.5	170.7	173.3	101.5	174.0	101.2	160.5
repurchase agreements											l	
with broker-dealers	87.4	125.3	140.5	146.1	141.3	145.5	144.7	148.3	135.8	147.9	155.9	156.5
69 Other	25.1	27.5	26.8	32.6	35.7	35.0	25.9	25.2	25.6	26.1	25.2	23.9
70 Federal funds sold to and repurchase agreements											l	
with others	33.2	45.8	41.5	31.8	24.3	28.1	23.7	25.2	27.9	22.6	25.5	25.9
71 All other loans	155.9	194.3	204.6	205.7	200.0	196.6	196.7	200.8	199.3	206.4	196.6	199.3
72 Lease-financing receivables	99.5	98.5	97.6	97.9	99.6	99.9	99.9	99.0	99.7	99.5	98.4	98.2
73 Interbank loans	181.8	237.9	236.4	236.8	245.1	239.1	248.7	234.3	229.1	234.4	232.4	238.6
repurchase agreements											l	
with commercial banks	132.1	184.2	178.3	186.3	192.2	186.7	194.8	188.7	181.3	189.0	189.2	193.9
75 Other	49.8	53.7	58.1	50.6	52.9	52.4	53.9	45.6	47.8	45.4	43.2	44.7
76 Cash assets <sup>5</sup>	148.2	158.7	149.8	142.4	147.2	143.0	133.1	131.0	126.5	138.2	117.9	140.9
77 Other assets <sup>6</sup>	615.7	690.5	685.2°	707.4°	704.1	700.3	702.0°	731.5	741.4	730.4	729.8	726.8
78 Total assets <sup>7</sup>	5,718.7°	6,235.7°	6,261.0 <sup>r</sup>	6,353.6 <sup>r</sup>	6,325.1 <sup>r</sup>	6,286.4 <sup>r</sup>	6,244.9 <sup>r</sup>	6,258.8	6,258.7	6,270.2	6,224.4	6,279.4
Liabilities 79 Deposits	3,189.7	3,387.2	3,396.3 <sup>r</sup>	3.459.7°	3.463.3 <sup>r</sup>	3,398.9 <sup>r</sup>	3,390.8	3,386.3	3.391.7	3,411.5	3,359.3	3,369.2
80 Transaction	3,189.7	3,387.2	3,396.3	3,439.7	346.6	3,398.9	3,390.8	315.7	291.4	303.8	3,339.3	3,369.2
81 Nontransaction	2,869.0°	3,045.8°	3,072.0°	3,133.0°	3,116.7	3,076.4 <sup>r</sup>	3,076.0	3,070.6	3,100.3	3,107.6	3,039.2	3,019.3
82 Large time	518.0	629.1	625.1	635.7r	619.3°	599.3°	595.6	601.4	598.7	608.7	598.6	598.0
83 Other	2,350.9r	2,416.7	2,446.9 <sup>r</sup>	2,497.4 <sup>r</sup>	2,497.4 <sup>r</sup>	2,477.1	2,480.4	2,469.1	2,501.6	2,498.9	2,440.6	2,421.3
84 Borrowings	1,033.0 <sup>r</sup> 147.1 <sup>r</sup>	1,061.6 <sup>r</sup> 165.9 <sup>r</sup>	1,086.2 <sup>r</sup> 173.5 <sup>r</sup>	1,108.5 <sup>r</sup> 172.3 <sup>r</sup>	1,114.9 <sup>r</sup> 164.9 <sup>r</sup>	1,118.3 <sup>r</sup> 168.2 <sup>r</sup>	1,109.1 <sup>r</sup> 161.3 <sup>r</sup>	1,115.5 156.2	1,082.8 154.4	1,116.5 164.9	1,130.0 159.4	1,138.9 148.0
86 From others	886.0	895.7	912.7	936.2r	950.0	950.2	947.8	959.3	928.4	951.6	970.7	990.8
87 Net due to related foreign offices	405.2	541.5	520.3	495.9°	483.6°	530.0	525.6	517.9	532.2	499.4	510.3	527.9
88 Other liabilities	399.2	477.3	485.8	516.8	491.6 <sup>r</sup>	468.0	446.5	452.5	463.9	453.4	442.3	451.9
89 Total liabilities	5,027.2°	5,467.6 <sup>r</sup>	5,488.6 <sup>r</sup>	5,580.8°	5,553.3°	5,515.2°	5,472.0 <sup>r</sup>	5,472.2	5,470.6	5,480.7	5,441.9	5,487.8
90 Residual (assets less liabilities) $^8$	691.6 <sup>r</sup>	768.1	772.4°	772.8°	771.8 <sup>r</sup>	771.2 <sup>r</sup>	772.9 <sup>r</sup>	786.6	788.1	789.5	782.5	791.5
							L	L			ı	l

### 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				2008					20	108	
	July	Jan.	Feb.	Mar.r	Apr.	May	June	July	July 9	July 16	July 23	July 30
						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 credit³ 6 Commercial and industrial 7 Real estate 8 Revolving home equity 9 Other 10 Consumer 11 Other loans and leases 12 Interbank loans 13 Cash assets³ 14 Other assets³	2,803.0° 593.2° 376.2° 217.0 2,209.8° 369.2 1,415.6° 85.8 1,329.8° 316.3 108.7 122.4 91.0 221.8	2,942.2' 592.5 365.1 227.3 2,349.8' 403.0 1,493.4' 89.9 1,403.5' 339.3 114.1 124.0 97.0 229.9	2,946.6 591.3 360.2 231.2 2,355.3 399.1 1,502.5 90.8 1,411.7 338.9 114.7 128.7 98.9 231.1	2,957.1 590.6 358.0 232.6 2,366.5 402.1 1,509.0 91.9 1,417.1 339.5 115.8 129.8 104.5 233.5	2,964.3 587.6 358.2 229.4 2,376.7 406.1 1,514.6 94.0 1,420.6 339.4 116.5 128.0 105.2 233.1	2,962.9 585.6 356.4 229.2 2,377.4 406.9 1,514.0 95.0 1,418.9 340.0 116.5 127.2 102.9 234.8	2,973.9 585.2 356.0 229.2 2,388.7 408.5 1,522.4 97.0 1,425.4 340.7 117.1 125.8 103.7 237.3	2,994.5 592.9 357.9 234.9 2,401.7 409.9 1,530.3 96.8 1,433.5 340.7 120.8 131.7 105.2 234.6	2,995.6 595.8 361.0 234.7 2,399.8 410.2 1,530.9 97.2 1,433.7 338.3 120.4 131.5 103.0 237.3	2,986.6 592.9 357.5 235.4 2,393.7 407.7 1,523.2 96.6 1,426.6 341.2 121.6 137.5 109.0 230.1	2,996.6 593.2 357.3 235.9 2,403.4 409.2 1,532.0 96.6 1,435.4 340.2 121.9 135.5 106.0 235.7	2,997.7 590.1 355.5 234.6 2,407.6 411.8 1,533.2 96.4 1,436.7 343.0 119.7 124.8 103.4 234.4
15 Total assets <sup>7</sup>	3,205.8 <sup>r</sup>	3,355.6 <sup>r</sup>	3,366.8	3,385.2	3,390.1	3,387.3	3,399.9	3,424.9	3,426.4	3,422.2	3,432.7	3,419.1
Liabilities 16 Deposits 17 Transaction 18 Nontransaction 19 Large time 20 Other 21 Borrowings 22 From banks in the U.S. 23 From others 24 Net due to related foreign offices 25 Other liabilities	2,245.6° 274.2 1,971.5° 408.2° 1,563.2° 486.4° 219.0° 267.4 2.3 76.6	2,292.2r 272.0 2,020.2r 415.1 1,605.2r 586.3r 257.0r 329.3 1.9 74.8	2,304.9 271.8 2,033.2 415.3 1,617.9 576.0 253.3 322.7 2.5 77.6	2,327.0 268.8 2,058.2 416.6 1,641.6 581.4 246.5 334.9 4.6 78.6	2,320.4 276.7 2,043.6 414.8 1,628.8 590.6 249.0 341.5 4.7 78.9	2,319.6 270.9 2,048.7 414.4 1,634.3 592.2 248.9 343.3 4.1 80.3	2,326.2 270.0 2,056.1 416.5 1,639.7 592.0 253.9 338.1 4.8 81.1	2,345.2 278.1 2,067.2 419.9 1,647.3 591.3 245.2 346.1 5.5 80.9	2,345.8 275.8 2,069.9 421.5 1,648.5 592.0 245.5 346.5 5.3 81.7	2,347.7 273.0 2,074.6 419.5 1,655.1 586.7 242.3 344.4 4.9 81.3	2,353.9 273.2 2,080.7 420.3 1,660.4 590.3 243.5 346.9 5.9 79.6	2,336.3 289.6 2,046.7 418.0 1,628.7 594.3 247.9 346.4 6.1 80.1
26 Total liabilities	2,811.0	2,955.2	2,961.0	2,991.6	2,994.6	2,996.2	3,004.0	3,022.9	3,024.7	3,020.6	3,029.8	3,016.9
27 Residual (assets less liabilities) <sup>8</sup>	394.8 <sup>r</sup>	400.4 <sup>r</sup>	405.8	393.6	395.6	391.1	395.9	402.1	401.6	401.6	402.9	402.3
						Not seasona	ally adjusted					
Assets  28 Bank credit  29 Securities in bank credit  30 Treasury and Agency securities²  31 Other securities  32 Loans and leases in bank credit³  33 Commercial and industrial  34 Real estate  35 Revolving home equity  36 Other  37 Other residential  38 Commercial  39 Consumer  40 Credit cards and related plans  41 Other  42 Other loans and leases  43 Interbank loans  44 Cash assets³  45 Other assets³  45 Other assets³	2,804.0° 587.0 374.6 212.4 2,217.0° 370.8° 1,420.8° 86.1 334.2° 430.4 903.8° 317.0 195.5 108.4 113.8 91.1 224.9	2,942.6° 590.5 363.8 226.7 2,352.1° 402.8 1,489.5° 89.7 1,399.8° 453.4 464.4° 346.8 223.1 113.0 123.8 99.7 225.8	2,943.1 593.6 359.2 234.4 2,349.5 398.5 1,499.4 99.4 949.6 338.3 213.6 124.7 113.3 136.0 99.2 230.7	2,952.8 597.6 360.6 237.0 2,355.2 402.0 1,504.8 91.8 1,413.0 456.6 332.5 207.4 125.1 115.9 142.3 101.5 231.8	2,971.2 596.6 363.2 233.5 2,374.6 408.6 1,515.2 93.5 1,421.6 458.8 962.9 333.8 207.6 126.2 117.0 133.2 104.3 234.8	2,981.8 596.8 362.5 234.4 2,385.0 410.0 1,522.1 94.9 1,427.2 460.7 966.4 336.5 209.6 116.4 122.6 104.2 236.6	2,993.1 592.3 361.0 231.3 2,400.8 411.6 1,530.7 96.3 1,434.3 462.4 971.9 339.4 211.6 127.9 119.0 122.0 104.3 241.7	2,993.5 585.9 336.4 229.5 2,407.6 1,534.3 97.6 1,436.7 461.3 97.5 341.3 213.0 128.3 120.3 123.6 105.1	2,987.8 588.1 358.3 229.8 2,399.6 411.1 1,532.5 97.3 1,435.2 461.8 973.4 336.0 207.9 128.1 120.0 123.9 104.1 243.8	2,991.4 586.6 336.0 230.6 2,404.8 410.6 1,531.2 97.5 1,433.7 459.1 97.4 6341.7 213.5 128.2 121.3 129.6 107.8 232.7	2,995.3 585.8 355.8 230.0 2,409.5 410.9 1,535.0 97.7 1,437.3 460.3 977.0 343.1 214.6 128.5 120.5 123.0 103.3 231.6	2,998.9 583.0 354.8 228.1 2,415.9 413.6 1,538.1 98.0 1,440.2 463.2 977.0 344.7 216.3 119.5 119.5 104.8 236.8
46 Total assets <sup>7</sup>	3,201.3 <sup>r</sup>	3,354.3 <sup>r</sup>	3,370.6	3,388.5	3,402.9	3,404.5	3,420.1	3,418.1	3,418.7	3,420.4	3,411.9	3,418.8
Liabilities	2,248.7° 269.6 1,979.2° 406.2° 1,573.0° 483.9° 219.1° 264.8 2.0 75.6	2,282.6° 274.3 2,008.2° 414.1° 1,594.1° 595.9° 260.4° 335.5 3.8 74.6	2,304.3 269.9 2,034.4 417.2 1,617.3 576.8 252.1 324.6 4.4 78.6	2,327.6 270.9 2,056.6 418.1 1,638.5 570.9 240.5 330.4 4.6 79.6	2,334.5 279.4 2,055.1 415.1 1,640.0 584.4 248.7 335.7 4.8 79.2	2,326.2 270.4 2,055.8 415.3 1,640.5 593.3 249.2 344.0 4.7 80.5	2,339.6 271.4 2,068.2 417.0 1,651.2 593.6 254.2 339.4 4.2 80.8	2,348.2 273.4 2,074.8 418.1 1,656.7 587.4 245.3 342.0 5.2 80.0	2,355.9 260.8 2,095.2 418.3 1,676.9 581.6 241.8 339.8 5.5 79.8	2,354.8 264.6 2,090.2 418.1 1,672.0 584.5 242.4 342.2 5.3 80.0	2,338.4 276.3 2,062.1 418.5 1,643.6 591.4 247.6 343.9 5.3 79.9	2,342.7 292.1 2,050.6 417.5 1,633.1 592.1 249.5 342.6 5.4 79.9
57 Total liabilities	2,810.2	2,956.9	2,964.1	2,982.6	3,003.0	3,004.7	3,018.2	3,020.8	3,022.9	3,024.6	3,015.0	3,020.1
58 Residual (assets less liabilities) <sup>8</sup>	391.1	397.4°	406.5	405.9	399.9	399.7	401.9	397.2	395.9	395.8	397.0	398.7

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### 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				2008					20	08	
	July	Jan.	Feb.	Mar.	Apr.	May	June	July	July 9	July 16	July 23	July 30
						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   6 Commercial and industrial   7 Real estate   8 Security <sup>4</sup>   9 Other loans and leases   10 Interbank loans   11 Cash assets <sup>5</sup>   12 Other assets <sup>6</sup>	1,059.1 435.1 84.1 351.0 623.9 241.1 29.6 151.0 202.1 74.5 53.3 40.4	1,166.9 459.6 93.5 366.1 707.3 290.7 39.4 140.3 237.1 83.2 55.6 56.7	1,172.6 478.6 97.9 380.7 694.0 295.4 40.7 120.6 237.3 88.5 56.6 56.9	1,188.1 499.3 97.6 401.7 688.9° 305.4° 41.6 110.2 232.1° 74.3 57.9 69.3	1,134.9° 479.7 92.9 386.9 655.1 307.6° 41.6 95.2 211.1° 74.6 58.7 62.1	1,135.5 467.7 91.8 375.9 667.7' 310.4' 40.2 104.1 212.5' 75.6 58.1 48.4	1,121.9° 457.7° 91.6 366.1° 664.3° 312.8° 41.8 100.6 208.8° 69.1 59.6 55.4	1,122.9 465.5 93.8 371.8 657.4 315.6 n.a. 100.5 198.5 66.4 56.1 48.1	1,122.0 465.0 95.2 369.7 657.1 313.5 n.a. 101.2 199.6 64.6 56.3 51.5	1,123.1 465.3 91.6 373.7 657.8 314.9 n.a. 99.3 201.0 65.0 57.7 41.0	1,128.1 466.5 94.9 371.6 661.6 317.2 n.a. 105.1 196.3 65.2 54.3 50.7	1,118.6 466.3 93.9 372.4 652.3 316.7 n.a. 96.9 195.8 71.6 55.5 45.7
13 Total assets <sup>7</sup>	1,227.3	1,362.3	1,374.6	1,389.6	1,330.2	1,317.4 <sup>r</sup>	1,305.9r	1,293.4	1,294.3	1,286.7	1,298.1	1,291.4
Liabilities           14 Deposits           15 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	878.8 11.2 867.5 595.2 67.4 527.8 -372.6 121.8	1,047.9 12.9 1,035.0 600.5° 66.3 534.2 -423.5 142.0	1,077.7 14.5 1,063.2 598.6 65.7 532.9 -439.9 137.6	1,076.4 16.2 1,060.2 607.6 71.1 536.5 -459.3 164.7	1,071.6 16.3 1,055.3 595.0 70.7 524.4 -492.6 155.1	1,113.4 17.0 1,096.4 607.7 71.9 535.8 -551.2 144.9	1,125.8 16.8 1,109.0 602.6 <sup>r</sup> 68.2 <sup>r</sup> 534.4 -564.7 139.3	1,121.3 17.2 1,104.1 606.0 71.3 534.7 -576.9 136.3	1,119.3 18.3 1,101.1 599.5 75.7 523.8 -563.3 138.2	1,126.0 17.2 1,108.8 593.4 68.9 524.6 -573.5 135.7	1,128.5 17.2 1,111.3 616.0 74.1 541.8 -588.6 136.3	1,111.8 16.6 1,095.2 613.2 67.9 545.3 -583.4 135.1
22 Total liabilities	1,223.2	1,367.0	1,374.0	1,389.5	1,329.2	1,314.7	1,303.1 <sup>r</sup>	1,286.8	1,293.7	1,281.8	1,292.2	1,276.7
23 Residual (assets less liabilities) <sup>8</sup>	4.1	-4.6r	.7	.1	1.0	2.7	2.8 <sup>r</sup>	6.6	.6	4.9	6.0	14.7
						Not seasona	ılly adjusted					
Assets   24   Bank credit   25   Securities in bank credit   26   Treasury and Agency securities <sup>2</sup>   27   Trading account   28   Investment account   29   Other securities   30   Trading account   31   Investment account   32   Loans and leases in bank credit <sup>3</sup>   33   Commercial and industrial   34   Real estate   35   Security <sup>4</sup>   36   Other loans and leases   37   Interbank loans   38   Cash assets <sup>5</sup>   39   Other assets <sup>5</sup>   30   Other assets <sup>5</sup>   30   Other assets <sup>6</sup>   30   Other assets <sup>6</sup>   30   Other assets <sup>6</sup>   30   Other assets <sup>6</sup>   31   Other assets <sup>6</sup>   31   Other assets <sup>6</sup>   32   Other assets <sup>6</sup>   33   Other assets <sup>6</sup>   34   Other assets <sup>6</sup>   35   Other assets <sup>6</sup>   36   Other assets <sup>6</sup>   37   Other assets <sup>6</sup>   37   Other assets <sup>6</sup>   37   Other assets <sup>6</sup>   38   Other assets <sup>6</sup>   39   Other assets <sup>6</sup>   30   Other assets <sup>6</sup>   31   Other assets <sup>6</sup>   31   Other assets <sup>6</sup>   31   Other assets <sup>6</sup>   32   Other assets <sup>6</sup>   31   Other assets <sup>7</sup>   32   Other assets <sup>7</sup>   33   34   Other assets <sup>7</sup>   34   Other assets <sup>7</sup>   35   Other assets <sup>7</sup>   35   Other assets <sup>7</sup>   35   Other assets <sup>7</sup>   37   Other assets <sup>7</sup>   37   Other assets <sup>7</sup>   37   Other assets <sup>7</sup>   37   Other assets <sup>7</sup>   38   Other assets	1,042.2 428.0 82.8 24.0 58.8 345.2 214.8 130.4 614.2 238.4 29.2 146.9 199.8 73.3 53.6 40.7	1,179.4 459.3 91.5 26.4 65.1 367.8 219.3 148.5 720.0 294.9 39.3 142.6 243.2 86.9 55.7	1,184.7 481.0 99.2 28.7 70.5 381.9 217.5 164.4 703.7 299.7 39.6 121.6 242.4 89.1 55.7 57.8	1,197.7 504.6 97.8 29.7 68.1 406.8 241.4 165.4 693.1 307.1 40.2 111.1 234.5 71.1 56.6 69.2	1,138.9 482.9 92.1 28.4 63.7 390.9 246.0 144.9 656.0 306.4" 42.0 96.0 211.7' 71.0 57.2 61.1	1,130.4 470.9 92.2 30.1 62.1 378.7 235.9 142.8 659.5 307.0° 41.1 102.7 72.9 56.8 49.5	1,114.1' 458.9' 90.9 28.7 62.2 368.0' 221.9 146.1' 655.2' 309.4' 41.6 99.4 204.8' 65.7 58.8 56.4'	1,104.1 457.4 92.0 29.3 62.6 365.5 216.8 148.7 646.7 311.6 n.a. 97.2 195.6 64.8 56.3 47.8	1,102.5 460.1 93.0 29.4 63.6 367.1 217.8 149.4 642.4 310.0 n.a. 95.2 194.4 63.5 56.3 50.1	1,104.0 456.5 88.6 27.3 61.2 367.9 218.1 149.8 647.5 311.5 n.a. 95.6 197.9 64.1 58.5 40.1	1,106.2 455.4 92.3 29.4 62.9 363.0 215.9 147.1 650.8 312.1 n.a. 102.5 194.0 66.0 54.3 49.2	1,102.2 457.8 94.4 31.3 63.1 215.1 148.3 644.4 312.8 n.a. 95.6 194.3 67.7 55.2 47.6
40 Total assets <sup>7</sup>	1,209.9	1,377.5	1,387.3	1,394.5	1,328.1	1,309.5	1,295.1 <sup>r</sup>	1,272.9	1,272.4	1,266.6	1,275.5	1,272.6
Liabilities	859.4 11.0 848.4 584.1 62.5 521.6 -354.1 117.6	1,048.7 13.0 1,035.7 606.8 68.5° 538.3 -423.0 142.8	1,072.0 14.8 1,057.2 613.4 67.1 546.3 -439.4 138.7	1,077.0 17.0 1,060.0 628.1 77.7 550.5 -477.6 163.9	1,095.5 16.8 1,078.6 598.3 70.6 527.8 -524.5 155.7	1,137.6 16.8 1,120.8 617.6 67.8 549.8 -597.3 148.3	1,135.0 16.5 1,118.5 605.4 <sup>r</sup> 66.3 <sup>r</sup> 539.2 -586.2 137.4	1,095.7 16.8 1,078.9 595.3 66.6 528.7 -553.4 131.9	1,090.1 17.5 1,072.5 583.6 65.2 518.4 -536.1 131.4	1,101.3 16.6 1,084.7 579.3 65.1 514.2 -549.3 132.0	1,103.1 16.6 1,086.5 600.6 67.3 533.3 -563.9 132.3	1,088.8 16.6 1,072.2 611.1 68.3 542.8 -562.8 132.1
49 Total liabilities	1,207.1	1,375.3	1,384.7	1,391.5	1,324.9	1,306.2	1,291.7 <sup>r</sup>	1,269.6	1,269.0	1,263.2	1,272.2	1,269.2
50 Residual (assets less liabilities) <sup>8</sup>	2.9	2.3°	2.6	3.0	3.2	3.3	3.4	3.4	3.4	3.4	3.3	3.4

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

F. Memo items

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2007				2008					20	08	
	July	Jan.	Feb.	Mar.	Apr.	May	June	July	July 9	July 16	July 23	July 30
						Not seasona	ally adjusted					
MEMO Large domestically chartered banks, adjusted for mergers 1 Revaluation gains on off-balance-sheet items* 2 Revaluation losses on off-balance- sheet items* 3 Mortgage-backed securities* 5 CMO, REMIC, and other 6 Net unrealized gains (losses) on available-for-sale securities* 7 Securitized consumer loans* 8 Credit cards and related plans 9 Other 10 Securitized real estate loans* 2	129.6 110.0 697.3° 522.7 174.5 -17.7 110.0 69.0 40.9 1,147.1	220.6 166.2 669.6 444.1 225.5 -2.7 113.1 73.6 39.4 1,209.6	222.4 166.3 683.1 453.0 230.1 -7.0 114.1 76.1 38.0 1,215.7	262.4 198.0 705.5 471.2 234.4 -15.8 113.9 76.5 37.4 1,213.5	241.5 183.7 702.6 471.3' 231.3' -20.2 112.8 75.9 36.9 1,214.5	211.7 162.0 715.2 483.0° 232.2° -21.3 114.3 78.3 36.1 1,218.3	195.1 146.9 728.0 496.5 231.6° -29.2 117.4° 81.1 36.4 1,220.5	206.2 159.1 737.3 508.0 229.3 -35.6 117.0 80.2 36.9 1,234.0	212.8 165.6 736.6 505.2 231.4 -31.9 117.7 80.6 37.1 1,231.8	213.1 166.0 739.7 509.2 230.6 -32.6 116.9 79.8 37.0 1,231.8	194.3 148.9 736.5 507.9 228.5 -38.7 116.7 79.8 36.9 1,234.7	203.6 156.6 737.8 511.0 226.8 -37.0 116.7 80.2 36.5 1,239.5
Small domestically chartered commercial banks, adjusted for mergers  11 Mortgage-backed securities 10. 12 Securitized consumer loans 12. 13 Securitized real estate loans 12.  Foreign-related institutions  14 Revaluation gains on off-balance-sheet items 15.  15 Revaluation losses on off-balance-sheet items 2.	228.3 279.1 37.4 67.3 72.9	245.4 289.8 37.9 84.7 85.1	249.4 293.2 37.5 86.4 88.9	256.9° 294.2 37.0 113.8 110.9	263.0° 296.0 36.5 114.5 108.3	265.9° 296.5 35.4 106.8 103.4	265.2 <sup>r</sup> 296.9 28.1 99.3 95.8	262.8 296.4 27.5 98.5 94.6	263.7 299.2 27.7 100.9 96.4	262.4 294.3 27.4 101.6 97.3	262.9 295.3 27.4 98.5 94.6	261.9 296.2 27.4 93.0 90.0

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 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.

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### 1.32 COMMERCIAL PAPER OUTSTANDING

Millions of dollars, seasonally adjusted, end of period

		Year	ending Dece	mber		20	07	2008					
Item	2003	2004	2005	2006	2007	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.		
1 All issuers	1,284,153	1,403,929	1,662,157	1,983,118	1,780,685	1,843,369	1,780,685	1,860,738	1,819,246	1,821,489	1,757,975		
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	825,002 167,923	816,693 162,720	854,644 172,258	845,397 179,731	835,350 173,591	802,401 186,154		

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 Nov. 7	4.75 4.25 4.00 4.25 4.50 4.75 5.00 5.25 5.50 6.75 6.00 6.25 6.75 7.00 7.25 7.75 8.00 7.25 7.50 7.25 6.00 6.00 6.00 6.00 6.00 6.00 6.00 6.0	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 6.75 7.00 7.15	2006—Jan. Feb. Mar. Apr. 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. Apr. May June July Aug. Sept. Oct. Nov. Dec. 2008—Jan. Feb. Mar. Apr. May June	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

					20	08			200	08, week end	ling	
Item	2005	2006	2007	Feb.	Mar.	Apr.	May	May 2	May 9	May 16	May 23	May 30
Money Market Instruments												
1 Federal funds <sup>1,2,3</sup>	3.22 4.19	4.97 5.96	5.02 5.86	2.98 3.50	2.61 3.04	2.28 2.49	1.98 2.25	2.28 2.46	1.94 2.25	1.96 2.25	1.96 2.25	2.05 2.25
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	2.90 2.75 2.72	2.36 2.32 2.35	2.10 2.05 1.99	1.99 2.01 2.00	2.05 2.02 1.87	1.96 1.98 1.96	1.97 1.97 1.95	1.98 2.04 2.06	2.07 2.05 2.06
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	3.00 2.95 3.03	2.61 2.65 2.70	2.56 2.61 2.72	2.28 2.43 2.61	2.55 2.60 2.72	2.35 2.49 2.62	2.28 2.47 2.58	2.19 2.37 2.60	2.20 2.40 2.60
Certificates of deposit, secondary market <sup>§,7</sup> 9 1-month 10 3-month 11 6-month	3.34 3.51 3.73	5.06 5.16 5.24	5.23 5.27 5.23	3.11 3.06 2.99	2.82 2.79 2.70	2.82 2.85 2.86	2.50 2.66 2.84	2.75 2.82 2.94	2.62 2.70 2.80	2.50 2.66 2.86	2.39 2.62 2.80	2.42 2.64 2.90
12 Eurodollar deposits, 3-month <sup>3,8</sup>	3.51	5.19	5.32	3.12	2.86	3.03	2.84	3.07	2.85	2.85	2.75	2.85
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	2.23 2.12 2.04	1.34 1.26 1.48	1.04 1.29 1.55	1.73 1.73 1.82	1.14 1.43 1.67	1.49 1.61 1.71	1.80 1.79 1.85	1.93 1.82 1.87	1.98 1.86 1.92
U.S. Treasury Notes and Bonds												
Constant maturities*  16 1-year	3.85 3.93	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	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	1.74 2.05 2.23 2.84 3.19 3.68 4.44	2.06 2.45 2.69 3.15 3.46 3.88 4.60	1.93 2.37 2.56 3.10 3.41 3.83 4.54	1.94 2.32 2.55 3.07 3.42 3.85 4.58	2.07 2.44 2.69 3.12 3.43 3.86 4.58	2.09 2.44 2.70 3.12 3.42 3.84 4.56	2.19 2.63 2.91 3.36 3.63 4.03 4.72
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	4.42 5.24 4.64	4.63 5.43 4.93	4.45 5.31 4.70	4.34 5.24 4.58	4.39 5.28 4.63	4.36 5.26 4.62	4.30 5.20 4.53	4.27 5.18 4.52	4.38 5.30 4.62
Corporate Bonds												
26 Seasoned issues, all industries <sup>12</sup>	5.57	5.98	6.01	6.15	6.13	6.19	6.20	6.17	6.18	6.19	6.18	6.32
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	5.53 5.97 6.26 6.82	5.51 5.90 6.24 6.89	5.55 5.93 6.30 6.97	5.57 6.01 6.31 6.93	5.56 5.93 6.28 6.90	5.57 5.97 6.29 6.89	5.56 6.01 6.30 6.92	5.53 5.99 6.28 6.91	5.67 6.14 6.41 7.06
MEMO Dividend-price ratio <sup>14</sup> 31 Common stocks	1.73	1.82	1.83	2.18	2.34	2.20	2.18	2.16	2.18	2.14	2.20	2.18

NOTE: Some of the data in this table also appear in the Board's H.15 (519) weekly

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

- 7. An average of dealer offering rates on nationally traded certificates of deposit. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time. Data are for indication purposes only.
   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.

statistical release, available at www.federalreserve.gov/releases.

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

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.

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#### STOCK MARKET Selected Statistics 1.36

					2007				20	08		
Indicator	2005	2006	2007	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
				Pri	ces and trad	ing volume	(averages o	f daily figur	es)			
Common stock prices (indexes)  1 New York Stock Exchange			n.a. n.a. n.a. n.a. 1,477.19	2,441.84	9,741.15 n.a. n.a. n.a. n.a. 1,463.39 2,406.56	9,807.36 n.a. n.a. n.a. n.a. 1,479.23 2,383.84	9,165.10 n.a. n.a. n.a. n.a. 1,378.76	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	9,174.10 n.a. n.a. n.a. n.a. 1,370.47 2,297.06	9,429.04 n.a. n.a. n.a. n.a. 1,403.22 2,351.25	n.a. n.a. n.a. n.a. n.a.
8 New York Stock Exchange	1,542,724 n.a.	2,254,869 n.a.	3,232,195 n.a.	3,268,707 n.a.	4,045,500 n.a.	3,145,802 n.a.	4,830,460 n.a.	3,832,107 n.a.	4,601,666 n.a.	3,829,875 n.a.	3,774,019 n.a.	4,482,650 n.a.
				Custome	er financing	(millions of	dollars, end	l-of-period b	alances)			
10 Margin credit at broker-dealers <sup>3</sup>	221,660	275,380	285,610	345,420	344,300	285,610	328,330	334,900	311,660	295,550	310,310	314,360
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	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	325,040 95,930	351,340 96,090
				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	8 6 8		6 5 6	0		5 0 5	6 5 6	0	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
nem	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
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 5,334.0 4,103.6
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
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 .1
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>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

Type and holder	2004	2005	2006	2007		2007		2008
Type and notice	2004	2003	2000	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 account series   15   Non-interest-bearing   15   Non-interest-bearing   16   Non-interest-bearing   17   Non-interest-bearing   18   Non-interest-bearing   18	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 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>8</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

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 1 1.42

Millions of dollars, daily averages

Item		2008					200	08, week end	ing			
item	Feb.	Mar.	Apr.	Apr. 2	Apr. 9	Apr. 16	Apr. 23	Apr. 30	May 7	May 14	May 21	May 28
By type of security 1 U.S. Treasury bills	62,803 219.804	84,792 254,861	57,718 183,130	72,068 235,310	57,578 181.549	65,018 156.392	54,464 194,295	48,071 179,411	49,231 179,591	54,967 172,508	53,883 156.816	50,730 207,690
3 More than three but less than or equal to six years	192.218	203.051	159,389	186,795	164,474	146,599	151,660	163,860	144,208	139.785	146,468	133,705
4 More than six but less than or equal		145,925	104.218		96,048	110,330	109,723	l '		130,957	<b>1</b>	99.802
to eleven years	35,957	35,694 10,712	24,772 8,404	118,358 34,397 8,927	25,204 6,390	25,994 10,913	21,497 7,695	95,115 22,544 8,408	121,093 35,124 6,793	26,724 8,372	116,176 26,529 5,412	21,062 6,638
Federal agency and government- sponsored enterprises												
7 Discount notes	94,128	96,944	98,811	104,457	101,744	93,194	99,355	98,693	87,051	91,833	89,333	89,360
8 Three years or less	14,242	14,020	13,544	10,697	15,085	16,460	14,087	9,681	7,397	9,645	13,564	7,795
or equal to six years  More than six years but less than	5,987	6,026	5,208	4,488	5,471	5,655	5,892	4,102	3,715	3,642	4,889	5,922
or equal to eleven years  11 More than eleven years		4,302 1,057	2,860 472	3,196 545	2,193 408	3,813 584	2,226 285	3,075 580	2,072 285	3,225 672	1,716 313	2,075 613
12 Mortgage-backed	419,968	401,337	306,613	307,458	545,031	245,562	213,055	222,465	483,855	344,319	233,231	202,175
Corporate securities 13 One year or less	205,461 16,544	206,214 16,924	178,439 20,510	182,884 18,830	178,891 17,290	177,055 21,537	181,993 21,071	174,041 22,814	186,891 24,242	159,980 25,106	164,778 23,370	157,150 14,930
By type of counterparty With interdealer broker 15 U.S. Treasury	276,011	295,203	224,367	269,870	224,696	216,362	221,709	216,500	228,162	223,472	205,660	211,644
sponsored enterprises	124,822	8,600 117,982 516	7,955 93,223 548	8,348 92,195 662	8,464 153,978 432	8,790 80,184 542	7,968 67,630 541	6,439 71,509 633	8,982 133,306 731	7,595 93,863 641	7,047 83,056 686	5,918 59,749 594
19 U.S. Treasury	402,274	439,833	313,264	385,986	306,546	298,885	317,626	300,909	307,878	309,840	299,624	307,982
sponsored enterprises	112,705 295,146 221,490	113,749 283,354 222,622	112,940 213,390 198,401	115,035 215,263 201,052	116,437 391,053 195,749	110,916 165,378 198,050	113,878 145,425 202,523	109,693 150,955 196,222	91,537 350,550 210,402	101,422 250,456 184,444	102,769 150,174 187,463	99,846 142,426 171,485

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

T. 1		2008					2008, we	ek ending			
Item, by type of security	Feb.	Mar.	Apr.	Apr. 2	Apr. 9	Apr. 16	Apr. 23	Apr. 30	May 7	May 14	May 21
					Net	outright positi	ions <sup>2</sup>		•		
U.S. Treasury bills	4,741	12,670	-5,478	1,491	10,907	-1,528	-15,724	-17,556	1,763	20,872	24,796
2 Three years or less	-20,413	-15,277	-21,307	-18,562	-18,870	-23,002	-15,844	-28,295	-34,082	-37,044	-24,105
or equal to six years	-31,824	-35,415	-38,290	-35,045	-35,387	-41,286	-40,937	-36,475	-36,251	-36,275	-30,789
or equal to eleven years	-31,921	-30,678	-30,758	-28,595	-27,574	-31,781	-30,275	-34,020	-28,339	-30,601	-29,196
	-6,439	-4,215	-4,456	-4,357	-4,989	-4,126	-4,278	-4,460	-5,495	-1,169	-2,149
	2,627	4,226	4,438	3,400	2,787	3,547	5,672	6,041	4,536	4,016	4,266
Federal agency and government- sponsored enterprises 7 Discount notes	48,150	50,491	59,330	50,789	59,529	58,814	58,170	63,247	63,769	65,366	68,554
Coupon securities, by maturity 8 Three years or less	59,880	63,871	75,482	64,458	73,555	78,005	78,121	75,395	71,736	69,453	74,973
9 More than three years but less than or equal to six years	14,216	10,657	6,558	7,846	7,082	6,333	6,556	5,894	7,111	8,497	8,037
10 More than six but less than or equal to eleven years	12,625	12,009	12,215	11,258	11,809	11,591	10,917	14,817	11,743	9,965	9,487
	9,829	9,252	8,834	9,035	9,198	8,785	8,779	8,517	8,612	8,660	8,577
12 Mortgage-backed	63,224	64,314	60,295	66,586	59,820	65,402	55,898	58,263	46,728	52,700	51,256
Corporate securities 13 One year or less	56,340	54,686	45,289	45,922	47,114	43,728	42,149	47,983	47,021	45,747	42,560
	193,971	184,684	174,954	181,754	177,647	174,354	174,532	171,338	170,863	169,269	159,835
				•		Financing <sup>3</sup>					
Securities in, U.S. Treasury  15 Overnight and continuing  16 Term  Federal agency and government- sponsored enterprises	1,590,724	1,644,050	1,566,849	1,570,505	1,559,103	1,591,577	1,577,040	1,538,631	1,535,892	1,525,948	1,493,195
	1,254,956	1,273,899	1,098,604	984,840	1,059,982	1,085,800	1,137,551	1,143,586	1,174,778	1,254,776	1,241,768
17 Overnight and continuing	245,527	267,079	259,129	249,894	251,770	262,661	261,516	263,208	280,126	332,954	318,341
	281,377	272,288	292,453	263,746	273,993	297,308	302,076	304,635	312,214	318,162	322,042
Mortgage-backed securities 19 Overnight and continuing 20 Term	224,992	201,868	185,748	165,225	196,682	187,461	181,092	183,619	198,947	195,233	225,754
	441,919	422,592	417,357	409,715	425,996	406,723	420,650	418,244	405,641	409,032	399,131
21 Overnight and continuing	131,850	138,211	139,776	136,071	140,614	138,024	139,772	141,754	142,740	137,491	135,834
	80,658	61,521	61,141	61,830	61,750	61,448	60,421	60,749	58,581	62,519	64,437
MEMO Reverse repurchase agreements 23 Overnight and continuing	1,149,688	1,181,908	1,142,153	1,092,061	1,126,938	1,162,374	1,125,618	1,167,995	1,138,618	1,174,136	1,193,413
	1,683,120	1,684,116	1,502,207	1,373,987	1,472,439	1,490,160	1,560,945	1,521,916	1,597,293	1,692,841	1,647,631
Securities out, U.S. Treasury 25 Overnight and continuing 26 Term	1,543,737	1,637,610	1,557,744	1,599,922	1,551,832	1,578,814	1,550,018	1,538,261	1,514,068	1,512,155	1,503,409
	1,106,776	1,113,543	891,718	785,421	853,772	876,296	929,459	937,717	992,223	1,065,387	1,047,038
sponsored enterprises 27 Overnight and continuing 28 Term	452,662	445,342	444,531	432,486	446,280	458,284	441,412	435,590	453,820	503,228	512,610
	188,788	194,302	211,915	189,099	205,616	218,046	220,478	210,039	227,173	234,194	223,903
Mortgage-backed securities 29 Overnight and continuing 30 Term	932,073	880,414	869,142	814,486	864,849	882,294	875,752	869,291	828,977	825,756	864,043
	182,542	196,631	185,942	185,482	189,129	179,765	190,416	184,591	212,705	236,068	221,916
Corporate securities 31 Overnight and continuing 32 Term	352,320	342,573	333,122	334,347	338,158	332,036	326,840	335,104	333,624	327,621	323,815
	90,835	80,036	86,440	89,277	88,119	88,463	87,471	80,898	79,986	75,382	71,871
MEMO Repurchase agreements 33 Overnight and continuing 34 Term	2,878,106	2,910,533	2,817,117	2,780,759	2,821,543	2,858,381	2,807,253	2,791,681	2,758,283	2,809,117	2,860,131
	1,492,245	1,516,994	1,303,742	1,178,375	1,267,500	1,287,433	1,351,783	1,344,073	1,433,516	1,530,642	1,481,648

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

	2004	2005	2006	2007	20	07		2008	
Agency	2004	2003	2006	2007	Nov.	Dec.	Jan.	Feb.	Mar.
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	24,267	23,843	23,520	23,151	23,103	23,151	23,108	22,984	23,470
	6	6	6	6	6	6	6	6	6
4 Export-Import Bank <sup>2,3</sup> 5 Federal Housing Administration <sup>4</sup> 6 Government National Mortgage Association certificates of	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	207	161	110	84	84	84	68	69	69
participation <sup>5</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.
8 Tennessee Valley Authority	24,261	23,837	23,514	23,145	23,097	23,145	23,102	22,978	23,464
	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	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 <sup>8</sup> 15         Student Loan Marketing Association <sup>9</sup> 16         Financing Corporation <sup>10</sup> 17         Farm Credit Financial Assistance Corporation <sup>11</sup> 18         Resolution Funding Corporation <sup>12</sup>	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.						
MEMO 19 Federal Financing Bank debt <sup>13</sup>	27,948	28,325	30,304	32,422	32,225	32,422	31,571	31,229	30,463
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	18,515	n.a.						
	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	10,987	9,810	30,304	32,422	32,225	32,422	31,571	31,229	30,463

<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.

<sup>10.</sup> 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.

<sup>13.</sup> 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

### 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	2000	2007	Oct. <sup>r</sup>	Nov. <sup>r</sup>	Dec.	Jan.	Feb.	Mar.	Apr.	May
1 All issues, new and refunding	409,802	389,540	426,179	44,214	29,532	29,009r	19,710	21,266	43,203	50,741	42,185
By type of issue 2 General obligation 3 Revenue	145,845 263,957	115,128 274,413	131,277 294,902	11,176 33,038	10,225 19,306	9,513 19,496 <sup>r</sup>	9,278 10,433	11,285 9,981	11,126 32,077	15,198 35,543	9,667 32,519
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	34,992 315,233 75,954	4,133 34,829 5,252	2,149 19,592 7,790	2,488 21,240 <sup>r</sup> 5,282	1,279 14,166 4,266	3,707 12,523 5,037	3,777 33,571 5,855	6,455 33,415 10,871	1,958 33,705 6,523
7 Issues for new capital	222,986	262,485	275,299	30,430	22,606	21,494 <sup>r</sup>	15,169	14,792	21,172	22,580	19,404
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	70,917 27,832 11,380 n.a. 38,154 83,278	6,116 3,641 722 n.a. 6,038 10,268	7,920 1,900 1,159 n.a. 2,084 5,931	5,597 <sup>r</sup> 1,652 2,482 n.a. 2,467 5,625	4,138 2,951 988 n.a. 1,372 4,409	4,538 420 3,677 n.a. 1,342 3,564	3,877 4,725 2,051 n.a. 2,904 <sup>r</sup> 5,464	4,897 1,171 373 n.a. 3,350 9,236	5,237 1,891 502 n.a. 2,753 4,794

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	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
1 All issues <sup>1</sup>	2,438,989	2,710,028	2,447,707	159,087	162,021	143,274	109,195	148,308	78,814	79,858	152,793
2 Bonds <sup>2</sup>	2,323,735	2,590,863	2,279,052	151,933	151,119	119,184	87,724	121,240	66,664	72,580	124,420
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	131,957 19,976	122,921 28,198	98,829 20,356	81,383 6,341	108,575 12,665	64,458 2,206	64,894 7,686	109,421 14,998
Mемо 5 Private placements, domestic	22,221	18,262	20,103	2,626	1,436	2,246	1,349	n.a.	n.a.	n.a.	n.a.
By industry group 6 Nonfinancial	216,072 2,107,662	344,005 2,246,858	411,723 1,867,329	34,501 117,432	48,456 102,663	30,003 89,181	33,128 54,596	28,251 92,989	22,560 44,104	37,019 35,561	33,525 90,894
8 Stocks <sup>3</sup>	115,255	119,165	168,655	7,154	10,902	24,090	21,471	27,068	12,150	7,278	28,373
By industry group 9 Nonfinancial	54,713 60,541	56,029 63,136	65,440 103,216	3,255 3,899	4,952 5,950	11,673 12,418	2,813 18,658	1,958 25,110	3,091 9,059	1,880 5,398	4,376 23,997

<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.
 Source: 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	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1 Sales of own shares <sup>2</sup>	2,009,480	2,530,003	198,432	225,067	280,573	204,415	200,928	229,537	205,830	192,074
2 Redemptions of own shares	1,782,393 227,087	2,306,331 223,672	205,546 -7,114	221,500 3,567	302,693 -22,120	176,606 27,809	201,377 -449	198,284 31,253	169,775 36,055	191,600 474
4 Assets <sup>4</sup>	8,058,059	8,914,249	8,995,368	8,914,249	8,445,110	8,357,451	8,263,656	8,634,205	8,814,797	8,271,519
5 Cash <sup>5</sup>	345,066 7,712,993	378,795 8,535,454	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	429,119 8,385,678	417,060 7,854,459

<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	2008						
					Jan.	Feb.	Mar.	Apr.'	May	June	
		Seasonally adjusted									
1	Total	1,895.3	2,009.3r	2,044.5r	2,048.0 <sup>r</sup>	2,067.3r	2,070.8r	2,064.8	2,058.8	2,038.9	
2 3	Consumer	774.6 561.5	818.4 610.9	885.9 566.1	882.2 <sup>r</sup> 562.6 <sup>r</sup>	887.0 567.3 <sup>r</sup>	889.7 569.9 <sup>r</sup>	890.8 559.8	891.7 547.2	888.7 521.1	
4	Business	559.1	580.0°	592.4 <sup>r</sup>	603.3 <sup>r</sup>	612.9 <sup>r</sup>	611.2 <sup>r</sup>	614.2	619.8	629.2	
		Not seasonally adjusted									
5	Total	1,910.9	2,026.2r	2,061.8°	2,055.5r	2,063.3°	2,063.2r	2,060.6	2,058.9	2,043.8	
6	Consumer Motor vehicle loans Motor vehicle leases Revolving <sup>2</sup>	781.4	825.4	893.5	886.9	882.7	882.9	884.2	884.4	882.2	
7		278.0	259.8	262.9	256.0	253.6	255.7	257.0	256.1	252.5	
8		85.3	106.0	122.9	124.4	124.3	124.9	125.5	125.3	122.1	
9		66.3	79.9	86.0	84.9	83.4	82.1	83.1	83.9	85.0	
10	Other <sup>3</sup> Securitized assets <sup>4</sup> Motor vehicle loans	172.3	194.7	234.9	240.1	241.6	244.7	245.7	246.5	247.9	
11		112.6	112.8	113.3	108.7	107.4	103.5	101.6	102.0	104.9	
12	Motor vehicle leases Revolving Other	4.2	3.6	3.1	3.1	3.0	3.0	3.0	2.9	2.9	
13		14.9	15.9	25.6	25.4	25.4	25.4	25.1	24.8	24.5	
14		47.8	52.8	44.7	44.3	44.0	43.6	43.2	42.9	42.4	
15	Real estate One- to four-family Other Securitized real estate assets <sup>4</sup>	565.0	614.8	569.8	564.9 <sup>r</sup>	566.3°	561.8°	555.6	547.5	525.8	
16		489.8	538.1	474.2	466.7	465.2	457.9	451.9	442.6	423.3	
17		51.6	56.2	59.1	62.0	64.9	67.8	68.3	70.0	71.1	
18	One- to four-family Other Business	18.9	16.8	34.9	34.8°	34.8°	34.7'	34.5	34.4	31.4	
19		4.8	3.7	1.6	1.5°	1.4°	1.4'	.9	.5	.0	
20		564.5	586.0°	598.6	603.7°	614.3°	618.5'	620.7	627.0	635.7	
21	Motor vehicles Retail loans Wholesale loans <sup>5</sup>	105.5	105.1	105.7	104.9	107.9	107.8	108.5	110.0	112.8	
22		15.2	17.1	16.4	16.0	15.6	15.3	15.1	14.8	14.7	
23		61.2	55.7	56.9	56.5	59.9	60.7	61.6	63.4	64.5	
24	Witotesate toans* Leases Equipment Loans	29.0	32.3	32.4	32.4	32.4	31.9	31.8	31.8	33.6	
25		281.9	299.5	319.4	328.5°	331.5 <sup>r</sup>	333.4 <sup>r</sup>	334.6	342.0	347.2	
26		93.6	102.4	106.1	112.0°	114.4 <sup>r</sup>	115.9 <sup>r</sup>	114.6	114.8	113.5	
27	Leases Other business receivables <sup>6</sup> Securitized assets <sup>4</sup>	188.3	197.1°	213.3 <sup>r</sup>	216.6°	217.0°	217.4 <sup>r</sup>	220.0	227.2	233.7	
28		91.8	93.5	94.4	92.6	97.2	100.8	102.8	103.1	103.9	
29	Motor vehicles Retail loans Wholesale loans	28.8	38.0	33.6	32.4	32.5	31.5	28.4	24.7	23.6	
30		2.7	3.0	2.6	2.6	2.6	2.6	2.6	2.5	2.5	
31		26.0	34.9	30.9	29.7	29.8	28.9	25.8	22.1	21.1	
32	Leases	.1	.1	.1	.1	.1	.1	.1	.1	.1	
33		24.4	15.4	13.1	13.2	13.2	13.3	13.8	13.7	13.7	
34		11.6	9.9	9.2	9.2	9.2	9.2	9.7	9.6	9.5	
35	Leases Other business receivables <sup>6</sup>	12.8	5.5	3.9	3.9	4.0	4.1	4.1	4.1	4.2	
36		32.2	34.6	32.4	32.0	32.0	31.7	32.6	33.5	34.5	

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 a 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		2006	2007	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	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	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	352.7 258.3 75.6 29.1 .91
Yield (percent per year) 6 Contract rate <sup>1</sup> . 7 Effective rate <sup>1,3</sup> 8 Contract rate (HUD series) <sup>4</sup> .	5.86 5.93 n.a.	6.50 6.60 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.	5.99 6.13 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. 5.37	n.a. 5.00	n.a. 5.19	n.a. 5.16	n.a. 5.22	n.a. 5.27	n.a. 5.76
	Activity in secondary markets									
Federal National Mortgage Association										
FEDERAL NATIONAL MORTGAGE ASSOCIATION  Mortgage holdings (end of period)  11 Total  12 FHA/VA insured  13 Conventional	727,545 n.a. n.a.	724,400 n.a. n.a.	723,976 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.	749,640 n.a. n.a.
Mortgage holdings (end of period)   11 Total	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	722,768 n.a.	n.a.	n.a.	n.a.
Mortgage holdings (end of period) 11 Total 12 FHA/VA insured 13 Conventional	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	722,768 n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.
Mortgage holdings (end of period)  11 Total	n.a. n.a. 146,641 n.a.	n.a. n.a. 196,017 n.a.	n.a. n.a. 182,470 n.a.	n.a. n.a. 12,796 n.a.	n.a. n.a. 8,913 n.a.	n.a. n.a. 11,593 n.a.	722,768 n.a. n.a. 15,817 n.a.	n.a. n.a. 17,961 n.a.	n.a. n.a. 20,001 n.a.	n.a. n.a. 23,385 n.a.
Mortgage holdings (end of period)	n.a. n.a. 146,641 n.a.	n.a. n.a. 196,017 n.a.	n.a. n.a. 182,470 n.a.	n.a. n.a. 12,796 n.a.	n.a. n.a. 8,913 n.a.	n.a. n.a. 11,593 n.a.	722,768 n.a. n.a. 15,817 n.a.	n.a. n.a. 17,961 n.a.	n.a. n.a. 20,001 n.a.	n.a. n.a. 23,385 n.a.
Mortgage holdings (end of period)  11 Total	n.a. n.a. 146,641 n.a. n.a. 710,017 n.a.	n.a. n.a. 196,017 n.a. n.a.	n.a. n.a. 182,470 n.a. n.a.	n.a. n.a. 12,796 n.a. n.a.	n.a. n.a. 8,913 n.a. n.a.	n.a. n.a. 11,593 n.a. n.a. 709,523 n.a.	722,768 n.a. n.a. 15,817 n.a. n.a.	n.a. n.a. 17,961 n.a. n.a.	n.a. n.a. 20,001 n.a. n.a.	n.a. n.a. 23,385 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.

<sup>6.</sup> 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 participation loops as well as whole loops.

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.

### 1.54 MORTGAGE DEBT OUTSTANDING<sup>1</sup>

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 19,776 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.

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

Millions of dollars, amounts outstanding, end of period

H-14	2005	2006	2007			20	08		
Holder and type of credit	2003	2006	2007	Jan.	Feb.	Mar.	Apr.	May	June
				Se	easonally adjuste	ed			
1 Total	2,284,876	2,387,470	2,523,632	2,535,558	2,542,433	2,555,038	2,563,954	2,572,004	2,586,333
2 Revolving	824,963 1,459,913	875,406 1,512,064	940,609 1,583,024	946,545 1,589,013	950,735 1,591,699	956,578 1,598,460	956,789 1,607,165	962,859 1,609,145	968,353 1,617,981
				Not	seasonally adju	sted			
4 Total	2,313,862	2,418,262	2,556,611	2,556,735	2,541,326	2,537,737	2,549,780	2,556,811	2,569,172
By major holder Commercial banks Finance companies Credit unions Federal government and Sallie Mae Savings institutions Nonfinancial business 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	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	807,966 585,790 231,747 103,761 88,100 51,150 681,267	808,911 586,472 232,541 104,009 88,670 51,340 684,868	814,564 585,403 233,938 104,289 89,221 51,416 690,341
By major type of credit*  Revolving  Commercial banks  Finance companies  Credit unions  Federal government and Sallie Mae  Nonfinancial business  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	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	949,178 327,759 83,073 30,746 n.a. 43,510 3,731 460,359	955,122 327,291 83,898 31,079 n.a. 44,271 3,730 464,854	962,451 330,830 85,042 31,681 n.a. 45,008 3,755 466,135
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	1,598,816 470,417 496,138 203,264 102,377 45,607 49,234 231,779	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	1,600,602 480,206 502,716 201,001 103,761 44,590 47,419 220,908	1,601,689 481,620 502,574 201,462 104,009 44,399 47,611 220,015	1,606,721 483,734 500,361 202,257 104,289 44,214 47,661 224,206

<sup>1.</sup> The Board's series on amounts of credit covers most short- and intermediate-term credit 1. THE DOARD SECRES ON AMOUNDS OF CREDIT COVERS MOST SHORT- and intermediate-term credit extended to individuals, excluding loans secured by real estate. Data in this table also appear in the Board's Co.19 (421) monthly statistical release, available at www.federalreserve.gov/releases.

2. Comprises motor vehicle loans, mobile home loans, and all other loans that are not included in revolving credit, such as loans for education, boats, trailers, or vacations. These loans may be secured or unsecured.

#### 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	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Interest Rates										
Commercial banks <sup>2</sup> 1 48-month new car 2 24-month personal	7.08	7.72	7.77	na	7.59	n.a.	n.a.	7.27	n.a.	n.a.
	12.05	12.41	12.39	na	12.16	n.a.	n.a.	11.43	n.a.	n.a.
Credit card plan 3 All accounts	12.51	13.21	13.38	na	13.08	n.a.	n.a.	12.48	n.a.	n.a.
	14.55	14.73	14.67	na	14.34	n.a.	n.a.	13.72	n.a.	n.a.
Auto finance companies 5 New car	6.02	4.99	4.87	4.60	4.72	4.33	4.97	5.37	4.19	4.54
	8.81	9.61	9.24	9.46	9.74	9.73	9.06	8.91	8.88	8.34
Other Terms <sup>3</sup>										
Maturity (months) 7 New car	60.0	63.0	62.0	63.6	62.7	62.5	62.3	63.2	62.3	63.1
	58.6	59.4	60.7	60.3	60.4	60.5	58.9	60.3	60.8	60.6
Loan-to-value ratio 9 New car	88	94	95	95	95	95	94	95	94	94
	98	99	100	99	98	97	96	96	96	96
Amount financed (dollars) 11 New car	24,133	26,620	28,287	30,133	29,327	29,076	28,231	28,118	28,173	27,397
	16,228	16,671	17,095	17,162	17,184	17,371	17,220	17,127	17,049 <sup>r</sup>	17,281

<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

### 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 28.4 28.4 28.4 28.4 28.4 28.4 28.4 28	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 72	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 -62.4 114.0 114.9 114.6 866.5 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 92.9 249.3 5.9 92.9 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 1,724.0	-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 -3.6 378.8 619.1 -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	nfinancial 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	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 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       24     Bonds       25     Bank loans n.e.c.       26     Other loans and advances	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	ors				
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	935.0 2,601.3	957.1 2,676.3	1,171.7 2,592.2	1,366.0 2,627.8	1,280.5 2,617.6	1,366.0 2,627.8	1,403.5 2,644.5	1,483.3 2,684.8	1,302.0 2,824.0	1,252.6 2,910.2	1,184.4 2,940.2
Securities   32 Corporate bonds   33 Bank loans n.e.c.   34 Other loans and advances   35 Mortgages   36 Mortgages   37 Mortgages   38 Mortgages   39 Mortgages   39 Mortgages   39 Mortgages   30 Mort	3,326.7 3,242.1 164.0 501.7 104.7	3,374.6 3,922.5 222.1 575.8 130.6	3,541.9 4,559.0 239.1 620.2 144.5	3,837.3 5,354.8 175.0 641.4 151.5	3,763.1 5,129.9 229.0 643.7 153.0	3,837.3 5,354.8 175.0 641.4 151.5	3,955.7 5,489.9 183.3 624.4 147.7	4,075.8 5,567.8 196.8 642.0 150.0	4,243.2 5,815.5 225.2 821.8 153.2	4,463.7 5,862.1 232.2 867.1 157.2	4,594.6 5,875.3 271.8 896.4 162.4
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	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	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	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	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	_	Г		_	
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 loans n.c. 55 Other loans 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 1,339.9 112.6 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	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 1,249.0 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 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	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 1,184.0 112,162.6 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 43.7 43.7 43.7 43.7 43.7 43.7 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 7,829.0 1,526.4 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,1,477.2 7,892.1 -9.9 1,088.1 21.7 269.5 269.5 269.5 269.5	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 43.7 43.7 43.7 43.7 43.7 43.7 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 7,829.0 1,526.4 1,201.5 2,588.1 1,201.5 2,588.1 1,201.5 2,1,477.2 7,892.1 -9.9 1,088.1 21.7 269.5 269.5 269.5 269.5	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 9,20.909.3 7,303.7 -10.1 5,30.0 -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.

## 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 <sup>r</sup>	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 <sup>r</sup>
		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	79.7
2 Manufacturing	113.9	113.7	113.4	112.3	142.7	143.4	144.1	144.8	79.8	79.3	78.7	77.6
	115.1	115.0	114.8	113.7	144.3	145.1	145.8	146.5	79.8	79.3	78.7	77.6
4 Durable manufacturing	122.6	122.6	122.5	120.7	156.3	157.6	158.9	160.1	78.4	77.8	77.0	75.4
	111.3	111.3	114.0	110.2	132.5	132.8	133.2	133.5	84.0	83.9	85.7	82.5
6 Fabricated metal products	112.9	113.3	113.5	111.9	138.8	139.3	139.7	140.0	81.3	81.3	81.1	79.9
	117.2	115.5	115.1	112.2	148.8	149.6	150.3	150.9	78.8	77.3	76.5	74.3
	186.8	195.7	202.1	208.4	242.7	251.4	259.7	267.1	77.0	77.4	77.6	78.0
and components	105.7	105.1	105.5	106.3	125.3	126.0	126.7	127.5	84.3	83.4	83.4	83.4
	98.9	95.5	91.9	84.3	132.7	132.0	131.7	131.7	74.6	72.4	69.8	64.0
transportation equipment	124.2	126.2	125.8	124.4	156.6	157.0	157.6	158.2	79.3	80.4	80.2	78.6
	107.0	106.7	106.3	106.0	131.5	131.8	132.0	132.2	81.4	81.0	80.6	80.1
	111.2	110.2	110.2	110.4	135.4	135.8	136.2	136.5	82.1	81.1	80.9	80.8
	79.1	77.3	75.0	73.5	113.3	112.4	111.5	110.6	69.9	68.9	67.5	66.4
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	94.8	115.9	115.7	115.6	115.4	82.5	82.6	82.1	82.1
	108.4	108.5	110.6	110.7	122.2	122.1	122.1	122.0	88.7	88.9	90.5	90.7
	114.6	114.6	113.8	113.3	144.5	145.2	145.8	146.2	79.3	78.9	78.2	77.4
	104.4	104.8	102.6	101.6	123.3	123.9	124.5	125.1	84.6	84.6	82.4	81.2
	93.1	91.9	91.2	88.8	116.1	116.2	116.3	116.4	80.2	79.2	78.2	76.3
20 Mining	101.3	102.7	103.6	104.2	113.9	114.2	114.5	114.7	89.0	90.2	90.4	90.9
	108.0	108.6	110.7	109.5	125.7	126.3	127.1	127.8	85.9	85.9	86.7	85.7
MEMOS 22 Computers, communications equipment, and semiconductors	231.6	247.1	257.3	267.6	291.3	306.7	321.5	335.1	79.5	79.9	79.6	79.9
23 Total excluding computers, communications equipment, and semiconductors	107.5	107.3	107.2	106.0	132.1	132.4	132.7	133.0	81.4	81.0	80.7	79.7
24 Manufacturing excluding computers, communications equipment, and semiconductors	108.3	107.6	107.1	105.6	135.6	135.9	136.2	136.5	79.8	79.2	78.6	77.4

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

Seasonally adjusted

	1973	1975	Previou	s cycle <sup>2</sup>	Latest	cvcle <sup>3</sup>	2007			20	108		
Series	17.13	17,3	110,100	is cycle	Lutest	ı	2007				I		
	High	Low	High	Low	High	Low	July	Feb.	Mar.	Apr.	May	June	Julyp
						Capacity ut	ilization rat	e (percent)4					
1 Total industry	88.8	74.0	86.6	70.9	85.0	78.6	81.4	80.3	80.5	79.8	79.6	79.8	79.9
2 Manufacturing	88.3 88.4	71.5 71.3	86.2 86.2	68.5 67.8	85.4 85.3	77.1 77.0	80.1 80.1	78.4 78.4	78.5 78.6	77.6 77.6	77.5 77.6	77.5 77.6	77.7 77.8
4 Durable manufacturing	89.4 101.9	69.6 69.8	86.7 90.1	62.9 46.9	84.6 93.8	73.5 75.0	78.8 85.5	76.8 85.6	76.8 84.7	75.4 83.3	75.2 81.7	75.4 82.4	75.8 83.0
6 Fabricated metal products 7 Machinery 8 Computer and electronic	91.7 94.6	69.9 74.3	83.1 92.7	61.8 58.0	81.7 85.3	72.7 74.0	81.2 79.1	81.0 76.0	81.0 76.9	80.6 74.4	80.0 74.3	79.2 74.2	78.9 74.6
products	87.0	66.0	90.0	77.4	81.9	76.7	77.4	77.4	78.5	78.5	77.9	77.6	77.0
components	99.3 95.8	68.0 54.8	91.9 95.1	64.6 44.9	89.1 89.5	77.0 56.0	84.7 75.8	82.5 70.7	83.8 67.2	83.1 62.8	83.6 63.1	83.5 66.1	83.5 68.5
miscellaneous transportation equipment.  Nondurable manufacturing Food, beverage, and tobacco	75.9 87.6	68.1 72.3	87.1 85.8	69.0 75.4	87.4 86.7	81.0 81.4	78.8 81.5	79.8 80.3	79.8 80.5	78.5 80.1	78.2 80.3	79.1 80.0	79.8 80.2
products	86.3 89.5	77.5 61.8	84.2 89.6	80.4 72.1	86.0 91.1	80.9 77.6	82.4 71.0	80.1 67.4	81.7 67.5	81.1 66.4	80.8 66.7	80.7 66.2	80.5 65.1
Paper Petroleum and coal products Chemical Plastics and rubber products Other manufacturing (non-NAICS)	96.7 92.1 85.3 96.1 86.2	74.1 80.8 69.1 61.7 75.6	95.4 91.0 83.5 90.1 88.0	81.4 68.8 67.9 71.8 86.7	92.6 88.2 85.0 89.8 91.1	86.1 82.4 79.9 76.4 80.4	82.7 88.6 79.4 84.8 80.3	81.1 90.6 78.1 82.8 77.8	82.3 89.6 77.8 81.6 78.1	81.2 90.6 77.3 81.0 76.7	83.5 90.9 77.6 81.1 76.4	81.7 90.7 77.4 81.4 75.9	81.1 92.5 77.6 81.7 74.9
20 Mining	93.4 96.2	87.6 82.9	93.8 89.0	79.6 77.7	86.3 92.7	83.6 84.1	89.2 84.2	90.5 85.8	90.5 86.7	90.6 86.5	90.6 84.4	91.4 86.2	92.1 84.4
MEMOS 22 Computers, communications equipment, and semiconductors .	84.4	62.3	89.6	75.1	81.7	75.3	80.1	79.2	80.9	80.9	79.7	79.1	78.3
23 Total excluding computers, communications equipment, and semiconductors	89.1	74.4	86.8	70.6	85.3	78.7	81.4	80.4	80.5	79.8	79.6	79.8	79.9
24 Manufacturing excluding computers, communications equipment, and semiconductors.	88.4	71.9	86.4	68.0	85.8	77.2	80.1	78.4	78.4	77.4	77.4	77.4	77.7

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.

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

Monthly data seasonally adjusted

	2002 pro-	2007			20	07						2008			
Group	por- tion	avg.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Julyp
								Inde	x (2002=	100)					
Major Markets															
1 Total IP	100.0	111.4	112.0	112.0	112.3	111.8	112.3	112.4	112.6	112.3	112.0	111.3	111.1	111.6	111.8
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	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 92.9 103.2 108.8 108.8 109.5 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	112.0 107.9 100.0 98.5 168.1 87.3 100.9 110.4 109.1 109.2 76.5 119.0 96.6 113.8	111.3 106.7 97.8 93.8 168.8 87.3 101.3 109.5 110.2 75.3 118.0 97.2 109.7	110.5 106.0 94.2 86.5 175.4 87.1 100.8 109.6 109.1 109.8 74.8 118.5 95.1	110.4 105.8 94.7 87.5 179.1 86.5 100.9 109.2 109.1 109.9 73.7 118.3 95.6 109.9	110.9 106.7 97.2 93.0 176.1 85.6 101.0 109.6 109.2 109.7 74.5 119.2 95.6 110.8	111.2 107.0 98.2 95.3 175.1 84.7 101.0 109.7 109.1 109.3 73.9 119.8 94.3 111.5
16	10.2 1.8 3.1 5.3 1.8	128.4 124.2 155.6 115.7 117.1	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	131.1 121.1 167.5 116.5 119.6	132.0 120.2 169.3 117.5 119.5	129.5 117.4 170.3 113.8 119.4	129.8 118.3 170.7 113.9 118.8	130.1 120.4 171.6 113.4 119.7	131.1 123.8 171.3 114.1 120.4
21 Construction supplies	4.3 11.0	106.0 108.7	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	102.3 109.2	102.3 108.5	101.3 108.3	101.7 107.8	101.5 107.8	101.7 107.2
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	111.8 116.7 125.4 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	112.6 116.0 126.0 89.1 179.9 109.6 101.4 71.0 95.9 109.9 104.5	112.8 116.4 126.4 87.6 182.7 109.6 101.8 69.6 96.6 109.7 104.3	112.4 115.7 125.6 86.0 182.7 108.9 101.1 68.9 95.8 109.3 104.5	112.1 115.6 125.0 85.7 181.9 108.1 101.7 69.2 97.8 110.0 103.9	112.5 115.6 125.5 87.1 182.6 108.2 101.3 68.1 94.8 110.1 104.6	112.7 116.0 126.2 88.9 183.4 108.4 101.1 66.9 93.9 110.4 104.8
SPECIAL AGGREGATES															
34 Total excluding computers, communication equipment, and semiconductors	94.6 92.6	107.0 112.3	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	107.2 113.5	106.7 113.5	106.0 113.2	105.8 112.9	106.3 113.2	106.5 113.2
					G	ross valu	e (billions	of 2000	dollars, a	nnual rate	s)				
36 Final products and nonindustrial supplies	58.5	3,034.7	3,054.5	3,049.2	3,055.6	3,032.8	3,041.3	3,043.1	3,062.1	3,051.2	3,025.4	2,998.4	2,996.0	3,014.3	3,033.7
37 Final products 38 Consumer goods 39 Equipment total	43.1 30.8 12.3	2,311.5 1,606.3 715.4	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	2,330.6 1,616.8 724.7	2,309.1 1,593.6 729.4	2,283.0 1,578.3 717.2	2,282.3 1,576.6 718.8	2,299.9 1,591.5 720.4	2,320.8 1,605.0 728.3
40 Nonindustrial supplies	15.4	724.5	725.5	726.6	726.0	723.2	724.7	723.6	726.2	722.4	717.9	716.7	715.0	716.0	715.0

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

Monthly data seasonally adjusted

		2002				20	07						2008			
Group	NAICS code <sup>2</sup>	pro- por- tion	2007 avg.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	Julyp
	+	tion		July	Aug.	осре.	Oct.	1101.				Mai.	Api.	May	June	July
									Inde	x (2002=	100)					
INDUSTRY GROUPS																
41 Manufacturing		83.2 78.5	112.9 114.2	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	113.1 114.5	113.2 114.6	112.2 113.6	112.3 113.7	112.4 113.8	112.8 114.3
43 Durable manufacturing 44 Wood products 45 Nonmetallic mineral		43.2 1.5	121.0 99.2	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 91.0	122.4 91.4	120.5 90.1	120.4 89.8	121.1 89.7	121.9 88.5
products	331	2.3 2.3 5.7 5.3	108.1 110.3 112.0 116.0	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	104.9 114.1 113.5 114.1	106.4 112.8 113.6 115.9	104.8 111.2 112.8 112.2	105.0 109.1 111.9 112.2	103.9 110.2 110.9 112.1	104.7 111.0 110.5 112.9
Computer and electronic products	. 334	8.1	183.4	185.6	186.5	188.3	192.8	196.2	198.1	198.5	202.2	205.7	207.9	208.2	209.1	209.2
appliances, and components		2.2 7.4	104.9 97.2	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	104.4 93.0	106.0 88.6	105.7 82.7	106.6 83.2	106.7 87.2	106.8 90.3
transportation equipment	3364-9	3.5	122.3	123.4	123.8	125.3	125.3	126.9	126.4	127.4	125.2	124.8	124.1	123.8	125.4	126.7
products 54 Miscellaneous		1.8 3.3	102.0 115.9	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	96.4 115.3	95.9 117.1	94.9 116.3	94.4 116.6	94.0 116.4	93.2 116.9
55 Nondurable manufacturing 56 Food, beverage, and		35.3	106.6	107.1	106.6	107.3	106.7	106.6	106.8	106.8	106.0	106.2	105.9	106.2	105.8	106.1
tobacco products  57 Textile and product mills  58 Apparel and leather  59 Paper  60 Printing and support  61 Petroleum and coal	313,4 315,6 322	11.3 1.4 1.0 3.1 2.4	110.1 80.5 78.5 95.8 99.8	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	109.7 75.2 77.1 93.7 97.3	111.0 74.7 76.0 95.1 98.4	110.6 73.7 75.6 93.8 97.4	110.3 73.7 74.5 96.4 97.0	73.0 75.3 94.3 94.2	110.1 71.7 74.9 93.5 92.9
products		1.8 10.7	108.7 114.2	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	110.6 113.6	109.5 113.1	110.6 112.9	110.9 113.5	110.7 113.3	112.8 113.7
products	326	3.8	103.4	104.5	103.8	105.0	104.6	105.4	104.5	103.0	102.8	102.0	101.3	101.5	102.0	102.6
64 Other manufacturing (non-NAICS)	. 1133,5111	4.7	92.9	93.2	92.8	93.2	92.2	91.7	91.9	91.3	91.2	91.0	89.3	88.9	88.4	87.3
65 Mining	. 2211,2 . 2211	7.2 9.6 8.2 1.4	101.4 108.2 110.4 98.2	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	103.6 112.6 113.5 107.9	103.9 108.7 110.4 100.6	103.9 110.4 111.7 103.7	103.9 107.9 108.7 103.5	104.8 110.3 111.9 102.8	105.8 108.3 109.4 102.7
69 Manufacturing excluding computers, communications equipment, and semiconductors		77.8	107.6	108.5	108.0	108.3	107.5	107.7	107.6	107.6	106.8	106.7	105.6	105.6	105.7	106.1
70 Manufacturing excluding motor vehicles and parts		75.7	114.3	115.2	114.8	115.4	115.0	115.3	115.4	115.5	114.8	115.3	114.7	114.7	114.5	114.7

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.

#### U.S. INTERNATIONAL TRANSACTIONS Summary

Millions of dollars; quarterly data seasonally adjusted except as noted1

	2005	2005	2005		20	07		2008
Item credits or debits	2005	2006	2007	Q1	Q2	Q3	Q4	Q1
Balance on current account	-728,993 -711,567 1,283,753 -1,995,320 72,358 78,758 173,205 -94,447 -6,400 -89,784	-788,116 -753,283 1,457,015 -2,210,298 57,194 63,804 184,146 -120,342 -6,609 -92,027	-731,214 -700,258 1,645,726 -2,345,984 81,749 88,776 233,861 -145,085 -7,027 -112,705	-196,930 -179,543 385,436 -564,979 12,787 14,453 50,263 -35,810 -1,666 -30,174	-194,093 -178,819 399,951 -578,770 9,679 11,443 49,053 -37,610 -1,764 -24,953	-172,952 -168,114 424,873 -592,986 22,958 24,729 59,710 -34,981 -1,771 -27,796	-167,241 -173,783 435,465 -609,248 36,327 38,151 74,835 -36,684 -1,824 -29,784	-176,376 -174,920 454,271 -629,191 29,771 31,575 66,850 -35,275 -1,804 -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	14,096 0 4,511 10,200 -615	2,374 0 -223 3,331 -734	-122 0 -154 1,021 -989	-72 0 -43 212 -241	26 0 -39 294 -229	-54 0 -37 230 -247	-22 0 -35 285 -272	-276 0 -29 112 -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 -207,625 -71,207 -251,199 -36,235	-1,259,469 -488,424 -164,597 -365,204 -241,244	-1,267,459 -644,751 -706 -288,731 -333,271	-442,438 -230,143 -46,048 -99,541 -66,706	-522,985 -209,985 -134,713 -84,671 -93,616	-171,045 -88,697 80,012 -100,317 -62,043	-130,990 -115,926 100,043 -4,202 -110,905	-289,697 -218,907 53,644 -38,826 -85,608
Change in foreign official assets in United States (increase, +)     U.S. Treasury securities     Other U.S. government obligations     Other U.S. government liabilities²     Other U.S. liabilities reported by U.S. banks²     Other foreign official assets³	259,268 112,841 100,493 -421 26,260 20,095	487,939 208,564 219,837 2,816 22,365 34,357	411,058 58,865 171,465 5,342 108,695 66,691	163,270 40,337 81,303 366 30,329 10,935	88,822 1,610 60,031 - 69 15,956 11,294	13,469 -25,810 18,022 913 9,873 10,471	145,497 42,728 12,109 4,132 52,537 33,991	173,501 88,647 79,035 1,792 -26,906 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	988,079 214,736 69,572 132,300 8,447 450,386 112,638	1,573,174 461,100 242,727 - 58,204 2,227 683,363 241,961	1,646,645 532,813 156,290 156,825 -10,675 573,850 237,542	529,443 205,132 90,061 42,882 -6,165 183,507 14,026	629,290 149,769 122,476 -13,522 -1,635 310,340 61,862	253,007 53,925 55,599 67,406 655 -30,486 105,908	234,905 123,987 -111,846 60,059 -3,530 110,489 55,746	237,461 85,746 57,185 68,932 -914 -20,115 46,627
35 Capital account transactions, net <sup>5</sup> 36 Discrepance 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, -) 40 Foreign official assets in United States, excluding line 25 (increase, +)	14,096 259,689	2,374 485,123	-122 405,716	-72 162,904	26 88,891	- 54 12,556	-22 141,365	-276 171,709
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.

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#### 3.12 U.S. RESERVE ASSETS

Asset	2005	2006	2007	2007				2008			
Asset	2003	2000	2007	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1 Total	65,127	65,895	70,565	70,565	72,017	73,404	75,764	74,372	75,170	75,740	74,832
Gold stock <sup>1</sup> Special drawing rights <sup>2,3</sup> Reserve position in International Monetary     Fund <sup>2</sup>	11,043 8,210 8,036	11,041 8,870 5,040	11,041 9,476 4,244	11,041 9,476 4,244	11,041 9,566 4,237	11,041 9,688 4,280	11,041 9,892 4,302	11,041 9,767 4,253	11,041 9,771 5,111	11,041 9,849 5,237	11,041 9,772 4,930 49,089
Special drawing rights <sup>2,3</sup>	8,210	8,870	9,476	9,476	9,566	9,688	9,892	9,767		9,771	9,771 9,849 5,111 5,237

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

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

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 belding and reserved acciding in the IME between the study of the best given below the solution. SDR holdings and reserve positions in the IMF have also been valued on this basis since July 1974.

<sup>3.</sup> Includes allocations of SDRs by the International Monetary Fund on Jan. 1 of the year indicated, as follows: 1970—\$867 million; 1971—\$717 million; 1972—\$710 million; 1979—\$1,139 million; 1980—\$1,152 million; 1988—\$1,093 million; plus net transactions in SDRs.

4. Includes holdings of Treasury and Federal Reserve System; beginning November 1978, these are valued at current market exchange rates or, where appropriate, at such other rates as may be agreed upon by the parties to the transactions. Excludes outstanding reciprocal currency swaps with the European Central Bank and the Swiss National Bank. At end-December 2007 and end-January 2008 swaps outstanding were \$20 billion and \$4 billion respectively. At end-March swaps outstanding were \$15 billion and \$6 billion respectively. At end-April swaps outstanding were \$30 billion and \$6 billion respectively. At end-June, and end-July swaps outstanding were \$50 billion and \$12 billion respectively.

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

Millions of dollars, end of period

				2007				2008			
Asset	2005	2006	2007	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
1 Deposits	83	98	96	96	114	96	98	105	99	211	103
Held in custody 2 U.S. Treasury securities <sup>2</sup>		1,133,969 8,967	1,191,706 8,710	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	1,348,988 8,521	1,375,199 8,494

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

organizations.

Marketable U.S. Treasury bills, notes, and bonds and nonmarketable U.S. Treasury securities, in each case measured at face (not market) value.
 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	
nen	2000	2007	June <sup>6</sup>	June <sup>6</sup>	Dec.	Mar.	Apr.	May	June
1 Total <sup>1</sup>	2,585,038	3,239,273	2,490,430	2,490,430	2,585,038	3,326,618 <sup>r</sup>	3,360,168 <sup>r</sup>	3,378,051	3,395,421
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>3</sup>	176,829 1,271,174 1,026	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	372,393 <sup>r</sup> 201,281 <sup>r</sup> 1,504,209 1,133 1,247,601	350,870 <sup>r</sup> 215,088 <sup>r</sup> 1,526,507 1,140 1,266,562	348,629 218,769 1,522,783 1,148 1,286,722	344,125 225,760 1,523,888 1,155 1,300,493
By area 7 Europe' 8 Canada 9 Latin America and Caribbean 10 Asia 11 Africa 12 Other countries	175,746 1,915,375	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	617,265 <sup>r</sup> 11,274 276,004 2,353,077 <sup>r</sup> 26,810 42,187	632,945 11,361 278,177 2,366,976 27,561 43,148	628,906 11,302 296,382 2,367,196 30,766 43,499	635,898 11,524 299,050 2,375,534 30,359 43,056

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

#### Payable in Foreign Currencies

To an	2004	2005	2006			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 6 Other claims	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.

<sup>3.</sup> Includes nonmarketable certificates of indebtedness and Treasury bills issued to official institutions of foreign countries.

4. Excludes notes issued to foreign official nonreserve agencies. Includes current value of

<sup>4.</sup> Excludes notes issued to foreign omeia 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. 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

dates.

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.

# 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	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
	By Holder and Type of Liability										
1	Total, all foreigners	3,080,907	3,851,558	4,442,608	4,442,608	4,540,818 <sup>r</sup>	4,608,192°	4,539,582 <sup>r</sup>	4,479,877 <sup>r</sup>	4,436,548 <sup>r</sup>	4,312,698
2	Banks' own liabilities		2,924,438	3,317,855	3,317,855	3,346,546	3,410,860	3,334,480	3,288,747 <sup>r</sup>	3,236,075 <sup>r</sup>	3,114,376
3 4	Deposits <sup>2</sup> Other Of which: repurchase agreements <sup>3</sup> Banks' custody liabilities <sup>4</sup>	1,043,801 1,256,149	1,315,290 1,609,148	1,541,223 1,776,632	1,541,223 1,776,632	1,512,340 1,834,206	1,519,544 1,891,316	1,563,452 1,771,028	1,506,680° 1,782,067°	1,446,779 <sup>r</sup> 1,789,296 <sup>r</sup>	1,463,539 1,650,837
5	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 1,124,753	1,099,640 1,124,753	1,168,935 1,194,272	1,217,478 1,197,332	1,092,118 1,205,102 <sup>r</sup>	1,079,970 1,191,130°	1,087,096	968,239 1,198,322
7	By type of liability U.S. Treasury bills and certificates <sup>5</sup>	259,843	250,886	299,686	299,686	311,286	325,916	353,769°	357,172 <sup>r</sup>	368,610 <sup>r</sup>	375,549
8	Other negotiable and readily transferable instruments <sup>6</sup>	319,598	371,732	504,389	504,389	552,266	545,123	524,752 <sup>r</sup>	517,824 <sup>r</sup>	513,050	506,627
9	Of which: negotiable time certificates of deposit held in custody										
10	for foreigners	53,594 136,783	66,155 113,865	97,746 200,152	97,746 200,152	114,076 211,055	119,006 202,438	124,953° 186,202	126,418 180,566	133,182 165,199	129,460 168,075
11	Other	201,516	304,502 29,425	320,678	320,678 27,164	330,720° 30,460	326,293 <sup>r</sup> 29,188	326,581 <sup>r</sup> 28,372	316,134 <sup>r</sup> 24,776	318,813 <sup>r</sup> 27,925 <sup>r</sup>	316,146
13 14	International and regional organizations <sup>8</sup> Banks' own liabilities  Deposits <sup>2</sup>	15,612 8,361	25,770 19,021	27,164 22,929 17,784	22,929 17,784	24,781 18,663	22,055 16,918	20,944 16,386	19,105 14,624	20,166 <sup>r</sup> 13,872	24,163 18,019 13,408
15 16	Other Banks' custody liabilities <sup>4</sup>	7,251 5,181	6,749 3,655	5,145 4,235	5,145 4,235	6,118 5,679	5,137 7,133	4,558 7,428	4,481 5,671	6,294 <sup>r</sup> 7,759	4,611 6,144
17 18	U.S. Treasury bills and certificates <sup>5</sup> Other negotiable and readily transferable	1,085	800	250	250	951	1,124	1,796	416	2,447	1,040
	instruments <sup>6</sup>	4,096	2,855	3,985	3,985	4,728	6,009	5,632	5,255	5,312	5,104
20	Official institutions <sup>9</sup>	498,510 170,984	461,656 178,954	594,302 215,946	594,302 215,946	621,005 224,966	607,791 220,147	573,674 <sup>r</sup> 196,337	565,958 <sup>r</sup> 187,783	567,398 <sup>r</sup> 197,870	569,885 191,364
21 22	Deposits <sup>2</sup>	45,426 125,558	51,380 127,574	49,204 166,742	49,204 166,742	47,376 177,590	47,535 172,612	48,024 148,313	47,003 140,780	46,554 151,316	44,296 147,068
23	Banks' custody liabilities <sup>4</sup>	327,526	282,702	378,356	378,356	396,039	387,644	377,337	378,175	369,528 <sup>r</sup>	378,521
24 25	Other negotiable and readily transferable instruments <sup>6</sup>	201,863 125,663	176,829 105,873	196,344 182,012	196,344 182,012	207,123 188,916	204,319 183,325	201,281 <sup>r</sup> 176,056 <sup>r</sup>	215,088° 163,087°	218,769° 150,759	225,760 152,761
26	Banks <sup>10</sup>	1,792,040	2,258,115	2,518,892	2,518,892	2,503,166	2,518,989	2.508.796	2,466,714		2,360,161
27 28	Banks' own liabilities Deposits <sup>2</sup>	1,566,967 841,248	1,917,300 1,025,334	2,176,599 1,174,296	2,176,599 1,174,296	2,140,741 1,137,056	2,150,542 1,150,637	2,139,427 1,170,270	2,104,006 <sup>r</sup> 1,127,346 <sup>r</sup>		1,997,829 1,072,589
29 30	Other Banks' custody liabilities <sup>4</sup>	725,719 225,073	891,966 340,815	1,002,303 342,293	1,002,303	1,003,685 362,425	999,905 368,447	969,157 369,369	976,660 362,708	941,169 367,873	925,240 362,332
31 32	U.S. Treasury bills and certificates <sup>5</sup>	23,771	31,153	38,381	38,381	39,097	47,980	54,183	49,461	43,778	45,118
33	transferable instruments <sup>6</sup> Other	48,776 152,526	66,378 243,284	64,243 239,669	64,243 239,669	75,693 247,635	80,109 240,358 <sup>r</sup>	83,043 <sup>r</sup> 232,143 <sup>r</sup>	85,471° 227,776°	90,848 <sup>r</sup> 233,247 <sup>r</sup>	87,831 229,383
	Other foreigners <sup>11</sup>	769,564	1,102,362	1,302,250	1,302,250	1,386,187	1,452,224	1,428,740 <sup>r</sup>	1,422,429 <sup>r</sup>	1,463,584 <sup>r</sup>	1,358,489
35 36	Banks' own liabilities	546,387 148,766	802,414 219,555	902,381 299,939	902,381 299,939	956,058 309,245	1,018,116 304,454	977,772 328,772	977,853 <sup>r</sup> 317,707	1,008,271° 317,754	907,164 333,246
37	Other	397,621	582,859	602,442 399,869	602,442	646,813	713,662	649,000	660,146	690,517	573,918
38 39 40	Banks' custodial liabilities U.S. Treasury bills and certificates <sup>5</sup> Other negotiable and readily	223,177 33,124	299,948 42,104	64,711	399,869 64,711	430,129 64,115	434,108 72,493	450,968 <sup>r</sup> 96,509 <sup>r</sup>	444,576 <sup>r</sup> 92,207 <sup>r</sup>	455,313 <sup>r</sup> 103,616 <sup>r</sup>	451,325 103,631
41	transferable instruments <sup>6</sup> Other	142,188 47,865	196,728 61,116	255,150 80,008	255,150 80,008	284,159 81,855	280,002 81,613	268,653 <sup>r</sup> 85,806	265,664° 86,705	266,621° 85,076	264,099 83,595
•••	Мемо	11,000	01,110	00,000	00,000	01,000	01,010	05,000	30,700	35,070	35,575
42	Own foreign offices <sup>12</sup>	1,552,323	1,938,224	2,115,373	2,115,373	2,118,912	2,185,775	2,177,773	2,149,525 <sup>r</sup>	2,070,590°	1,991,268
	By Area or Country	2 000 007	2 051 550	4 442 500	4 442 500	4 540 010-	4.600.102	4 520 505	4 450 055	4 42 ( 5 40)	4 212 700
	Total, all foreigners					4,540,818 <sup>1</sup> 4,510,358 <sup>r</sup>			1 ' '		
	Foreign countries  Europe	1,229,338	1,482,788	1,749,481	1,749,481	1,789,799	1,853,897	1,782,798		1,709,454°	1,608,921
46 47	Austria Belgium	3,604 16,022	3,841 14,528	4,987 18,245	4,987 18,245	4,709 17,705	3,998	4,533 20,258	4,310 24,682	4,409 20,352	5,968 20,383
48	Denmark	1,537	931	768	768	771	657	1,011	761	1,028	4,753
49 50	Finland France	3,612 71,486	3,204 69,078	1,263 64,741	1,263 64,741	1,635 84,963	1,652 78,386	1,811 77,719	1,856 80,924	1,284 70,394	1,326 73,698
51 52	Germany Greece	58,960 1,200	69,894 1,488	97,579 1,345	97,579 1,345	103,637 1,326	105,038 1,310	94,274 <sup>r</sup> 1,128	96,111 1,215	93,324 <sup>r</sup> 1,530	87,160 1,823
53 54	Ireland	68,660	84,085	113,469	113,469	128,767	147,164	154,724	160,862	166,305	163,191
55	Italy Luxembourg	7,075 61,065	7,350 73,099	8,072 106,918	8,072 106,918	7,663 102,111	8,566 119,842	6,819 124,159	6,300 112,425	8,525 107,775	8,495 103,951
56 57	Netherlands	14,502 27,921	25,309 42,383	24,850 48,022	24,850 48,022	37,439 47,444	37,086 41,214	35,713 31,095	34,706 29,954	42,619 29,393	35,776 30,516
58 59	Portugal Russia	2,716 101,335	2,250 62,711	2,993 104,709	2,993 104,709	2,573 104,708	3,245 94,611	3,991 83,545	2,253 91,502	2,916 88,322	3,260 92,667
60	Spain	9,535	8,941 3,715	11,433	11,433	11,417 5,095	10,103	12,427	13,687	12,554	13,583 4,768
61 62	Sweden	4,771 140,140	54,622	7,677 51,911	7,677 51,911	49,670	6,096 45,846	6,534 45,249	6,961 43,104	3,606 40,547	37,467
63 64	Turkey United Kingdom	9,895 563,253	10,369 888,945	12,098 1,005,684	12,098 1,005,684	14,544 1,009,957	16,816 1,053,560	15,908 992,466°	18,587 953,474 <sup>r</sup>	16,510 931,715	18,508 839,474
65 66	Channel Islands and Isle of Man	29,559 119	33,360 295	25,279 532	25,279 532	22,880 487	21,955 939	20,552 846	19,443 412	15,860 530	14,382 334
67	Yugoslavia <sup>13</sup>	32,371	22,389	36,906	36,906	30,296	34,308	48,037	51,326	49,958	47,438

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	Dec.	Jan.	Feb.	Mar.	Apr.	May	Junep
Мемо										
68 European Union <sup>15</sup>	n.a.	1,267,657	1,495,548	1,495,548	1,538,908	1,621,820	1,573,816	1,537,067	1,504,481	1,399,777
69 Canada	33,552	44,613	59,386	59,386	67,471	70,960	71,872	70,039°	73,156	77,108
70 Latin America	133,637	156,731	172,535	172,535	169,366	175,980	166,549 <sup>r</sup>	169,231	180,394°	173,252
71 Argentina	9,674	10,506	11,920	11,920	11,462	11,248	12,344	12,640	12,175	11,725
72 Brazil	11,900 8,961	16,067 16,839	24,407 15,531	24,407 15,531	22,210 15,602	27,345 14,760	17,343 14,292	15,214 16,152	28,076 13,374	24,016 13,993
74 Colombia	6,477	11,657	10,962	10,962	11,339	11,083	9,849	10,132	11,001	11,010
75 Ecuador	3,393	3,409	3,271	3,271	3,152	3,539	3,669	3,702	3,797	3,431
76 Guatemala	1,643	1,420	1,812	1,812	1,801	1,897	1,855	1,893	1,919	2,026
77 Mexico	42,532	45,349	52,126	52,126	50,308	52,092	51,424	52,171	51,786	49,350
78 Panama	5,262	7,125	6,960	6,960	7,406	6,730	7,668	7,637	7,575	7,093
79 Peru 80 Uruguay	3,051 4,939	4,267 6,116	5,168 6,361	5,168 6,361	5,922 6,157	5,721 6,010	5,706 6,660	6,900 6,188	6,235 6,361	6,539 5,736
81 Venezuela	27,261	22.759	23,000	23,000	23,006	24,535	23,972	23,607	25,918	25.855
82 Other Latin America	8,544	11,217	11,017	11,017	11,001	11,020	11,767	12,655	12,177	12,478
83 Caribbean	1,214,058	1,669,856	1,862,879	1,862,879	1,902,465°	1,893,377°	1,917,111 <sup>r</sup>	1,902,188 <sup>r</sup>	1,881,172°	1,877,522
84 Bahamas	211,459	256,173	284,475	284,475	273,234	273,773	289,109	288,644	284,676	291,771
85 Bermuda	52,132	55,129 21,493	48,498 33,518	48,498 33,518	47,002 34,865	47,315 33,696	47,424 <sup>r</sup> 38,209	44,870° 41,023	46,498 39,124	49,436 38,719
86 British Virgin Islands	n.a. 907.840	1.297.459	1.442.373	1,442,373	1.499.461°	1.490.656 <sup>r</sup>	1,492,706	1,484,904 <sup>r</sup>	1,467,886°	1.456.170
88 Cuba	120	82	80	80	86	87	87	92	94	93
89 Jamaica	916	1,023	1,322	1,322	1,217	1,210	1,047	1,100°	1,092	1,458
90 Netherlands Antilles	6,396	8,456	10,082	10,082	7,723	7,942	9,486	9,248	8,249	7,250
91 Trinidad and Tobago	2,830	3,346	3,300	3,300	2,778	2,431	3,131	2,808	2,822	3,976
,	32,365	26,695	39,231	39,231	36,099	36,267	35,912	29,499 <sup>r</sup>	30,731	28,649
93 Asia	408,192	422,744	526,963	526,963	525,159	522,457	514,514	494,624	495,633°	483,683
94 Mainland	46,439	44,410	94,363	94,363	109,581	95,936	86,928	84,251	68,389	58,336
95 Hong Kong	33,972	43,111	44,474	44,474	34,596	44,903	43,622	42,133	46,194	40,667
96 India	13,702 4,212	18,808 4,386	18,212 5,212	18,212 5,212	17,774 4,013	17,549 3,824	15,441 3,812	12,226 3,768	12,930 3,113	14,504 4,733
98 Israel	9,802	7,318	7,750	7,750	9,924	9,247	8,843	9,739	11,859	12,999
99 Japan	156,245	127,606	146,328	146,328	135,255	133,110	136,888	133,272	132,347	133,489
100 Korea (South)	27,094	27,786	34,797	34,797	33,354	32,317	31,772	21,579	22,011	21,718
101 Philippines	3,776	3,852	4,833	4,833	3,720	3,565	3,723	3,308	2,928	3,711
102 Taiwan	23,252 9,961	22,917 8,318	26,027 14,150	26,027 14,150	23,774 17,875	29,597 13,618	28,443 11,647	24,254 15,001	23,990 19,679	22,318 17,828
104 Middle Eastern oil-exporting countries 16	49,463	69,492	80,132	80,132	85,458	88,774	92,261	93,427	105,079	105.324
105 Other	30,274	44,740	50,685	50,685	49,835	50,017	51,134	51,666	47,136	48,056
106 Africa	20,095	14,781	25,816	25,816	30,176	31,194	32,961	35,153 <sup>r</sup>	36,867	36,969
107 Egypt	4,953	2,252	3,682	3,682	4,387	4,482	5,632	4,781	4,035	4,471
108 Morocco	138	198	180	180	161	272	223	211	170	274
109 South Africa	3,049 6,858	1,396 4,438	1,629 6,117	1,629 6,117	3,113 4,946	2,803 4,598	3,577 <sup>r</sup> 3,311	2,985 <sup>r</sup> 3,727	3,384 <sup>r</sup> 4,168	2,964 4.665
110 Oil-exporting countries <sup>17</sup>	5,097	6,497	14,208	14,208	17,569	19,039	20,218	23,449	25,110	24,595
112 Other countries	21,242	30,620	18,384	18,384	25,922	31,139	25,405°	29,013	31,947	31,080
113 Australia	17,769	25,277	14,130	14,130	21,859	26,220	20,777	24,816	27,786	27,103
114 New Zealand	3,007 466	4,505 838	3,110 1,144	3,110 1,144	3,017 1,046	3,774 1,145	3,423 1,205	3,046 1,151	3,175 986	3,213 764
116 International and regional organizations	20,793	29,425	27,164	27,164	30,460	29,188	28,372	24,776	27,925	24,163
117 International 18	15,684	25,202	23,107	23,107	25,017	24,692	24,007	20,413	23,621	19,534
118 Regional 19	5,109	4,223	4,057	4,057	5,443	4,496	4,365	4,363	4,304	4,629

- 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 Power of the International Bank and Development 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 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, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucias States).

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

- 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

#### Payable in U.S. dollars

				2007			20	08		
Area or country	2005	2006	2007	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
1 Total, all foreigners	1,864,834	2,291,340	2,818,514	2,818,514	2,927,444	2,991,546	3,032,903 <sup>r</sup>	3,011,250 <sup>r</sup>	3,016,211 <sup>r</sup>	2,877,859
2 Foreign countries	1,857,584	2,282,166	2,808,209	2,808,209	2,917,992	2,980,891	3,022,099r	3,001,504 <sup>r</sup>	3,008,578°	2,872,567
3 Europe	918,660	1,188,919	1,616,561	1,616,561	1,643,005	1,684,618	1,743,406	1,750,908	1,704,848	1,613,210
4 Austria	4,139 11,900	4,277 13,592	4,055 20,566	4,055 20,566	5,358 28,890	4,852 25,865	4,625 22,646	4,998 40,457	5,035 33,888	5,416 31,029
6 Denmark	864	1,156	2,828	2,828	1,180	3,680	2,196	6,451	6,159	4,021
7 Finland	9,247 88,873	9,434 112,406	28,445 162,416	28,445 162,416	21,592 185,493	24,806 185,759	24,830 189,078	32,133 201,697	27,073 188,786	29,854 181,173
9 Germany	30,027 97	18,189	34,111	34,111	33,620 291	41,788	45,542	51,589	53,633 347	57,384
11 Ireland	16,426	250 24,304	110 45,960	110 45,960	50,610	371 54,659	178 64,302	341 67,368	73,668	27.5 68,574
12 Italy	18,482 8,201	30,991 7,144	35,870 13,260	35,870 13,260	37,080 13,671	35,557 13,918	43,923 14,028	47,181 9,195	49,395 8,421	48,224 10,825
14 Netherlands	20,958	29,578	52,122	52,122	56,073	56,169	55,574	53,152	54,966	59,290
15 Norway	14,688 832	31,032 924	22,517 1,364	22,517 1,364	25,201 1,895	20,610 1,823	19,760 1,809	13,822 1,552	15,407 1,626	14,674 1,417
17 Russia	1,264	1,745	1,800	1,800	1,863	1,770	1,611	1,797	2,033	2,244
18 Spain	8,372 9,452	9,834 8,907	20,448 7,279	20,448 7,279	16,078 8,078	22,979 8,200	37,286 6,832	49,123 9,431	55,065 8,576	47,496 7,433
20 Switzerland	143,892 3,270	105,368 3,741	191,987 3,426	191,987 3,426	187,967 3,416	187,966 3,394	174,732 3,548	186,320 3,658	145,397 3,663	116,614 3,675
22 United Kingdom	487,492	732,430	929,015	929,015	928,378	957,501	995,555	936,481	940,757	894,492
23 Channel Islands and Isle of Man	32,566 7,618	36,893 6,724	24,677 14,306	24,677 14,306	20,230 16,040	16,388 16,564	13,387 21,965	12,484 21,678	9,015 21,938	7,010 22,090
Memo	,,,,,,	3,,,21	1.,200	1.,200	1.5,5.5	13,507				,,,,,
25 European Union <sup>3</sup>	n.a.	1,008,255	1,370,588	1,370,588	1,402,747	1,452,760	1,528,550	1,530,990	1,527,532	1,467,168
26 Canada	64,104	71,325	85,140	85,140	105,504	102,333	101,847	91,358	92,993	88,780
27 Latin America	51,170 2,290	59,195 2,763	83,042 3,978	83,042 3,978	87,235 3,626	93,224 4,026	84,094 3,970	83,458 4,825	96,073 3,866	96,794 4,224
29 Brazil	15,111	19,894	30,340	30,340	32,785	38,510	26,746	24,761	38,626	37,857
30 Chile	6,642 2,438	6,689 2,900	8,849 3,567	8,849 3,567	8,916 3,427	8,372 3,311	9,108 3,428	9,787 3,524	10,192 3,527	10,353 3,625
32 Ecuador	582	604	962	962	879	926	872	811	835	786
33 Guatemala	872 14,601	1,031 16,569	1,314 21,783	1,314 21,783	1,319 24,002	1,337 24,105	1,328 25,319	1,296 24,906	1,311 23,752	1,377 23,901
35 Panama	2,076 1,226	2,316 1,446	3,859 2,995	3,859 2,995	3,984 3,186	4,328 3,433	4,514 3,631	4,408 3,857	4,588 4,144	5,020 4,517
37 Uruguay	464	355	338	338	366	294	286	271	311	297
38 Venezuela	2,273 2,595	2,281 2,347	2,335 2,722	2,335 2,722	2,057 2,688	1,845 2,737	1,930 2,962	1,898 3,114	1,956 2,965	1,873 2,964
40 Caribbean	620,474	724,316	799,825	799,825	855,016	862,917	872,843 <sup>r</sup>	862,902 <sup>r</sup>	897,497 <sup>r</sup>	868,076
41 Bahamas	113,458	120,904	149,092	149,092	138,039	164,068	195,177°	147,173 <sup>r</sup>	154,129°	147,091
42         Bermuda           43         British Virgin Islands <sup>4</sup>	17,846 n.a.	17,777 2,807	10,603 3,328	10,603 3,328	12,104 3,203	14,741 4,280	17,358 3,246	16,100 3,881	17,803 3,905	13,272 3,996
44 Cayman Islands	475,227 444	572,273 669	623,296 657	623,296 657	686,511 677	664,879 685	642,592 <sup>r</sup> 722	676,125 <sup>r</sup> 742	706,679° 769	688,717 820
46 Netherlands Antilles	4,444	2,484	4,114	4,114	4,430	4,687	4,586	4,409	4,229	4,053
47 Trinidad and Tobago	907 8,148	1,055 6,347	673 8,062	673 8,062	764 9,288	759 8,818	723 8,439	855 13,617	766 9,217	807 9,320
49 Asia	190,610	221,858	185,323	185,323	188,636	192,964	179,064	168,980	172,584	158,396
China 50 Mainland	14.807	15,448	18,489	18,489	17,656	21,167	14,991	15,569	23,034	19,464
51 Hong Kong	8,412	6,888	8,820	8,820	6,859	7,457	8,892	9,269	8,945	8,882
52 India	2,518 440	2,827 519	4,385 985	4,385 985	4,585 1,023	4,826 1,056	4,380 1,007	4,293 1,086	5,352 1,329	5,654 1,144
54 Israel	4,288	5,319	3,724	3,724	4,360	3,675	3,591	3,387	5,419	4,109
55 Japan	106,377 17,254	140,329 24,484	83,250 27,383	83,250 27,383	88,727 31,148	96,690 30,904	90,736 27,288	83,802 22,174	78,551 21,080	74,553 19,468
57 Philippines	1,790 8,626	996 3,166	1,207 1,232	1,207 1,232	1,135 1,727	1,108 1,280	1,689 2,522	1,133 1,569	1,028 1,228	1,448 1,655
59 Thailand	7,796	5,729	5,945	5,945	8,208	1,455	2,455	4,030	3,629	1,116
60 Middle Eastern oil-exporting countries <sup>5</sup>	12,330 5,972	10,579 5,574	23,197 6,706	23,197 6,706	18,157 5,051	16,585 6,761	13,948 7,565	15,646 7,022	16,160 6,829	13,317 7,586
62 Africa	1,621	1,853	8,164	8,164	12,268	14,324	15,688	16,679	17,578	18,595
63 Egypt	422	597	312	312	350	352	370	356	367	367
64 Morocco	63 331	56 255	27 493	27 493	25 456	24 766	15 395	60 562	18 450	30 374
66 Oil-exporting countries <sup>6</sup>	317 488	403 542	442 6,890	442 6,890	1,070 10,367	1,053 12,129	1,213 13,695	891 14,810	608 16,135	696 17,128
68 Other countries	10,945 10,226	14,700 13,195	30,154 28,716	30,154 28,716	26,328 24,824	30,511 29,274	25,157 22,835	27,219 25,528	27,005 25,160	28,716 27,280
70 New Zealand	541	1,263	1,122	1,122	1,158	823	1,836	1,236	1,440	1,012
71 All other	178	242	316	316	346	414	486	455	405	424
72 International and regional organizations <sup>7</sup>	7,250	9,174	10,305	10,305	9,452	10,655	10,804	9,746	7,633	5,292

<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 prokers and dealers on animated foreign 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, Slovenia, 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, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab

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

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

Tura of alains	2005	2006	2007	2007			20	08		
Type of claim	2003	2006	2007	Dec.	Jan.	Feb.	Mar.	Apr. <sup>r</sup>	May	June
1 Total claims reported by banks	2,344,155	2,944,476	3,594,268	3,594,268			3,775,248°			
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	2,818,514 108,136 2,060,830 649,548	2,818,514 108,136 2,060,830 649,548	2,927,444 125,777 2,124,494 677,173	2,991,546 116,032 2,174,870 700,644	3,032,903 <sup>r</sup> 101,405 2,237,857 <sup>r</sup> 693,641	3,011,250 92,627 2,235,618 683,005	3,016,211 117,555 2,230,730 667,926	2,877,859 94,316 2,133,144 650,399
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> 10 Other claims	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 42,252 1,798,604 2,032,682	971,828 5,830 42,252 1,798,604 2,032,682	1,010,164° 6,963 45,068 1,865,249° 2,072,616	1,034,833 3,374 42,445 1,910,894 2,100,427	1,117,793° 2,100 42,767 1,870,243° 2,203,520°	1,076,002 2,190 42,586 1,890,472 2,144,854	1,106,531 3,277 40,321 1,866,082 2,123,901	1,092,738 2,424 39,989 1,742,708 2,055,797
16 Loans collateralized by repurchase agreements9	482,090	664,373	800,427	800,427	897,698	915,518	851,626	845,240	842,101	766,900

<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.

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

The Clinking and a second	2004	2005	2006	2006		20	07		2008
Type of liability, and area or country	2004	2003	2006	Dec.	Mar.	June	Sept.	Dec.	Mar.
1 Total	92,009	76,710	89,217	89,217	89,729	106,508	112,853	103,833	111,383
By type 2 Financial liabilities	62,847 11,759	39,249 9,050	48,712 11,617	48,712 11,617	47,089 7,692	52,649 6,783	55,051 4,663	47,919 4,923	46,175 7,751
4 Other liabilities <sup>1</sup>	51,088	30,199	37,095	37,095	39,397	45,866	50,388	42,996	38,424
5 Borrowings <sup>1</sup>	n.a. n.a.	n.a. n.a.	10,120 18,573	10,120 18,573	10,915 21,013	12,219 24,908	13,536 15,048	14,130 7,625	15,015 5,027
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	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	23,995 22,180 899 9,968 3,967 3,849 3,497
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	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	26,207 225 1,522 1,843 285 90 21,680
Memo: 21 Euro area³	7,049	5,955	14,659	14,659	6,956	8,567	9,496	6,369	4,116
22 Canada	2,433	2,530	3,986	3,986	1,826	2,361	3,232	2,104	1,964
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	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	15,106 0 58 26 n.a. 14,833 36 16
31 Asia	4,724 1,648 36	5,323 1,383 173	1,924 1,346 100	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	2,688 1,864 123
34 Africa 35 Oil-exporting countries <sup>6</sup>	131 94	997 97	31 0	31 0	30 0	27 0	26 0	31 0	<b>88</b> 0
36 All other <sup>7</sup>	673	99	152	152	115	67	76	122	122

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

	The self-biller and account	2004	2005	2006	2006		20	07		2008
	Type of liability, and area or country	2004	2003	2000	Dec.	Mar.	June	Sept.	Dec.	Mar.
37	Commercial liabilities	29,162	37,461	40,505	40,505	42,640	53,859	57,802	55,914	65,208
38	Trade payables	18,181	23,050	25,673	25,673	27,165	28,237	29,322	27,866	32,403
39	Advance payments and other liabilities	10,981	14,411	14,832	14,832	15,475	25,622	28,480	28,048	32,805
40	By 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	37,298	39,114	50,440	54,969	52,685	61,218
41		3,351	2,736	3,207	3,207	3,526	3,419	2,833	3,229	3,990
42		224	171	730	730	745	707	666	969	1,756
43		1,058	989	610	610	640	617	482	579	528
44		704	471	470	470	551	541	300	319	294
45		296	308	377	377	410	381	354	372	400
46		1,069	797	1,020	1,020	1,180	1,173	1,031	990	1,012
47	By area or country Commercial liabilities Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	9,030	10,574	10,962	10,962	11,760	14,876	15,069	15,328	15,630
48		123	109	222	222	123	209	220	260	280
49		1,019	1,870	1,567	1,567	1,608	1,559	1,667	1,712	1,775
50		1,024	1,113	1,217	1,217	1,279	2,201	2,161	2,037	1,284
51		305	489	526	526	498	755	929	938	751
52		564	1,113	724	724	1,527	1,370	1,291	1,416	1,916
53		3,407	2,882	3,046	3,046	3,262	4,313	3,928	3,328	3,739
54	Мемо Euro area³	3,730	5,405	5,226	5,226	5,120	6,850	7,279	7,677	7,163
55	Canada	2,145	2,375	3,708	3,708	4,127	4,737	4,271	5,663	5,378
56	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies <sup>4</sup> Cayman Islands Mexico Venezuela	4,276	5,748	5,757	5,757	6,272	7,817	8,546	8,358	9,720
57		32	70	70	70	109	163	122	89	180
58		515	713	777	777	744	1,008	1,160	707	1,264
59		113	218	241	241	141	360	425	911	1,156
60		n.a.								
61		101	76	539	539	485	647	728	1,167	997
62		1,942	2,209	2,120	2,120	2,321	2,512	2,936	2,820	3,077
63		433	680	353	353	570	663	586	557	880
64	Asia	12,239	17,427	18,755	18,755	18,753	24,049	26,832	23,410	30,490
65		4,221	5,971	5,864	5,864	5,703	5,688	5,476	5,325	6,166
66		2,910	3,986	3,855	3,855	4,656	5,803	7,324	7,105	9,954
67	Africa Oil-exporting countries <sup>6</sup>	947	916	849	849	952	1,267	1,453	1,458	2,158
68		424	493	283	283	599	637	763	655	1,086
69	All other <sup>7</sup>	525	421	474	474	776	1,113	1,631	1,697	1,832

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.

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

	2004	2005	2006	2006		20	07		2008
Type of claim, and area or country	2004	2005	2006	Dec.	Mar.	June	Sept.	Dec.	Mar.
1 Total	143,232	144,950	126,032	126,032	131,225	137,231	144,477	136,044	138,720
By type 2 Financial claims 3 Non-negotiable deposits 4 Negotiable securities Of which:	110,517	111,394	88,646	88,646	93,073	93,794	100,784	88,031	91,840
	47,270	50,149	31,909	31,909	28,337	27,228	36,820	29,891	33,832
	9,892	13,180	2,744	2,744	579	2,223	1,344	1,245	1,576
5 Negotiable CDs <sup>1</sup> 6 Other claims	103	65	15	15	6	20	14	31	28
	53,355	48,065	53,993	53,993	64,157	64,343	62,620	56,895	56,432
Of which: Constitution of the second of the	n.a.	n.a.	10,057	10,057	12,174	14,268	14,678	12,875	13,083
	n.a.	n.a.	17,842	17,842	22,603	18,789	17,506	10,765	8,814
By currency   U.S. dollars	67,445	75,802	66,871	66,871	64,047	66,625	65,146	66,726	72,086
	43,072	35,592	21,775	21,775	29,026	27,169	35,638	21,305	19,754
	1,329	9,348	8,454	8,454	4,336	3,729	4,387	4,583	4,692
	20,651	9,308	5,843	5,843	16,280	15,339	15,498	8,717	7,791
	9,219	7,635	4,014	4,014	4,936	3,850	3,611	3,461	2,981
	7,345	3,537	746	746	777	868	9,113	1,059	886
	4,528	5,764	2,718	2,718	2,697	3,383	3,029	3,485	3,404
By area or country           16         Europe           17         Belgium-Luxembourg           18         France           19         Germany           20         Netherlands           21         Switzerland           22         United Kingdom	48,714	42,736	34,070	34,070	44,607	47,629	44,651	39,482	39,431
	2,177	1,743	328	328	445	2,985	2,270	1,393	3,845
	1,452	2,752	1,310	1,310	2,119	3,557	2,850	3,841	3,576
	5,386	2,729	8,506	8,506	8,447	9,058	7,543	3,288	4,132
	7,389	3,033	2,842	2,842	4,437	5,138	3,690	3,005	2,142
	978	1,152	706	706	722	806	820	777	882
	23,982	22,111	13,713	13,713	21,847	18,377	20,467	19,251	16,766
Memo: 23 Euro area <sup>3</sup>	22,053	16,702	17,002	17,002	19,490	25,150	20,564	16,020	18,363
24 Canada	6,412	13,372	14,118	14,118	10,177	11,312	11,208	11,203	10,747
25 Latin America and Caribbean 26 Bahamas 27 Bermuda 28 Brazil 29 British West Indies <sup>4</sup> 30 Cayman Islands 31 Mexico 32 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 2,019 159	34,890 3,901 1,231 1,982 n.a. 25,728 1,175 102	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	35,231 1,862 466 1,695 n.a. 28,028 1,232 195
33         Asia           34         Japan           35         Middle Eastern oil-exporting countries <sup>5</sup>	6,840	7,223	3,238	3,238	3,841	4,745	11,738	11,533	3,831
	993	568	882	882	1,563	1,465	1,395	1,536	1,352
	137	242	60	60	82	1,111	111	150	148
36 Africa	306	1,291	345	345	365	366	368	425	455
	8	37	34	34	33	33	32	36	36
38 All other <sup>7</sup>	1,096	1,709	1,985	1,985	1,790	1,706	1,993	1,907	2,145

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

			2005	2006	2006		20	07		2008
	Type of claim, and area or country	2004	2005	2006	Dec.	Mar.	June	Sept.	Dec.	Mar.
39	Commercial claims Trade receivables Advance payments and other claims	32,715	33,556	37,386	37,386	38,152	43,437	43,693	48,013	46,880
40		29,229	29,231	32,802	32,802	33,260	36,001	36,520	41,420	39,445
41		3,486	4,325	4,584	4,584	4,892	7,436	7,173	6,593	7,435
42	By currency Payable in U.S. dollars Payable in foreign currencies² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	27,439	29,898	33,160	33,160	34,289	39,644	40,136	42,972	42,814
43		5,276	3,658	4,226	4,226	3,863	3,793	3,557	5,041	4,066
44		512	481	740	740	608	658	637	788	1,059
45		1,561	1,335	1,108	1,108	1,360	1,233	1,124	2,116	1,171
46		1,586	706	661	661	734	707	663	749	631
47		238	187	281	281	221	257	285	319	253
48		1,379	949	1,436	1,436	940	938	848	1,069	952
49	By area or country Commercial claims Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	13,457	12,084	14,105	14,105	14,845	16,762	16,501	16,637	16,779
50		257	470	443	443	481	488	368	327	257
51		2,261	2,311	2,110	2,110	2,114	1,956	1,972	2,225	1,976
52		1,401	1,509	1,642	1,642	1,765	1,780	1,713	1,631	1,693
53		494	354	728	728	578	665	745	979	629
54		1,528	724	718	718	830	1,087	948	1,374	1,146
55		3,742	2,677	3,789	3,789	4,260	5,118	5,734	4,510	5,133
56	Мемо Euro area <sup>3</sup>	6,890	7,663	8,376	8,376	8,457	8,961	8,436	8,953	8,918
57	Canada	2,017	2,750	3,402	3,402	2,850	4,109	3,595	5,216	4,612
58	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies <sup>4</sup> Cayman Islands Mexico Venezuela	6,477	6,757	7,146	7,146	7,779	8,089	8,747	8,818	9,117
59		55	41	48	48	29	33	27	53	47
60		650	648	503	503	662	1,267	1,528	1,140	1,314
61		935	1,022	945	945	914	922	946	1,023	979
62		n.a.								
63		160	61	323	323	401	585	452	495	335
64		2,018	2,089	2,067	2,067	1,980	1,952	2,196	2,277	2,302
65		319	380	379	379	426	451	474	499	496
66	Asia	8,943	10,073	11,011	11,011	10,849	12,507	13,027	15,372	14,243
67	Japan	1,855	2,128	2,467	2,467	2,504	3,156	2,948	3,981	3,892
68	Middle Eastern oil-exporting countries <sup>5</sup>	1,071	1,558	1,754	1,754	1,600	1,686	2,114	2,310	1,802
69	Africa Oil-exporting countries <sup>6</sup>	629	830	892	892	962	982	1,007	967	1,297
70		154	258	298	298	266	321	261	315	316
71	All other <sup>7</sup>	1,192	1,062	830	830	867	988	816	1,003	832

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.

## 3.24 FOREIGN TRANSACTIONS IN SECURITIES

Millions of dollars

			2008	2007			20	08		
Transaction, and area or country	2006	2007	Jan.– June	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
					U.S. corpora	ite securities				
Stocks										
1 Foreign purchases 2 Foreign sales	6,868,571 6,718,156	10,639,316 10,443,794	6,440,700 6,408,438	944,625 911,164	1,268,101 1,250,923	1,016,491 1,015,376	1,134,086 <sup>r</sup> 1,122,710 <sup>r</sup>	958,436 <sup>r</sup> 970,005 <sup>r</sup>	997,461 981,481	1,066,125 1,067,943
3 Net purchases, or sales (-)	150,415	195,522	32,262	33,461	17,178	1,115	11,376 <sup>r</sup>	-11,569 <sup>r</sup>	15,980	-1,818
4 Foreign countries 5 Of which: by foreign official institutions	5,766	195,562 15,107	<b>32,240</b> 19,527	33,458 12,502	17,170 13,343	1,106 4,772	11,378 <sup>r</sup> 413	-11,569 <sup>r</sup> 436	1 <b>5,97</b> 6 36	-1 <b>,821</b> 527
6 Europe 7 Belgium 8 France 9 Germany 10 Ireland 11 Luxembourg 12 Netherlands 13 Switzerland 14 United Kingdom 15 Channel Islands and Isle of Man 16 Canada 17 Latin America 18 Caribbean 19 Middle East Oil Exporters 10 Other Asia 21 China, Mainland 22 Hong Kong 23 Japan 24 Africa 25 Other countries 26 International and regional organizations <sup>2</sup>	97.066 1,625 21,735 -8,040 -1,788 11,608 -5,363 11,80 75,764 102 21,818 2,166 35,068 7,974 -4,490 471 -463 -669 89 98 680	89,259 -1,168 19,521 600 28 -7,143 6,887 -2,977 69,473 877 8,086 780 48,590 12,240 31,734 3,993 35,434 -4,973 -300 5,173	5,980 -548 -1,151 -17,773 -3,887 -87 -87 -87 -860 -2,630 -32,743 7,571 -2,50 -2,630 -2,143 -2,50 -2,143 -2,14	13,558 328 -1,158 -191 153 -1,666 -1,129 695 16,342 -19 105 4,395 7,100 9,244 73 4,673 126 -210 -712	6,925 -479 6,342 1,740 -524 -2,046 1,146 1,146 -1,568 -190 -1,495 1,345 -7,520 6,234 13,926 -245 3,191 2,369 -1,948 -297	-8.632 2355 -4.967 -1.638 1115 73 -1.487 1.399 -3.846 -111 1.344 4.626 -33 4.354 1.927 -931	3,195° -265 4,352 -1,697 361 -1,049 1,537 1,069 -2,247° -121 1,982° -321 914 1,127 3,747° 2,288 708 299 435	-113" -544 -7,604 -5,545 -437 -236 -3,572 -336 -357 -35 -14,716 -965 -1,131 -1,717 -520 -0	4,045 3088 2,437 -8,451 744 -60 -403 804 3,946 46 1,571 394 2,601 489 6,167 130 7,670 7,670 7,33 -33 -32 741	560 -4011 -1,711 -2,182 -362 -629 -523 1,148 3,073 224 1,088 437 -9,764 -40 3,979 -213 2,721 817 1,471 448 3
U.S. GOVERNMENT AGENCY BONDS										
27 Foreign purchases	1,572,160 1,285,696	2,050,451 1,824,365	1,613,617 1,463,781	227,714 231,030	258,302 238,985	279,924 243,028	332,852 <sup>r</sup> 314,119 <sup>r</sup>	259,359 <sup>r</sup> 244,088 <sup>r</sup>	255,882 227,727	227,298 195,834
29 Net purchases, or sales (-)	286,464	226,086	149,836	-3,316	19,317	36,896	18,733 <sup>r</sup>	15,271	28,155	31,464
30 Foreign countries	<b>286,228</b> 92,632	<b>225,707</b> 119,057	<b>150,184</b> 47,700	- <b>3,311</b> 4,080	19,641 -630	<b>36,888</b> 1,203	<b>18,709</b> <sup>r</sup> 15,937	<b>15,256</b> 11,012	<b>28,275</b> 11,036	<b>31,415</b> 9,142
32 Europe   33 Belgium   34 France   35 Germany   36 Ireland   37 Luxembourg   38 Netherlands   39 Switzerland   40 United Kingdom   41 Channel Islands and Isle of Man   42 Canada   43 Latin America   44 Caribbean   45 Middle East Oil Exporters'   46 Other Asia   47 China, Mainland   48 Hong Kong   49 Japan   50 Africa   51 Other countries	86,320 -274 4,471 4,133 5,028 -655 -186 51,072 1,528 9,507 13,971 39,741 7,037 128,750 37,401 31,659 44,761 -198 1,100	82,025 -1,808 4,293 290 1,115 -8,520 -585 -1,906 60,306 64,823 3,232 6,376 7,792 8,3533 30,722 214,061 38 1,026	91,504 -1,223 8,809 -1,822 2,739 -13,608 -1,337 -42,6 95,445 -1,306 8,391 5,878 46,020 22,393 46,020 22,393 1,855 43,185 1,856	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	13,364 -63 527 -1,228 672 1,997 -209 -123 11,720 -279 -635 -183 5,234 1,84 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	30,598' - 862 5,940 - 90 1,714 - 22,774 - 461 - 223 24,976' - 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 -2,100 20,791 11,891 5,332 2,605 149 488	11,893 -130 -677 343 -605 -4,615 110 0 -158 18,424 -9,626 -1,344 23,519 4,373 4,474 -44 -176	4,190 -58 1,995 -1,273 -3,945 88 407 6,713 -20 208 -289 11,884 -480 15,999 9,641 4,567 770 -181 84
52 International and regional organizations <sup>2</sup>	236	379	-348	-5	-324	8	24	15	-120	49
CORPORATE BONDS <sup>3</sup> 53 Foreign purchases	1,678,464 1,167,658 <b>510,80</b> 6	1,913,307 1,519,952 <b>393,355</b>	882,978 775,498 <b>107,480</b>	140,595 103,296 <b>37,299</b>	125,095 121,703 <b>3,392</b>	138,083 118,834 <b>19,24</b> 9	140,391 <sup>r</sup> 145,082 <sup>r</sup> - <b>4,691</b> <sup>r</sup>	164,754 <sup>r</sup> 139,751 <sup>r</sup> <b>25,003</b> <sup>r</sup>	189,665 129,823 <b>59,842</b>	124,990 120,305 <b>4,685</b>
56 Foreign countries	509,783 28,556	<b>392,108</b> 50,566	<b>107,479</b> 33,097	<b>37,291</b> 8,218	3,505 3,946	19 <b>,276</b> 4,360	- <b>4,691</b> <sup>r</sup> 4,088	<b>24,887</b> <sup>r</sup> 7,513	<b>59,765</b> 9,088	<b>4,737</b> 4,102
Section   Sect	316,130 -2,097 22,144 -11,831 13,937 3,365 3,197 9,739 253,762 10,288 8,052 10,029 91,309 4,666 72,282 31,158 14,810 12,646 -188 7,503 1,023	207,482 -7,413 4,261 5,419 8,658 -14,650 -652 3,581 208,956 -6,717 12,274 41,694 3,803 116,187 41,675 -12,780 39,565 -169 5,740 1,247	11,274 -5,979 -1,400 -1,841 -1,674 -286 -1,841 -1,674 -286 -1,841 -1,281 -1,512 27,742 3,119 57,782 28,229 4,799 18,623 -3,1257	11,234 -408 -10 -965 -75 -1,827 -230 497 12,292 -724 810 -191 9,718 -30 15,589 7,739 1,491 5,390 71 90	-1,952 -2,064 -1,265 -1,345 -334 -404 -1,141 -576 -481 -4,490 -1,141 -578 -8,699 2,945 8,999 3,240 -21 237	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	-8,903' -802 -579 174 -406 1,654 -259 -36 -7,641' -1,250 112 736 -4,324 7,303 2,765 2,600 9 142	6,7627 -8 -367 -246 880 1,219 -388 306 5,4357 -734 580 26 6,7306 5,551 19,775 6,947 7,47 7,107 19 19 132	16,149 -926 210 289 444 -1,366 681 678 21,155 -4,757 1,511 262 23,141 654 17,078 9,238 9,238 4,640 -20 990	-2,745 -1,430 -8 6,549 -1,041 -1,702 -9 -264 -3,132 -1,748 1,130 -470 -2,676 1,258 8,228 3,817 640 3,648 4 8
	1,020	1,2,27	•	Ü	113			110		

#### FOREIGN TRANSACTIONS IN SECURITIES—Continued

Millions of dollars

			2008	2007			20	08		
Transaction, and area or country	2006	2007	Jan.– June	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
					Foreign :	securities				
79 Stocks, net purchases or sales (-) <sup>4</sup> 80 Foreign purchases 81 Foreign sales 82 Bonds, net purchases or sales (-) <sup>4</sup> 83 Foreign purchases 84 Foreign sales 85 Net purchases, or sales (-) of stocks and bonds <sup>4</sup>	3,742,640 -144,452 1,879,713 2,024,165 -250,907	-95,298 5,215,765 5,311,063 -129,015 2,971,803 3,100,818 -224,313	-40,321 2,954,037 2,994,358 -14,121 1,317,360 1,331,481 -54,442	-2 430,971 430,973 -13,459 168,636 182,095 -13,461	-2,337 523,685 526,022 -15,971 247,486 263,457 -18,308	-18.272 442.624 460.896 <b>7,343</b> 241.387 234.044 -10,929	-2,922° 487,580° 490,502° 2,879 264,947 262,068 -43°	-245° 505,496° 505,741° 10,728 193,225 182,497 10,483°	-18,106 494,660 512,766 -8,303 182,056 190,359 -26,409	1,561 499,992 498,431 -10,797 188,259 199,056 -9,236
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   97 Nonmonetary international and regional organizations <sup>2</sup>	-54,927 -157,698 -18,153 -12,714 25,656 -18,652 2,159 -2,252 -9,488	-240,242 -218,683 -62,543 -154,906 -10,935 -7,948 -18,442 27,066 4,032 1,112 -12,412	-60,077 -54,674 -17,971 -44,520 -8,926 13,413 -17,799 35,844 5,396 -515 -27,420	-13,748 403 446 -940 -4,690 -1,278 -11,730 3,181 4,615 680 -314	-18,434 -17,748 -2,132 -11,609 -2,936 2,319 -4,946 11,459 945 1,532 -8,114	-11,844 -17,579 -3,147 -14,080 3,294 5,767 4,304 -2,999 -340 -624 -5,255	-2,788f 3,595' -5,482 7,304' 1,680 3,942 -12,864 5,463 2,404 -1,841 -2,763	8,529° -5,690° -3,927 -6,145° -2,397° 2,899 4,420 10,532 -1,188 -217 -1,018	-26,401 -18,064 -1,544 -19,134 -6,351 -5,117 -2,136 7,726 5,233 -591 -1,868	-9,139 812 -1,739 -856 -2,216 3,603 -6,577 3,663 -1,658 -22 -8,402

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

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

	2006		2008	2007			20	08		
Area or country	2006	2007	Jan.– June	Dec.	Jan.	Feb.	Mar.	Apr.	May	Junep
1 Total reported	195,536	200,940	217,387	966	38,917	15,743	51,770	76,958	5,673	28,326
2 Foreign countries	194,714 69,639	201,988 2,994	216,871 80,197	691 10,980	38,964 36,101	15,634 -3,594	51,611 28,011	76,944 22,298	5,726 -3,724	27,992 1,105
Europe   Selgium   France   France	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 -1,182	178,485 -3,100 -7,827 -3,358 1,734 -28 1,471 -27,339 2,176 -2,560 208,792 -974 9,498 -1,936 86,160 1,735 -196 1,735 -196 1,735	127,209 -1,073 -17,325 8008 -9,578 -297 -347 18,695 -1,281 19,711 450 17,228 9,094 30,070 20,926 4,865 -178 4,457	-17,803 -547 -4 1990 -361 1,330 -2,284 -284 -284 -16,325 -120 -5,209 10,287 8,540 1,241 -46 552	10,707 -133 -5,328 -678 -1,794 279 170 8,427 -309 -562 2,715 584 5,980 5,429 11,375 10,332 939 -77 181	16,160 -11 -826 -432 -26 -157 -1,558 816 229 -937 18,952 143 -32 -2,508 5,298 4,636 155 -156 663	27,533 -464 -3,074 293 -430 -489 559 10,564 -435 -947 17,567 45 4,344 -497 5,750 3,376 1,904 -72 545	51,683 -56 -2,820 2,539 -327 435 677 770 -26 986 46,640 -123 2,988 4,514 -602 597 -2,075 24 852	17,160 -289 -6,315 1,675 -5,216 -225 411 1,754 72 -725 24,047 -33 2,003 4,727 3,683 819 1,401 119 1,344	3,966 -120 1,038 -3,945 -1,784 -139 -607 -3,636 -812 2,403 9,790 -166 1,945 -2,571 4,566 1,166 1,166 1,254 1
23 Caribbean	-9,838	2,380	-10,742	9,597	-9,510	-6,605	-7,694	5,485	-13,296	20,878
24       Asia         25       China, Mainland         26       Hong Kong         27       Japan         28       Korea         29       Middle East Oil Exporters²         30       All other Asia	68,694 40,633 16,257 1,312 6,168 4,548 -224	-67,850 -7,968 2,056 -47,384 -17,874 1,805 1,515	53,922 44,412 8,408 8,712 -1,961 4,749 -10,398	3,179 6,862 -654 -5,681 975 -1,558 3,235	20,123 9,563 2,478 6,362 2,648 -1,708 780	2,800 3,997 1,274 -601 -2 1,492 -3,360	26,183 6,613 2,958 15,654 -581 983 556	15,011 12,849 2,705 -3,791 -390 1,468 2,170	-10,662 11,692 -92 -13,432 -1,735 817 -7,912	467 -302 -915 4,520 -1,901 1,697 -2,632
31 Africa	3,515 2,400	6,127 4,568	8,637 7,500	916 <b>5</b> 00	1,116 54	642 -4	638 -40	591 448	4,662 5,297	988 1,745
33 Other countries	-2,638	-1,378	-1,319	-276	-276	-153	-302	262	-548	-302
34 International and regional organizations <sup>4</sup>	822	-1,048	516	275	-47	109	159	14	-53	334

<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

<sup>5.</sup> 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	008		
Item	2005	2006	2007	Jan.	Feb.	Mar.	Apr.	May	June
					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/krupee 19 Switzerland/franc 20 Taiwan/dollar 21 Thailand/baht 22 United Kingdom/pound² 23 Venezuela/bolivar	3.7869 10.894 0.7049 6.4412	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 2.114	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	0.9133 1.7290 0.9986 7.1644 5.0547 1.4759 7.7963 39.67 107.03 3.2216 10.768 0.7969 5.3851 1.4106 7.65578 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 1.55520 7.7813 40.15 100.76 3.18841 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 1.0138 30.336 31.558 1.9816 2.14	0.9492 1.6585 0.9993 6.9725 4.7963 1.5554 7.7988 42.00 104.36 3.2127 10.438 0.7777 5.05571 1.3659 7.6076 1,034.13 107.771 5.9887 1.0448 30.589 32.026 1.9650 1.9650	0.9511 1.6179 1.0166 6.8993 4.7926 1.5562 7.8073 42.76 106.92 3.2568 10.327 0.7616 5.1351 1.3679 7.9367 1.0371 33.175 1.0371 33.175 1.9664 2.14
					Index es4		I		<u> </u>
November									
Nominal  24 Broad (January 1997=100) <sup>5</sup>	110.71 83.71 138.89	108.52 82.46 135.38	103.40 77.84 130.28	98.48 73.06 126.08	97.67 72.57 124.83	95.77 70.32 123.96	95.48 70.47 122.91	95.83 70.75 123.33	96.09 71.42 122.78
REAL									
Broad (March 1973=100) <sup>5</sup> Major currencies (March 1973=100) <sup>6</sup> Other important trading partners (March 1973=100) <sup>7</sup>	97.98° 90.63 117.40°	96.87 <sup>r</sup> 90.54 114.69 <sup>r</sup>	92.27 <sup>r</sup> 86.39 <sup>r</sup> 109.06 <sup>r</sup>	87.47 <sup>r</sup> 81.47 <sup>r</sup> 103.93 <sup>r</sup>	86.15 <sup>r</sup> 81.00 <sup>r</sup> 101.40 <sup>r</sup>	85.11 <sup>r</sup> 78.94 <sup>r</sup> 101.53 <sup>r</sup>	85.21 <sup>r</sup> 79.45 <sup>r</sup> 101.12 <sup>r</sup>	85.94 <sup>r</sup> 79.98 <sup>r</sup> 102.20 <sup>r</sup>	86.56 81.05 102.29

<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

Assets and liabilities of commercial banks, 4.20   December 30, 2007   December 31, 2007   December 31, 2007   December 31, 2008   Supplement December 31, 2008   June 2008   Supplement March 31, 2008   June 2008   Supplement March 31, 2008   June 2008   Supplement May 2008   Supplement May 2008   Supplement May 2008   Supplement May 2008   Supplement June 30, 2007   Supplement June 30, 2007   Supplement June 30, 2007   Supplement May 2008   Supplement 200	Title, Table Number, and Reporting Date for Data	Issue	Page	Reference
December 30, 2007				
December 31, 2007         March 2008         58         Supplement           Terms of lending at commercial banks, 4.23         August 2007         November 2007         58         Supplement           November 2007         February 2008         58         Supplement           February 2008         May 2008         58         Supplement           May 2008         May 2008         58         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         November 2007         64         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         November 2007         64         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         November 2008         64         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         November 2007         64         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         A.30         November 2007         64         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         A.30         November 2007         64         Supplement           Asset and liabilities of U.S. branches and agencies of foreign banks, 4.30         A.31         Supplement				
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May 2008         August 2008         58         Supplement           Assets and liabilities of U.S. branches and agencies of foreign banks, 4.30         November 2007         64         Supplement           Exptember 30, 2007         February 2008         64         Supplement           December 31, 2007         May 2008         64         Supplement           March 31, 2008         August 2008         64         Supplement           Pro forma financial statements for Federal Reserve priced services, 4.31*         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         September 2002         A58         Bulletin           1990–2002         September 2003         A58         Bulletin           1991–2003         September 2004         58         Supplement           Disposition of applications for private mortgage insurance, 4.42–4.45         September 2002         A67         Bulletin           1998–2001         September 2003         A67         Bulletin           2002         September 2004         67         Supplement <t< td=""><td>February 2008</td><td>May 2008</td><td>58</td><td></td></t<>	February 2008	May 2008	58	
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<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).

## 4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, May 5–9, 2008

A. Commercial and industrial loans made by all commercial banks<sup>1</sup>

	Weighted-	Amount of	Average	Weighted-	Percent of	f amount of loan	s (percent)	Commitn	nent status
Maturity/repricing interval <sup>2</sup> and risk of loans <sup>3</sup>	average effective loan rate (percent) <sup>4</sup>	loans (millions of dollars)	loan size (thousands of dollars)	average maturity <sup>5</sup> Days	Secured by collateral	Subject to prepayment penalty	Prime based	Percent made under commitment	Average months since loan terms set <sup>6</sup>
Loan Risk									
All commercial and industrial loans     Minimal risk     Low risk     Moderate risk     Other	4.64	84,378	556	485	37.3	31.2	24.0	77.8	10.3
	3.61	5,835	1,583	178	10.5	35.2	5.7	58.4	1.9
	3.97	11,280	748	336	21.0	52.8	20.5	76.3	9.0
	4.86	29,977	540	449	46.6	39.0	27.0	73.3	14.1
	5.36	15,526	359	471	62.4	27.3	36.2	80.2	15.9
By maturity/repricing interval 6 Zero interval 7 Minimal risk 8 Low risk 9 Moderate risk 10 Other	5.68	18,258	202	683	64.8	11.0	69.7	87.0	10.7
	5.02	358	319	913	49.2	2.5	48.3	89.3	9.8
	5.15	1,934	237	687	51.6	4.6	62.3	71.4	13.1
	6.02	7,288	221	653	66.6	9.9	75.0	93.5	12.1
	6.11	3,916	144	632	78.2	8.7	74.0	94.8	10.5
11 Daily 12 Minimal risk 13 Low risk 14 Moderate risk 15 Other	3.70	23,678	2,517	124	12.9	51.3	10.2	51.6	7.5
	3.30	3,955	15,779	9	1.2	44.1	.4	43.8	.0
	3.48	5,054	2,595	120	5.5	61.2	15.0	69.4	6.9
	3.90	8,151	1,986	119	28.3	65.8	15.5	38.2	17.7
	3.90	3,061	1,702	31	10.9	53.8	6.5	30.7	4.7
16 2 to 30 days	4.38	26,715	1,203	523	29.6	32.2	5.3	86.6	8.5
17 Minimal risk	4.05	827	1,033	517	33.7	30.9	11.9	83.7	3.0
18 Low risk	3.84	3,382	1,407	367	18.4	69.8	7.0	88.5	10.0
19 Moderate risk	4.69	9,859	1,460	462	47.0	39.9	6.7	78.6	12.9
20 Other	4.79	2,680	352	550	62.3	58.8	8.3	79.9	11.8
21 31 to 365 days 22 Minimal risk 23 Low risk 24 Moderate risk 25 Other	5.05	10,447	704	456	52.8	20.7	14.2	94.4	15.8
	3.99	625	912	453	14.1	7.3	1.5	98.3	1.6
	4.71	606	355	433	42.8	43.0	8.9	95.5	7.1
	4.86	3,077	495	366	52.3	40.1	5.7	92.8	17.4
	5.69	3,920	1,174	226	81.7	12.8	28.5	97.3	25.2
				Months					
26 More than 365 days         27 Minimal risk         28 Low risk         28 Moderate risk         30 Other	5.91	4,934	356	48	61.8	25.0	43.7	86.8	14.4
	4.69	58	128	54	16.9	.7	40.6	71.9	6.3
	4.86	249	310	69	82.7	47.0	23.3	53.8	7.8
	5.70	1,476	288	49	38.7	22.5	36.2	89.0	14.0
	6.24	1,934	645	41	73.0	8.6	60.8	95.2	17.8
			Weighted- average risk rating <sup>3</sup>	Weighted- average maturity/ repricing interval <sup>2</sup>					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99	6.48	2,990	3.2	170	85.9	7.2	67.6	86.0	8.2
	5.87	10,539	3.2	147	74.1	12.7	61.6	90.8	11.1
	4.86	22,454	3.2	157	44.5	26.9	28.2	88.4	12.3
	4.16	48,395	2.8	61	22.9	38.7	11.1	69.6	9.1
Durber is 7							Average size (thousands of dollars)		
BASE RATE OF LOAN?  35 Prime	5.90	20,224	3.3	139	62.3	14.5	203	89.7	16.1
	4.24	64,154	2.9	89	29.4	36.4	1,232	74.1	8.2

## 4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, May 5–9, 2008—Continued

B. Commercial and industrial loans made by all domestic banks<sup>1</sup>

	Weighted-			Weighted-	Percent of	f amount of loan	s (percent)	Commitm	ent status
Maturity/repricing interval <sup>2</sup> and risk of loans <sup>3</sup>	average effective loan rate (percent) <sup>4</sup>	Amount of loans (millions of dollars)	Average loan size (thousands of dollars)	average maturity <sup>5</sup>	Secured by collateral	Subject to prepayment penalty	Prime based	Percent made under commitment	Average months since loan terms
				Days		penany			set <sup>6</sup>
Loan Risk									
1 All commercial and industrial loans 2 Minimal risk 3 Low risk 4 Moderate risk 5 Other	5.22 4.20 4.60 5.08 5.89	44,796 1,524 4,779 19,661 10,775	305 449 333 364 256	630 309 661 602 543	53.3 34.0 43.3 40.7 79.8	17.5 3.2 21.5 18.7 11.1	42.1 20.8 46.8 35.8 51.0	85.0 49.8 72.0 88.4 96.0	14.6 6.5 18.9 14.5 17.7
By maturity/repricing interval	5.47 4.62 5.12 5.54 6.06	16,588 263 1,810 6,186 3,608	186 248 227 189 135	667 689 643 657 584	63.5 60.1 53.1 63.7 76.7	11.5 3.4 3.0 11.0 8.6	69.3 61.2 62.5 71.5 77.2	85.9 85.4 69.4 92.9 94.3	10.8 10.8 13.4 12.6 10.3
11 Daily	4.22 3.57 3.84 4.27 6.19	6,068 603 1,134 3,666 306	720 3,078 638 954 189	285 8 513 268 348	14.3 7.1 23.8 7.4 68.0	25.5 .3 50.9 25.7 4.7	37.9 2.7 66.8 33.8 63.3	53.7 2.5 51.4 62.0 85.0	25.8 2.7 41.0 23.6 16.4
16 2 to 30 days 17 Minimal risk 18 Low risk 19 Moderate risk 20 Other	4.96 4.99 4.22 5.06 5.16	10,407 256 1,216 6,417 1,291	524 387 575 1,053 179	566 551 562 553 409	46.5 81.3 34.0 38.1 86.4	20.4 13.9 18.2 18.7 28.9	13.4 38.4 19.4 10.1 17.0	94.8 56.7 95.3 97.6 96.0	11.9 7.9 17.5 11.3 13.4
21 31 to 365 days 22 Minimal risk 23 Low risk 24 Moderate risk 25 Other	5.43 4.25 5.65 4.84 5.77	6,609 332 318 1,830 3,624	467 512 194 306 1,130	329 230 376 525 181	68.6 26.6 67.8 43.3 85.1	13.2 .4 7.2 23.0 9.1	22.5 2.8 17.0 9.6 30.8	95.1 96.9 93.4 92.9 99.1	21.6 3.1 9.8 19.9 26.3
				Months					
26       More than 365 days         27       Minimal risk         28       Low risk         28       Moderate risk         30       Other	5.91 4.69 4.88 5.72 6.24	4,854 58 247 1,436 1,931	352 128 309 281 646	48 54 69 50 41	62.2 16.9 83.5 38.0 73.1	25.4 .7 46.5 23.1 8.6	44.4 40.6 23.5 37.2 60.9	86.6 71.9 53.4 88.7 95.2	14.4 6.3 7.9 14.4 17.8
			Weighted- average risk rating <sup>3</sup>	Weighted- average maturity/ repricing interval <sup>2</sup>					
				Days					
SIZE OF LOAN (thousands of dollars)									
(Housands of Coriats)  31 1–99	6.48 5.92 5.15 4.64	2,966 9,824 15,263 16,743	3.2 3.2 3.2 3.2 3.2	171 155 216 154	86.2 76.5 55.3 32.1	7.0 10.8 18.5 22.3	67.7 64.2 39.9 26.6	86.0 90.6 91.9 75.3	8.2 10.8 14.0 19.2
							Average size (thousands of dollars)		
Base Rate of Loan <sup>7</sup>	5.70	10.010	2.2	140	61.2	15.2	101	90.0	16.5
35 Prime	5.73 4.84	18,849 25,947	3.3 3.1	149 197	61.3 47.5	15.2 19.1	191 541	89.0 82.1	16.5 13.0

# 4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, May 5–9, 2008—Continued C. Commercial and industrial loans made by large domestic banks<sup>1</sup>

	Weighted-			Weighted-	Percent of	f amount of loan	s (percent)	Commitn	ent status
Maturity/repricing interval <sup>2</sup> and risk of loans <sup>3</sup>	average effective loan rate	Amount of loans (millions	Average loan size (thousands of	average maturity <sup>5</sup>	Secured by	Subject to prepayment	Prime based	Percent made under	Average months since
	(percent) <sup>4</sup>	of dollars)	dollars)	Days	collateral	penalty	Prime based	commitment	loan terms set <sup>6</sup>
Loan Risk									
1 All commercial and industrial loans 2 Minimal risk	5.04	39,519	449	596	49.7	19.1	39.4	85.9	15.7
	3.79	1,206	1,124	274	18.7	3.6	13.8	49.9	8.0
3 Low risk	4.41	4,082	479	716	40.8	24.6	43.7	73.4	20.6
	4.91	17,556	633	556	35.8	20.3	33.0	88.4	15.5
	5.75	9,371	348	482	78.6	11.7	48.1	97.9	19.2
By maturity/repricing interval 6 Zero interval	5.32	13,957	228	701	62.2	13.0	66.7	86.2	11.4
7 Minimal risk	4.44	236	450	598	57.9	1.8	57.2	88.5	11.4
	5.07	1,373	242	774	56.7	3.5	55.2	75.1	14.0
	5.39	5,116	262	678	61.0	12.4	69.9	93.2	13.5
10 Other	5.87	2,833	160	588	74.1	10.2	73.6	95.9	10.7
	4.10	5,760	1,553	265	10.3	26.7	35.4	52.5	27.5
12 Minimal risk	3.47	564	8,015	5	1.8	.3	1.7	1.5	4.3
	3.73	1,093	1,922	513	21.0	52.5	65.6	50.4	43.0
	4.21	3,554	1,905	255	4.7	26.4	31.9	61.0	24.6
15 Other	5.93	199 9,751	579 648	135 509	55.8 43.6	2.8	50.6	89.6 95.8	21.8
16 2 to 30 days	4.39	95	369	725	50.0	37.3	.0	82.7	14.3
	4.17	1,179	711	572	33.0	18.6	19.0	95.4	17.7
19 Moderate risk	4.97	6,091	1,614	475	35.7	19.4	8.1	97.5	11.6
	5.03	1,174	199	303	85.2	31.5	11.5	97.8	14.3
21 31 to 365 days	5.26	5,926	1,481	341	65.9	14.6	21.2	97.3	23.2
	3.70	267	1,512	252	9.7	.5	.6	100.0	3.7
	5.00	162	541	485	51.1	11.5	20.8	96.3	17.4
24 Moderate risk	4.54	1,599	1,171	571	36.5	26.3	6.6	95.5	21.9
	5.73	3,513	1,990	179	84.7	9.4	30.1	99.8	26.8
				Months					
26 More than 365 days         27 Minimal risk	5.61	3,878	1,096	44	55.5	28.5	50.1	91.9	16.7
	3.64	42	1,250	52	9.8	1.0	49.8	91.2	6.9
28 Low risk	4.66	223	748	71	81.8	49.5	24.5	54.0	8.3
	5.35	1,075	957	46	22.0	26.1	45.2	93.3	17.9
	6.05	1,640	1,662	37	71.1	6.4	68.3	98.7	20.0
		.,		Weighted-					
			Weighted- average risk rating <sup>3</sup>	average maturity/ repricing interval <sup>2</sup>					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99	6.01	1,749	3.4	54	84.8	10.7	66.7	90.8	9.4
	5.67	7,360	3.3	109	73.3	12.9	63.2	93.8	12.1
33 1,000–9,999	5.05	13,865	3.2	180	53.6	19.5	39.8	92.6	14.9
	4.65	16,545	3.2	156	32.3	22.5	25.7	76.2	19.2
							Average size (thousands of dollars)		
Base Rate of Loan <sup>7</sup>									
35 Prime	5.57	15,584	3.3	157	58.1	17.9	268	91.3	18.2
	4.70	23,935	3.1	147	44.3	19.9	804	82.3	13.8

## 4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, May 5–9, 2008—Continued

D. Commercial and industrial loans made by small domestic banks<sup>1</sup>

	Weighted-	Amount of	Average	Weighted-	Percent of	f amount of loan	s (percent)	Commitm	nent status
Maturity/repricing interval <sup>2</sup> and risk of loans <sup>3</sup>	average effective loan rate (percent) <sup>4</sup>	loans (millions of dollars)	loan size (thousands of dollars)	average maturity <sup>5</sup> Days	Secured by collateral	Subject to prepayment penalty	Prime based	Percent made under commitment	Average months since loan terms set <sup>6</sup>
Loan Risk									
1 All commercial and industrial loans           2 Minimal risk           3 Low risk           4 Moderate risk           5 Other	6.51 5.74 5.68 6.52 6.86	5,277 319 697 2,104 1,404	90 137 120 80 92	890 537 379 1,020 946	80.2 92.0 58.2 81.6 87.9	4.9 1.5 3.0 5.8 6.9	61.9 47.3 65.0 58.9 70.5	78.7 49.2 63.8 88.2 83.0	5.5 .7 7.6 6.0 6.2
By maturity/repricing interval	6.24 6.20 5.27 6.28 6.75	2,632 27 438 1,070 775	94 50 190 81 86	483 1,392 344 532 570	70.3 80.0 42.0 76.4 86.1	3.3 18.0 1.4 4.5 3.0	82.9 97.0 85.7 79.5 90.2	84.1 57.9 51.5 91.6 88.6	7.9 2.6 10.8 8.2 8.7
11 Daily 12 Minimal risk 13 Low risk 14 Moderate risk 15 Other	6.41 5.04 6.73 6.45 6.67	308 38 42 112 107	65 305 34 56 84	698 196 533 665 664	89.7 86.1 95.8 92.0 90.7	4.5 .0 8.9 1.2 8.1	83.6 17.6 99.0 95.8 87.0	76.2 17.7 77.8 93.8 76.4	4.0 .8 7.6 3.1 4.6
16 2 to 30 days 17 Minimal risk 18 Low risk 19 Moderate risk 20 Other	6.29 5.35 5.80 6.70 6.51	657 160 37 326 117	136 399 82 140 91	1,537 330 239 2,024 1,401	90.0 99.9 67.0 84.6 97.7	4.1 .0 6.6 6.3 3.1	56.1 61.3 33.9 48.4 72.0	80.5 41.2 91.2 99.1 77.9	4.7 .2 12.6 5.8 2.1
21     31 to 365 days       22     Minimal risk       23     Low risk       24     Moderate risk       25     Other	6.98 6.53 6.33 6.93 6.95	683 65 156 231 110	67 138 117 50 76	229 141 278 219 240	92.2 96.0 85.0 90.9 97.2	.8 .0 2.8 .5	33.8 11.9 13.2 30.4 53.0	75.8 84.1 90.3 74.9 78.4	2.1 .2 1.5 2.6 4.1
				Months					
26       More than 365 days         27       Minimal risk         28       Low risk         28       Moderate risk         30       Other	7.09 7.42 6.93 6.83 7.31	976 16 24 361 291	95 39 47 90 145	65 58 50 61 68	88.6 35.6 98.7 85.6 84.3	12.9 .0 18.6 14.1 21.2	21.8 16.7 14.1 13.4 18.9	65.6 21.7 47.5 74.9 75.2	1.2 .0 4.3 1.0 1.1
			Weighted- average risk rating <sup>3</sup>	Weighted- average maturity/ repricing interval <sup>2</sup>					
				Days					
Size of Loan (thousands of dollars)									
31 1–99	7.16 6.68 6.06 *	1,217 2,464 1,398 *	3.1 3.2 2.9 *	340 294 570 *	88.1 86.1 71.7 *	1.7 4.5 9.2 *	69.0 67.4 40.6 *	79.1 80.8 85.6 *	6.2 6.3 3.7
							Average size (thousands of dollars)		
BASE RATE OF LOAN <sup>7</sup> 35 Prime	6.48 6.56	3,265 2,012	3.1 2.9	111 783	76.7 85.7	2.3 9.2	81 110	78.0 79.7	6.9 3.4

## 4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, May 5–9, 2008—Continued

E. Commercial and industrial loans made by U.S. branches and agencies of foreign banks<sup>1</sup>

				Wilshand	Percent of	f amount of loan	s (percent)	Commitm	ent status
Maturity/repricing interval <sup>2</sup> and risk of loans <sup>3</sup>	Weighted- average effective loan rate (percent) <sup>4</sup>	Amount of loans (millions of dollars)	Average loan size (thousands of dollars)	Weighted- average maturity <sup>5</sup> Days	Secured by collateral	Subject to prepayment penalty	Prime based	Percent made under commitment	Average months since loan terms set <sup>6</sup>
Loan Risk									
1 All commercial and industrial loans 2 Minimal risk 3 Low risk 4 Moderate risk 5 Other	3.99 3.40 3.52 4.44 4.14	39,582 4,311 6,501 10,316 4,751	7,871 14,854 8,804 7,125 4,214	332 137 145 156 319	19.1 2.1 4.6 57.9 23.1	46.7 46.5 75.9 77.7 63.9	3.5 .3 1.1 10.4 2.6	69.7 61.5 79.5 44.5 44.5	4.5 .6 2.4 12.4 6.8
By maturity/repricing interval           6 Zero interval           7 Minimal risk           8 Low risk           9 Moderate risk           10 Other	7.84 6.15 5.62 8.72 6.69	1,670 95 124 1,101 308	1,762 1,553 603 3,882 783	916 1,490 1,152 610 1,119	78.0 18.9 29.5 82.8 95.9	6.3 .0 28.8 3.6 10.1	74.3 12.7 58.9 94.6 36.6	98.1 100.0 100.0 97.1 100.0	9.6 7.3 10.0 9.2 12.5
11 Daily 12 Minimal risk 13 Low risk 14 Moderate risk 15 Other	3.52 3.26 3.38 3.60 3.65	17,610 3,352 3,920 4,485 2,755	18,024 61,156 23,231 17,243 15,535	72 9 15 4 2	12.4 .1 .2 45.4 4.6	60.2 51.9 64.2 98.7 59.2	.7 .0 .0 .4 .2	50.9 51.2 74.6 18.8 24.7	.9 .0 .0 1.8 .2
16 2 to 30 days 17 Minimal risk 18 Low risk 19 Moderate risk 20 Other	4.00 3.63 3.62 4.00 4.44	16,307 571 2,166 3,442 1,389	6,976 4,117 7,465 5,242 3,356	497 505 277 295 671	18.8 12.4 9.6 63.5 39.8	39.7 38.5 98.8 79.3 86.6	.1 .0 .0 .2 .2	81.4 95.8 84.7 43.1 65.0	5.9 1.7 5.2 19.7 9.7
21     31 to 365 days       22     Minimal risk       23     Low risk       24     Moderate risk       25     Other	4.38 3.68 3.66 4.87 4.68	3,838 292 288 1,247 296	5,545 8,239 4,119 5,551 2,222	672 704 492 142 779	25.7 .0 15.2 65.5 40.7	33.7 15.0 82.6 65.2 57.6	.0 .0 .0 .0	93.2 100.0 97.9 92.7 74.8	5.8 .0 4.3 13.8 7.4
				Months					
26 More than 365 days         27 Minimal risk         28 Low risk         28 Moderate risk         30 Other	5.71 * * * *	79 * * *	1,761 * * * *	34 * * *	37.8 * * *	3.5	.0 * * *	100.0 * * *	12.6 * * * *
			Weighted- average risk rating <sup>3</sup>	Weighted- average maturity/ repricing interval <sup>2</sup>					
				Days					
Size of Loan (thousands of dollars)									
31 1–99 32 100–999 33 1,000–9,999 34 10,000 or more	5.82 5.09 4.26 3.90	24 715 7,191 31,652	3.1 3.1 3.1 2.6	22 35 32 13	56.1 41.6 21.7 18.0	29.6 38.7 44.6 47.4	59.0 26.0 3.5 2.9 Average size (thousands	93.1 93.9 80.8 66.7	11.6 14.9 8.3 3.1
							of dollars)	_	
Base Rate of Loan <sup>7</sup> 35 Prime	8.31 3.84	1,375 38,207	3.0 2.6	0 17	76.4 17.0	3.8 48.2	1,471 9,333	99.8 68.7	10.2 4.2

#### TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, May 5–9, 2008—Continued

F. Commercial and industrial loans by date pricing terms were set and commitment status

Date pricing terms were set and commitment status	Weighted- average effective	Amount of loans (millions	Average loan size (thousands of	Weighted- average	Weighted- average maturity repricing interval <sup>2</sup>	Perc	ent of amount of l	oans
	loan rate <sup>4</sup> (percent)	of dollars)	dollars)	risk rating <sup>3</sup>	Days	Secured by collateral	Subject to prepayment penalty	Prime based
All commercial banks  1 During survey week  2 Not under commitment  3 Informal commitment  4 Formal commitment	4.03	41,183	919	2.7	68	23.8	41.7	9.9
	3.89	18,694	890	2.8	74	30.2	47.3	11.1
	3.85	17,602	1,175	2.3	32	7.6	40.7	4.3
	5.19	4,887	555	2.9	175	57.3	23.9	25.6
Prior to survey week <sup>8</sup> 5	5.18	10,036	420	3.0	150	46.9	19.1	32.9
	5.40	16,073	287	3.1	91	50.5	18.2	35.6
	5.08	17,056	642	3.4	162	51.6	25.2	41.5
Domestic banks  8 During survey week  9 Not under commitment  10 Informal commitment  11 Formal commitment	5.05	11,215	265	2.9	222	48.3	14.0	36.3
	4.45	6,718	330	2.5	199	29.1	10.5	30.9
	6.24	1,467	109	3.0	226	80.4	1.7	50.5
	5.82	3,030	354	3.5	270	75.2	27.7	41.2
Prior to survey week <sup>8</sup> 12 Up to 90 days	4.93	7,131	301	3.1	203	53.8	18.3	34.6
	5.55	12,506	227	3.2	105	54.3	13.8	44.4
	5.19	13,915	555	3.5	190	56.1	23.1	48.4
Large domestic banks 15 During survey week 16 Not under commitment 17 Informal commitment 18 Formal commitment	4.52	8,228	610	2.9	148	36.9	16.6	27.9
	4.09	5,592	641	2.5	137	19.6	11.0	24.3
	5.06	411	164	3.2	37	81.1	1.5	36.4
	5.49	2,225	980	3.6	196	72.3	33.6	35.4
Prior to survey week <sup>8</sup> 19	4.75	6,489	401	3.1	136	49.9	20.1	33.5
	5.47	11,409	292	3.1	110	51.9	14.9	41.9
	5.14	13,394	696	3.5	195	55.7	23.9	47.3
Small domestic banks 22 During survey week 23 Not under commitment 24 Informal commitment 25 Formal commitment	6.53	2,987	103	2.9	421	79.7	6.8	59.3
	6.24	1,126	97	2.6	506	76.7	8.1	63.7
	6.70	1,056	96	2.9	289	80.1	1.7	56.0
	6.71	805	128	3.0	476	83.2	11.5	57.5
Prior to survey week <sup>8</sup> 26	6.71	642	86	3.4	890	93.0	.6	45.3
	6.36	1,097	68	3.3	50	79.9	2.7	70.1
	6.39	521	89	3.2	76	66.7	4.1	77.7
Foreign banks 29 During survey week 30 Not under commitment 31 Informal commitment 32 Formal commitment	3.64	29,969	12,316	2.6	11	14.6	52.1	.0
	3.58	11,977	17,465	2.9	5	30.9	68.0	.0
	3.63	16,135	10,808	2.2	15	.9	44.2	.1
	4.17	1,857	7,289	2.1	21	28.2	17.6	.2
Prior to survey week <sup>8</sup> 33	5.81	2,905	13,861	2.8	20	29.9	21.1	28.9
	4.89	3,567	3,951	2.9	41	37.2	33.5	4.9
	4.61	3,142	2,118	3.0	36	31.4	34.2	11.0

Note. The Survey of Terms of Business Lending collects data on gross loan extensions made during the first full business week in the mid-month of each quarter. The authorized panel size for the survey is 348 domestically chartered commercial banks and 50 U.S. branches and agencies of foreign banks. The sample data are used to estimate the terms of loans extended during that week at all domestic commercial banks and all U.S. branches and agencies of foreign banks. Note that the terms on loans extended during the survey week may differ from those extended during other weeks of the quarter. The estimates reported here are not intended to measure the average terms on all business loans in bank portfolios. The data in

- this table also appear in the Board's E.Z statistical release, available on the Board's website at: www.federalreserve.gov/releases.

  1. As of March 31, 2003, assets of the large banks were at least \$3.7 billion. Median total assets for all insured banks were roughly \$93 million. Assets at all U.S. branches and agencies averaged \$3.3 billion.

  2. The "maturity/repricing" interval measures the period from the date the loan is made
- 2. The "maturity/repricing" interval measures the period from the date the loan is made until it first may be repriced or matures. For floating-rate loans that are subject to repricing at any time—such as many prime-based loans—the maturity/repricing interval is zero. For floating-rate loans that have a scheduled repricing interval, the maturity/repricing interval measures the number of days between the date the loan is made and the date on which it is next scheduled to reprice. For loans having rates that remain fixed until the loan matures (fixed-rate loans), the "maturity/repricing" interval measures the number of days between the date the loan is made and the date on which it matures. Loans that reprice daily mature or reprice on the business day after they are made. Owing to weekends and holidays, such loans that the production of the pro may have "maturity/repricing" intervals in excess of one day; such loans are not included in the 2- to 30-day category.
- 3. A complete description of these risk categories is available on the Board's website at "http://www.federalreserve.gov/boarddocs/reportforms/ReportDetail.cfm?WhichFormId=

FR\_2028a/s.'' The category "Moderate risk'' includes the average loan, under average economic conditions, at the typical lender. The "Other" category includes loans rated "Acceptable" as well as special mention or classified loans. The weighted-average risk rating published for loans in rows 31–36 are calculated by assigning a value of "1" to minimal risk loans; "2" to low risk loans; "3" to moderate risk loans, "4" to acceptable risk loans; and "5" to special mention and classified loans. These values are weighted by loan amount and exclude loans with no risk rating. Some of the loans in table rows 1, 6, 11, 16, 21, 26, and 31–36 are not rated for risk.

- exclude loans with no risk rating. Some of the loans in table rows 1, 6, 11, 16, 21, 26, and 31–36 are not rated for risk.

  4. Effective (compounded) annual interest rates are calculated from the stated rate and other terms of the loans and weighted by loan amount. The standard error of the loan rate for all commercial and industrial loans in the current survey (line 1, column 1) is 0.19 percentage point. The chances are about two out of three that the average rate shown would differ by less than this amount from the average rate that would be found by a complete survey of the universe of all banks.
- 5. Average maturities are weighted by loan amount and exclude loans with no stated
- 6. For loans made under formal commitments, the average time interval between the date on which the loan pricing was set and the date on which the loan was made, weighted by the loan amount. For loans under informal commitment, the time interval is zero.
- 7. Prime-based loans are based on the lending bank's own prime rate, any other lender's prime rate, a combination of prime rates, or a publicly reported prime rate. Loans with "other" base rates include loan rates expressed in terms of any other base rate (e.g., the federal funds rate or LIBOR) and loans for which no base rate is used to determine the loan
- te.

  8. For loans made under formal commitments.

  \* The number of loans was insufficient to provide a meaningful value.

## $4.30\quad ASSETS\ AND\ LIABILITIES\quad of\ U.S.\ Branches\ and\ Agencies\ of\ Foreign\ Banks,\ March\ 31,\ 2008^{\dagger}$

Millions of dollars except as noted

	All s	tates <sup>2</sup>	New	York	Calif	ornia	Illin	iois
Item	Total including IBFs <sup>3</sup>	IBFs only <sup>3</sup>	Total including IBFs	IBFs only	Total including IBFs	IBFs only	Total including IBFs	IBFs only
1 Total assets <sup>4</sup>	2,108,274	138,274	1,830,657	115,706	24,837	6,220	100,320	3,130
2 Claims on nonrelated parties 3 Cash and balances due from depository institutions 4 Cash items in process of collection and unposted debits 5 Currency and coin (U.S. and foreign) 6 Balances with depository institutions in United States 7 U.S. branches and agencies of other foreign banks (including their IBFs)	1,380,852 63,677 2,269 12 48,332 39,568	61,513 13,196 0 n.a. 5,133 4,818	1,217,263 55,726 2,243 6 42,584 34,921	58,689 11,672 0 n.a. 4,745 4,429	21,289 1,098 1 4 792 591	1,077 528 0 n.a. 248	93,167 1,686 16 0 816	1,353 825 0 n.a. 0
8 Other depository institutions in United States (including their IBFs)	8,764	315	7,663	315	201	0	266	0
9 Balances with banks in foreign countries and with foreign central banks 10 Foreign branches of U.S. banks 11 Banks in home country and home-country central banks 12 All other banks in foreign countries and foreign central banks 13 Balances with Federal Reserve Banks	12,093 128 2,759 9,206 971	8,063 79 2,512 5,472 n.a.	10,056 128 1,902 8,026 837	6,927 79 1,657 5,191 n.a.	281 0 30 251 20	280 0 30 250 n.a.	830 0 827 3 24	825 0 825 0 n.a.
14 Total securities and loans	774,850	30,177	677,536	29,447	19,789	529	55,251	2
15 Total securities, book value 16 U.S. Treasury 17 Obligations of U.S. government agencies and corporations 18 Other bonds, notes, debentures, and corporate stock (including state	205,622 16,120 14,587	3,722 n.a. n.a.	201,257 16,007 13,908	3,359 n.a. n.a.	1,356 40 16	333 n.a. n.a.	956 50 549	0 n.a. n.a.
and local securities)  Securities of foreign governmental units  Mortgage-backed securities  Issued or guaranteed by U.S. government agencies  Other  Other  All other	174,915 5,406 34,903 27,092 7,811 53,657 80,949	3,722 1,770 0 0 0 10 1,942	171,342 5,318 34,633 26,822 7,811 53,132 78,259	3,359 1,755 0 0 0 10 1,594	1,300 43 270 270 0 7 980	333 15 0 0 0 0 318	356 0 0 0 0 0 0 356	0 0 0 0 0
25 Federal funds sold . 26 With depository institutions in the U.S. 27 With others .	31,743 24,264 7,479	8,922 2,750 6,172	25,991 18,928 7,063	8,367 2,217 6,150	65 65 0	7 7 0	1,876 1,876 0	526 526 0
28 Securities purchased under agreements to resell 29 With depository institutions in the U.S. 30 With others	172,663 50,731 121,931	6,647 0 6,647	158,159 46,042 112,117	6,647 0 6,647	0 0 0	0 0 0	14,502 4,690 9,812	0 0 0
31 Total loans, gross . 32 Less: Unearned income on loans . 33 EQUALS: Loans, net .	570,060 831 569,228	26,483 28 26,455	477,026 746 476,280	26,116 28 26,088	18,463 30 18,433	197 0 197	54,305 9 54,296	2 0 2
Total loans, gross, by category  34 Real estate loans  35 Loans to depository institutions and acceptances of other banks  36 Commercial banks in United States (including their IBFs)  37 U.S. branches and agencies of other foreign banks  38 Other commercial banks in United States  39 Other depository institutions in United States (including their IBFs)  40 Banks in foreign countries  41 Foreign branches of U.S. banks  42 Other banks in foreign countries  43 Loans to other financial institutions	39,140 146,659 4,526 2,918 1,608 31 18,429 41 18,388 123,672	0 8,372 1,142 1,052 90 30 6,375 15 6,360 825	33,785 110,473 4,236 2,656 1,580 31 15,740 41 15,698 90,466	0 8,329 1,127 1,037 90 30 6,347 15 6,333 825	3,879 2,977 90 90 0 503 0 503 2,385	0 35 15 15 0 0 20 20 20	178 30,804 92 88 5 0 1,738 0 1,738 28,974	0 0 0 0 0 0 0 0
44 Commercial and industrial loans 45 U.S. addressees (domicile) 46 Non-U.S. addressees (domicile)	311,185 252,655 58,530	16,550 206 16,344	263,471 210,627 52,844	16,226 206 16,019	11,202 10,590 611	162 0 162	21,521 20,397 1,124	2 0 2
47 Loans to foreign governments and official institutions (including foreign central banks)  48 Loans for purchasing or carrying securities (secured and unsecured)  49 All other loans	2,244 22,735 47,549	683 573 305	2,097 20,743 45,909	683 573 305	0 9 397	0 0 0	93 1,583 126	0 0 0
50 Lease financing receivables (net of unearned income) 51 U.S. addressees (domicile) 52 Non-U.S. addressees (domicile)	548 548 0	0 0 0	548 548 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
53 Trading assets	277,266 28,593 248,672	2,003 0 2,003	244,840 28,518 216,322	2,003 0 2,003	4 0 4	0 0 0	17,649 0 17,649	0 0 0
56 All other assets 57 Customers' liabilities on acceptances outstanding 58 U.S. addressees (domicile) 59 Non-U.S. addressees (domicile) 60 Other assets including other claims on nonrelated parties 61 Net due from related depository institutions <sup>5</sup> 62 Net due from head office and other related depository institutions <sup>5</sup> 63 Net due from establishing entity, head office, and other related depository institutions <sup>6</sup>	60,654 348 120 228 60,306 727,422 727,422 n.a.	568 n.a. n.a. n.a. 568 76,760 n.a.	55,011 214 42 172 54,796 613,393 613,393 n.a.	553 n.a. n.a. n.a. 553 57,018 n.a.	333 20 18 1 313 3,548 3,548 n.a.	13 n.a. n.a. n.a. 13 5,143 n.a.	2,202 103 57 47 2,099 7,152 7,152 n.a.	0 n.a. n.a. n.a. 0 1,777 n.a.
64 Total liabilities <sup>4</sup>	2,108,274	138,274	1,830,657	115,706	24,837	6,220	100,320	3,130
65 Liabilities to nonrelated parties	1,946,322	116,276	1,687,040	93,991	16,960	6,116	97,510	3,129

4.30 ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, March 31, 2008<sup>1</sup>—Continued Millions of dollars except as noted

		All s	tates <sup>2</sup>	New	York	Calif	ornia	Illin	nois
	Item	Total excluding IBFs <sup>3</sup>	IBFs only <sup>3</sup>	Total excluding IBFs	IBFs only	Total excluding IBFs	IBFs only	Total excluding IBFs	IBFs only
66 T	otal deposits and credit balances	1,050,725	82,626	904,767	62,425	6,949	5,254	40,537	2,137
67	Individuals, partnerships, and corporations (including certified			000000					4.0
60	and official checks)	942,630	10,302	806,020	6,744	5,888	66	39,280	10 0
68 69	U.S. addressees (domicile)  Non-U.S. addressees (domicile)	905,863 36,767	264 10.038	781,390 24,630	264 6.480	3,504 2,384	0 66	38,770 509	10
70	Commercial banks in United States (including their IBFs)	64,697	5,050	56,865	4,089	137	782	1.029	125
71	U.S. branches and agencies of other foreign banks	11.034	4,376	10,794	3,623	21	706	1,020	123
72	Other commercial banks in United States	53,663	675	46,071	466	116	76	1.029	125
73	Banks in foreign countries	9,687	30,768	9,376	19,402	3	3,146	198	1,552
74	Foreign branches of U.S. banks	2,137	873	2,137	747	0	126	0	0
75	Other banks in foreign countries	7,550	29,895	7,239	18,655	3	3,020	198	1,552
76	Foreign governments and official institutions				** ***	_			
	(including foreign central banks)	6,086	36,035 471	5,938	31,839 351	8 913	1,260	30	450 0
77	All other deposits and credit balances	27,625	4/1	26,568	331	913	U U	l "	Ü
78 T 79	ransaction accounts and credit balances (excluding IBFs) Individuals, partnerships, and corporations (including certified	10,503	n.a.	8,519	n.a.	113	n.a.	245	n.a.
	and official checks)	9,320	n.a.	7,455	n.a.	100	n.a.	245	n.a.
80	U.S. addressees (domicile)	5,950	n.a.	5,443	n.a.	54	n.a.	227	n.a.
81	Non-U.S. addressees (domicile)	3,370	n.a.	2,012	n.a.	46	n.a.	18	n.a.
82	Commercial banks in United States (including their IBFs)	140	n.a.	135	n.a.	5	n.a.	0	n.a.
83	U.S. branches and agencies of other foreign banks	4	n.a.	4	n.a.	0	n.a.	0	n.a.
84	Other commercial banks in United States	136	n.a.	131	n.a.	5 3	n.a.	0	n.a.
85 86	Banks in foreign countries  Foreign branches of U.S. banks	527 0	n.a. n.a.	481 0	n.a. n.a.	] 0	n.a. n.a.	0	n.a. n.a.
87	Other banks in foreign countries	527	n.a.	481	n.a.	3	n.a.	0	n.a.
88	Foreign governments and official institutions	351	11.4.	1 401	11.4.		11.4.	"	11.41.
	(including foreign central banks)	384	n.a.	332	n.a.	3	n.a.	0	n.a.
89	All other deposits and credit balances	132	n.a.	115	n.a.	2	n.a.	0	n.a.
90 N 91	Nontransaction accounts (including MMDAs, excluding IBFs)	1,040,222	n.a.	896,248	n.a.	6,836	n.a.	40,292	n.a.
	and official checks)	933,311	n.a.	798,565	n.a.	5,788	n.a.	39,035	n.a.
92 93	U.S. addressees (domicile)	899,914 33,397	n.a.	775,947 22.618	n.a.	3,450 2,338	n.a.	38,543 492	n.a.
93 94	Non-U.S. addressees (domicile)	64,557	n.a. n.a.	56,731	n.a. n.a.	132	n.a. n.a.	1,029	n.a. n.a.
95	U.S. branches and agencies of other foreign banks	11,030	n.a.	10,790	n.a.	21	n.a.	1,029	n.a.
96	Other commercial banks in United States	53,527	n.a.	45,941	n.a.	111	n.a.	1.029	n.a.
97	Banks in foreign countries	9,160	n.a.	8,894	n.a.	0	n.a.	198	n.a.
98	Foreign branches of U.S. banks	2,137	n.a.	2,137	n.a.	0	n.a.	0	n.a.
99	Other banks in foreign countries	7,023	n.a.	6,758	n.a.	0	n.a.	198	n.a.
100	Foreign governments and official institutions					_			
1.01	(including foreign central banks)	5,702	n.a.	5,606	n.a.	5	n.a.	30	n.a.
101	All other deposits and credit balances	27,493	n.a.	26,453	n.a.	911	n.a.	0	n.a.
102 I 103	BF deposit liabilities Individuals, partnerships, and corporations (including certified	n.a.	82,626	n.a.	62,425	n.a.	5,254	n.a.	2,137
	and official checks)	n.a.	10,302	n.a.	6,744	n.a.	66	n.a.	10
104	U.S. addressees (domicile)	n.a.	264	n.a.	264	n.a.	0	n.a.	0
105	Non-U.S. addressees (domicile)	n.a.	10,038	n.a.	6,480	n.a.	66	n.a.	10
106	Commercial banks in United States (including their IBFs)	n.a.	5,050	n.a.	4,089	n.a.	782	n.a.	125
107 108	U.S. branches and agencies of other foreign banks	n.a.	4,376 675	n.a.	3,623 466	n.a.	706 76	n.a.	125
108	Other commercial banks in United States	n.a. n.a.	30,768	n.a. n.a.	19,402	n.a. n.a.	3,146	n.a. n.a.	1,552
110	Foreign branches of U.S. banks	n.a.	873	n.a.	747	n.a.	126	n.a.	1,552
111	Other banks in foreign countries	n.a.	29,895	n.a.	18,655	n.a.	3,020	n.a.	1,552
112	Foreign governments and official institutions (including foreign central banks)		36,035	n.a.	31,839	n.a.	1,260	n.a.	450
113	All other deposits and credit balances	n.a.	471	n.a.	351	n.a.	0	n.a.	1 0
	1								

## 4.30 ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, March 31, 2008<sup>1</sup>—Continued Millions of dollars except as noted

		All states <sup>2</sup>		New York		California		Illinois	
Item	Total including IBFs <sup>3</sup>	IBFs only <sup>3</sup>	Total including IBFs	IBFs only	Total including IBFs	IBFs only	Total including IBFs	IBFs only	
114 Federal funds purchased	114,501	17,301	106,964	16,274	911	122	5,700	869	
115 With depository institutions in the U.S.	60,071	2,104	55,528	1,612	911	122	2,770	362	
116 With others	54,430	15,196	51,435	14,662	0	0	2,930	507	
117 Securities sold under agreements to repurchase 118 With depository institutions in the U.S. 119 With others 120 Other borrowed money 121 Owed to nonrelated commercial banks in United States (including	197,632	455	186,499	455	225	0	9,055	0	
	21,673	0	21,673	0	0	0	0	0	
	175,958	455	164,826	455	225	0	9,055	0	
	323,073	15,226	271,475	14,249	3,251	712	26,489	115	
their IBFs) 122 Owed to U.S. offices of nonrelated U.S. banks 123 Owed to U.S. branches and agencies of nonrelated	20,835	2,517	20,224	2,447	404	40	50	0	
	14,486	405	14,185	405	164	0	50	0	
foreign banks 124 Owed to nonrelated banks in foreign countries 125 Owed to foreign branches of nonrelated U.S. banks 126 Owed to foreign offices of nonrelated foreign banks 127 Owed to others	6,349	2,112	6,040	2,042	240	40	0	0	
	16,269	9,308	15,370	8,636	497	437	138	115	
	691	142	588	100	62	42	0	0	
	15,577	9,166	14,781	8,536	435	395	138	115	
	285,969	3,401	235,881	3,166	2,350	235	26,300	0	
128 All other liabilities	177,766	668	154,910	588	370	29	13,592	7	
outstanding	369	n.a.	226	n.a.	20	n.a.	103	n.a.	
	134,354	4	116,341	4	1	0	11,986	0	
	43,042	664	38,343	584	350	29	1,503	7	
132 Net due to related depository institutions <sup>5</sup>	161,952	21,998	143,617	21,715	7,878	104	2,809	2	
	161,952	n.a.	143,617	n.a.	7,878	n.a.	2,809	n.a.	
depository institutions <sup>5</sup>	n.a.	21,998	n.a.	21,715	n.a.	104	n.a.	2	
MEMO 135 Holdings of own acceptances included in commercial and industrial loans	652	n.a.	559	n.a.	4	n.a.	56	n.a.	
136 Commercial and industrial loans with remaining maturity of one year or less (excluding those in nonaccrual status)  137 Predetermined interest rates 138 Floating interest rates 139 Commercial and industrial loans with remaining maturity of more	117,109	n.a.	88,731	n.a.	4,326	n.a.	16,718	n.a.	
	31,790	n.a.	23,087	n.a.	1,504	n.a.	5,354	n.a.	
	85,319	n.a.	65,644	n.a.	2,822	n.a.	11,363	n.a.	
than one year (excluding those in nonaccrual status)  140 Predetermined interest rates  141 Floating interest rates	193,442	n.a.	174,332	n.a.	6,808	n.a.	4,670	n.a.	
	15,137	n.a.	13,318	n.a.	528	n.a.	691	n.a.	
	178,305	n.a.	161,014	n.a.	6,280	n.a.	3,979	n.a.	

#### ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, March 31, 20081—Continued Millions of dollars except as noted

New York California Illinois All states2 Item Total Total Total Total IBFs only<sup>2</sup> IBFs IBFs IBFs excluding excluding IBFs excluding IBFs excluding IBFs<sup>3</sup> only only only IBFs 142 Components of total nontransaction accounts included in total deposits and credit balances
Time deposits of \$100,000 or more
Time CDs in denominations of \$100,000 or more 1,065,584 1,018,770 925,232 879,916 6,756 6,623 38,522 38,522 n.a. n.a. n.a. n.a. with remaining maturity of more than 12 months 46,814 n.a. 45,316 n.a. 134 n.a. n.a All states2 California Illinois New York Total Total Total Total including IBFs<sup>3</sup> including IBFs including IBFs including IBFs IBFs IBFs IBFs IBFs only2 only only only 145 Immediately available funds with a maturity greater than one day included in other borrowed money 155,372 243 147,853 2,530 1,539 n.a. 127 n.a. 12 n.a. n.a. 146 Number of reports filed6 n.a. n.a.

<sup>1.</sup> Data are aggregates of categories reported on the quarterly form FFIEC 002, "Report of Assets and Liabilities of U.S. Branches and Agencies of Foreign Banks." The form was first used for reporting data as of June 30, 1980, and was revised as of December 31, 1985. From November 1972 through May 1980, U.S. branches and agencies of foreign banks had filed a monthly FR 886a report. Aggregate data from that report were available through the Federal Reserve monthly statistical release G.11, last issued on July 10, 1980. Data in this table and in the G.11 tables are not strictly comparable because of differences in reporting panels and in definitions of balance sheet items.

definitions of balance sneet terms.

2. Includes the District of Columbia.

3. Effective December 1981, the Federal Reserve Board amended Regulations D and Q to permit banking offices located in the United States to operate international banking facilities (IBFs). Since December 31, 1985, data for IBFs have been reported in a separate column. These data are either included in or excluded from the total columns as indicated in the headings. The notation "n.a." indicates that no IBF data have been reported for that item,

either because the item is not an eligible IBF asset or liability or because that level of detail is not reported for IBFs. From December 1981 through September 1985, IBF data were included in all applicable items reported.

4. Total assets and total liabilities include net balances, if any, due from or owed to related banking institutions in the United States and in foreign countries (see note 5). On the former monthly branch and agency report, available through the G.11 monthly statistical release, gross balances were included in total assets and total liabilities. Therefore, total asset and total liability figures in this table are not comparable to those in the G.11 tables.

5. Related depository institutions includes the foreign head office and other U.S. and foreign branches and agencies of a bank, a bank's parent holding company, and majority-owned banking subsidiaries of the bank and of its parent holding company (including subsidiaries owned both directly and indirectly).

6. In some cases, two or more offices of a foreign bank within the same metropolitan area file a consolidated report.

file a consolidated report.

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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) The Board of Governors of the Federal Reserve System

Series on the Structure 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>
Week	ly Releases					
H.2.	Actions of the Board: Applications and Reports Received	\$55.00	n.a.	Friday	Week ending previous Saturday	
Н.З.	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

Release number and title		Annual Annual Approximate mail fax release rate rate days <sup>1</sup>		release	Period or date to which data refer  Correspond:  Bulletin o Statistica. Supplementable number	
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*, the series of the statistical release to the processing the

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

<sup>3.</sup> 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
H.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