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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. Starting with the winter 2004 issue, the Bulletin is now published on a quarterly basis.

Published monthly, the new *Statistical Supplement* is designed as a compact source of economic and financial data. All tables that appeared in the *Federal Reserve Bulletin*, including the annual and quarterly special tables, now appear in the *Statistical Supplement*. 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.

Separate subscriptions for the quarterly *Federal Reserve Bulletin* and the monthly *Statistical Supplement* are available. 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@frbog.frb.gov.

If you have questions regarding the tables in the *Statistical Supplement*, please send a fax to (202) 785-6092 or (202) 728-5886.

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Symbols and Abbreviations

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

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.

RESERVES AND MONEY STOCK MEASURES

Percent annual rate of change, seasonally adjusted

Monetary or credit aggregate		20	04		2004				2005
Monetary or credit aggregate	Q۱۲	Q2 ^r	Q3 ^r	Q4 ^r	Sept. ^r	Oct. ^r	Nov. ^r	Dec.	Jan.
Reserves of depository institutions ² 1 Total	5.2 5.7 5.3 4.3	19.0 15.0 18.5 5.6	2.0 3.6 .6 7.3	2.7 1.0 3.9 4.5	31.9 31.9 29.9 6.7	5.9 9.8 1.8 4.0	2.3 3.8 2.4 6.4	16.2 13.0 19.4	26.4 32.1 26.4 4.2
Concepts of money ⁴ 5 M1 6 M2 7 M3	6.0	6.0	3.6	5.5	4.1	.0	13.3	1.2	7.8
	3.5	7.8	3.5	5.7	6.6	5.0	7.0	4.5	2.6
	5.6	9.5	4.3	3.5	6.2	.9	3.3	5.5	5.0
Nontransaction components 8 In M2 ⁵	2.8	8.3	3.5	5.7	7.4	6.4	5.2	6.0	5.4
	10.0	13.1	5.9	1.0	5.4	7.8	4.3	7.6	10.1
Time and savings deposits	13.4	16.2	7.1	11.5	11.6	15.4	11.2	9.5	5.5
	4.6	3.2	3.0	6.9	7.7	5.6	7.8	6.4	11.0
	30.6	22.4	15.1	6.0	3.1	7.0	1.5	18.8	68.9
	2.3	13.4	8.0	1.7	10.8	4.0	.8	3.2	4.3
	5.4	4.1	.9	2.9	.0	5.4	.4	6.7	19.5
	4.2	26.9	36.0	34.6	37.7	26.8	29.4	36.4	51.9
Money market mutual funds	19.3	9.2	11.4	9.5	9.1	11.5	8.8	3.5	3.7
16 Retail ¹⁰	8.8	4.1	6.3	12.2	4.8	25.8	10.0	.1	13.1
Repurchase agreements and Eurodollars 18 Repurchase agreements 19 Eurodollars	14.7	9.1	.5	17.7	1.3	37.7	16.0	14.2	66.8
	25.0	22.0	23.0	28.3	36.0	42.4	1.0	21.6	21.2

1. Unless otherwise noted, rates of change are calculated from average amounts outstanding during preceding month or quarter.

2. 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 monetary base consists of (1) seasonally adjusted, break-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 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 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 duevelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

M2 consists of M1 plus (1) savings deposits (including money market duevelers checks, demand deposits,

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.

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

6. Sum of (1) large time deposits, (2) institution-only money fund balances, (3) RPs, and (4) Eurodollars, each seasonally adjusted separately.

7. 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

Keogh account balances at commercial banks and thrift institutions are subtracted from small

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

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

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

1.11 RESERVE BALANCES OF DEPOSITORY INSTITUTIONS¹ Millions of dollars

		Average of daily figures	_		Average	of daily figure	es for week er	ding on date	indicated	
Factor	20	04	2005		2004			20	05	
	Nov.	Dec.	Jan.	Dec. 15	Dec. 22	Dec. 29	Jan. 5	Jan. 12	Jan. 19	Jan. 26
Supplying Reserve Funds										
1 Reserve Bank credit outstanding 2 Securities held outright 3 U.S. Treasury 2	778,703 709,943 709,943 260,272 431,847 15,641 2,182 0 27,508 181 105 0 76 337 40,734 11,043 2,200 36,403	785,980 717,058 717,058 262,819 435,977 15,999 2,263 0 27,976 60 9 0 51 717 40,169 11,043 2,200 36,435	783,604 717,826 717,826 262,970 436,332 16,205 2,318 63 40 0 22 766 39,587 11,044 2,200 36,434	782,660 717,589 717,589 262,798 436,429 16,108 2,254 0 24,821 61 56 40,435 11,043 2,200 36,435	784,467 717,674 717,674 262,861 436,429 16,108 2,276 0 25,393 75 19 0 56 450 40,876 11,043 2,200 36,435	790,621 717,727 717,727 262,892 436,429 16,108 2,298 0 31,071 54 9 0 45 2,500 39,268 11,044 2,200 36,435	791,653 717,819 717,819 262,970 436,429 16,108 2,312 0 33,214 53 19 0 35,312 1,045 2,200 36,434	780,677 717,822 717,822 262,970 436,429 16,108 2,315 0 22,893 65 45 0 0 39,258 11,045 2,200 36,434	783,307 717,825 717,825 262,970 436,429 16,108 2,317 0 24,786 53 35 0 941 39,703 11,045 2,200 36,434	780,553 717,827 717,827 262,970 436,429 16,108 2,319 0 21,893 77 55 0 0 21,155 39,602 11,045 2,200 36,434
19 Currency in circulation 20 Reverse repurchase agreements 21 Foreign official and international accounts 22 Dealers 23 Treasury cash holdings 24 Deposits with Federal Reserve Banks, other than reserve balances 25 U.S. Treasury, general account 26 Foreign official 27 Service-related 28 Required clearing balances 29 Adjustments to compensate for float 30 Other 31 Other liabilities and capital 32 Reserve balances with Federal Reserve Banks 7	748,709 27,461 27,461 0 296 15,503 4,921 95 10,177 0,177 0 310 24,764 11,615	753,451 28,609 28,609 0 268 15,347 5,060 102 9,891 9,888 2 2 29,5 26,051 11,932	749,194 28,283 28,283 0 273 15,010 5,076 102 9,402 9,401 1 431 26,122 14,400	751,148 27,462 27,462 0 277 15,166 5,047 87 9,772 9,762 11 259 25,683 12,602	753,631 28,074 28,074 0 264 15,261 5,133 97 9,761 0 270 26,140 10,775	756,900 30,132 30,132 0 268 14,915 4,631 80 9,968 9,968 0 237 26,619 11,464	755,028 29,902 29,902 0 271 16,766 5,650 174 9,963 0 980 26,088 13,278	750,039 29,964 29,964 0 273 15,062 5,145 79 9,592 9,592 0 247 25,705 9,313	748,845 27,580 27,580 0 257 14,801 4,781 81 9,593 9,592 2 2 346 26,279 15,225	746,876 27,453 27,453 0 292 14,610 5,252 83 8,945 8,943 2 2 330 26,234 14,768
	End	-of-month fig	ures			W	ednesday figu	res		
	Nov.	Dec.	Jan.	Dec. 15	Dec. 22	Dec. 29	Jan. 5	Jan. 12	Jan. 19	Jan. 26
Supplying Reserve Funds 1 Reserve Bank credit outstanding 2 Securities held outright 3 U.S. Treasury ² 4 Bills ³ 5 Notes and bonds, nominal ³ 6 Notes and bonds, inflation-indexed ³ 7 Inflation compensation ⁴ 8 Federal agency ³ 9 Repurchase agreements ⁵ 10 Loans to depository institutions 11 Primary credit 12 Secondary credit 13 Seasonal credit 14 Float 15 Other Federal Reserve assets 16 Gold stock 17 Special drawing rights certificate account 18 Treasury currency outstanding ABSORBING RESERVE FUNDS	787,310 712,870 712,870 712,870 262,458 432,526 15,683 2,202 0 33,750 77 20 0 57 806 39,807 11,043 2,200 36,435	791,766 717,819 717,819 262,970 436,429 16,108 2,312 0 33,000 43 2 0 41 925 39,978 11,045 2,200 36,434	787,883 717,869 717,869 262,970 433,429 19,108 2,361 0 28,750 71 0 0 20 1,274 39,919 11,042 2,200 36,434	787,876 717,661 717,661 717,661 262,861 436,429 16,108 2,262 0 28,750 56 1 0 55 669 40,740 11,043 2,200 36,435	791,943 717,682 717,682 262,861 436,429 16,108 2,284 0 32,000 79 24 0 55 1,120 41,062 11,043 2,200 36,435	790,726 717,813 717,813 262,970 436,429 16,108 2,306 0 33,000 57 13 0 44 493 39,362 11,045 2,200 36,435	793,416 717,821 717,821 717,821 262,970 436,429 16,108 2,313 0 34,500 44 0 23 1,851 39,199 11,045 2,200 36,434	777,133 717,823 717,823 717,823 262,970 436,429 16,108 2,316 0 18,250 50 27 0 23 1,266 39,744 11,045 2,200 36,434	782,993 717,825 717,825 717,825 717,825 7262,970 436,429 16,108 2,318 0 22,500 61 42 0 19 3,186 39,421 11,045 2,200 36,434	786,498 717,827 717,827 717,827 262,970 436,429 16,108 2,320 0 28,750 69 42 0 26 41 39,811 11,045 2,200 36,434
19 Currency in circulation	754,226	754,877	746,746	752,964	757,366	758,356	753,925	749,303	748,855	747,377
20 Reverse repurchase agreements 21 Foreign official and international accounts 22 Dealers 23 Treasury cash holdings 24 Deposits with Federal Reserve Banks, other than reserve balances 25 U.S. Treasury, general account 26 Foreign official 27 Service-related 28 Required clearing balances 29 Adjustments to compensate for float 30 Other 31 Other liabilities and capital 32 Reserve balances with Federal Reserve Banks 7 NOTE. Some of the data in this table appears in the Be	28,201 28,201 0 283 14,196 3,759 89 10,023 10,023 0 326 25,627 14,454	30,783 30,783 0 270 17,240 5,912 80 9,963 9,963 0 1,285 26,378 11,897	26,726 26,726 0 269 14,351 4,971 121 8,946 8,946 0 313 26,932 22,535	27,846 27,846 0 263 15,169 5,019 115 9,772 9,762 11 262 25,941 15,371	28,056 28,056 0 268 14,161 4,047 88 9,761 9,761 0 264 26,106 15,664	29,938 29,938 0 270 16,010 5,734 87 9,968 9,968 0 221 26,526 9,304	28,647 28,647 0 276 15,075 4,791 93 9,963 9,963 0 229 25,519 19,653	27,231 27,231 0 250 14,916 4,951 88 9,592 9,592 0 284 26,195 8,918	27,594 27,594 0 296 15,201 5,142 79 9,593 9,592 2 2 387 25,976 14,749	31,074 31,074 0 269 14,455 5,117 76 8,945 8,943 2 2 317 26,270 16,733

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

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

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

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

3. Face value of the securities.

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

RESERVES AND BORROWINGS Depository Institutions¹ 1.12

Millions of dollars

				Prorated m	onthly averas	ges of biweek	ly averages			
Reserve classification	2002	2003	2004			20	04			2005
	Dec.	Dec.	Dec.	July	Aug.	Sept."	Oct."	Nov.	Dec.	Jan.
1 Reserve balances with Reserve Banks ² 2 Total vault cash ³ 3 Applied vault cash ⁴ 4 Surplus vault cash ⁵ 5 Total reserves ⁶ 6 Required reserves 7 Excess reserve balances at Reserve Banks ⁷ 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Adjustment 12 Adjustment 13 Primary 15 Primary 16 Primary 17 Primary 18 Primary 18 Primary 19 Prim	9,926 43,363 30,347 13,016 40,272 38,263 2,009 80 45 35	10,861 44,060 32,083 11,976 42,944 41,996 1,038 46 17 0 29	12,017 47,259 34,795 12,463 46,812 44,901 1,911 63 11 0 52	13,374 44,458 33,461 10,997 46,835 45,133 1,702 245 42 0 203	12,418 45,042 33,454 11,588 45,872 44,334 1,537 251 18 0 233	13,044 44,840 33,489 11,352 46,532 44,953 1,579 335 97 0 238	12,010 46,659 33,736 12,923 45,747 44,028 1,719 179 15 0 164	12,116 45,570 33,536 12,035 45,652 43,881 1,771 183 105 0 78	12,017 47,259 34,795 12,463 46,812 44,901 1,911 63 11 0 52	14,032 47,668 36,365 11,303 50,397 48,656 1,742 62 39 0 23
		В	iweekly aver	ages of daily	figures for tw	o-week perio	ds ending on	dates indicate	:d	
				2004					2005	
	Sept. 29 ^r	Oct. 13 ^r	Oct. 27 ^r	Nov. 10 ^r	Nov. 24 ^r	Dec. 8 ^r	Dec. 22 ^r	Jan. 5 ¹	Jan. 19	Feb. 2
1 Reserve balances with Reserve Banks ² 2 Total vault cash ³ 3 Applied vault cash ⁴ 4 Surplus vault cash ⁵ 5 Total reserves ⁶ 6 Required reserves 7 Excess reserve balances at Reserve Banks ⁷ 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Adjustment	14,229 45,333 35,007 10,327 49,235 47,730 1,505 423 181 0 243	10,926 47,412 32,165 15,247 43,091 41,430 1,661 197 4 0	12,945 46,370 35,468 10,902 48,413 46,694 1,719 186 28 0 158	12,266 45,227 32,784 12,444 45,049 43,144 1,905 100 7 0 93	11,979 46,097 34,148 11,949 46,127 44,457 1,670 294 218 0 76	12,188 44,914 33,361 11,554 45,548 43,766 1,782 64 5 0 59	11,693 47,571 34,327 13,244 46,020 44,159 1,860 68 12 0 56	12,371 48,858 36,799 12,059 49,170 47,066 2,104 54 14 0 40	12,278 46,771 34,453 12,319 46,730 44,944 1,786 59 40 0 20	16,771 48,220 38,417 9,804 55,188 53,649 1,539 69 49 0 21

^{1.} 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

^{4.} 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	previous	levels

Current and provious revers											
Federal Reserve		Primary credit ¹			Secondary credit ²		Seasonal credit ³				
Bank	On 4/15/05	Effective date	Previous rate	On 4/15/05	Effective date	Previous rate	On 4/15/05	Effective date	Previous rate		
Boston New York Philadelphia Cleveland Richmond Atlanta		3/22/05 3/22/05 3/22/05 3/22/05 3/22/05 3/22/05	3.50	4.25	3/22/05 3/22/05 3/22/05 3/22/05 3/22/05 3/22/05	4.00	2.95	4/14/05	2.90		
Chicago St. Louis Minneapolis Kansas City Dallas San Francisco		3/22/05 3/23/05 3/22/05 3/22/05 3/24/05 3/22/05	3.50	4.25	3/22/05 3/23/05 3/22/05 3/23/05 3/24/05 3/22/05	4.00	2.95	4/14/05	2.90		

Range of rates for primary credit

	Range (or							
	vel)—All .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.
(beginning of program) 2003—June 25 2.0	2.25	2.25	2005—Feb. 3	3.75	3.50 3.75 3.75			
2004—June 30 2.0 July 1 2.1 Aug. 10 2.7 11 2.2 Sept. 21 2.9 Nov. 10 2.7 12 12 12 Dec. 14 3.0	2.00 2.00–2.25 2.25 2.25–2.50 2.50 2.50–2.75 2.75–3.00 3.00 3.00–3.25 3.25–3.50	2.00 2.25 2.25 2.50 2.50 2.75 2.75 3.00 3.25 3.25 3.50	In effect April 15, 2005	3.75	3.75			

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 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 5.00-4.50 4.00-4.50 4.00 3.50-4.00	5.25 5.25 5.50 5.50 5.50 6.00 5.75 5.50 5.50 5.00 4.50 4.00 4.00 4.00 3.50	2001—June 27	3.00-3.25 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 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 Bank.
 Available in appropriate circumstances to depository institutions that do not qualify for

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

Available in appropriate cucumstance to 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 ousiness day of each two-week reserve mannerable 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).

RESERVE REQUIREMENTS OF DEPOSITORY INSTITUTIONS

	Requirement				
Type of liability	Percentage of liabilities	Effective date			
Net transaction accounts ¹ 1 \$0 million=\$7.0 million ² 2 More than \$7.0 million=\$47.6 million ³ 3 More than \$47.6 million	0 3 10	12/23/04 12/23/04 12/23/04			
4 Nonpersonal time deposits	0	12/27/90			
5 Eurocurrency liabilities	0	12/27/90			

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

I. 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 due from other depository institutions and less cash items in the process of collection.

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 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 nationnes.
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 TRANSACTIONS¹

Millions of dollars

Tonas Changas di a							2004			
Type of transaction and maturity	2002	2003	2004	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
U.S. Treasury Securities ²										
Outright transactions Treasury bills										
1 Gross purchases	21,421 0	18,150 0	18,138 0	3,831 0	952 0	83 0	3,473 0	500 0	3,155 0	512 0
3 Exchanges 4 For new bills 5 Redemptions Others within one year	657,931 657,931 0	738,886 738,886 0	821,685 821,685 0	63,302 63,302 0	78,894 78,894 0	66,355 66,355 0	80,572 80,572 0	59,837 59,837 0	60,682 60,682 0	73,029 73,029 0
6 Gross purchases	12,720	6,565	7,994	0	1,898 0	0	0	1,593	0	1,499 0
9 Exchanges 10 Redemptions One to five years	89,108 92,075 0	96,433 103,153 0	103,380 118,373 0	6,998 13,879 0	0 0 0	17,703 21,489 0	6,535 7,652 0	0 0 0	19,781 23,125 0	7,987 7,948 0
11 Gross purchases	12,748	7,814 0	17,249 0	1,760 0	3,078	428 0	899 0	2,765 0	2,284 0	2,404 0
13 Maturity shifts 14 Exchanges Five to ten years	73,093 88,276	76,364 97,256	84,844 110,819	6,998 13,879	0	10,029 19,771	6,535 7,652	0	16,031 20,655	7,987 7,948
15 Gross purchases 16 Gross sales	5,074 0	4,107 0	5,763 0	275 0	244 0	568 0	695 0	1,225 0	453 0	340 0
17 Maturity shifts	11,588 3,800	11,131 5,897	8,012 7,554	0	0 0	5,051 1,718	0	0	84 2,471	0 0
More than ten years 19 Gross purchases	2,280	220	1,364	0	29 0	0	405 0	400 0	86 0	85 0
20 Gross sales 21 Maturity shifts 22 Exchanges All maturities	4,427 0	8,938 0	10,524 0	0	0	2,624 0	0	0	3,666 0	0 0
23 Gross purchases	54,242 0 0	36,856 0 0	50,507 0 0	5,866 0 0	6,202 0 0	1,078 0 0	5,473 0 0	6,484 0 0	5,977 0 0	4,840 0 0
26 Net change in U.S. Treasury securities	54,242	36,856	50,507	5,866	6,202	1,078	5,473	6,484	5,977	4,840
FEDERAL AGENCY OBLIGATIONS										
Outright transactions 27 Gross purchases 28 Gross sales 29 Redemptions	0 0 0	0 0 10	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
30 Net change in federal agency obligations	0	10	0	0	0	0	0	0	0	0
Temporary Transactions										
Repurchase agreements ³ 31 Gross purchases	1,143,126 1,153,876	1,522,888 1,518,638	1,876,900 1,887,650	138,750 136,000	173,500 182,250	179,500 172,000	180,000 183,000	153,500 157,500	166,750 158,250	155,250 156,000
Matched sale-purchase agreements 33 Gross purchases	4,981,624 4,958,437	0	0	0 0	0	0	0	0	0 0	0 0
Reverse repurchase agreements ⁴ 35 Gross purchases	231,272 252,363	4,942,131 4,946,691	5,621,153 5,626,285	427,319 426,071	416,602 417,540	465,642 468,417	510,205 512,957	510,553 511,896	547,160 548,325	655,872 658,454
37 Net change in temporary transactions	8,653	310	15,882	3,998	9,688	4,725	5,752	5,343	7,335	3,332
38 Total net change in System Open Market Account	45,589	36,536	34,626	9,864	3,487	5,804	280	1,140	13,312	1,508

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.

FEDERAL RESERVE BANKS Condition and Federal Reserve Note Statements¹ 1.18 Millions of dollars

			Wednesday				End of month	
Account	2004		20	05		20	04	2005
	Dec. 29	Jan. 5	Jan. 12	Jan. 19	Jan. 26	Nov.	Dec.	Jan.
			(Consolidated co	ndition statemer	t		
Assets								
1 Gold certificate account 2 Special drawing rights certificate account 3 Coin 4 Securities, repurchase agreements, and loans 5 Securities held outright 6 U.S. Treasury² 7 Bills³ 8 Notes and bonds, nominal³ 9 Notes and bonds, inflation-indexed³ 10 Inflation compensation⁴ 11 Federal agency³ 12 Repurchase agreements³ 13 Loans 14 Items in process of collection 15 Bank premises 16 Other assets 17 Denominated in foreign currencies⁴ 18 All other²	11,041 2,200 717 750,870 717,813 717,813 262,970 436,429 16,108 2,306 0 33,000 57 6,104 1,787 39,759 21,260	11,041 2,200 719 752,365 717,821 717,821 262,970 436,429 16,108 2,313 0,34,500 44 9,541 1,774 39,627 21,039 18,589	11,041 2,200 737 736,123 717,823 717,823 262,970 436,429 16,108 2,316 0 18,250 50 7,994 1,776 40,161 21,185	11,041 2,200 751 740,387 717,825 717,825 262,970 436,429 16,108 2,318 0,22,500 61 12,550 1,779 39,837 20,946 18,890	11,041 2,200 785 746,646 717,827 717,827 262,970 436,429 16,108 2,320 69 6,204 1,778 40,209 20,958	11,039 2,200 709 746,697 712,870 712,870 712,870 262,458 432,526 15,683 2,202 0 33,750 77 8,198 1,758 38,086 21,060 17,026	11,041 2,200 728 750,863 717,819 717,819 262,970 436,429 16,108 2,312 0 33,000 43 6,233 1,780 40,381 21,368 19,013	11,038 2,200 2,200 717,869 717,869 262,970 433,429 19,108 2,361 0 28,750 71 3,220 1,784 40,310 20,876
19 Total assets	812,478	817,267	800,032	808,544	808,862	808,687	813,225	806,054
Liabilities								
20 Federal Reserve notes, net of F.R. Bank holdings 21 Reverse repurchase agreements [§] 22 Deposits 23 Depository institutions 24 U.S. Treasury, general account 25 Foreign official 26 Other 27 Deferred availability cash items 28 Other liabilities and accrued dividends [§]	722,904 29,938 27,476 21,433 5,734 87 221 5,634 3,193	718,481 28,647 36,930 31,818 4,791 93 229 7,689 2,745	713,851 27,231 26,032 20,709 4,951 88 284 6,723 2,803	713,464 27,594 32,148 26,540 5,142 79 387 9,362 2,784	711,992 31,074 33,368 27,858 5,117 76 317 6,160 2,836	718,779 28,201 28,692 24,518 3,759 89 326 7,388 3,084	719,436 30,783 31,321 24,043 5,912 80 1,285 5,306 2,834	711,389 26,726 39,064 33,659 4,971 121 313 1,942 2,881
29 Total liabilities	789,145	794,493	776,640	785,352	785,429	786,144	789,680	782,002
CAPITAL ACCOUNTS								
30 Capital paid in 31 Surplus 32 Other capital accounts	11,641 8,847 2,845	11,846 10,820 109	12,008 10,953 431	12,015 10,946 231	12,020 10,994 420	11,575 8,847 2,121	11,914 11,630 0	12,432 10,991 629
33 Total capital	23,333	22,774	23,392	23,192	23,433	22,543	23,545	24,051
MEMO 34 Marketable securities held in custody for foreign official and international accounts 3,10 U.S. Treasury 36 Federal agency 37 Securities lent to dealers	1,340,321 1,063,222 277,099 5,782	1,347,153 1,067,470 279,683 2,789	1,341,811 1,064,598 277,213 3,941	1,346,982 1,073,699 273,283 2,057	1,353,463 1,071,495 281,968 700	1,328,362 1,067,419 260,943 1,273	1,343,277 1,067,083 276,194 6,609	1,347,405 1,060,435 286,970 6,901
			Federal	Reserve notes	and collateral st	atement		
38 Federal Reserve notes outstanding 39 Less: Notes held by F.R. Banks not subject to collateralization 40 Federal Reserve notes to be collateralized 41 Collateral held against Federal Reserve notes 42 Gold certificate account 43 Special drawing rights certificate account 44 U.S. Treasury and agency securities pledged ¹¹ 45 Other assets pledged	848,985 126,081 722,904 722,904 11,041 2,200 709,664 0	848,675 130,193 718,481 718,481 11,041 2,200 705,241	850,690 136,839 713,851 713,851 11,041 2,200 700,611	852,385 138,921 713,464 713,464 11,041 2,200 700,224 0	852,819 140,827 711,992 711,992 11,041 2,200 698,751	841,852 123,073 718,779 718,779 11,039 2,200 705,540 0	848,369 128,933 719,436 719,436 11,041 2,200 706,196 0	852,897 141,509 711,389 711,389 11,038 2,200 698,151
MEMO 46 Total U.S. Treasury and agency securities T Less: face value of securities under reverse repurchase agreements U.S. Treasury and agency securities eligible to be pledged	750,813 29,952 720,861	752,321 28,665 723,656	736,073 27,247 708,826	740,325 27,609 712,716	746,577 31,093 715,485	746,620 28,220 718,399	750,819 30,808 720,011	746,619 26,743 719,876

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

^{2.} Includes securities.
3. Face value of the securities.
4. Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.
5. Cash value of agreements, which are fully collateralized by U.S. Treasury and federal

agency securities.

6. Valued daily at market exchange rates.

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

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

9. Includes exchange-translation account reflecting the daily revaluation at market exchange rates of foreign exchange commitments.

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

11. 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 eash value of renurchase agreements. and cash value of repurchase agreements.

12. 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 maturity	2004		20	05		20	04	2005
	Dec. 29	Jan. 5	Jan. 12	Jan. 19	Jan. 26	Nov.	Dec.	Jan.
1 Total loans	57	44	50	61	69	77	43	71
2 Within 15 days 3 16 days to 90 days 4 91 days to 1 year	57 0 0	29 15 0	38 12 0	61 0 0	69 0 0	63 15 0	39 4 0	70 1 0
5 Total U.S. Treasury securities ¹	717,813	717,821	717,823	717,825	717,827	712,870	717,819	717,869
6 Within 15 days 7 16 days to 90 days 8 91 days to 1 year 9 Over 1 year to 5 years 10 Over 5 years to 10 years 11 Over 10 years	54,111 154,406 170,856 208,306 54,371 75,763	46,224 162,778 170,411 208,270 54,373 75,766	46,453 163,095 169,865 208,270 54,373 75,766	56,493 154,007 170,089 209,683 51,786 75,767	57,750 153,159 169,681 209,684 51,786 75,768	30,106 174,822 172,435 205,869 54,003 75,636	30,647 178,355 170,411 208,269 54,372 75,765	38,235 173,628 167,654 207,757 51,787 78,808
12 Total federal agency securities	0	0	0	0	0	0	0	0
13 Within 15 days	0 0 0	0 0 0 0 0						
19 Total repurchase agreements ²	33,000	34,500	18,250	22,500	28,750	33,750	33,000	28,750
20 Within 15 days	33,000 0	34,500 0	18,250 0	22,500 0	28,750 0	29,750 4,000	33,000 0	28,750 0
22 Total reverse repurchase agreements ²	29,938	28,647	27,231	27,594	31,074	28,201	30,783	26,726
23 Within 15 days	29,938 0	28,647 0	27,231 0	27,594 0	31,074 0	28,201 0	30,783 0	26,726 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.

^{2.} Cash value of agreements classified by remaining maturity of the agreements.

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND MONETARY BASE¹ 1.20

Billions of dollars, averages of daily figures

Time .	2001	2002	2003	2004				2004				2005
Item	Dec.	Dec.	Dec.	Dec.	June	July	Aug,	Sept."	Oct.	Nov.	Dec.	Jan.
						Seasonall	y adjusted					
ADJUSTED FOR CHANGES IN RESERVE REQUIREMENTS ² 1 Total reserves ³ 2 Nonborrowed reserves ⁴ 3 Required reserves 4 Monetary base ⁵	41.41 41.34 39.76 635.32	40.44 40.36 38.43 681.20	42.85 ¹ 42.80 41.81 ¹ 719.83	46.64 46.58 44.73 758.26	46.08 45.90 44.20 739.55	46.37 46.13 44.67 746.14	45.13 44.88 43.59 747.45	46.33 46.00 44.75 751.65	46.11 45.93 44.39 754.13	46.02 45.84 44.25 758.18	46.64 46.58 44.73 758.26	47.66 47.60 45.92 760.90
					N	Not seasona	ılly adjuste	d				
5 Total reserves ⁶ 6 Nonborrowed reserves 7 Required reserves ⁷ 8 Monetary base ⁸	41.11	40.13 40.05 38.12 686.23	42.45 42.40 41.41 725.20	46.37 46.31 44.46 764.58	45.44 45.26 43.56 738.93	46.50 46.26 44.80 746.54	45.48 45.23 43.94 746.63	46.10 45.76 44.52 750.53	45.27 45.09 43.55 752.78	45.11 44.93 43.34 758.30	46.37 46.31 44.46 764.58	50.31 50.25 48.57 763.73
Not Adjusted for Changes in Reserve Requirements ⁹												
9 Total reserves ¹⁰ 10 Nonborrowed reserves 11 Required reserves 12 Monetary base ¹¹ 13 Excess reserves ¹² 14 Borrowings from the Federal Reserve	40.99 39.41 648.74 1.65	40.27 40.19 38.26 697.15 2.01 .08	42.94 42.90 41.91 ^r 737.62 ^r 1.04 .05	46.81 46.75 44.90 774.75 1.91 .06	45.71 45.53 43.82 749.47 1.89 .18	46.84 46.59 45.13 757.06 1.70 .25	45.87 45.62 44.33 757.18 1.54 .25	46.53 46.20 44.95 760.99 1.58 .34	45.75 45.57 44.03 763.66 1.72 .18	45.65 45.47 43.88 768.80 1.77 .18	46.81 46.75 44.90 774.75 1.91	50.40 50.34 48.66 773.20 1.74 .06

^{1.} 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 Money and Reserves Projections 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 required reserves (line 4) plus excess reserves (line 16).

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

break-adjusted total reserves (line 1) less total borrowings of depository institutions from the Federal Reserve (line 17).

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 recurrements.

6. Break-adjusted total reserves equal break-adjusted required reserves (line 9) plus excess reserves (line 16).
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).

sonat time and savings deposits (our not reservable nondeposit inabilities).

8. The break-adjusted monetary base equals (1) break-adjusted total reserves (line 6), 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.

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

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

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

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

12. Unadjusted total reserves (line 11) less unadjusted required reserves (line 14).

1.21 MONEY STOCK MEASURES¹

Billions of dollars, averages of daily figures

	2001	2002	2003	2004		2004		2005
Item .	Dec.	Dec.	Dec.	Dec.	Oct."	Nov.	Dec. ^r	Jan.
				Seasonall	y adjusted			
Measures ² 1 M1 2 M2 3 M3	1,179.1	1,216.7	1,299.2	1,367.4	1,353.8	1,368.8	1,367.4	1,358.5
	5,450.7	5,803.7	6,083.4	6,428.4	6,367.6	6,404.5	6,428.4	6,442.2
	8,034.8	8,572.9 ^r	8,885.7	9,446.2	9,377.2	9,403.2	9,446.2	9,485.3
M1 components 4 Currency³ 5 Travelers checks⁴ 6 Demand deposits⁵ 7 Other checkable deposits⁶	581.4	626.4	662.4	697.2	692.5	697.2	697.2	700.0
	8.0	7.8	7.7	7.6	7.6	7.6	7.6	7.5
	331.7	302.4	317.6	333.4	326.3	332.7	333.4	325.7
	258.0	280.2	311.5	329.1	327.4	331.3	329.1	325.3
Nontransaction components 8 In M2 ⁷	4,271.6 ^r	4,587.0	4,784.2	5,061.0	5,013.8	5,035.7	5,061.0	5,083.7
	2,584.2 ^r	2,769.2 ^r	2,802.3	3,017.8	3,009.6	2,998.7	3,017.8	3,043.2
Commercial banks 10 Savings deposits, including MMDAs 11 Small time deposits ⁹ 12 Large time deposits ^{10,11}	1,739.9	2,061.9	2,340.5	2,637.9	2,593.0	2,617.2	2,637.9	2,650.0
	633.6	589.9	536.2	544.6	538.2	541.7	544.6	549.6
	686.3	695.6	761.8	906.0	890.9	892.0	906.0	958.0
Thrift institutions 13 Savings deposits, including MMDAs 14 Small time deposits ⁹ 15 Large time deposits ¹⁰	574.2	719.3	834.0	892.3	890.5	889.9	892.3	895.5
	339.1	301.9	272.7	270.7	269.1	269.2	270.7	275.1
	114.2	116.9	119.7	159.5	151.1	154.8	159.5	166.4
Money market mutual funds	984.7 ^r	914.0	800.7	715.6	723.0	717.7	715.6	713.4
16 Retail ¹²	1,196.1 ^r	1,248.5 [†]	1,118.5	1,068.9	1,078.0	1,069.0	1,068.9	1,057.2
Repurchase agreements and Eurodollars 18 Repurchase agreements 19 Eurodollars	375.8 211.8	476.8 231.5	508.9 293.3	510.3 373.1	523.4 366.2	516.4 366.5	510.3 373.1	481.9 379.7
				Not seasona	ally adjusted			
Measures ² 20 MI 21 M2 22 M3	1,205.1	1,242.6	1,325.9	1,394.9	1,345.0	1,363.9	1,394.9	1,357.0
	5,484.5 ^r	5,832.8	6,109.8	6,451.8	6,361.5	6,410.5	6,451.8	6,406.9
	8,102.3	8,631.6 ^r	8,929.7	9,476.8	9,337.4	9,398.1	9,476.8	9,462.8
M1 components 23 Currency³ 24 Travelers checks⁴ 25 Demand deposits⁵ 26 Other checkable deposits⁶	585.5	630.6	667.0	702.7	692.1	697.7	702.7	697.6
	7.9	7.7	7.6	7.5	7.5	7.5	7.5	7.5
	350.4	319.8	335.2	351.2	323.0	332.3	351.2	325.4
	261.4	284.6	316.1	333.6	322.4	326.4	333.6	326.4
Nontransaction components 27 In M2	4,279.3 ^r	4,590.2	4,783.9	5,057.0	5,016.5	5,046.6	5,057.0	5,049.9
	2,617.9 ^r	2,798.8 ^r	2,819.8	3,025.0	2,975.8	2,987.7	3,025.0	3,055.9
Commercial banks 29 Savings deposits, including MMDAs 30 Small time deposits ⁹ 31 Large time deposits ^{10,11}	1,742.4	2,060.9	2,337.4	2,63 2.4	2,597.8	2,625.8	2,632.4	2,621.9
	634.4	590.5	536.7	545.1	538.2	542.1	545.1	550.3
	689.6	697.6	762.6	905.9	885.7	886.4	905.9	950.5
Thrift institutions 3.2 Savings deposits, including MMDAs 3.3 Small time deposits ⁹ 34 Large time deposits ¹⁰	575.1	718.9	832.8	890.4	892.1	892.9	890.4	886.1
	339.6	302.3	273.0	271.0	269.0	269.4	271.0	275.4
	114.7	117.3	119.9	159.5	150.2	153.9	159.5	165.1
Money market mutual funds 35 Retail ¹² . 36 Institution-only.	987.8 ^r 1,226.7 ^r	917.7 1,278.8 ^r	804.0 1,141.6	718.1 1,086.0	719.4 1,063.8	716.3 1,072.1	718.1 1,086.0	716.2 1,082.7
Repurchase agreements and Eurodollars 37 Repurchase agreements 38 Eurodollars	376.5	476.4	506.6	505.9	511.9	511.0	505.9	476.8
	210.3	228.8	289.3	367.6	364.2	364.3	367.6	380.7

Footnotes appear on following page.

NOTES TO TABLE 1.21

- 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 statistical release, available a: www.lederaireserve.go/releases. Instortant data starting in 1959 are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of the Federal Reserve System, Washington, DC 20551.

 2. Composition of the money stock measures is as follows:
 MI 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

MI consists of (1) currency outside the U.S. Ireasury, 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 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), tess 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-denomination time deposits, and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted M2 is constructed by summing savings deposits, small-denomination time deposits (time deposits in sintitutional money market mutual funds; (2) large-denomination time deposits (time deposits in amounts 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.

 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

- Keogh accounts at commercial banks and thrift institutions are subtracted from small time
- 10. Large time deposits are those issued in amounts of \$100,000 or more, excluding those
- 10. Large time deposits are those issued in amounts of \$100,000 or 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 finds.
- retail money funds.

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹

A. All commercial banks

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2004		20	04			2005			20	05	
	Mar. ^r	Sept.	Oct."	Nov. ^r	Dec.	Jan. ^r	Feb.	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 30
						Seasonall	y adjusted					
Assets												
1 Bank credit	6,515.8 1,978.7	6,704.0 1,922.3	6,705.0	6,743.2 1,917.0	6,767.9	6,836.9	6,940.8 2,003.9	7,022.3 2,025.2	7,001.7	7,042.5	7,047.6	7,008.0 2,006.8
2 Securities in bank credit	1,204.6	1,922.3	1,912.2 1,146.4	1,917.0	1,925.0 1,147.8	1,956.1 1,177.1	1,210.2	1,209.3	2,024.8 1,207.3	2,036.1 1,215.8	2,037.3 1,219.1	1,196.5
4 Other securities	774.1	746.3	765.7	773.2	777.3	779.0	793.7	815.9	817.5	820.3	818.2	810.3
5 Loans and leases in bank credit ³ 6 Commercial and industrial	4,537.1 892.7	4,781.6 909.0	4,792.9 910.3	4,826.3 916.7	4,842.9 925.1	4,880.8 942.2	4,936.9 951.5	4,997.1 958.0	4,976.9 955.3	5,006.4 959.5	5,010.3 959.2	5,001.2 959.1
7 Real estate	2,304.2	2,460.9	2,495.1	2,517.4	2,537.6	2,561.8	2,587.7	2,639.0	2,632.8	2,634.8	2,644.0	2,646.5
8 Revolving home equity	308.2	369.4	383.3	393.0	398.5	405.7	407.3	415.1	412.6	414.8	416.7	417.8
9 Other	1,996.0 657.3	2,091.5 692.5	2,111.8 688.8	2,124.4 683.4	2,139.1 692.1	2,156.1 698.6	2,180.4 697.7	2,223.8 703.6	2,220.2 700.4	2,219.9 703.2	2,227.3 704.3	2,228.7 707.2
11 Security ⁴	243.0	255.2	240.6	235.8	214.7	198.9	218.9	223.8	219.0	230.7	226.9	219.4
12 Other loans and leases	439.9	464.1	458.1	472.9	473.4	479.3	481.1	472.8	469.5	478.2	475.9	469.0
13 Interbank loans	295.1 322.0	367.9 325.2	369.4 321.1	357.8 323.9	333.0 325.8	293.5 342.5	298.7 340.6	282.0 354.6	280.3 344.8	283.1 357.9	283.3 361.2	274.0 357.1
15 Other assets ⁶	549.5	641.8	630.8	645.4	650.6	653.5	659.8	681.4	675.4	679.9	691.2	687.9
16 Total assets ⁷	7,609.2	7,967.4	7,954.9	7,999.0	8,006.0	8,056.1	8,170.0	8,270.7	8,232.8	8,294.0	8,313.8	8,257.5
Liabilities												
17 Deposits	4,931.3 680.8	5,202.9 683.3	5,226.6 667.1	5,282.3 668.2	5,311.2 674.6	5,344.0 659.4	5,357.3 671.1	5,410.3 699.3	5,382.0 644.5	5,421.2 685.4	5,425.3 730.4	5,415.4 753.1
19 Nontransaction	4,250.5	4,519.5	4,559.5	4,614.0	4,636.6	4,684.6	4,686.1	4,710.9	4,737.5	4,735.8	4,694.8	4,662.3
20 Large time	1,054.1	1,160.7	1,173.2	1,179.8	1,192.5	1,218.7	1,219.7	1,237.7	1,237.5	1,232.4	1,236.6	1,247.0
21 Other	3,196.4 1,554.5	3,358.8 1,609.6	3,386.3 1,590.2	3,434.2 1,579.5	3,444.1 1,554.1	3,465.9 1,489.2	3,466.4 1,528.9	3,473.2 1,555.6	3,499.9 1,537.4	3,503.3 1,595.4	3,458.3 1,558.3	3,415.4 1,537.1
23 From banks in the U.S	396.0	460.0	440.6	426.2	393.0	353.8	365.4	350.7	344.6	361.5	350.6	344.4
24 From others	1,158.5	1,149.7	1,149.5	1,153.2	1,161.0	1,135.4	1,163.5	1,204.9	1,192.8	1,233.9	1,207.7	1,192.7
25 Net due to related foreign offices	90.1 448.9	43.3 484.9	38.2 475.6	20.8 493.8	40.7 485.0	92.8 479.8	92.5 485.1	104.4 497.6	103.0 496.2	84.0 495.8	125.1 500.9	109.8 503.6
27 Total liabilities	7,024.9	7,340.8	7,330.6	7,376.3	7,390.9	7,405.8	7,463.8	7,567.9	7,518.6	7,596.4	7,609.6	7,565.9
28 Residual (assets less liabilities) ⁸	584.3	626.6	624.3	622.7	615.1	650.3	706.2	702.8	714.2	697.6	704.3	691.6
						Not seasons	ally adjusted					
Assets												
29 Bank credit	6,486.3	6,704.0	6,716.8 1,909.9	6,778.2 1,925.6	6,811.0	6,847.1	6,926.1 2,000.5	6,988.1	6,977.7 2,021.0	7,011.8	7,001.0 2,022.9	6,967.9 1,996.7
30 Securities in bank credit	1,970.0 1,200.6	1,918.2 1,168.9	1,141.6	1,151.5	1,932.9 1,151.4	1,958.6 1,172.5	1,205.4	2,015.9 1,204.6	1,203.4	2,025.8 1,208.6	1,213.4	1,193.5
32 Other securities	769.4	749.3	768.3	774.2	781.5	786.1	795.1	811.3	817.6	817.1	809.5	803.2
33 Loans and leases in bank credit ³	4,516.3 895.6	4,785.8 906.0	4,806.8 909.0	4,852.6 916.6	4,878.1 925.4	4,888.6 938.0	4,925.6 951.2	4,972.3 961.0	4,956.7 956.4	4,986.1 962.7	4,978.1 963.1	4,971.2 963.0
35 Real estate	2,290.9	2,468.2	2,503.3	2,533.9	2,546.5	2,560.9	2,582.4	2,623.3	2,621.8	2,620.6	2,624.4	2,627.3
Revolving home equity	305.9	371.0	384.3	393.0	397.4	403.9	407.5	412.1	410.7	411.9	412.8	413.6
37 Other	1,985.0 651.3	2,097.3 693.9	2,119.0 691.2	2,140.9 687.8	2,149.1 703.9	2,157.1 711.9	2,174.8 702.8	2,211.3 697.1	2,211.1 695.7	2,208.7 697.3	2,211.6 697.3	2,213.6 698.0
39 Credit cards and related plans	249.6	293.4	289.2	287.3	304.4	311.2	300.3	n.a.	301.9	303.2	303.0	303.9
40 Other	383.7 242.6	383.5 249.9	384.7 242.7	383.1 241.0	382.1 224.8	383.4 201.0	385.1 216.8	n.a. 222.7	393.7 219.3	394.0 232.9	394.3 224.0	394.1 215.3
42 Other loans and leases	435.9	467.8	460.7	473.2	477.7	476.8	472.5	468.1	463.5	472.7	469.4	467.5
43 Interbank loans	299.1	360.0	363.5	361.6	337.0	289.6	293.8	285.6	285.6	288.0	280.2	280.2
44 Cash assets ⁵	309.9 545.9	327.0 644.1	326.6 633.8	334.0 647.8	344.8 652.1	352.2 654.2	337.6 654.8	341.2 676.6	330.2 672.1	347.4 677.2	337.7 681.3	349.7 682.9
46 Total assets ⁷	7,567.6	7,963.5	7,969.8	8,050.3	8,073.5	8,072.8	8,142.1	8,221.7	8,195.6	8,254.4	8,230.4	8,211.1
Liabilities 47 Deposits	4,924.1	5,193.3	5,220.8	5,293.1	5,340.1	5,345.1	5,359.7	5,403.4	5,392.0	5,413.7	5,382.2	5,416.3
48 Transaction	671.7	675.2	665.9	674.1	711.8	671.9	663.0	690.0	631.7	677.1	706.7	757.3
49 Nontransaction	4,252.5	4,518.1	4,554.9	4,619.0	4,628.3	4,673.2	4,696.7	4,713.4	4,760.3	4,736.6	4,675.5	4,659.1
50 Large time	1,057.1 3,195.3	1,149.5 3,368.5	1,157.5 3,397.4	1,170.2 3,448.8	1,190.3 3,437.9	1,229.3 3,443.9	1,230.3 3,466.4	1,241.0 3,472.4	1,241.1 3,519.2	1,234.3 3,502.3	1,238.1 3,437.5	1,251.6 3,407.5
52 Borrowings	1,543.5	1,613.6	1,587.8	1,572.4	1,540.6	1,486.0	1,527.0	1,543.5	1,527.6	1,585.8	1,548.3	1,516.2
53 From banks in the U.S	397.5 1,146.1	460.4 1,153.1	440.8 1,147.0	423.6 1,148.8	391.4 1,149.2	350.9 1,135.1	362.9 1,164.1	351.9 1,191.6	345.3 1,182.3	362.9 1,222.9	352.1 1,196.3	346.0 1,170.3
55 Net due to related foreign offices	83.8	47.1	43.6	30.1	48.2	97.9	97.3	97.6	97.7	77.3	117.1	101.9
56 Other liabilities	441.9	489.6	482.1	506.4	494.8	485.4	491.5	489.2	491.0	487.3	490.5	493.1
ı												
57 Total liabilities	6,993.3 574.3	7,343.6 620.0	7,334.3 635.5	7, 402.0 648.3	7, 423. 7 649.8	7,414.3 658.5	7, 4 75.5	7,533.7 687.9	7,508.4 687.2	7,564.1 690.4	7,538.1 692.3	7,527.6 683.5

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹—Continued

B. Domestically chartered commercial banks

Billions of dollars

	Monthly averages									Wednesd	ay figures	
Account	2004		20	04			2005			20	05	
	Mar.	Sept.	Oct."	Nov. ^r	Dec.	Jan. [†]	Feb.	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 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 assets⁶	5,857.6 ⁷ 1,713.1 ⁷ 1,108.0 ⁷ 605.1 ⁷ 4,144.5 ⁷ 759.3 ⁷ 2,286.8 308.2 1,978.6 657.3 ⁷ 93.2 347.9 ⁷ 266.4 520.8	6,046.0 ^r 1,661.9 1,084.8 ^r 577.2 ^r 4,384.0 ^r 774.9 ^r 2,444.6 ^r 369.4 2,075.2 ^r 692.5 ^r 99.0 373.0 ^r 333.6 263.8 600.6 ^r	6,048.5 1,644.1 1,053.9 590.2 4,404.3 775.2 2,478.3 383.3 2,095.0 688.8 94.7 367.3 325.8 260.0 594.5	6,068.4 1,640.1 1,053.5 586.6 4,428.3 780.8 2,500.0 393.0 2,107.0 683.4 88.6 375.5 305.0 261.1 609.4	6,134.6 1,660.5 1,064.5 596.0 4,474.1 786.3 2,520.0 398.5 2,121.5 692.1 97.7 378.1 280.4 264.9 612.9	6,200.7 1,679.6 1,091.8 587.8 4,521.1 798.8 2,544.5 405.7 2,138.8 698.6 98.7 380.5 245.1 278.6 623.7	6,281.1 1,718.4 1,115.8 602.6 4,562.7 806.6 2,570.7 407.3 2,163.4 697.7 107.4 380.3 253.7 279.0 630.3	6,354.8 1,735.0 1,117.3 617.7 4,619.8 813.8 2,622.2 415.1 2,207.0 703.6 107.4 372.9 235.1 294.0 648.7	6,327.5 1,728.8 1,112.6 616.2 4,598.7 812.3 2,616.1 412.6 2,203.6 700.4 101.8 368.1 237.6 283.7 645.1	6,367.2 1,744.6 1,122.2 622.3 4,622.6 814.6 2,618.1 414.8 2,203.2 703.2 111.2 375.5 236.9 296.5 647.3	6,383.2 1,747.1 1,126.4 620.7 4,636.1 815.5 2,627.1 416.7 2,210.4 704.3 112.1 377.0 233.6 300.2 656.3	6,351.0 1,723.0 1,110.0 613.0 4,628.0 813.9 2,629.6 417.8 2,211.8 707.2 104.8 372.6 226.1 298.0 654.2
16 Total assets ⁷	6,837.7 ^r	7,172.9 ^r	7,157.8	7,173.0	7,222.0	7,278.1	7,374.5	7,463.5	7,424.9	7,478.7	7,504.1	7,460.1
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	4,458.3 668.8 3,789.5 595.7 ¹ 3,193.8 ¹ 1,201.3 346.7 854.6 245.6 350.8	4,664.9 672.4 3,992.5 650.3 ¹ 3,342.1 ¹ 1,278.3 409.3 868.9 209.1 397.7	4,680.9 655.0 4,025.9 653.9 3,372.0 1,254.9 394.7 860.3 203.1 386.9	4,739.9 656.5 4,083.4 658.6 3,424.8 1,218.3 374.9 843.4 190.3 395.2	4,770.6 662.4 4,108.3 668.3 3,439.9 1,220.4 342.1 878.3 216.0 393.3	4,795.2 647.5 4,147.7 685.0 3,462.7 1,185.7 315.5 870.2 264.1 390.1	4,823.7 658.9 4,164.9 704.0 3,460.9 1,212.2 323.3 888.8 247.6 391.2	4,873.2 686.7 4,186.4 715.4 3,471.1 1,234.7 309.0 925.7 251.9 406.5	4,844.8 631.6 4,213.2 715.1 3,498.1 1,218.0 307.7 910.3 247.2 400.0	4,883.5 672.6 4,210.9 709.3 3,501.6 1,259.4 315.3 944.2 233.3 405.7	4,891.6 718.0 4,173.5 717.0 3,456.5 1,239.8 311.7 928.0 266.3 411.8	4,875.7 741.0 4,134.7 721.1 3,413.6 1,227.1 300.1 927.0 265.5 413.5
27 Total liabilities	6,256.0	6,549.9	6,525.9	6,543.7	6,600.4	6,635.0	6,674.7	6,766.3	6,710.0	6,781.9	6,809.4	6,781.8
28 Residual (assets less liabilities) ⁸	581.7 ^r	623.0 ^r	631.9	629.3	621.6	643.1	699.8	697.2	714.9	696.8	694.7	678.2
				Π	Γ	Not seasons	illy adjusted			T	I	
Assets 29 Bank credit 30 Securities in bank credit 31 Treasury and Agency securities 22 Other securities 32 Other securities 33 Loans and leases in bank credit 34 Commercial and industrial 35 Real estate 36 Revolving home equity 37 Other 38 Other residential 29 Commercial 40 Consumer 41 Credit cards and related plans 42 Other 43 Security 44 Other loans and leases 45 Interbank loans 46 Cash assets 47 Other assets 48 Total assets 48 Total assets 41 Liabilities 41 Liabilities 42 Liabilities 43 Cash assets 45 Liabilities 46 Cash assets 46 Cash assets 47 Other assets 48 Total assets 47 Liabilities 48 Total assets 49 Cash assets 49 Cash assets 40 Cash assets 40 Cash assets 41 Cash assets 42 Cash assets 43 Cash assets 44 Cash assets 45 Cash assets 46 Cash assets 47 Cash assets 47 Cash assets 48 Total assets 48 Total assets 49 Cash assets 49 Cash assets 40 Cash assets	5,824.7° 1,704.5° 1,104.0° 1,104.0° 4,120.3° 760.3° 2,273.6° 305.9° 1,967.7° 1,967.9° 1,967.9° 1,967.9° 249.6° 383.7° 91.0° 1,269.7° 256.2° 517.2° 26,794.4° 1,704.4°	6,053.4° 1,657.8 1,077.6° 580.2° 4,395.6° 773.2° 4,4395.6° 371.0° 2,081.0° 1,064.7° 1,016.0° 593.9° 293.4° 383.5° 100.5° 375.0° 1,016.0° 1	6,063.6 1,641.9 1,049.1 592.8 4,421.7 775.5 384.3 2,102.2 1,077.2 691.2 289.2 384.7 98.0 319.9 264.3 598.7	6,101.9 1,648.7 1,061.2 587.5 4,453.1 781.3 2,516.5 393.0 2,123.5 1,085.0 1,038.0 687.8 287.3 383.1 89.7 377.8 308.8 271.2 5 1,123.5 1,123.0 27.2 1,123.5	6,172.0 1,668.3 1,068.1 600.2 4,503.7 785.6 2,528.9 397.4 2,131.5 1,085.7 1,045.4 703.9 304.4 382.1 101.9 382.1 101.9 384.5 281.5	6,208.4 1,682.1 1,087.2 594.9 4,526.3 794.0 2,543.6 403.9 2,139.8 1,084.9 1,084.9 711.9 311.2 383.4 97.8 37.8 37.8 4 77.8 4 77.8 77.8 77.8 77.8 77.8 77	6,264.7 1,715.0 1,111.0 604.0 4,549.7 804.6 2,565.4 407.5 2,157.9 1,094.2 1,063.2 702.8 300.3 385.1 103.3 373.7 248.7 276.9 623.6 7,344.1	6,317.5 1,725.7 1,112.6 (613.1 4,591.8 814.8 2,606.5 412.1 2,194.5 104.9 104.9 238.7 282.6 104.9 7,413.3	6,302.2 1,725.0 1,108.7 61.08.7 812.0 2,605.2 410.7 2,194.4 1,119.4 1,075.0 695.7 301.9 393.7 101.2 343.0 271.7 640.5	6,331.4 1,734.3 1,115.1 619.1 4,597.2 815.6 2,603.9 411.9 2,192.0 1,115.9 1,076.1 697.3 303.2 394.0 109.7 394.0 109.7 344.8 288.4 644.1	6,333.4 1,732.7 1,120.7 612.0 4,600.7 817.1 2,607.5 412.8 2,194.7 1,117.0 1,077.7 697.3 303.0 304.3 304.3 305.2 230.5 278.9 647.3	6,307.5 1,712.9 1,107.0 605.9 4,594.6 815.5 2,610.4 413.6 2,196.7 1,117.0 1,079.7 698.0 303.9 394.1 100.2 373.2 232.3 291.5 650.0
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	4,446.6 660.1 3,786.4 593.7' 3,192.7' 1,190.3 348.1 842.2 239.8 344.2 6,220.8	4,665.0 664.1 4,000.9 648.8' 3,352.1' 1,282.2 409.8 872.4 211.3 401.3	4,693.0 653.7 4,039.3 655.8 3,383.6 1,252.5 394.8 857.7 206.0 391.7	4,763.9 662.4 4,101.5 661.9 3,439.6 1,211.2 372.3 839.0 197.0 405.8 6,578.0	4,802.7 699.2 4,103.6 699.7 3,433.8 1,207.0 340.5 866.5 222.1 402.2 6,634.0	4,789.1 659.7 4,129.5 688.9 3,440.6 1,182.4 312.5 869.9 268.3 395.1 6,635.0	4,819.1 650.7 4,168.5 7,77.7 3,460.8 1,210.2 320.9 889.4 252.9 397.9 6,680.1	4,861.0 677.9 4,183.1 712.9 3,470.2 1,222.6 310.2 912.4 245.8 398.6 6,728.0	4,853.8 619.4 4,234.5 717.1 3,517.4 1,208.2 308.4 899.8 244.6 396.5 6,703.1	4,872.9 664.9 4,208.0 577.5 3,500.5 1,249.8 316.7 933.1 227.7 397.9 6,748.3	4,842.5 694.8 4,147.6 711.9 3,435.7 1,229.8 313.2 916.6 257.7 401.1 6,731.0	4,865.7 745.3 4,120.4 714.7 3,405.7 1,206.2 301.6 904.6 256.8 402.4 6,731.2
60 Residual (assets less liabilities) ⁸	573.5 ^r	617.2	632.7	645.5	647.0	655.8	664.0	685.3	684.6	687.8	689.7	680.9

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹—Continued

C. Large domestically chartered commercial banks
Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2004		20	04			2005			20	05	
	Mar. ¹	Sept. ^r	Oct."	Nov.r	Dec.	Jan. ^r	Feb.	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 30
						Seasonall	y adjusted					
Assets												
1 Bank credit	3,312.9	3,355.2	3,349.2	3,350.8	3,400.2	3,454.1	3,506.7	3,531.9	3,507.9	3,544.8	3,556.3	3,527.5
2 Securities in bank credit	1,005.6	948.8	934.4	923.8	944.7	959.6	997.8	1,017.3	1,009.9	1,027.9	1,031.6	1,004.4
Treasury and Agency securities ²	616.4	579.6	556.0	554.3	568.2	591.9	617.2	625.2	618.9	632.3	636.2	617.0
4 Trading account	45.2 571.2	48.1 531.5	41.1 514.9	45.7 508.6	35.1 533.1	34.1 557.8	51.3 565.8	52.2 573.0	51.4 567.5	57.2 575.0	47.9 588.2	53.2 563.7
6 Mortgage-backed	457.2	422.6	410.0	403.8	429.9	453.0	460.2	465.1	457.6	463.9	477.5	463.1
7 Other	114.0	108.9	104.9	104.8	103.3	104.8	105.6	107.9	109.9	111.1	110.7	100.7
8 Other securities	389.2	369.2	378.4	369.5	376.5	367.7	380.6	392.1	391.1	395.7	395.4	387.4
9 Trading account	204.4	200.9	210.6	202.1	211.0	201.1	203.3	204.9	206.9	208.2	206.2	198.5
10 Investment account	184.8	168.3	167.8	167.3	165.6	166.6	177.4	187.2	184.2	187.4	189.2	188.9
State and local government	33.7 151.0	33.3 134.9	33.6 134.2	33.5 133.9	33.0 132.6	33.2 133.4	34.3 143.1	35.2 152.0	34.4 149.8	35.3 152.1	35.9 153.3	35.6 153.3
13 Loans and leases in bank credit ³	2,307.3	2,406.5	2,414.8	2.427.0	2,455.5	2,494.5	2,508.9	2.514.6	2,498.0	2,516.8	2.524.7	2,523.1
14 Commercial and industrial	450.8	454.3	453.2	455.5	459.0	467.2	473.5	476.8	476.4	477.3	478.4	476.0
15 Real estate	1,161.2	1,209.8	1,227.2	1,240.0	1,251.8	1,275.9	1,274.3	1,284.6	1,281.4	1,280.0	1,283.8	1,293.8
16 Revolving home equity	212.2	255.5	265.6	272.7	277.7	283.2	284.3	289.2	287.3	289.0	290.3	291.0
17 Other	949.0	954.3	961.6	967.3	974.1	992.7	990.0	995.4	994.1	991.1	993.5	1,002.8
18 Other residential	604.9 344.1	601.8 352.6	605.6	608.2 359.1	613.4 360.6	628.8	622.8 367.2	627.4 368.0	626.3	623.6 367.5	625.2 368.3	634.6 368.3
19 Commercial	359.8	380.7	356.0 383.4	378.9	380.0	363.9 384.7	385.7	384.4	367.8 381.7	384.6	385.6	386.7
21 Security ⁴	85.5	91.6	87.1	80.7	89.9	90.8	99.6	99.8	94.2	103.6	104.4	97.4
22 Federal funds sold to and												
repurchase agreements											l	
with broker-dealers	64.7	71.6	67.6	59.9	69.5	69.0	77.9	77.3	73.0	82.2	79.9	72.7
23 Other	20.8	20.0	19.4	20.8	20.4	21.8	21.7	22.6	21.3	21.4	24.5	24.7
24 State and local government	14.6 9.1	15.8 9.3	16.4 9.5	16.4 9.5	16.7 9.6	16.8 9.4	16.5 9.3	16.6 9.1	16.5 9.2	16.5 9.1	16.7 9.1	16.7 9.1
26 Federal funds sold to and repurchase agreements with	9.1	9.3	9.3	9.3	9.0	9.4	9.3	9.1	9.2	9.1	9.1	9.1
others	24.4	29.6	24.7	27.2	27.0	27.3	27.1	27.9	25.8	29.6	30.5	28.0
27 All other loans	97.7	121.6	119.8	124.8	125.3	126.6	127.3	120.4	117.7	121.0	121.3	120.8
28 Lease-financing receivables	104.1	93.8	93.6	94.1	96.0	95.8	95.7	94.9	95.0	94.9	94.8	94.7
29 Interbank loans	179.1	256.6	245.9	218.5	197.6	162.9	170.5	156.4	158.3	157.1	154.2	150.5
repurchase agreements with commercial banks	95.0	139.9	122.6	121.7	123.7	103.4	105.5	91.4	89.6	92.6	87.7	91.3
31 Other	93.0 84.1	116.7	123.3	96.8	73.8	59.5	65.0	65.1	68.7	64.5	66.5	59.2
	149.6	146.6	142.5	143.9	148.9	157.1	155.0	169.0	159.8	170.6	170.9	177.0
32 Cash assets ⁵	376.9	428.9	420.4	434.9	440.8	442.4	445.9	458.1	454.9	456.1	465.0	463.2
34 Total assets ⁷	3,977.4	4,149.2	4,119.5	4,109.9	4,150.0	4,180.0	4,242.2	4,280.4	4,246.0	4,293.5	4,311.3	4,283.0
Liabilities		1	1	1			1	1	l	l	I	
35 Deposits	2,276.3	2,369.0	2,372.0	2,414.3	2,430.6	2,434.0	2,440.7	2,469.0	2,445.9	2,476.8	2,484.3	2,471.9
36 Transaction	322.6	325.4	313.8	318.0	321.9	310.9	317.6	330.3	298.7	323.2	351.0	361.4
37 Nontransaction	1,953.7 262.4	2,043.6 301.8	2,058.2 299.9	2,096.2 301.5	2,108.6 309.9	2,123.1 319.1	2,123.1 331.5	2,138.7 335.6	2,147.2 331.6	2,153.6 331.5	2,133.3 338.3	2,110.4 341.4
39 Other	1,691.2	1,741.8	1,758.3	1,794.7	1,798.7	1,804.0	1,791.6	1,803.1	1,815.6	1,822.1	1,795.1	1,769.0
10 Borrowings	760.1	789.1	768.4	730.4	738.2	711.7	728.8	752.6	733.2	774.0	752.5	754.7
From banks in the U.S.	184.6	218.8	216.4	194.1	172.8	160.8	164.5	151.9	147.0	156.1	152.2	150.5
12 From others	575.5	570.4	552.0	536.3	565.4	550.9	564.3	600.7	586.2	617.9	600.4	604.2
13 Net due to related foreign offices	225.5 280.9	198.1 320.7	193.3 314.6	183.0 320.4	207.3 317.9	252.5 313.5	238.9 316.0	246.1 328.5	241.8 322.2	229.6 327.4	259.6 332.8	258.2 336.2
45 Total liabilities	3,542.8	3,676.9	3,648.3	3,648.1	3,694.0	3,711.7	3,724.4	3,796.2	3,743.1	3,807.9	3,829.3	3,820.9

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹—Continued

C. Large domestically chartered commercial banks—Continued Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2004		20	04			2005			20	05	
	Mar. [†]	Sept. ^r	Oct."	Nov. ^r	Dec. ^r	Jan. [™]	Feb. ^r	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 30
						Not seasons	ılly adjusted					
Assets 47 Bank credit	3,283.6	3,360.0	3,355.7	3,369.6	3,419.6	3,458.5	3,491.8	3,499.7	3,486.3	3,512.8	3,512.1	3,491.0
48 Securities in bank credit	989.4	947.9	933.4	933.9	949.7 568.9	963.0 588.2	994.6	1,000.7	1,001.2	1,009.9	1,008.0	985.6
Treasury and Agency securities ² . Trading account	604.9 44.8	575.8 47.5	552.4 40.3	563.5 46.1	35.1	33.9	612.6 51.7	613.3 51.7	610.0 51.4	617.4 56.5	47.1	605.3 52.5
51 Investment account 52 Mortgage-backed	560.1 447.2	528.2 420.5	512.1 409.1	517.4 411.5	533.8 430.6	554.2 450.1	560.9 454.6	561.6 454.7	558.5 448.6	560.9 451.3	574.2 465.4	552.8 453.5
53 Other	112.9	107.8	102.9	105.9	103.3	104.2	106.3	106.9	110.0	109.6	108.8	99.3
54 Other securities	384.5 202.0	372.2 202.6	381.0 212.1	370.4 202.7	380.8 213.3	374.8 205.0	382.0 204.0	387.5 202.5	391.2 207.0	392.5 206.6	386.7 201.6	380.3 194.8
56 Investment account	182.6	169.6	168.9	167.8	167.5	169.8	178.0	185.0	184.2	185.9	185.0	185.4
57 State and local government .	33.3	33.6	33.8	33.6	33.4	33.8	34.4	34.8	34.4	35.0	35.1	34.9
58 Other	149.3 2,294.2	136.0 2,412.0	135.1 2.422.3	134.2 2,435.7	134.1 2,469.9	136.0 2,495.5	143.6 2,497.1	150.2 2,499.0	149.8 2,485.1	150.9 2,502.9	149.9 2,504.2	150.5 2,505.5
60 Commercial and industrial	451.2	454.4	454.3	457.2	458.3	463.1	471.5	477.2	475.7	477.8	478.9	477.1
61 Real estate	1,154.5 210.4	1,211.5 256.4	1,228.0 266.0	1,243.6 272.8	1,253.6 277.0	1,274.2 281.8	1,269.7 284.8	1,276.4 286.8	1,275.3 285.9	1,272.7 286.6	1,273.5 287.1	1,283.8 287.7
63 Other	944.1	955.2	962.0	970.8	976.5	992.5	984.9	989.6	989.4	986.1	986.4	996.1
64 Other residential	601.7	602.3	605.9	610.4	615.0	628.7	619.5	623.7	623.4	620.4	620.7	630.3
65 Commercial	342.4 357.8	352.9 381.5	356.1 383.8	360.4 379.6	361.5 384.4	363.8 391.5	365.3 388.8	365.9 382.2	366.0 380.6	365.6 382.6	365.7 383.0	365.8 383.1
67 Credit cards and related plans .	106.2	135.3	138.5	135.8	142.2	149.7	145.2	n.a.	143.9	145.7	146.0	146.2
68 Other	233.7 83.2	229.4 93.2	227.9 90.4	226.3 81.6	224.9 94.1	224.4 90.1	226.2 95.5	n.a. 97.1	236.7 93.2	236.9 101.9	237.0 100.7	236.8 92.7
70 Federal funds sold to and	03.2	93.2	90.4	01.0	94.1	30.1	95.5	97.1	93.2	101.9	100.7	92.7
repurchase agreements	<0.0	72.0	70.3	50.5	727	60.5	74.7	76.2	72.2	00.0	77.	60.2
with broker-dealers 71 Other	63.0 20.2	72.9 20.3	70.2 20.2	60.5 21.0	72.7 21.3	68.5 21.6	74.7 20.8	75.2 21.9	72.2 21.0	80.9 21.0	77.1 23.6	69.2 23.5
72 State and local government	14.6	15.8	16.4	16.4	16.7	16.8	16.5	16.6	16.5	16.5	16.7	16.7
73 Agricultural	9.0	9.3	9.4	9.5	9.7	9.5	9.2	9.0	9.1	9.1	9.0	9.0
with others	24.4	29.6	24.7	27.2	27.0	27.3	27.1	27.9	25.8	29.6	30.5	28.0
75 All other loans	95.7 103.8	122.8 93.8	121.2 94.2	126.2 94.5	130.3 95.9	126.8 96.2	123.5 95.4	117.9 94.6	114.1 94.7	118.1 94.6	117.4 94.5	120.5 94.6
77 Interbank loans	178.6	250.1	239.0	220.8	201.8	162.4	165.4	155.9	156.0	158.0	150.2	153.5
78 Federal funds sold to and												
repurchase agreements with commercial banks	94.8	136.4	119.2	122.9	126.5	103.1	102.3	91.1	88.3	93.1	85.4	93.2
79 Other	83.8	113.7	119.8	97.8	75.4	59.3	63.1	64.8	67.7	64.9	64.8	60.4
80 Cash assets ⁵	144.2 373.3	145.9 432.9	145.3 424.6	150.0 437.9	161.1 441.6	166.1 441.1	155.0 439.3	162.7 453.4	152.4 450.3	167.7 452.9	158.5 456.0	173.4 459.1
82 Total assets ⁷	3,938.1	4,150.6	4,126.7	4,140.2	4,186.6	4,191.5	4,215.1	4,236.3	4,209.5	4,255.9	4,241.6	4,241.9
Liabilities												
83 Deposits	2,266.3	2,370.3	2,382.0	2,427.0	2,449.6	2,433.0	2,446.3	2,458.5	2,450.3	2,469.1	2,447.5	2,460.4
84 Transaction	318.0 1,948.3	318.8 2,051.5	311.2 2,070.8	320.7 2,106.3	345.9 2,103.7	319.2 2,113.7	313.9 2,132.3	325.7 2,132.9	289.8 2,160.6	320.6 2,148.5	337.3 2,110.2	366.2 2,094.2
86 Large time	260.5	300.2	301.8	304.8	311.4	323.1	335.2	333.1	333.6	329.7	333.2	335.0
87 Other	1,687.8 749.1	1,751.3 793.1	1,769.0 766.0	1,801.5 723.4	1,792.4 724.7	1,790.7 708.4	1,797.1 726.9	1,799.7 740.5	1,827.0 723.4	1,818.8 764.3	1,777.0 742.5	1,759.2 733.9
89 From banks in the U.S	186.0	219.2	216.5	191.6	171.1	157.8	162.0	153.1	147.7	157.5	153.6	152.1
90 From others	563.1	573.8	549.5	531.8	553.6 213.4	550.6 256.7	564.8 244.2	587.4	575.7	606.8 224.1	588.9 251.1	581.8
91 Net due to related foreign offices 92 Other liabilities	219.7 274.3	200.4 324.2	196.1 319.4	189.6 331.1	326.8	318.6	322.7	240.0 320.5	239.2 318.7	319.7	322.1	249.5 325.1
93 Total liabilities	3,509.5	3,687.9	3,663.5	3,671.1	3,714.5	3,716.7	3,740.0	3,759.6	3,731.6	3,777.2	3,763.2	3,768.8
94 Residual (assets less liabilities) ⁸	428.6	462.7	463.2	469.1	472.1	474.8	475.1	476.7	477.9	478.7	478.4	473.0

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹—Continued

D. Small domestically chartered commercial banks
Billions of dollars

L				Monthly	averages					Wednesd	ay figures	
Account	2004		20	04			2005			20	005	
	Mar. [†]	Sept. ^r	Oct."	Nov. ^r	Dec. ^r	Jan. ^r	Feb.	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 3
						Seasonall	y adjusted					
Assets												
1 Bank credit	2,550.9 713.6	2,687.8 710.2	2,699.4 709.9	2,715.9 714.6	2,733.3 714.7	2,745.6 719.0	2,776.3 722.5	2,828.7 723.5	2,824.7 723.9	2,828.9 723.2	2,833.9 722.6	2,829 724
3 Treasury and Agency securities ²	497.7	502.2	498.1	497.5	495.2	498.9	500.5	497.9	498.8	496.5	497.2	498
Other securities	215.9	208.0	211.8	217.1	219.5	220.1	222.0	225.6	225.1	226.7	225.3	225
Commercial and industrial	1,837.2 308.5	1,977.6 320.6	1,989.5 322.0	2,001.3 325.3	2,018.6 327.3	2,026.6 331.6	2,053.8 333.1	2,105.2 336.9	2,100.8 335.9	2,105.8 337.3	2,111.4 337.2	2,104 337
7 Real estate	1,125.6	1,234.8	1,251.2	1,260.1	1,268.2	1,268.6	1,296.4	1,337.6	1,334.7	1,338.1	1,343.3	1,335
Revolving home equity	96.0 1,029.6	113.9 1,120.9	117.7 1,133.4	120.3 1,139.7	120.8 1,147.4	122.5 1,146.1	123.0 1,173.4	125.9 1,211.6	125.2 1,209.5	125.9 1,212.2	126.4 1,216.9	126 1,208
) Consumer	297.5	311.8	305.3	304.5	311.9	313.9	312.0	319.2	318.7	318.6	318.7	320
Security ⁴	7.7 98.0	7.4 102.9	7.7 103.4	8.0 103.5	7.8 103.4	7.9	7.8 104.4	7.6 104.0	7.6 103.9	7.6 104.2	7.6 104.6	103
2 Other loans and leases	86.6	76.9	80.0	86.5	82.9	104.6 82.2	83.2	78.7	79.3	79.8	79.4	75
4 Cash assets ⁵	116.9	117.2	117.5	117.2	116.0	121.4	124.0	125.0	123.9	125.9	129.3	121
5 Other assets ⁶	143.9	171.7	174.1	174.6	172.1	181.3	184.3	190.6	190.1	191.2	191.3	191
5 Total assets ⁷	2,866.4	3,020.7	3,038.4	3,061.3	3,070.9	3,097.1	3,134.3	3,188.9	3,184.0	3,191.7	3,199.8	3,182
7 Deposits	2,182.1	2,295.9	2,309.0	2,325.6	2,340.0	2,361.2	2,383.0	2,404.2	2,398.9	2,406.7	2,407.3	2,403
8 Transaction	346.2	347.0	341.2	338.4	340.4	336.6	341.2	356.4	332.9	349.4	367.1	379
9 Nontransaction	1,835.8 333.3	1,948.9 348.5	1,967.7 354.0	1,987.2 357.1	1,999.6 358.4	2,024.6 365.9	2,041.8 372.5	2,047.8 379.8	2,066.0 383.5	2,057.2 377.8	2,040.2 378.8	2,024 379
1 Other	1,502.6	1,600.3	1,613.7	1,630.0	1,641.2	1,658.7	1,669.3	1,668.0	1,682.5	1,679.5	1,661.4	1,644
2 Borrowings	441.2 162.1	489.1 190.6	486.5 178.3	487.8 180.7	482.3 169.4	474.0 154.7	483.4 158.8	482.1 157.1	484.8 160.6	485.5 159.1	487.3 159.6	472 149
From others	279.1	298.6	308.2	307.1	312.9	319.3	324.5	324.9	324.1	326.3	327.7	322
5 Net due to related foreign offices 6 Other liabilities	20.1 69.9	10.9 77.1	9.9 72.3	7.3 74.8	8.7 75.4	11.6 76.6	8.7 75.2	5.8 78.1	5.4 77.8	3.7 78.2	6.6 79.0	77
7 Total liabilities	2,713.2	2,873.0	2,877.6	2,895.5	2,906.4	2,923.4	2,950.3	2,970.1	2,966.9	2,974.0	2,980.1	2,960
8 Residual (assets less liabilities) ⁸	153.2	147.8	160.8	165.8	164.5	173.8	184.0	218.8	217.0	217.7	219.7	221
						Not seasona	ılly adjusted					
Assets												
9 Bank credit	2,541.2	2,693.4	2,707.9	2,732.3	2,752.4	2,750.0	2,773.0	2,817.8	2,815.9	2,818.6	2,821.2	2,816
0 Securities in bank credit	715.1 499.2	709.8 501.9	708.5 496.7	714.8 497.7	718.7 499.2	719.1 499.0	720.4 498.4	724.9 499.3	723.9 498.7	724.4 497.7	724.7 499.4	727 501
2 Other securities	215.9	208.0	211.8	217.1	219.5	220.1	222.0	225.6	225.1	226.7	225.3	225
Loans and leases in bank credit ³	1,826.1	1,983.5	1,999.4	2,017.5	2,033.8 327.4	2,030.9	2,052.6	2,092.9 337.6	2,092.1	2,094.3	2,096.5	2,089
4 Commercial and industrial	309.1 1,119.1	318.8 1,240.4	321.2 1,258.5	324.2 1,272.9	1,275.4	330.9 1,269.4	333.1 1,295.8	1,330.2	336.3 1,329.9	337.9 1,331.2	338.2 1,333.9	338 1,326
6 Revolving home equity	95.5	114.6	118.4	120.2	120.4	122.1	122.7	125.3	124.9	125.3	125.6	125
7 Other	1,023.6 n.a.	1,125.8 462.2	1,140.2 468.6	1,152.7 474.6	1,155.0 470.7	1,147.3 456.2	1,173.0 474.6	1,204.9 n.a.	1,205.0 496.1	1,205.9 495.5	1,208.3 496.3	1,200 486
9 Commercial	n.a.	663.4	671.1	677.6	683.8	690.6	697.9	n.a.	709.0	710.4	712.0	713
0 Consumer	293.5 143.4	312.3 158.2	307.5 150.7	308.3 151.5	319.4 162.2	320.4 161.5	313.9 155.1	314.9 n.a.	315.0 158.0	314.6 157.5	314.3 157.0	314 157
2 Other	150.0	154.1	156.8	156.8	157.2	158.9	158.9	n.a.	157.0	157.2	157.3	157
3 Security ⁴	7.8	7.3	7.6	8.1	7.8	7.7	7.8	7.7	8.0	7.8	7.6	101
4 Other loans and leases	96.6 91.0	104.7 75.5	104.5 80.9	104.1 88.0	103.8 82.7	102.5 78.8	102.0 83.4	102.4 82.8	102.9 86.9	102.7 83.8	102.4 80.3	101 78
6 Cash assets ⁵	112.0 143.9	118.5 171.7	119.0 174.1	121.2 174.6	120.7 172.1	122.6 181.3	121.9 184.3	119.9 190.6	119.3 190.1	120.7 191.2	120.4 191.3	118 191
8 Total assets ⁷	2,856.3	3,026.3	3,049.3	3,083.2	3,094.5	3,099.3	3,129.0	3,177.0	3,178.2	3,180.2	3,179.1	3,170
Liabilities												
Deposits	2,180.2 342.1	2,294.7 345.3	2,311.1 342.5	2,336.9 341.7	2,353.1 353.3	2,356.2 340.4	2,372.9 336.8	2,402.5 352.2	2,403.5 329.6	2,403.8 344.3	2,395.0 357.5	2,405
1 Nontransaction	1,838.1	1,949.4	1,968.5	1,995.2	1,999.8	2,015.7	2,036.1	2,050.3	2,073.9	2,059.5	2,037.5	2,026
2 Large time	333.3	348.5	354.0	357.1	358.4	365.9	372.5	379.8	383.5	377.8	378.8	379
3 Other	1,504.8 441.2	1,600.9 489.1	1,614.5 486.5	1,638.1 487.8	1,641.4 482.3	1,649.9 474.0	1,663.6 483.4	1,670.5 482.1	1,690.4 484.8	1,681.7 485.5	1,658.7 487.3	1,646 472
5 From banks in the U.S	162.1	190.6	178.3	180.7	169.4	154.7	158.8	157.1	160.6	159.1	159.6	149
6 From others	279.1 20.1	298.6 10.9	308.2 9.9	307.1 7.3	312.9 8.7	319.3 11.6	324.5 8.7	324.9 5.8	324.1 5.4	326.3 3.7	327.7 6.6	322
8 Other liabilities	69.9 2,711.4	77.1 2,871.8	72.3 2.879.8	74.8 2,906.8	75.4 2,919.5	76.6 2,918.3	75.2 2,940.2	78.1 2,968.4	77.8 2,971.5	78.2 2,971.1	79.0 2,967.9	77 2,962
	44/11:4	4,0/1.0	4,017.0	4,700.0	4,717.3	4,710.3	4,740.4	4,700.4	4,7/1.3	497/11/1	4,701.7	4,702

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹—Continued

E. Foreign-related institutions

Billions of dollars

	Monthly averages									Wednesd	ay figures	
Account	2004		20	04			2005			20	05	
	Mar.	Sept.	Oct."	Nov. [†]	Dec.	Jan. [†]	Feb. ^r	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 30
						Seasonally	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 Treasury and Agency securities 4 Other securities 5 Loans and leases in bank credit 6 Commercial and industrial 7 Real estate 8 Security 9 Other loans and leases 10 Interbank loans 11 Cash assets 12 Other assets 12	658.1 ^r 265.6 ^r 96.6 169.0 ^r 392.6 133.4 17.3 149.8 92.1 29.5 55.6 28.7	658.0° 260.4 91.3 169.1 397.6° 134.1 16.3 156.1° 91.1 34.3° 61.3 41.2	656.6 268.0 92.5 175.5 388.5 135.1 16.8 145.9 90.8 43.6 61.1 36.2	674.9 276.9 90.3 186.6 398.0 135.9 17.4 147.2 97.4 52.8 62.8 36.0	633.3 264.5 83.3 181.2 368.8 138.8 17.6 117.1 95.4 52.5 60.9 37.7	636.2 276.5 85.3 191.2 359.8 143.4 17.3 100.2 98.9 48.4 63.9 29.8	659.7 285.5 94.4 191.1 374.2 144.9 16.9 111.5 100.9 45.0 61.6 29.6	667.5 290.2 92.0 198.2 377.3 144.2 16.8 116.4 99.9 46.9 60.6 32.6	674.2 296.0 94.7 201.3 378.2 142.9 16.7 117.3 101.3 42.7 61.1 30.4	675.3 291.5 93.5 198.0 383.8 144.9 16.7 119.4 102.7 46.3 61.5 32.6	664.4 290.2 92.7 197.5 374.3 143.7 16.9 114.9 98.8 49.7 61.0 35.0	657.0 283.8 86.5 197.3 373.2 145.3 16.9 114.6 96.4 48.0 59.1 33.7
13 Total assets ⁷	771.4	794.5r	797.2	826.0	784.0	778.0	795.5	807.2	807.9	815.3	809.7	797.4
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	472.9 11.9 461.0 353.2 ^r 49.3 ^r 303.8 155.4 98.2	538.0 11.0 527.1 331.4 50.6 280.7 165.7 ^r 87.2	545.7 12.1 533.6 335.2 46.0 289.3 164.9 88.7	542.4 11.8 530.6 361.2 51.4 309.8 169.5 98.6	540.5 12.2 528.3 333.6 50.9 282.7 175.3 91.7	548.8 11.9 536.9 303.5 38.3 265.2 171.3 89.7	533.5 12.3 521.3 316.8 42.1 274.7 155.2 93.9	537.1 12.6 524.5 320.9 41.7 279.2 147.5 91.1	537.2 13.0 524.3 319.5 37.0 282.5 144.3 96.1	537.7 12.8 524.9 336.0 46.2 289.8 149.3 90.1	533.7 12.4 521.3 318.5 38.8 279.7 141.1 89.1	539.7 12.1 527.6 310.0 44.3 265.7 155.7 90.1
22 Total liabilities	768.9 ^r	790.9	804.7	832.6	790.5	770.8	789.1	801.6	808.6	814.5	800.2	784.1
23 Residual (assets less liabilities) ⁸	2.6 ^r	3.6 ^r	7.5	6.6	6.5	7.2	6.4	5.6	.7	.8	9.5	13.3
						Not seasona	lly adjusted				_	
Assets 24 Bank credit	661.6' 265.6' 96.6 35.1 61.5 169.0' 101.2 67.8' 396.0 135.3 17.3 151.6 91.8 29.5 53.8	650.6' 260.4 91.3 35.9 55.4 169.1 103.6 65.6 390.2' 132.8 16.3 149.4' 91.8 34.3' 62.5 39.6	653.2 268.0 92.5 34.3 58.2 175.5 108.8 66.7 385.2 133.5 16.8 144.6 90.3 43.6 62.3 35.2	676.4 276.9 90.3 32.1 58.1 186.6 118.2 68.5 399.5 135.3 17.4 151.3 95.4 52.8 62.8 35.3	639.0 264.5 83.3 27.1 56.2 181.2 114.2 67.0 374.5 139.7 17.6 122.9 94.3 52.5 63.1 38.3	638.7 276.5 85.3 30.0 55.3 191.2 112.5 78.7 362.2 144.0 17.3 103.2 97.7 48.4 63.5 31.8	661.4 285.5 94.4 37.4 57.0 191.1 113.1 78.0 375.9 146.6 16.9 113.5 98.8 45.0 60.8 31.2	670.7 290.2 92.0 37.7 54.3 198.2 119.7 78.6 380.5 146.2 16.8 117.8 99.6 46.9 58.6	675.5 296.0 94.7 36.8 57.9 201.3 122.5 78.8 379.5 144.4 16.7 118.1 100.4 42.7 58.5 31.6	680.4 291.5 93.5 36.6 56.9 198.0 119.6 78.4 388.9 147.1 16.7 123.2 102.0 46.3 59.0 33.1	667.6 290.2 92.7 41.6 51.1 197.5 119.1 78.4 377.4 146.0 16.9 115.7 98.9 49.7 58.8 34.0	660.4 283.8 86.5 36.1 50.4 197.3 118.5 78.7 376.6 147.5 16.9 115.1 97.1 48.0 58.2 32.8
40 Total assets ⁷	773.2 ^r	786.6 ^r	793.8	826.9	792.5	782.0	798.0	808.4	807.9	818.4	809.7	799.0
Liabilities	477.6 11.5 466.0 353.2 ^r 49.3 ^r 303.8 156.0 97.7	528.3 11.1 517.2 331.4 50.6 280.7 164.2 88.3	527.7 12.2 515.6 335.2 46.0 289.3 162.4 90.5	529.2 11.7 517.5 361.2 51.4 309.8 166.9 100.6	537.3 12.6 524.7 333.6 50.9 282.7 173.9 92.6	555.9 12.2 543.7 303.5 38.3 265.2 170.4 90.3	540.6 12.3 528.3 316.8 42.1 274.7 155.6 93.6	542.4 12.1 530.2 320.9 41.7 279.2 148.2 90.6	538.2 12.3 525.8 319.5 37.0 282.5 146.9 94.5	540.8 12.2 528.6 336.0 46.2 289.8 150.4 89.4	539.7 11.9 527.9 318.5 38.8 279.7 140.7 89.4	550.7 12.0 538.7 310.0 44.3 265.7 154.9 90.6
49 Total liabilities	772.5 ^r	783.8	791.1	824.1	789.7	779.3	795.4	805.7	805.3	815.7	807.1	796.4
50 Residual (assets less liabilities) ⁸	.7'	2.8 ^r	2.8	2.8	2.8	2.7	2.6	2.6	2.6	2.6	2.6	2.6

COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities - Continued

F. Memo items

Billions of dollars

				Monthly	averages					Wednesda	ay figures	
Account	2004		20	04			2005			20	05	
	Mar.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Mar. 9	Mar. 16	Mar. 23	Mar. 30
	Not seasonally adjusted											
MEMO Large domestically chartered banks, adjusted for mergers 1 Revaluation gains on off-balance-sheet items ⁹ 2 Revaluation losses on off-balance-sheet items ⁹ 3 Mortgage-backed securities ¹⁰ 4 Pass-through 5 CMO, REMIC, and other 6 Net unrealized gains (losses) on available-for-sale securities ¹¹ 7 Securitized consumer loans ¹² 8 Credit cards and related plans 9 Other 10 Securitized business loans ¹²	126.5 115.6 505.8° 381.8° 124.0° 10.6° 154.0 133.4 20.6 7.4	109.2 99.2 489.8° 374.7° 115.1° 3.8 151.0 130.1 21.0 6.6	107.9 96.4 478.9 ^r 364.7 ^r 114.2 ^r 4.7 ^r 149.7 128.0 21.7 6.5	95.7 90.5 482.5 ^r 367.3 ^r 115.2 ^r 4.3 ^r 151.9 130.3 21.6 6.5	103.7 95.1 499.0 ^r 385.6 ^r 113.4 ^r 4.6 ^r 155.4 132.9 22.4 6.4	93.1 83.7 519.9 ^r 407.4 ^r 112.5 ^r 2.6 ^r 155.2 133.2 22.0 6.4	89.3 78.8 532.4 ^r 416.2 ^r 116.2 ^r 1.3 ^r 152.7 131.2 21.6 6.4	88.4 78.8 535.5 419.3 116.1 5.8 n.a. n.a. n.a.	88.0 79.2 529.5 412.6 116.9 4.0 149.9 128.7 21.3 6.4	89.3 81.0 532.3 415.6 116.6 5.5 148.3 127.2 21.0 6.4	88.5 78.2 546.6 430.1 116.5 8.0 148.3 127.3 21.0 6.4	88.5 77.2 533.7 419.4 114.3 6.8 148.3 127.5 20.9 6.4
Small domestically chartered commercial banks, adjusted for mergers 11 Mortgage-backed securities 10 12 Securitized consumer loans 12 13 Credit cards and related plans 14 Other Foreign-related institutions 15 Revaluation gains on off-balance-sheet items 9 16 Revaluation losses on off-balance-sheet items 9 17 Securitized business loans 12	326.0° 220.0 212.8 7.2 61.8 67.8	324.9 ^r 213.5 206.2 7.3 56.6 59.3	324.5 ^r 220.0 212.6 7.3 59.7 ^r 64.1 .3	330.9 ^r 221.1 213.8 7.3 64.2 ^r 71.3 .3	336.1 ^r 221.3 214.0 7.3 58.7 ^r 64.9 .3	337.5 ^r 222.0 214.7 7.3 54.1 ^r 61.8 .2	339.9 ^r 208.3 201.1 7.2 53.1 ^r 64.5	344.1 n.a. n.a. n.a. 51.7 62.7 n.a.	344.2 210.8 203.6 7.2 55.2 66.1	343.9 210.8 203.6 7.2 50.8 61.8	344.5 210.9 203.6 7.2 50.4 61.2	344.1 211.8 204.6 7.2 50.5 61.7

Note. Tables 1.26, 1.27, and 1.28 have been revised to reflect changes in the Board's H.8 statistical release, "Assets and Liabilities of Commercial Banks in the United States," which is available at: www.federalreserve.gov/releases. Table 1.27, "Assets and Liabilities of Large Weekly Reporting Commercial Banks," and table 1.28, "Large Weekly Reporting U.S. Branches and Agencies of Foreign Banks," are no longer being published in the Statistical Supplement. Instead, abbreviated balance sheets for both large and small domestically chartered banks have been included in table 1.26, parts C and D. Data are both merger-adjusted 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 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.

of assets and liabilities.

of assets and liabilities.

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."
- securities.
- S. Includes vault cash, eash 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
- Excludes uncarned income, reserves for losses on loans and leases, and reserves for transfer risk. Loans are reported gross of these items.
 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.
 Fair value of derivative contracts (interest rate, foreign exchange rate, other commodity).
- 9. Fair value of cerivative 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.
- 10. Includes mortgage-backed securities issued by 0.S. government agencies, 0.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.
 12. Total amount outstanding.

1.32 COMMERCIAL PAPER OUTSTANDING

Millions of dollars, seasonally adjusted, end of period

The con-		Year	ending Dece	m ber				20	04		
Item	2000	2001	2002	2003	2004	July	Aug.	Sept.	Oct.	Nov.	Dec.
1 All issuers	1,619,274	1,458,870	1,347,997	1,265,351	1,387,807	1,348,697	1,367,708	1,343,165	1,379,694	1,375,074	1,387,807
2 Financial companies ¹	1,275,841 343,433	1,234,023 224,847	1,193,950 154,047	1,160,317 105,034	1,268,158 119,649	1,218,031 130,666	1,242,937 124,771	1,218,050 125,115	1,237,213 142,481	1,244,571 130,503	1,268,158 119,649

^{1.} 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 Loans¹ Percent per year

Date of change	Rate	Period	Average rate	Period	Average rate	Period	Average rate
2001—Jan. 4 Feb. 1 Mar. 21 Apr. 19 May 16 June 28 Aug. 22 Sept. 18 Oct. 3 Nov. 7 Dec. 12 2002—Nov. 7 2003—June 27 2004—June 30 Aug. 10 Sept. 21 Nov. 10 Dec. 14 2005—Feb. 2	6.75 6.50 6.00 5.50 5.00 4.75 4.25 4.00	2001 2002 2003 2004 2002—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	6.91 4.67 4.12 4.34 4.75 4.75 4.75 4.75 4.75 4.75 4.75 4.7	2003—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	4.25 4.25 4.25 4.25 4.25 4.22 4.00 4.00 4.00 4.00 4.00	2004—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 2005—Jan. Feb.	4.00 4.00 4.00 4.00 4.00 4.01 4.25 4.43 4.58 4.75 4.93 5.15 5.25 5.49

^{1.} 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, at www.federalreserve.gov/releases.

^{2.} 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

					2004		2005		2004–	2005, week	ending	
Item	2002	2003	2004	Oct.	Nov.	Dec.	Jan.	Dec. 31	Jan. 7	Jan. 14	Jan. 21	Jan. 28
Money Market Instruments												
1 Federal funds ^{12,3}	1.67 n.a.	1.13 n.a.	1.35 2.34	1.76 2.75	1.93 2.93	2.16 3.15	2.28 3.25	2.27 3.25	2.14 3.25	2.25 3.25	2.28 3.25	2.27 3.25
Commercial paper ^{3,5,6} Nonfinancial 3 1-month 4 2-month 5 3-month 5	1.67 1.67 1.69	1.11 1.11 1.11	1.38 1.40 1.41	1.79 1.86 1.95	2.01 2.09 2.18	2.22 2.26 2.34	2.33 2.40 2.53	2.24 2.28 n.a.	2.24 2.31 n.a.	2.29 2.37 2.49	2.35 2.42 2.54	2.42 2.48 2.56
Financial 6 1-month	1.68 1.69 1.70	1.12 1.13 1.13	1.41 1.46 1.52	1.80 1.90 1.97	2.03 2.13 2.20	2.26 2.32 2.38	2.37 2.46 2.56	2.29 2.34 2.39	2.28 2.40 2.48	2.32 2.44 2.53	2.39 2.48 2.60	2.44 2.52 2.63
Certificates of deposit, secondary market ^{3,7} 9 1-month	1.72 1.73 1.81	1.15 1.15 1.17	1.45 1.57 1.74	1.86 2.04 2.18	2.09 2.26 2.46	2.34 2.45 2.66	2.44 2.61 2.85	2.35 2.50 2.73	2.35 2.54 2.77	2.40 2.59 2.83	2.46 2.64 2.88	2.51 2.67 2.89
12 Eurodollar deposits, 3-month ^{3,8}	1.73	1.14	1.55	2.02	2.23	2.43	2.60	2.48	2.53	2.57	2.62	2.65
US. Treasury bills Secondary market ^{3,5} 13 4-week 14 3-month 15 6-month	1.60 1.61 1.68	1.00 1.01 1.05	1.24 1.37 1.58	1.60 1.76 2.00	1.88 2.07 2.27	1.92 2.19 2.43	1.99 2.33 2.61	1.77 2.20 2.54	1.98 2.29 2.56	1.99 2.31 2.59	1.91 2.33 2.61	2.07 2.38 2.64
U.S. TREASURY NOTES AND BONDS												
Constant maturities9 16 1-year	2.00 2.64 3.10 3.82 4.30 4.61 5.43	1.24 1.65 2.10 2.97 3.52 4.01 4.96	1.89 2.38 2.78 3.43 3.87 4.27 5.04	2.23 2.58 2.85 3.35 3.75 4.10 4.85	2.50 2.85 3.09 3.53 3.88 4.19 4.89	2.67 3.01 3.21 3.60 3.93 4.23 4.88	2.86 3.22 3.39 3.71 3.97 4.22 4.77	2.77 3.09 3.27 3.65 3.99 4.29 4.92	2.82 3.18 3.36 3.71 4.00 4.28 4.88	2.85 3.23 3.39 3.72 3.99 4.25 4.80	2.87 3.22 3.39 3.70 3.95 4.19 4.71	2.89 3.25 3.41 3.71 3.96 4.19 4.70
STATE AND LOCAL NOTES AND BONDS												
Moody's series ¹⁰ 23 Aaa 24 Baa 25 Bond Buyer series ¹¹	4.87 5.64 5.04	4.52 5.20 4.75	4.50 5.09 4.68	4.38 4.92 4.49	4.45 4.99 4.52	4.35 4.91 4.48	4.24 4.80 4.41	4.34 4.90 4.49	4.32 4.88 4.47	4.24 4.80 4.41	4.18 4.74 4.40	4.22 4.78 4.37
Corporate Bonds												
26 Seasoned issues, all industries ¹²	7.10	6.24	6.00	5.81	5.83	5.78	5.66	5.81	5.77	5.69	5.61	5.59
Rating group 27 Aaa ¹³ 28 Aa 29 A 30 Baa	6.49 6.93 7.18 7.80	5.66 6.14 6.38 6.76	5.63 5.91 6.08 6.39	5.47 5.69 5.86 6.21	5.52 5.72 5.87 6.20	5.47 5.69 5.82 6.15	5.36 5.58 5.68 6.02	5.51 5.72 5.85 6.18	5.47 5.68 5.80 6.12	5.40 5.61 5.72 6.05	5.30 5.54 5.62 5.97	5.28 5.52 5.61 5.95
Мемо Dividend-price ratio ¹⁴ 31 Common stocks	1.61	1.72	1.66	1.72	1.70	1.75	1.80	1.78	1.78	1.78	1.79	1.83

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

- 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.
- Yields on actively traded issues adjusted to constant maturities.
 General obligation bonds based on Thursday figures; Moody's Investors Service.
 State and local government general obligation bonds maturing in twenty years are used in compiling this index. The twenty-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.

- the price index.
 SOURCE: U.S. Department of the Treasury.

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.

New York brokers.

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

3. Annualized using a 360-day year or bank interest.

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 http://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: http://www.federalreserve.gov/releases/h15/data.htm.

5. 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 web pages (http://www.federalreserve.gov/releases/cp) for more information.

STOCK MARKET Selected Statistics 1.36

Indicator	2002	2002	2004				2004				20	05
Indicator	2002	2003	2004	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
				Pri	ces and trad	ling volume	(averages o	f daily figur	es)			
Common stock prices (indexes) 1 New York Stock Exchange	5,571.46 656.44 430.63 260.50 554.88 993.94 860.11	5,456.48 634.11 437.37 238.05 566.74 965.23 943.44 1,361,043 n.a.	6,614.10 n.a. n.a. n.a. n.a. 1,130.65 1,260.02	ĺ	6,443.45 n.a. n.a. n.a. 1,105.85 1,248.23	6,352.83 n.a. n.a. n.a. n.a. 1,088.94 1,222.33	6,551.90 n.a. n.a. n.a. n.a. 1,117.66 1,251.26	·	6,933.75 n.a. n.a. n.a. n.a. 1,168.94 1,353.08	n.a. n.a. n.a. n.a. 1,199.21		7,241.89 n.a. n.a. n.a. n.a. 1,199.63 1,483.76
				Custome	er financing	(millions of	dollars, end	l-of-period b	valances)			
10 Margin credit at broker-dealers ³	134,380	173,220	203,790	180,090	177,030	177,100	180,100	185,700	196,990	203,790	203,320	199,480
Free credit balances at brokers ⁴ 11 Margin accounts ⁵	95,690 73,340	92,560 84,920	117,850 93,580	109,820 85,540	114,720 83,530	114,330 80,280	110,720 83,400	110,870 81,610	110,960 85,740	117,850 93,580	115,350 87,260	94,330 77,960
				Margin re	equirem ents	(percent of	market valu	e and effect	ive date)6			
	Mar. 1	1, 1968	June 8	, 1968	May 6	, 1970	Dec. 6	, 1971	Nov. 2	4, 1972	Jan. 3	, 1974
Margin stocks Convertible bonds Short sales	7 5 7		6	0 0 0	6 5 6	0	5 5 5	0	5	5 60 5	5 5 5	

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 required for 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.

^{1.} In July 1976 a financial group, one 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.

2. On July 5, 1983, the American Stock Exchange rebased its index, effectively cutting previous readings in half.

3. 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 April 1984.

high to data for magnistrocks, convertible boints, and subscription issues was discommitted in 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	2002		20	03			20	04	
пеш	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31
Federal debt outstanding	6,433.0	6,487.7	6,697.1	6,810.3	7,023.4	7,156.2	7,298.6	7,403.2	7,620.4
2 Public debt securities 3 Held by public 4 Held by agencies	6,405.7 3,647.4 2,758.3	6,460.8 3,710.8 2,750.0	6,670.1 3,816.3 2,853.8	6,783.2 3,923.9 2,859.3	6,998.0 4,044.1 2,954.5	7,131.1 4,176.7 2,954.4	7,274.3 4,218.7 3,055.6	7,379.0 4,303.4 3,075.7	7,596.1 4,407.1 3,189.1
5 Agency securities 6 Held by public 7 Held by agencies	27.3 27.3 .0	26.9 26.9 .0	27.0 27.0 .0	27.0 27.0 .0	25.4 24.9 .5	25.1 25.1 .0	24.2 24.2 .0	24.2 23.7 .4	24.3 23.9 .4
8 Debt subject to statutory limit	6,359.4	6,400.0	6,625.5	6,737.6	6,952.9	7,088.6	7,229.3	7,333.4	7,535.6
9 Public debt securities	6,359.1 .3	6,399.8 .2	6,625.3 .2	6,737.3 .3	6,952.6 .3	7,088.5 .1	7,229.2 .1	7,333.2 .2	7,535.5 .2
MEMO 11 Statutory debt limit	6,400.0	6,400.0	7,384.0	7,384.0	7,384.0	7,384.0	7,384.0	7,384.0	8,184.0

Consists of guaranteed debt of U.S. Treasury and other federal agencies, specified participation certificates, notes to international lending organizations, and District of Colum-bia stadium bonds.

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

Billions of dollars, end of period

Type and holder	2001	2002	2003	2004		20	104	
Type and notes	2001	2002	2003	2004	Q١	Q2	Q3	Q4
1 Total gross public debt	5,943.4	6,405.7	6,998.0	7,596.1	7,131.1	7,274.3	7,379.0	7,596.1
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 3 1 Government 12 Public 13 Savings bonds and notes 14 Government account series 15 Non-interest-bearing 15 Non-interest-bearing 17 Non-interest-bearing 18 Savings bonds and notes 18 Sovernment account series 18 Non-interest-bearing 18 Non-interest-bea	5,930.8 2,982.9 811.3 1,413.9 602.7 140.1 2,947.9 146.3 15.4 0.0 181.5 2,574.8 12.7	6,391,4 3,205.1 888.8 1,580.8 588.7 146.9 3,186.3 153.4 11.2 .0 184.8 2,806.9 14.3	6,982.0 3,575.1 928.8 1,905.7 564.3 176.2 3,406.9 149.2 9.7 9.7 0 192.2 3,007.0 16.0	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	7,115.6 3,721.1 985.0 1,983.4 564.3 188.4 3,394.5 155.7 6.7 .0 193.5 3,008.6 15.4	7,259.1 3,755.4 946.8 2,052.2 556.0 200.4 3,503.7 161.5 6.4 6.4 0 194.1 3,111.7 15.3	7,364.2 3,846.0 961.5 2,109.5 552.0 3,518.2 158.2 5.9 5.9 0 194.1 3,130.0 14.9	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
By holder 5	2,572.2 551.7 2,819.5 181.5 257.5 105.7 339.4 190.3 273.1 120.6 152.4 1,051.2 435.7	2,757.8 629.4 3,018.5 222.8 278.8 139.7 351.5 194.9 278.8 134.7 144.1 1,246.8 323.4	2,955.1 666.7 3,377.9 154.0 279.6 136.5 358.8 203.8 288.2 140.8 147.4 1,538.1 452.6	3,189.1 717.8 3,667.1 127.8 254.3 147.6 382.1 204.4 299.0 152.3 146.7 1,942.0 n.a.	2,954.4 674.1 3,502.8 165.0 281.3 140.7 365.4 204.4 291.1 142.9 148.2 1,680.8 366.4	3,055.6 687.4 3,531.5 161.6 258.8 143.6 374.7 204.6 299.4 146.0 153.4 1,828.3 251.7	3,075.7 700.3 3,607.0 141.0 254.5 146.6 374.3 204.1 298.1 150.4 147.7 1,886.2 276.2	3,189.1 717.8 3,667.1 127.8 254.3 147.6 382.1 204.4 299.0 152.3 146.7 1,942.0 n.a.

unless otherwise noted.

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

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 curatival transfer of the control of the

Nonmarketance series denominated in donars, and series denominated in loreign currency held by foreignes:
 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.

^{7.} 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.

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 Finals Accounts of the United States and U.S. Treasury Department, Treasury Bulletin,

U.S. GOVERNMENT SECURITIES DEALERS Transactions¹

Millions of dollars, daily averages

		2004			200)4, week end	ling			2005, we	ek ending	
Item	Oct.	Nov.	Dec.	Dec. 1	Dec. 8	Dec. 15	Dec. 22	Dec. 29	Jan. 5	Jan. 12	Jan. 19	Jan. 26
By type of security 1 U.S. Treasury bills Treasury coupon securities by maturity 2 Three years or less 3 More than three but less than or equal to six years 4 More than six but less than or equal to eleven years 5 More than eleven 6 Inflation-protected ²	52,124 157,220 128,400 112,341 24,767 11,389	60,262 193,958 141,274 125,280 28,322 7,390	54,098 147,780 129,830 104,716 25,191 5,168	62,219 198,208 150,043 145,640 34,842 6,815	53,009 176,969 188,436 146,763 33,633 6,009	61,605 157,415 154,867 122,035 27,099 5,788	50,008 126,946 111,268 84,214 20,285 5,916	47,213 108,584 52,134 52,259 16,448 1,856	61,880 164,184 94,987 79,290 23,283 5,732	52,179 180,205 176,736 103,772 29,847 7,836	54,446 149,881 151,200 109,084 35,394 16,510	51,158 210,256 145,793 126,992 31,371 11,302
Federal agency and government- sponsored enterprises 7 Discount notes Coupon securities by maturity 8 Three years or less 9 More than three years but less than or equal to six years 10 More than six years but less than or equal to eleven years 11 More than eleven years		60,816 8,231 6,654 5,317 612	58,623 5,565 6,654 3,761 600	52,446 5,741 5,032 3,749 382	49,256 6,939 11,572 4,269 675	62,028 4,370 6,674 4,983 850	63,399 6,668 5,479 4,063 483	61,672 3,720 2,055 1,401 457	58,538 6,349 7,850 3,053 345	57,703 10,834 7,849 4,858 382	60,548 8,124 11,996 3,444 310	58,372 11,657 8,829 8,371 614
12 Mortgage-backed Corporate securities 13 One year or less 14 More than one year	129,390 23,005	227,382 137,987 23,540	198,011 149,183 19,700	160,488 125,960 20,066	383,618 148,423 23,954	214,534 159,180 25,261	123,644 161,734 19,384	47,246 132,709 9,067	199,789 129,369 14,369	409,697 135,472 24,685	202,196 164,226 25,082	191,911 145,066 26,432
By type of counterparty With interdealer broker 15 U.S. Treasury 16 Federal agency and government- sponsored enterprises 17 Mortgage-backed 18 Corporate With other 19 U.S. Treasury 20 Federal agency and government- sponsored enterprises 21 Mortgage-backed 22 Corporate	222,103 9,330 65,423 847 264,138 69,992 154,658 151,548	240,558 7,795 61,398 837 315,927 73,836 165,984 160,690	210,185 6,861 54,134 638 256,597 68,342 143,877 168,246	264,516 6,624 48,328 755 333,250 60,726 112,160 145,270	267,174 8,185 92,230 919 337,645 64,527 291,388 171,458	242,988 7,190 61,613 763 285,821 71,715 152,922 183,678	7,161 41,081 657 218,114 72,931 82,563 180,461	127,015 4,486 15,940 124 151,478 64,821 31,305 141,652	187,877 6,827 50,113 444 241,479 69,309 149,677 143,293	250,653 9,209 106,131 741 299,923 72,418 303,566 159,416	230,522 8,761 52,956 766 285,994 75,660 149,240 188,542	263,492 9,373 54,564 921 313,379 78,470 137,347 170,577

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 (www.ny.fib.org/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 1 Millions of dollars

* 1 . 6		2004				2004				2005	
Item, by type of security	Oct.	Nov.	Dec.	Dec. 1	Dec. 8	Dec. 15	Dec. 22	Dec. 29	Jan. 5	Jan. 12	Jan. 19
					Net	outright posit	ions ²				
U.S. Treasury bills	20,421	30,981	24,380	54,157	55,063	26,567	12,477	3,711	8,444	8,734	124
2 Three years or less	41,490	40,191	42,155	47,190	42,979	41,077	46,200	38,772	38,217	43,063	48,527
or equal to six years	35,652	36,058	49,425	38,353	42,651	45,554	53,495	56,732	52,402	41,695	41,648
or equal to eleven years	12,927	17,305	14,165	13,867	15,586	14,239	15,759	11,073	14,329	18,456	19,263
	4,975	4,711	11,653	9,397	9,706	10,621	12,472	13,587	13,576	10,556	9,714
	1,081	331	321	603	475	664	86	232	418	61	1,304
Federal agency and government-											
sponsored enterprises 7 Discount notes	51,355	51,977	50,345	48,934	55,814	59,174	45,717	40,834	50,495	52,497	50,402
8 Three years or less	30,011	26,806	21,313	24,806	24,392	21,371	20,509	18,979	19,568	16,909	14,965
or equal to six years	6,099	6,574	9,115	6,460	8,412	9,217	9,695	9,469	9,277	10,411	11,289
or equal to eleven years 11 More than eleven	3,396	3,590	1,738	1,679	1,284	2,323	1,997	1,405	1,572	1,393	1,535
	3,913	3,377	3,495	3,251	3,304	3,417	3,596	3,654	3,647	3,232	3,392
12 Mortgage-backed	22,899	16,193	29,702	22,147	25,314	29,006	32,474	32,925	30,294	778	8,029
Corporate securities 13 One year or less	35,091	33,343	35,890	30,309	34,100	46,776	36,535	28,965	28,821	29,634	32,180
	105,298	105,708	115,503	108,210	116,097	116,504	116,570	115,313	110,490	107,791	108,994
		•	•			Financing ³	•	•			
Securities in, US Treasury 15 Overnight and continuing 16 Term Federal agency and government- sponsored enterprises	979,187	1,023,884	1,063,604	1,069,114	1,027,558	1,092,887	1,050,781	1,075,515	1,087,709	1,103,721	1,110,182
	1,149,449	1,194,754	1,232,744	1,153,696	1,233,000	1,203,790	1,286,168	1,305,720	930,318	1,007,772	1,006,599
17 Overnight and continuing	162,822	163,629	166,623	163,670	164,502	168,474	165,197	169,706	163,240	181,035	180,110
	214,732	209,250	218,874	212,204	228,271	214,983	219,054	220,329	197,209	203,743	198,620
19 Overnight and continuing	53,778	59,405	58,518	66,312	58,675	59,928	64,967	51,461	51,260	55,753	52,380
	339,806	348,098	377,053	353,695	375,116	365,237	384,658	392,264	357,018	370,133	361,856
21 Overnight and continuing	120,636	117,905	111,086	113,026	113,896	112,177	108,854	109,313	110,480	112,540	111,302
	58,495	59,335	59,994	61,725	60,084	56,722	60,891	60,739	64,516	65,001	65,587
MEMO Reverse repurchase agreements 23 Overnight and continuing	648,781	677,897	687,473	732,574	678,668	714,582	673,892	684,421	659,068	688,335	702,266
	1,514,077	1,566,035	1,654,584	1,535,569	1,647,547	1,619,078	1,720,086	1,744,690	1,318,358	1,410,762	1,392,293
Securities out, U.S. Treasury 25 Overnight and continuing 26 Term Federal agency and government-	891,138	942,410	965,551	1,017,851	983,317	1,014,447	921,322	942,306	942,246	991,125	997,180
	1,038,288	1,103,458	1,152,714	1,039,001	1,128,691	1,113,965	1,224,665	1,242,838	862,011	908,569	905,390
sponsored enterprises 27 Overnight and continuing	318,969	295,313	296,069	298,470	309,739	311,221	287,314	278,017	287,817	303,346	302,765
	140,142	153,969	155,732	147,499	160,303	149,688	159,308	160,053	137,367	140,970	139,250
Mortgage-backed securities 29 Overnight and continuing	419,201	430,005	451,632	442,786	437,312	470,614	451,964	448,547	449,381	447,148	442,381
	248,838	239,220	242,723	223,155	242,693	232,033	254,075	249,825	225,443	237,902	246,790
Corporate securities 31 Overnight and continuing	196,363	187,883	198,168	183,025	189,462	210,162	202,484	194,142	193,213	191,448	197,192
	51,405	49,767	45,417	46,374	44,927	40,774	45,884	48,596	50,144	53,441	51,887
MEMO Repurchase agreements 33 Overnight and continuing 34 Term	1,580,014	1,608,532	1,652,764	1,689,010	1,667,767	1,739,013	1,608,362	1,601,313	1,615,736	1,672,668	1,682,881
	1,406,761	1,476,093	1,520,691	1,388,065	1,500,877	1,462,563	1,606,301	1,623,205	1,201,362	1,267,655	1,269,155

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.

^{2.} 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

4	2000	2001	2002	2003			2004		
Agency	2000	2001	2002	2003	July	Aug.	Sept.	Oct.	Nov.
1 Federal and federally sponsored agencies	1,851,632	2,121,057	2,351,039	n.a.	2,765,430	2,768,452	n.a.	n.a.	n.a.
2 Federal agencies 3 Defense Department ¹ 4 Export-Import Bank ^{2,3} 5 Federal Housing Administration ⁴	6	276 6 n.a.	2 6 n.a.	25,412 6 n.a.	24,041 6 n.a.	23,801 6 n.a.	24,189 6 n.a.	24,128 6 n.a.	n.a. n.a. n.a.
5 Federal Housing Administration ⁴ 6 Government National Mortgage Association certificates of participation ⁵ 7 Postal Service ⁶		26,828 n.a. n.a.	26,828 n.a. n.a.	290 n.a. n.a.	n.a. n.a.	196 n.a. n.a.	200 n.a. n.a.	203 n.a. n.a.	n.a. n.a. n.a.
8 Tennessee Valley Authority 9 United States Railway Association ⁶	25,660 n.a.	270 n.a.	270 n.a.	25,406 n.a.	24,035 n.a.	23,795 n.a.	24,183 n.a.	24,122 n.a.	n.a. n.a.
10 Federally sponsored agencies ⁷ 11 Federal Home Loan Banks 12 Federal Home Loan Mortgage Corporation 13 Federal National Mortgage Association 14 Farm Credit Banks ³ 15 Student Loan Marketing Association ⁹ 16 Financing Corporation ¹⁰ 17 Farm Credit Financial Assistance Corporation ¹¹ 18 Resolution Funding Corporation ¹² 19 19 19 19 19 19 19 1	594,404 426,899 642,700 74,181 45,375 8,170	2,120,781 623,740 565,071 763,500 76,673 48,350 8,170 1,261 29,996	2,351,037 674,841 648,894 851,000 85,088 47,900 8,170 1,261 29,996	2,645,667 745,226 744,800 961,732 92,151 58,500 8,170 1,261 29,996	2,741,389 818,094 770,200 945,198 96,139 68,627 8,170 1,261 29,996	2,744,651 822,161 764,400 951,583 94,913 68,700 8,170 1,261 29,996	n.a. 836,725 756,900 961,434 95,714 65,439 8,170 1,261 29,996	n.a. 833,135 747,600 962,793 95,250 75,464 8,170 1,261 29,996	n.a. 837,220 740,300 961,527 95,639 76,543 8,170 1,261 29,996
MEMO 19 Federal Financing Bank debt ¹³	40,575	39,096	37,017	30,811	28,826	29,145	29,256	28,354	n.a.
Lending to federal and federally sponsored agencies 20 Export-Import Bank ³ 21 Postal Service ⁶ 22 Student Loan Marketing Association 23 Tennessee Valley Authority 24 United States Railway Association ⁶	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 ¹⁴ 25 Farmers Home Administration 26 Rural Electrification Administration 27 Other	13,126	n.a. 13,876 25,220	n.a. 14,489 22,528	n.a. 16,127 14,684	n.a. 16,762 12,064	n.a. 16,869 12,276	п.а. 16,985 12,271	n.a. 16,961 11,393	n.a. n.a. n.a.

- 1. 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 Agriculture 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

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

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

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

1.45 NEW SECURITY ISSUES State and Local Governments Millions of dollars

Type of issue or issuer,	2002	2002	2004				2004				2005
or use	2002	2003	2004	June	July	Aug.	Sept.	Oct. ^r	Nov. ¹	Dec.	Jan.
1 All issues, new and refunding	363,888	384,311 ^r	357,504 ^r	34,632	24,784 ^r	27,895	24,907	31,963	24,774	32,856	22,521
By type of issue 2 General obligation 3 Revenue	145,323 214,788	144,056 238,204 ^r	130,230 ^r 227,274 ^r	9,939 24,693	8,863 ^r 15,921	11,542 16,353	10,253 14,654	11,866 20,097	7,113 17,661	12,789 20,067	9,799 12,722
By type of issuer 4 State 5 Special district or statutory authority ² 6 Municipality, county, or township	33,931 259,070 67,121	49,795 253,536 ^r 78,962	47,329 233,959 ^r 76,216 ^r	5,964 20,616 8,052	2,310 16,706 ¹ 5,768	1,694 19,224 6,977	3,396 15,917 5,594	4,477 22,528 4,957	912 16,791 7,071	3,724 22,491 6,641	2,268 16,285 3,968
7 Issues for new capital	242,882	264,697 ^r	228,701 ^r	26,501	17,018 ^r	17,782	13,316 ^r	20,299	15,311	23,145	13,269
By use of proceeds 8 Education 9 Transportation 10 Utilities and conservation 11 Social welfare 12 Industrial aid 13 Other purposes	57,894 22,093 33,404 n.a. 7,227 73,033	70,394 ^r 23,809 10,251 n.a. 22,339 97,736	65,348 ^r 20,498 ^r 8,334 ^r n.a. 19,511 ^r 81,657 ^r	6,497 1,977 756 n.a. 1,832 12,026	5,171 2,200 737 n.a. 1,523 ^r 5,324	5,143 2,946 1,154 n.a. 1,340 4,998	3,886 1,411 242 n.a. 2,238 3,767 ^r	4,635 1,550 685 n.a. 2,013 8,816	3,572 1,325 664 n.a. 2,919 4,004	7,566 1,847 1,736 n.a. 859 6,898	4,836 1,503 447 n.a. 632 2,989

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,	2002	2003	2004				20	04			
or issuer	2002	2003	2004	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1 All issues ¹	1,432,548	1,819,401	2,067,697	148,070	191,476	158,714	174,460	214,381	158,646	196,768	167,487
2 Bonds ²	1,322,113	1,692,260	1,923,094	135,131	183,475	149,980	166,054	204,705	146,254	188,189	155,071
By type of offering 3 Sold in the United States 4 Sold abroad	1,235,868 86,246	1,579,311 112,949	1,737,342 185,752	119,809 15,322	170,210 13,265	138,152 11,828	152,816 13,239	179,758 24,948	133,354 12,900	166,052 22,137	142,165 12,906
MEMO 5 Private placements, domestic	18,870	20,701	22,328	3,160	1,616	3,242	1,969	2,146	2,070	1,743	893
By industry group 6 Nonfinancial	282,484 1,039,629	362,340 1,329,920	259,968 1,663,127	13,815 121,316	17,940 165,535	11,666 138,314	21,961 144,094	23,136 181,570	17,591 128,663	32,724 155,465	21,858 133,213
8 Stocks ³	170,904	185,964	144,603	12,939	8,001	8,734	8,406	9,676	12,392	8,579	12,416
By type of offering 9 Public	110,435 60,469	127,141 58,823	144,603 n.a.	12,939 n.a.	8,001 n.a.	8,734 n.a.	8,406 n.a.	9,676 n.a.	12,392 n.a.	8,579 n.a.	12,416 n.a.
By industry group 11 Nonfinancial	62,115 48,320	44,389 82,752	64,162 80,441	5,046 7,893	4,711 3,290	5,524 3,210	5,099 3,307	3,423 6,253	4,209 8,183	4,757 3,822	6,676 5,740

^{1.} 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 closed-end, intracorporate transactions, Yankee bonds, and private placements listed. Stock data include ownership securities issued by limited partnerships.

^{2.} Monthly data include 144(a) offerings.
3. Monthly data cover only public offerings.
4. Data for private placements are not available at a monthly frequency.

SOURCE. Securities Data Company and the Board of Governors of the Federal Reserve

OPEN-END INVESTMENT COMPANIES Net Sales and Assets¹ Millions of dollars

Item	2003	2004 ^r			20	04			20	05
nem	2003	2004	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^r	Feb.
1 Sales of own shares ²	1,710,931	1,661,381	119,990	113,400	117,130	119,589	144,989	162,418	161,730	150,221
2 Redemptions of own shares	1,495,077 215,854	1,450,542 210,839	108,796 11,194	105,445 7,955	101,115 16,015	105,371 14,218	117,437 27,552	149,425 12,993	141,844 19,886	121,134 29,087
4 Assets ⁴	5,362,397	6,193,664	5,489,559	5,526,306	5,659,364	5,759,166	6,003,264	6,193,664	6,107,862	6,249,769
5 Cash ⁵	258,594 5,103,803	304,816 5,888,848	260,395 5,229,164	279,831 5,246,475	289,286 5,370,078	301,153 5,458,013	328,693 5,674,571	304,816 5,888,848	317,491 5,790,371	350,401 5,899,368

^{1.} Data include stock, hybrid, and bond mutual funds and exclude money market mutual funds

1.51 DOMESTIC FINANCE COMPANIES Assets and Liabilities¹

Billions of dollars, end of period; not seasonally adjusted

Account	2002	2003	2004		2003			20	04	
Account	2002	2003	2004	Q2	Q3	Q4	QI	Q2	Q3	Q4
Assets										
Accounts receivable, gross ² Consumer Business Real estate LESS: Reserves for unearned income	951.2 321.4 455.3 174.5	1,022.2 365.8 457.4 198.9 50.8	1,144.0 429.2 471.9 243.0 46.2	960.6 321.4 455.8 183.4 53.8	1,000.0 359.7 445.6 194.7 52.0	1,022.2 365.8 457.4 198.9 50.8	1,056.2 374.4 475.6 206.2 49.6	1,075.4 390.1 471.3 213.9 47.3	1,097.3 416.5 456.3 224.5 46.5	1,144.0 429.2 471.9 243.0 46.2
6 Less: Reserves for losses	23.8	24.6	24.8	24.5	24.5	24.6	24.1	24.0	24.1	24.8
7 Accounts receivable, net	870.3 586.4	946.8 753.9	1,072.9 767.1	882.3 662.7	923.5 719.3	946.8 753.9	982.5 750.4	1,004.1 732.2	1,026.6 746.7	1,072.9 767.1
9 Total assets	1,456.8	1,700.8	1,840.0	1,545.1	1,642.8	1,700.8	1,732.9	1,736.4	1,773.3	1,840.0
LIABILITIES AND CAPITAL										
10 Bank loans	48.0 141.5	56.2 136.3	65.2 163.9	53.2 145.3	57.6 132.9	56.2 136.3	59.8 138.6	52.6 141.4	64.1 154.3	65.2 163.9
Debt 12 Owed to parent 13 Not elsewhere classified 14 All other liabilities 15 Capital, surplus, and undivided profits	88.2 631.9 339.8 207.3	99.9 747.1 424.7 236.6	118.2 828.1 416.4 248.2	96.6 676.6 360.5 212.9	95.9 706.6 423.0 226.8	99.9 747.1 424.7 236.6	104.9 760.6 435.6 233.4	108.1 769.1 426.6 238.5	112.7 776.7 422.6 242.9	118.2 828.1 416.4 248.2
16 Total liabilities and capital	1,456.8	1,700.8	1,840.0	1,545.1	1,642.8	1,700.8	1,732.9	1,736.4	1,773.3	1,840.0

^{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.

^{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.

Note. Some of the data presented in the table is available in the 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.

^{2.} Before deduction for unearned income and losses. Excludes pools of securitized assets.

1.52 DOMESTIC FINANCE COMPANIES Owned and Managed Receivables¹

Billions of dollars, amounts outstanding

Type of credit		2002	2003	2004	2004								
					July	Aug.	Sept.	Oct.	Nov.	Dec.			
			Seasonally adjusted										
1 Total		1,277.4	1,333.1	1,420.7	1,364.8	1,377.4	1,391.1	1,403.0	1,419.1	1,420.7			
3 Re	nsumer	519.1 217.4 540.9	542.5 239.6 551.0	571.8 280.6 568.3	555.8 253.9 555.1	559.0 257.6 560.8	567.2 261.9 562.0	574.5 267.1 561.4	578.7 274.0 566.3	571.8 280.6 568.3			
		Not seasonally adjusted											
5 Total		1,284.3	1,340.4	1,428.2	1,359.3	1,368.4	1,385.8	1,402.9	1,421.0	1,428.2			
	nsumer Motor vehicle loans	523.9 160.2	547.7 197.0	577.2 227.6	554.4 209.4	559.4 215.3	568.1 224.0	577.4 228.6	582.8 231.2	577.2 227.6			
	Motor vehicle leases	83.3	70.0	62.5	64.2	63.5	62.9	62.5	62.4	62.5			
	Revolving ²	38.9	37.6	43.3	41.4	41.3	45.5	47.7	49.9	43.3			
	Other ³	38.7	60.9	94.7	80.3	82.4	83.2	87.4	92.4	94.7			
-11	Motor vehicle loans	151.9	132.8	112.5	118.3	116.5	113.5	113.1	110.2	112.5			
12	Motor vehicle leases	5.7	5.5	4.8	5.1	5.0	5.0	4.9	4.8	4.8			
13	Revolving	31.1	31.6	22.2	25.3	25.0	24.0	23.1	22.3	22.2			
14	Other	14.0	12.2	9.5	10.5	10.4	10.1	10.0	9.6	9.5			
	al estate One- to four-family	217.4 135.0	239.6 152.2	280.6 190.2	253.9 169.2	257.6 172.4	261.9 176.2	267.1 181.6	274.0 188.5	280.6 190.2			
	Other	39.5	46.7	52.7	46.8	47.4	48.3	48.3	48.6	52.7			
	Securitized real estate assets ⁴	55.0			10.0		10.0	10.0	10.0				
18	One- to four-family	39.7	36.9	34.1	35.2	35.0	34.8	34.6	34.3	34.1			
19	Other	3.2	3.8	3.5	2.8	2.8	2.7	2.7	2.7	3.5			
	siness	543.0 60.7	553.1 74.9	570.5 91.6	551.0 88.5	551.4 87.2	555.8 84.1	558.4 86.5	564.2 89.0	570.5 91.6			
22	Retail loans	15.4	18.2	18.4	18.8	19.3	19.7	19.3	18.8	18.4			
23	Wholesale loans ⁵	29.3	40.3	46.2	44.8	43.0	38.1	41.0	44.0	46.2			
24	Leases	16.0	16.3	27.0	24.8	24.8	26.2	26.2	26.2	27.0			
	Equipment	292.1	277.6	264.9	260.5	259.7	260.9	262.6	262.4	264.9			
26 27	Loans	83.3 208.8	74.6 203.1	70.6 194.3	68.3 192.1	68.2 191.5	68.6 192.3	69.7 192.9	69.7 192.8	70.6 194.3			
	Leases	102.5	105.0	115.4	110.2	110.9	111.4	110.7	116.9	115.4			
	Securitized assets ⁴												
29	Motor vehicles	50.2	48.4	44.8	43.6	45.6	48.4	47.4	44.9	44.8			
30	Retail loans	2.4	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2			
31 32	Wholesale loans	45.9 1.9	44.2 2.1	40.6 2.0	39.3 2.1	41.4 2.1	44.2 2.1	43.2 2.1	40.6 2.0	40.6 2.0			
33	Equipment	20.2	22.1	23.6	22.3	22.0	24.2	24.2	24.0	23.6			
34	Loans	13.0	12.5	11.5	11.8	11.6	11.7	11.7	11.5	11.5			
35	Leases	7.2	9.6	12.1	10.4	10.4	12.5	12.5	12.5	12.1			
36	Other business receivables ⁶	17.4	25.1	30.2	26.0	25.9	26.8	26.9	27.0	30.2			

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 securifized 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 in some component series between May and June 1996.

real estate, and business) and in discontinuities in some component series cerebed and pure 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

- before deductions for unearned income and losses. Components may not sum to totals because of founding.

 2. Excludes revolving credit reported as held by depository institutions that are subsidiaries of finance 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 financing.

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1.53 MORTGAGE MARKETS Mortgages on New Homes

Millions of dollars except as noted

The control of the co	2002	2003	2004	2004					20	2005	
Item				Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
	Terms and yields in primary and secondary markets										
PRIMARY MARKETS											
Terms	261.1 197.0 77.8 28.9 .62	272.1 205.3 77.9 28.7 .61	292.0 215.0 76.0 28.8 .51	297.5 221.8 76.9 29.1 .48	301.5 225.1 77.0 29.2 .57	297.6 218.7 76.0 29.0 .47	304.8 224.3 75.7 29.2 .49	305.5 227.0 76.6 28.8 .50	303.0 223.1 76.3 29.2 .48	317.1 232.2 75.5 28.9 .48	
Field (percent per year) 6 Contract rate ¹ , 7 Effective rate ^{1,5} 8 Contract rate (HUD series) ⁴ ,	6.35 6.44 n.a.	5.71 5.80 n.a.	5.68 5.75 n.a.	5.81 5.88 n.a.	5.63 5.72 n.a.	5.75 5.82 n.a.	5.84 5.91 n.a.	5.94 6.02 n.a.	5.95 6.01 n.a.	5.68 5.75 n.a.	
SECONDARY MARKETS											
Neld (percent per year) 9 FHA mortgages (section 203) ⁵ 10 GNMA securities ⁶	n.a. 5.81	n.a. 5.03	n.a. 5.19	n.a. 5.22	n.a. 5.09	n.a. 5.02	n.a. 5.01	n.a. 5.04	n.a. 4.91	n.a. 4.89	
			Activity in secondary markets								
Federal National Mortgage Association											
Mortgage holdings (end of period) 11 Total 12 FHA/VA insured 13 Conventional	794,253 n.a. n.a.	898,445 n.a. n.a.	904,555 n.a. n.a.	895,428 n.a. n.a.	904,543 n.a. n.a.	913,246 n.a. n.a.	912,608 n.a. n.a.	904,555 n.a. n.a.	890,834 n.a. n.a.	875,245 n.a. n.a.	
14 Mortgage transactions purchased (during period)	370,641	572,852	262,646	21,787	27,661	27,142	19,121	13,016	11,095	9,446	
Mortgage commitments (during period) 15 Issued ⁷ 16 To sell ⁸	400,327 12,268	522,083 33,010	149,429 8,828	n.a. n.a.							
Federal Home Loan Mortgage Corporation											
Mortgage holdings (end of period) ⁸ 17 Total	568,173 4,573 563,600	644,436 n.a. n.a.	653,641 n.a. n.a.	661,358 n.a. n.a.	660,713 n.a. n.a.	660,301 n.a. n.a.	656,982 n.a. n.a.	653,641 n.a. n.a.	647,578 n.a. n.a.	654,835 n.a. n.a.	
Mortgage transactions (during period) 20 Purchases 21 Sales	n.a. 547,046	n.a. 713,260	n.a. 365,148	n.a. 23,461	n.a. 23,586	n.a. 26,541	n.a. 23,207	n.a. 27,953	n.a. 26,135	n.a. 25,081	

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.
 Includes all fees, commissions, discounts, and "points" paid (by the borrower or the seller) to obtain a loan.
 Average effective interest rate on loans closed for purchase of newly built homes, assuming prepayment at the end of ten years.
 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 subsecuent month.

day of the subsequent month.

5. Average gross yield on thirty-year, minimum-downpayment first mortgages insured by the Federal Housing Administration (FHA) for immediate delivery in the private secondary market. Based on transactions on first day of subsequent month.

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

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

 8. Includes participation loops or well so whele 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 OUTSTANDING1

Millions of dollars, end of period

				2003	2004				
Type of holder and property	2001	2002	2003	Q4	QI	Q2	Q3	Q4 ^p	
1 All holders	7,485,998	8,308,833	9,313,213	9,313,213	9,570,093	9,846,775	10,217,640	10,507,440	
By type of property 2 One- to four-family residences 3 Multifamily residences 4 Nonfarm, nonresidential 5 Farm	5,635,790 447,858 1,284,504 117,847	6,309,604 486,345 1,387,388 125,496	7,104,932 557,254 1,517,444 133,583	7,104,932 557,254 1,517,444 133,583	7,316,593 563,682 1,554,505 135,313	7,541,056 580,021 1,587,361 138,338	7,851,722 589,211 1,636,146 140,558	8,071,085 601,312 1,692,604 142,441	
By type of holder 6 Major financial institutions 7 Commercial banks ² 8 One- to four-family 9 Multifamily 10 Nonfarm, nonresidential 11 Farm 12 Savings institutions ³ 13 One- to four-family 14 Multifamily 15 Nonfarm, nonresidential 16 Farm 17 Life insurance companies 18 One- to four-family 19 Multifamily 19 Multifamily 10 Nonfarm, nonresidential 11 Life insurance companies 12 One- to four-family 13 One- to four-family 14 Multifamily 15 Nonfarm, nonresidential 16 Farm 17 Life insurance companies 18 One- to four-family 19 Multifamily 19 Multifamily 20 Nonfarm, nonresidential 21 Farm	2,791,076 1,789,819 1,023,851 84,851 645,619 35,498 758,236 620,579 64,592 72,534 531 243,021 4,931 35,631 188,376 14,083	3,089,824 2,058,426 1,222,126 94,178 704,097 38,025 781,378 631,392 68,679 80,730 577 250,019 4,657 36,816 195,040 13,506	3,387,865 2,256,037 1,346,908 104,901 763,579 40,649 870,884 703,374 77,994 88,884 632 260,944 4,403 38,556 203,946 14,039	3,387,865 2,256,037 1,346,908 104,901 763,579 40,649 870,884 703,374 77,994 88,884 632 260,944 4,403 38,556 203,946 14,039	3,518,918 2,329,270 1,394,747 107,440 785,660 41,422 927,658 753,855 81,705 91,449 648 261,990 4,583 38,685 204,643 14,079	3,666,087 2,435,903 1,473,532 110,832 808,610 42,928 966,533 789,486 83,952 92,455 639 263,652 4,603 38,933 205,937 14,179	3,793,873 2,517,411 1,522,198 114,986 836,332 43,894 1,009,323 830,379 85,808 92,508 628 267,139 4,653 39,464 208,743 14,279	3,922,841 2,594,408 1,567,545 119,294 863,012 44,557 1,058,435 875,835 875,835 87,524 94,477 598 269,998 4,719 39,879 210,934 14,466	
22 Federal and related agencies Government National Mortgage Association	373,240 8 8 0 72,452 11,712 40,965 3,952 3,290 0 0 0 0 0 0 13 2 3 8 0 0 165,957 155,419 10,538 40,885 2,406 38,479 62,792 40,309 22,483 202 202	433,565 5 0 72,377 14,908 11,669 42,101 3,700 3,854 1,262 2,592 0 0 0 0 46 7 9 30 0 185,801 172,230	537,131 50 0 69,546 13,964 11,613 40,529 3,439 4,192 1,304 2,887 0 0 0 0 23 4 4 15 0 0 239,433 219,867 19,566 49,307 2,901 46,406 60,270 27,274 32,996 990 990	537,131 50 0 69,546 13,964 11,613 40,529 3,439 4,192 1,304 2,887 0 0 0 0 0 23 4 4 15 0 239,433 219,867 19,566 49,307 2,901 46,406 60,270 27,274 32,996 990 990	543,418 48 48 0 71,271 13,820 11,382 42,476 3,387 4,460 1,315 3,144 0 0 0 0 0 0 240,710 220,331 20,379 50,007 2,942 47,65 66,819 27,522 33,297 980 980	543,990 45 0 69,681 13,668 11,581 141,172 3,260 0 0 0 0 0 42 7 8 27 0 241,510 218,845 22,665 51,070 3,005 48,055 60,315 27,294 944 944	548,298 45 0 69,935 13,557 11,565 41,520 3,294 4,498 1,328 3,169 0 0 0 0 0 23 4 4 4 15 0 245,183 222,173 23,010 51,849 3,051 48,798 61,307 27,743 33,564 910 910	550,589 44 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 0 245,183 222,173 23,010 52,616 3,096 49,520 61,912 28,017 33,895 918	
55 Mortgage pools or trusts	3,606,632 591,368 569,460 21,908 948,409 940,933 7,476 1,290,351 1,238,125 52,226 0 0 0 774,848 496,101 53,759 224,988 0 1,656 1,656 715,051 499,098 80,493 112,014 23,446	4,020,446 537,888 512,098 25,790 1,082,062 1,072,990 9,072 1,538,287 0 0 0 0 861,842 551,806 59,225 250,811 0 367 367 764,998 548,645 76,953 114,580 24,819	4,534,104 473,738 444,820 28,918 1,157,339 1,141,241 16,098 1,857,045 1,780,884 76,161 0 0 0 0 1,044,979 683,231 67,288 294,460 1,003 1,003 1,003 854,114 621,438 80,219 126,032 26,424	4,534,104 473,738 444,820 28,918 1,157,339 1,141,241 16,098 1,857,045 1,780,884 76,161 0 0 0 1,044,979 683,231 67,288 294,460 1,003 1,003 1,003 854,114 621,438 80,219 126,032 26,424	4,631,386 464,306 438,300 26,007 1,166,862 1,150,632 1,878,030 1,802,301 75,729 0 0 0 0 1,121,222 750,095 69,108 302,019 966 966 876,371 641,060 80,313 128,233 26,766	4,731,04 4,731,04 458,524 427,943 30,581 1,184,976 1,168,494 16,482 1,879,009 1,803,584 75,425 0 0 0 1,207,566 819,080 70,688 317,798 967 967 967 905,656 674,355 82,583 121,361 27,356	4,914,666 452,622 421,431 31,191 1,197,412 1,180,757 16,655 1,892,680 0 0 0 0 1,370,988 969,921 71,953 329,114 0 964 960,801 722,977 82,118 127,914	5,037,544 441,389 409,242 32,147 1,204,476 1,187,722 16,754 1,895,761 1,819,931 75,830 0 0 0 0 1,494,932 1,071,894 75,149 347,889 986 986 996,468 751,530 82,862 133,916 28,160	

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.

^{6.} 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.

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CONSUMER CREDIT¹

Millions of dollars, amounts outstanding, end of period

II. Idan and days of any life	2002	2003	2004			20	04		
Holder and type of credit	2002	2003	2004	July	Aug.	Sept.	Oct. [†]	Nov. ^r	Dec.
				Se	easonally adjust	ed			
1 Total	1,924,184	2,011,282	2,105,328	2,062,171	2,067,514	2,083,632 ^r	2,096,742	2,098,044	2,105,328
2 Revolving	738,323 1,185,861	758,676 1,252,605	793,564 1,311,764	773,193 1,288,978	773,230 1,294,283	784,048 ^r 1,299,584 ^r	787,522 1,309,220	787,940 1,310,105	793,564 1,311,764
				Not	seasonally adju	sted			
4 Total	1,961,771	2,050,142	2,147,004	2,049,306	2,068,195	2,085,378 ^r	2,101,332	2,109,830	2,147,004
By major holder Commercial banks Finance companies Credit unions Federal government and Sallie Mae Savings institutions Nonfinancial business Il Pools of securitized assets	606,372 237,790 195,744 129,576 68,705 86,503 637,082	661,038 295,424 205,877 114,629 77,850 70,339 624,986	697,352 365,594 215,384 98,363 91,279 73,901 605,131	656,373 331,033 211,950 93,706 88,466 62,430 605,347	666,115 338,995 214,203 94,204 88,818 63,526 602,335	668,777 352,691 214,471 ^r 99,185 89,158 59,896 601,200 ^r	669,626 363,794 215,675 99,336 89,873 60,707 602,323	667,380 373,495 216,095 98,579 90,564 61,520 602,197	697,352 365,594 215,384 98,363 91,279 73,901 605,131
By major type of credit* Revolving Commercial banks Finance companies Credit unions Federal government and Sallie Mae Savings institutions Nonfinancial business Pools of securitized assets	766,727 250,197 38,948 22,228 n.a. 16,260 48,831 390,263	787,670 284,667 37,576 22,410 n.a. 23,848 26,494 392,676	824,908 315,782 43,314 23,244 n.a. 27,905 26,950 387,712	770,225 278,682 41,386 21,783 n.a. 25,249 20,392 382,733	776,136 286,391 41,322 22,412 n.a. 25,365 21,069 379,576	779,071 ^r 286,659 45,466 22,166 ^r n.a. 25,478 17,606 381,697 ^r	782,927 286,070 47,738 22,057 n.a. 26,296 18,311 382,455	789,838 285,753 49,901 22,336 n.a. 27,087 18,449 386,312	824,908 315,782 43,314 23,244 n.a. 27,905 26,950 387,712
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 ³	1,195,045 356,175 198,842 173,516 129,576 52,445 37,673 246,819	1,262,471 376,371 257,847 183,467 114,629 54,002 43,845 232,310	1,322,096 381,570 322,279 192,140 98,363 63,374 46,951 217,419	1,279,080 377,690 289,647 190,167 93,706 63,218 42,038 222,614	1,292,059 379,723 297,673 191,791 94,204 63,453 42,457 222,759	1,306,306 [†] 382,118 307,226 192,305 [†] 99,185 63,680 42,290 219,503 [†]	1,318,405 383,556 316,056 193,618 99,336 63,577 42,396 219,868	1,319,991 381,627 323,594 193,759 98,579 63,477 43,071 215,885	1,322,096 381,570 322,279 192,140 98,363 63,374 46,951 217,419

^{1.} The Board's series on amounts 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 G.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 CREDIT¹

Percent per year except as noted

	2002	2002	2004				2004			
Item	2002	2003	2004	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Interest Rates										
Commercial banks ² 1 48-month new car	7.62	6.93	6.60	n.a.	n.a.	6.55	n.a.	n.a.	6.71	n.a.
	12.54	11.95	11.89	n.a.	n.a.	12.02	n.a.	n.a.	11.84	n.a.
Credit card plan 3 All accounts 4 Accounts assessed interest	13.40	12.30	12.71	n.a.	n.a.	13.01	n.a.	n.a.	12.50	n.a.
	13.11	12.73	13.21	n.a.	n.a.	13.60	n.a.	n.a.	13.92	n.a.
Auto finance companies 5 New car	4.29	3.40	4.36	4.02	5.25	5.62	5.74	4.42	5.64	4.97
	10.74	9.72	8.96	8.78	8.90	8.96	8.92	8.94	8.82	8.86
Other Terms ³										
Maturity (months) 7 New car 8 Used car	56.8	61.4	60.5	60.6	60.9	60.8	60.9	63.4	60.5	60.2
	57.5	57.5	56.8	57.0	56.9	57.1	57.2	57.1	56.8	56.7
Loan-to-value ratio 9 New car	94	95	89	91	89	84	81	85	83	85
	100	100	100	101	100	100	99	99	98	99
Amount financed (dollars) 11 New car 12 Used car	24,747	26,295	24,888	24,804	23,821	22,951	22,765	24,711	23,984	24,434
	14,532	14,613	15,136	15,086	15,361	15,197	15,490	15,547	15,632	15,964

^{1.} 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.

^{3.} Outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator.
4. Totals include estimates for certain holders for which only consumer credit totals are

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

1.57 FUNDS RAISED IN U.S. CREDIT MARKETS¹

Billions of dollars; quarterly data at seasonally adjusted annual rates

							2003			20	04	
Transaction category or sector	1999	2000	2001	2002	2003	Q2	Q3	Q4	Q1	Q2	Q3	Q4
						Nonfinanc	ial sectors					
1 Total net borrowing by domestic nonfinancial sectors	1,030.0	836.6	1,115.3	1,315.6	1,661.7	2,216.6	1,581.5	1,388.2	2,076.7	1,696.2	1,924.7	1,968.1
By sector and instrument 2 Federal government 3 Treasury securities 4 Budget agency securities and mortgages	71.2 71.0 .2	295.9 294.9 1.0	5.6 5.1 .5	257.6 257.1 .5	396.0 398.4 2.4	723.0 722.5 .5	317.1 317.0 .1	360.0 368.6 8.6	483.9 482.9 1.1	444.9 448.6 3.6	207.0 208.9 1.9	314.6 314.0 .6
5 Nonfederal	1,101.2	1,132.5	1,120.9	1,058.1	1,265.7	1,493.6	1,264.4	1,028.1	1,592.7	1,251.2	1,717.7	1,653.5
By instrument Commercial paper Municipal securities and loans Some panel paper Municipal securities and loans Some panel	37.4 54.4 221.7 81.4 26.1 567.3 424.1 38.9 97.9 6.5 113.0	48.1 23.6 162.6 97.7 79.6 553.5 409.8 28.0 109.2 6.6 167.4	88.3 122.9 348.5 82.0 8.9 671.4 509.5 40.2 114.1 7.7 139.5	64.2 159.4 132.3 87.4 20.3 814.5 673.8 36.8 96.2 7.6 83.2	40.0 135.1 158.3 82.0 10.0 996.0 795.4 70.3 122.2 8.1 88.4	81.4 182.6 297.0 42.2 9.9 1,038.7 825.0 72.3 134.4 6.9 108.8	4.8 130.0 96.1 110.9 22.9 1,058.4 833.7 72.8 143.5 8.5 108.9	74.3 107.7 70.6 90.8 68.7 900.0 691.4 94.1 105.9 8.6 46.1	33.8 180.3 114.2 46.5 23.2 1,157.9 978.9 19.0 153.1 6.9 129.7	32.3 75.6 6.7 91.7 30.7 1,034.3 846.9 64.1 112.8 10.6 41.4	22.4 164.1 52.8 12.5 26.7 1,331.6 1,097.2 31.1 194.2 9.2 132.7	25.4 101.6 138.5 90.2 115.1 1,132.3 882.0 48.3 193.2 8.9 101.3
By borrowing sector	492.8 569.9 370.2 194.3 5.3 38.5	558.6 558.5 350.5 197.1 10.9 15.5	620.7 394.4 221.2 162.7 10.5 105.8	730.2 184.0 27.7 148.5 7.8 143.9	839.4 308.6 144.7 156.1 7.7 117.8	906.2 421.2 274.6 143.8 2.9 166.1	900.0 255.3 74.6 168.8 12.0 109.1	660.6 271.2 76.7 184.7 9.8 96.3	1,089.1 342.6 199.3 138.7 4.5 161.1	918.6 275.8 95.3 167.6 12.9 56.8	1,120.3 445.6 237.3 187.5 20.9 151.8	943.4 618.2 428.5 178.9 10.8 92.0
23 Foreign net borrowing in United States 24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances	13.0 16.3 1.9 .5 5.7	57.0 31.7 15.2 11.4 1.3	49.8 14.2 24.5 7.3 3.8	5.6 36.1 33.5 5.3 2.3	15.7 22.3 28.1 7.7 2.1	61.8 72.9 100.2 31.4 3.0	64.7 56.0 8.8 5.3 5.3	46.0 20.2 26.5 .7	70.3 99.6 19.6 6.7 2.9	78.3 30.1 54.2 7.0 1.1	33.3 24.4 24.1 9.0 6.3	233.4 160.7 56.6 18.7 2.5
28 Total domestic plus foreign	1,043.0	893.6	1,065.5	1,321.3	1,646.1	2,154.8	1,516.8	1,434.1	2,147.0	1,617.8	1,958.0	2,201.6
				1		Financia	ıl sectors	T			ı	
29 Total net borrowing by financial sectors	1,059.5	805.4	903.2	865.9	1,056.4	915.4	1,098.0	1,153.7	757.3	923.9	770.6	757.1
By instrument 30 Federal government-related 31 Government-sponsored enterprise securities 32 Mortgage pool securities 33 Loans from U.S. government	593.3 318.8 274.6 .0	434.9 235.2 199.7 .0	642.7 304.1 338.5 .0	546.7 219.8 326.8 .0	574.3 243.7 330.5 .0	459.4 192.4 266.9	767.5 459.9 307.6 .0	572.2 96.9 475.3 .0	98.2 18.2 80.1 .0	307.7 234.4 73.4 .0	167.7 108.0 59.7	38.0 37.1 .8 .0
34 Private 35 Open market paper 36 Corporate bonds 37 Bank loans n.e.c. 38 Other loans and advances 39 Mortgages	466.2 176.2 188.8 12.8 107.1 6.9	370.5 131.7 187.7 3.8 42.5 4.9	260.5 45.3 265.1 13.0 25.5 2.2	319.3 63.5 366.3 1.5 6.8 8.2	482.1 63.8 511.2 4.8 31.2 8.3	456.1 50.6 451.9 12.2 38.2 4.4	330.5 62.5 364.2 14.5 .7 13.5	581.4 114.3 641.3 6.5 41.9 19.1	659.1 149.6 381.7 25.3 76.0 26.5	616.2 10.8 457.7 34.4 166.1 15.9	602.9 64.4 637.4 51.2 30.9 9.7	719.2 40.8 571.7 9.1 87.2 10.5
By borrowing sector 40 Commercial banking 41 Savings institutions 42 Credit unions 43 Life insurance companies 44 Government-sponsored enterprises 45 Federally related mortgage pools 46 Issuers of asset-backed securities (ABSs) 47 Finance companies 48 Mortgage companies 49 Real estate investment trusts (REITs) 50 Brokers and dealers 51 Funding corporations	67.2 48.0 2.2 .7 318.8 274.6 192.6 70.7 .0 10.4 17.2 91.6	60.0 27.3 .0 .7 235.2 199.7 182.3 81.9 .0 4.5 15.6	52.9 2.0 1.5 .6 304.1 338.5 256.2 1.3 .0 3.2 1.4 54.6	49.7 23.4 2.0 2.0 219.8 326.8 224.4 42.2 .0 24.5 1.7	49.2 6.1 2.2 2.9 243.7 330.5 266.7 118.2 .0 31.9 6.4 1.4	28.0 16.9 1.6 1.5 192.4 266.9 295.1 172.0 .0 14.3 16.2 57.0	2.8 .4 3.3 3.1 459.9 307.6 224.0 91.2 .0 43.8 9.9 48.0	85.2 25.0 1.0 2.5 96.9 475.3 216.3 148.4 .0 56.3 6.6 53.3	187.6 7.0 2.7 .4 18.2 80.1 212.4 133.9 .0 67.1 51.9 16.2	7.1 184.4 4.9 2.7 234.4 73.4 351.4 19.8 .0 43.6 2.5 39.5	58.9 21.1 .9 .1 108.0 59.7 416.7 127.5 .0 84.3 33.2 97.6	57.1 103.5 6.1 9.7 37.1 .8 340.6 230.9 .0 31.7 26.6 33.8

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FUNDS RAISED IN U.S. CREDIT MARKETS¹—Continued

Billions of dollars; quarterly data at seasonally adjusted annual rates

T	1000	2000	2001	2002	2003		2003			20	04	
Transaction category or sector	1999	2000	2001	2002	2003	Q2	Q3	Q4	Q1	Q2	Q3	Q4
						All s	ectors					
52 Total net borrowing, all sectors	2,102.5	1,699.0	1,968.7	2,187.2	2,702.5	3,070.2	2,614.7	2,587.8	2,904.3	2,541.7	2,728.6	2,958.7
53 Open market paper 54 U.S. government securities 55 Municipal securities 56 Corporate and foreign bonds 57 Bank loans n.e.c. 8 Other loans and advances 59 Mortgages 60 Consumer credit	522.1 54.4 412.4 69.0 127.5	211.6 139.0 23.6 365.5 112.8 120.8 558.4 167.4	147.8 637.1 122.9 589.1 76.2 30.6 673.6 139.5	91.5 804.2 159.4 465.0 80.6 24.7 822.7 83.2	81.6 970.3 135.1 641.4 94.5 39.1 1,004.3 88.4	59.2 1,182.4 182.6 648.6 61.4 25.4 1,043.1 108.8	113.7 1,084.5 130.0 451.6 91.1 27.4 1,071.9 108.9	168.5 932.3 107.7 738.4 98.0 110.6 919.1 46.1	283.1 582.1 180.3 476.3 28.0 96.3 1,184.4 129.7	13.0 752.7 75.6 410.2 64.3 134.3 1,050.3 41.4	17.6 374.7 164.1 714.3 29.7 10.6 1,341.2 132.7	176.0 352.6 101.6 766.8 117.9 199.7 1,142.8 101.3
				Funds	raised thro	ugh mutual	funds and	corporate 6	equities			
61 Total net issues	192.7	244.7	300.2	229.4	393.6	472.2	389.7	412.5	551.2	204.5	295.5	190.9
62 Corporate equities 63 Nonfinancial corporations 64 Foreign shares purchased by U.S. residents 65 Financial corporations 66 Mutual fund shares	110.4	5.3 118.2 106.7 16.8 239.4	99.0 47.4 109.1 37.3 201.2	47.0 41.6 17.6 71.0 182.4	105.6 57.8 100.4 63.0 288.0	106.5 50.2 66.5 90.2 365.7	129.9 44.9 122.0 52.8 259.8	75.1 69.0 76.8 67.3 337.4	120.7 82.2 85.7 117.2 430.5	91.8 159.5 161.6 89.7 112.8	33.0 203.2 35.9 134.3 328.4	114.0 395.2 146.1 135.1 304.9

^{1.} Data in this table also appear in the Board's Z.1 (780) quarterly statistical release, tables F.2 through F4, available at: www.federalreserve.gov/releases.

1.58 SUMMARY OF FINANCIAL TRANSACTIONS¹

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

	4000		2001	2002	2002		2003			20	04	
Transaction category or sector	1999	2000	2001	2002	2003	Q2	Q3	Q4	Q1	Q2	Q3	Q4
NET LENDING IN CREDIT MARKETS ²												
1 Total net lending in credit markets	2,102.5	1,699.0	1,968.7	2,187.2	2,702.5	3,070.2	2,614.7	2,587.8	2,904.3	2,541.7	2,728.6	2,958.7
2 Domestic nonfederal 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 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 Bank personal trusts and estates 19 Life insurance companies 20 Other insurance companies 21 Private pension funds 22 State and local government retirement funds 23 Money market mutual funds 24 Mutual funds 25 Closed-end funds 26 Government-sponsored enterprises 27 Federally related mortgage pools 28 Asset-backed securities issuers (ABSs) 29 Finance companies 30 Mortgage companies 31 Real estate investment trusts (REITs) 32 Brokers and dealers 33 Funding corporations	125.4 49.9 22.8 2.4 100.6 6.4 171.2 1,799.5 25.7 312.2 318.6 6.2 27.5 27.8 53.5 53.5 33.5 182.0 99.3 45.5 182.0 99.3 274.6 174.5 97.1 0.1 1.2 34.7 103.4	13.9 23.5 25.1 0 12.3 11.6 241.9 1,431.5 33.7 357.9 339.5 23.9 12.2 28.0 .8 87.9 8.7 96.4 45.8 143.0 20.9 5.6 246.0 199.7 152.5 108.6 68.9 24.4	23.3 139.3 1.88 6.4 107.8 6.0 305.3 1,680.7 39.9 205.2 101.0 44.6 41.5 28.1 130.9 9.0 13.3 41.1 246.0 126.1 3.2 304.7 338.5 230.0 8.7 92.4 89.2	2.4 46.4 21.6 9.6 422.8 1,757.2 404.4 393.8 6.2 3.1 1.3 33.6 42.7 9 233.0 39.9 25.7 14.0 25.3 144.2 8.6 224.1 326.8 201.8 21.2 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	228.8 132.3 36.3 3.2 56.8 2.5 538.2 1,938.0 8.6 10.6 126.3 50.7 2.4 180.6 67.0 14.2 9.0 113.1 137.7 36.2 236.5 5245.8 84.2 0 23.5 79.6 87.9	2.0 131.1 71.6 3.1 54.4 8.1 746.8 2,333.5 591.4 524.6 11.6 39.7 15.5 107.9 79.4 2.5 236.4 49.7 18.7 55.4 158.4 258.4 60.1 106.9 274.5 56.5 0 34.0 34.0 34.0 34.0 34.0 34.0 34.0 34	754.2 624.9 32.5 3.8 92.9 20.1 37.6 6.1 1100.5 100.0 26.1 19.4 66.4 83.6 2.5 117.1 68.7 42.3 16.4 220.2 14.5 506.6 307.6 204.1 164.2 20.2 14.5 20.2 14.5 20.2 14.5 20.2 14.5 20.2 14.5 20.2 20.2 20.2 20.2 20.2 20.2 20.2 20	319.1 279.1 32.8 3.9 69.0 4.3 682.3 1,590.7 283.0 85.3 20 81.1 143.9 93.3 47.1 39.9 16.1 34.0 475.3 196.9 107.5 0 38.0 306.5 55.1	229.0 382.5 96.7 3.1 53.7 4.7 952.7 2,175.9 16.2 880.8 849.5 18.3 1.0 225.3 44.3 1.0 235.1 105.3 45.1 105.3 45.1 199.2 199.9 208.7 9.9 23 80.1 193.8 193.8 193.8 194.8 195.8	226.9 88.1 53.4 3.0 82.3 11.9 761.3 1,565.5 491.8 491.5 15.9 2.3 3.18.5 163.2 1.0 176.0 65.1 22.5 40.8 121.9 21.1 21.7 193.7 73.4 4333.2 448.8 0 27.9 177.0 61.5	401.5 336.2 8.2 2.5 50.9 574.9 1,728.3 10.2 3.0 10.5 152.4 18.5 1.0 168.2 73.5 41.2 133.1 111.5 9.7 399.1 90.6	140.5 50.1 8.2 1.5 80.7 1.6 937.1 1,882.7 601.3 89.1 2.1 6.4 264.7 43.6 9 168.1 61.6 26.0 0 46.6 21.0 13.7 39.1 89.1 61.3 89.1 61.3 89.1 61.3 89.1 61.3 89.1 61.3 89.1 61.4 20.1 61.5 61.
34 Net flows through credit markets	2,102.5	1,699.0	1,968.7	2,187.2	2,702.5	3,070.2	2,614.7	2,587.8	2,904.3	2,541.7	2,728.6	2,958.7
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 Investment in bank personal trusts 53 Noncorporate proprietors' equity 54 Miscellaneous	8.7 3.0 1.0 48.9 15.0 151.2 45.1 131.1 249.1 169.0 1.5 191.2 262.5 104.4 50.8 123.1 22.9 8.1 88.3 1,112.1	,4 4.0 2.4 126.9 15.1 71.4 188.8 1116.2 233.3 1145.3 239.4 402.3 146.1 50.2 133.0 25.9 53.8 1,398.1	4.3 .0 .0 .1.3 .6.8 28.0 204.3 267.2 68.6 428.6 23.7 99.0 201.2 83.4 3.1 77.2 128.5 59.9 21.5 59.9 21.5 663.4	3.2 .0 .0 .1.0 21.0 17.3 43.5 270.9 50.1 16.8 106.6 47.0 182.4 75.8 87.0 60.1 169.5 22.2 2.4 102.7 490.2	.9 .0 .0 .0 .3.8 133.8 229.4 62.0 207.8 227.2 105.6 288.0 197.1 132.5 66.8 195.2 12.4 26.3 98.6 651.6	33 .00 1.66 143.1 199.00 427.2 45.1 107.4 335.7 106.5 365.7 231.0 720.9 41.1 157.1 31.4 26.4 79.0	2.1 306.0 80.8 46.1 120.2 23.3 39.5 129.9 259.8 173.3 109.7 42.2 236.2 4.1 26.4 111.9 1,374.9	9.3 .0 .0 128.1 98.2 186.0 102.1 64.6 467.7 379.9 75.1 337.4 221.8 278.1 110.1 194.1 6.2 25.5 128.8 38.1	2.6 0.8 132.4 213.3 172.0 226.2 301.0 122.4 370.8 120.7 430.5 307.7 287.2 70.8 233.3 19.0 23.3 61.7 1,952.1	4.8 .0 .0 .1.2 14.8 87.5 134.5 429.9 177.6 91.8 112.8 228.8 168.0 70.4 143.1 39.4 23.3 48.1 531.7	2.1 .0 .7 .86.5 .222.4 .100.0 .167.1 .207.2 .154.3 .314.3 .33.0 .328.4 .257.4 .257.4 .255.5 .81.1 .192.3 .25.0 .23.3 .87.0 .1,344.2	2.6 0.0 1.1 76.5 96.2 190.1 187.2 282.3 268.3 173.0 304.9 314.7 176.9 92.2 206.9 9.8 23.8 23.8 46.2 1,059.5
55 Total financial sources	4,673.3	4,823.4	3,967.5	3,539.1	4,667.2	6,106.3	4,319.0	3,607.8	7,105.3	4,520.5	5,316.2	5,328.1
Liabilities not identified as assets () Treasury currency Foreign deposits Net interbank liabilities Security repurchase agreements Col Taxes payable Col Miscellaneous	.7 30.5 .1 38.6 10.8 230.1	1.2 66.1 20.4 110.8 32.6 442.5	.1 12.8 17.2 61.2 21.4 312.6	.6 11.0 7.1 22.5 27.8 23.0	.3 27.7 4.2 19.0 31.6 131.6	.5 198.3 28.2 264.3 3.4 28.6	.8 276.5 34.2 46.3 29.5 34.9	.7 158.2 31.3 138.8 46.0 744.7	.4 43.1 15.4 17.7 12.5 256.4	.0 76.5 64.4 181.2 44.1 318.1	.3 175.1 44.0 52.9 36.0 55.0	.8 6.0 22.1 192.7 33.5 566.3
Floats not included in assets () 62 Federal government checkable deposits 63 Other checkable deposits 64 Trade credit 65 66 67 68 69 69 69 69 69 69 69	7.4 .8 15.7	9.0 .3 3.3	5.7 .5 2.9	1.6 .7 107.1	8.9 .0 32.1	3.4 .3 2.1	39.1 .3 20.8	29.3 1.0 35.1	41.1 1.7 4.6	11.8 2.4 60.8	6.4 3.1 14.7	75.8 3.8 54.2
65 Total identified to sectors as assets	4,848.1	5,025.4	4,307.5	3,389.4	4,867.1	5,709.2	4,662.6	4,138.3	6,782.8	4,421.7	5,262.4	4,759.9

 $^{1. \ \, \}text{Data in this table also appear in the Board's Z.1 (780) quarterly statistical release, tables F.1 and F.5, available at: www.federalreserve.gov/releases.}$

^{2.} Excludes corporate equities and mutual fund shares.

1.59 SUMMARY OF CREDIT MARKET DEBT OUTSTANDING¹

						2003			20	04		
Transaction category or sector	2000	2001	2002	2003	Q2	Q3	Q4	QI	Q2	Q3	Q4	
					Nor	nfinancial sec	tors					
1 Total credit market debt owed by domestic nonfinancial sectors	18,109.9	19,225.7	20,541.4	22,249.5	21,348.3	21,775.1	22,249.5	22,679.5	23,075.1	23,608.0	24,180.7	
By sector and instrument 2 Federal government 3 Treasury securities 4 Budget agency securities and mortgages	3,385.1 3,357.8 27.3	3,379.5 3,352.7 26.8	3,637.0 3,609.8 27.3	4,033.1 4,008.2 24.9	3,806.9 3,779.9 27.0	3,914.5 3,887.5 27.0	4,033.1 4,008.2 24.9	4,168.9 4,143.8 25.1	4,209.6 4,185.4 24.2	4,293.0 4,269.2 23.7	4,395.7 4,371.8 23.9	
5 Nonfederal	14,724.8	15,846.3	16,904.3	18,216.4	17,541.4	17,860.6	18,216.4	18,510.5	18,865.5	19,315.0	19,785.0	
By instrument Commercial paper Municipal securities and loans Corporate bonds Bank loans n.e.c. Other loans and advances I Mortgages L Home A Multifamily residential Commercial Commercial Consumer credit Consumer credit	278.4 1,480.9 2,230.3 1,335.0 932.1 6,729.0 5,126.3 388.6 1,103.9 110.2 1,739.1	190.1 1,603.7 2,578.8 1,253.6 941.0 7,400.4 5,635.8 428.8 1,218.0 117.8 1,878.6	126.0 1,763.1 2,711.0 1,166.2 961.3 8,214.9 6,309.6 465.7 1,314.2 125.5 1,961.8	85.9 1,898.2 2,869.3 1,130.6 971.3 9,210.9 7,105.1 535.9 1,436.3 133.6 2,050.1	107.5 1,850.7 2,827.7 1,128.4 966.8 8,697.2 6,703.7 494.2 1,369.6 129.7 1,963.2	108.4 1,863.5 2,851.7 1,096.0 958.0 8,981.1 6,932.6 512.4 1,404.4 131.7 2,001.9	85.9 1,898.2 2,869.3 1,130.6 971.3 9,210.9 7,105.1 535.9 1,436.3 133.6 2,050.1	95.5 1,940.4 2,897.9 1,115.4 969.5 9,461.3 7,316.3 540.7 1,469.0 135.3 2,030.5	102.5 1,974.6 2,899.6 1,135.6 976.8 9,734.2 7,541.1 556.7 1,498.0 138.3 2,042.2	109.3 1,994.3 2,912.8 1,128.3 981.0 10,102.5 7,851.7 564.5 1,545.8 140.5 2,086.8	101.7 2,028.6 2,947.4 1,161.3 1,004.9 10,389.7 8,071.1 576.6 1,599.6 142.5 2,151.4	
By borrowing sector 17 Households 18 Nonfinancial business 19 Corporate 20 Nonfarm noncorporate 21 Farm 22 State and local government	7,018.0 6,514.4 4,536.2 1,796.7 181.5 1,192.3	7,638.7 6,909.4 4,758.1 1,959.3 192.0 1,298.1	8,368.9 7,093.4 4,785.7 2,107.8 199.8 1,442.0	9,231.5 7,425.2 4,953.6 2,264.0 207.6 1,559.7	8,749.5 7,270.9 4,892.0 2,176.1 202.8 1,521.0	9,000.8 7,330.1 4,907.2 2,217.2 205.6 1,529.8	9,231.5 7,425.2 4,953.6 2,264.0 207.6 1,559.7	9,413.8 7,498.2 4,993.9 2,298.7 205.6 1,598.6	9,662.5 7,575.5 5,021.9 2,341.1 212.6 1,627.5	9,984.4 7,685.2 5,080.8 2,386.9 217.5 1,645.4	10,264.2 7,845.7 5,193.7 2,432.2 219.9 1,675.2	
23 Foreign credit market debt held in United States	709.6	659.9	665.5	649.8	653.2	638.7	649.8	666.9	648.3	656.8	714.5	
24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances	120.9 468.0 70.5 50.2	106.7 443.5 63.2 46.4	142.8 410.0 68.6 44.1	165.1 381.9 60.9 42.0	173.1 377.5 59.7 42.9	160.4 375.3 61.0 42.0	165.1 381.9 60.9 42.0	190.0 377.0 59.2 40.8	183.4 363.5 60.9 40.5	189.2 369.5 58.7 39.5	228.7 383.6 63.4 38.8	
28 Total credit market debt owed by nonfinancial sectors, domestic and foreign	18,819.5	19,885.6	21,206.9	22,899.3	22,001.5	22,413.8	22,899.3	23,346.4	23,723.5	24,264.8	24,895.2	
					Fi	nancial secto	rs					
29 Total credit market debt owed by financial sectors	8,373.7	9,276.9	10,142.8	11,199.2	10,594.6	10,873.9	11,199.2	11,366.7	11,575.9	11,790.9	12,016.3	
By instrument 30 Federal government-related 31 Government-sponsored enterprise securities 32 Mortgage pool securities 33 Loans from U.S. government 34 Private 35 Open market paper 36 Corporate bonds 37 Bank loans n.e.c. 38 Other loans and advances 39 Mortgages	4,319.7 1,826.4 2,493.2 .0 4,054.0 1,214.7 2,226.6 91.1 438.3 83.4	4,962.3 2,130.6 2,831.8 .0 4,314.5 1,169.4 2,491.8 104.1 463.7 85.6	5,509.0 2,350.4 3,158.6 .0 4,633.8 1,105.9 2,858.0 105.6 470.5 93.8	6,083.3 2,594.1 3,489.1 .0 5,115.9 1,042.1 3,369.2 100.8 501.7 102.1	5,744.1 2,454.9 3,289.1 .0 4,850.6 1,036.5 3,135.0 99.1 486.0 93.9	5,941.2 2,569.9 3,371.3 .0 4,932.7 1,025.7 3,216.3 103.1 490.3 97.3	6,083.3 2,594.1 3,489.1 .0 5,115.9 1,042.1 3,369.2 100.8 501.7 102.1	6,108.8 2,598.7 3,510.2 .0 5,257.9 1,055.0 3,472.8 104.8 516.6 108.7	6,180.7 2,657.3 3,523.5 .0 5,395.2 1,028.2 3,597.0 99.2 558.1 112.7	6,227.9 2,684.3 3,543.7 .0 5,563.0 1,022.0 3,759.3 112.3 554.3 115.1	6,236.2 2,693.6 3,542.6 0 5,780.1 1,076.3 3,896.2 113.6 576.3 117.7	
By borrowing sector 40 Commercial banks 41 Bank holding companies 42 Savings institutions 43 Credit unions 44 Life insurance companies 45 Government-sponsored enterprises 46 Federally related mortgage pools 47 Issuers of asset-backed securities (ABSs) 48 Brokers and dealers 49 Finance companies 50 Mortgage companies 51 Real estate investment trusts (REITs) 52 Funding corporations	266.7 242.5 287.7 3.4 2.5 1,826.4 2,493.2 1,744.4 40.9 778.0 16.0 168.0 503.9	296.0 266.1 285.7 4.9 3.1 2,130.6 2,831.8 2,000.6 42.3 779.2 16.0 171.2 449.3	325.5 286.4 262.3 6.9 5.1 2,350.4 3,158.6 2,225.0 40.6 821.4 16.0 195.7 448.8	339.3 321.8 268.3 9.1 8.0 2,594.1 3,489.1 2,491.7 47.0 939.6 16.0 227.7 447.4	336.7 302.7 256.7 8.0 6.6 2,454.9 3,289.1 2,372.8 46.2 875.1 16.0 202.6 427.2	333.8 304.8 262.3 8.8 7.4 2,569.9 3,371.3 2,422.9 48.6 897.2 16.0 213.6 417.2	339.3 321.8 268.3 9.1 8.0 2,594.1 3,489.1 2,491.7 47.0 939.6 16.0 227.7 447.4	355.8 347.5 267.2 8.4 7.9 2,598.7 3,510.2 2,535.5 60.0 959.0 16.0 244.4 456.1	358.7 351.5 308.0 9.6 8.6 2,657.3 3,523.5 2,622.9 60.6 963.1 16.0 255.3 440.8	356.8 366.6 308.2 9.9 8.6 2,684.3 3,543.7 2,720.3 68.9 995.1 16.0 291.2 421.3	357.4 381.4 333.3 11.4 11.1 2,693.6 3,542.6 2,822.0 62.2 1,057.7 16.0 299.2 428.5	
	All sectors											
53 Total credit market debt, domestic and foreign .	27,193.1	29,162.5	31,349.6	34,098.5	32,596.1	33,287.8	34,098.5	34,713.1	35,299.4	36,055.8	36,911.5	
54 Open market paper 55 U.S. government securities 56 Municipal securities 57 Corporate and foreign bonds 58 Bank loans n.e.c. 59 Other loans and advances 60 Mortgages 61 Consumer credit	1,614.0 7,704.8 1,480.9 4,924.9 1,496.6 1,420.5 6,812.4 1,739.1	1,466.2 8,341.8 1,603.7 5,514.1 1,421.0 1,451.1 7,486.0 1,878.6	1,374.7 9,146.0 1,763.1 5,979.1 1,340.4 1,475.9 8,308.7 1,961.8	1,293.1 10,116.3 1,898.2 6,620.5 1,292.3 1,515.0 9,313.0 2,050.1	1,317.1 9,551.0 1,850.7 6,340.1 1,287.2 1,495.7 8,791.1 1,963.2	1,294.5 9,855.7 1,863.5 6,443.3 1,260.2 1,490.3 9,078.4 2,001.9	1,293.1 10,116.3 1,898.2 6,620.5 1,292.3 1,515.0 9,313.0 2,050.1	1,340.4 10,277.8 1,940.4 6,747.7 1,279.3 1,527.0 9,570.0 2,030.5	1,314.2 10,390.4 1,974.6 6,860.0 1,295.8 1,575.4 9,846.8 2,042.2	1,320.5 10,520.9 1,994.3 7,041.5 1,299.3 1,574.8 10,217.6 2,086.8	1,406.7 10,631.8 2,028.6 7,227.2 1,338.3 1,619.9 10,507.5 2,151.4	

 $^{1.\} Data\ in\ this\ table\ appear\ in\ the\ Board's\ Z.1\ (780)\ quarterly\ statistical\ release,\ tables\ L.2\ through\ L.4,\ available\ at:\ www.federalreserve.gov/releases.$

1.60 SUMMARY OF FINANCIAL ASSETS AND LIABILITIES¹

Billions of dollars except as noted, end of period

						2003			20	04	
Transaction category or sector	2000	2001	2002	2003	Q2	Q3	Q4	QI	Q2	Q3	Q4
Credit Market Debt Outstanding ²											
1 Total credit market assets	27,193.1	29,162.5	31,349.6	34,098.5	32,596.1	33,287.8	34,098.5	34,713.1	35,299.4	36,055.8	36,911.5
2 Domestic nonfederal 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 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 Bank personal trusts and estates 19 Life insurance companies 10 Other insurance companies 21 Private pension funds 22 State and local government retirement funds 23 Money market mutual funds 24 Mutual funds 25 Closed-end funds 26 Government-sponsored enterprises 27 Federally related mortages pools	3,479.1 2,336.5 256.8 63.2 822.6 2,590.8 20,850.6 511.8 5,006.3 4,419.5 551.0 1,088.8 379.7 222.8 1,943.9 1,097.7 105.3 1,794.4 2,493.2	3,435.1 2,176.4 258.5 69.7 930.5 278.6 2,916.9 22,531.8 551.7 5,210.5 4,610.1 510.7 24.7 65.0 1,133.4 421.2 194.7 2,074.8 518.4 637.3 711.7 1,536.9 1,223.8 108.5 2,099.1 2,831.8	3,377.6 2,074.8 280.1 69.3 953.3 288.2 24,289.1 6,614.9 5,003.9 167.0 463.9 195.6 2,307.8 568.3 663.0 697.7 1,511.6 1,368.0 117.1 2,323.2 3,158.6	3,641.3 2,242.1 316.5 72.6 1,010.1 285.6 3,898.1 26,273.5 666.7 5,960.8 36.4 76.9 1,293.3 514.5 193.2 2,488.3 625.2 677.2 706.7 1,398.5 1,505.7	3,317.1 1,983.6 293.6 70.6 969.2 281.7 3,683.8 25,313.5 5,200.8 517.6 42.9 70.0 1,239.0 495.3 194.3 2,436.5 584.7 654.9 700.8 1,479.6 1,480.9 138.6 2,419.4	3,474.0 2,100.3 312.6 989.5 286.7 3,772.2 25,752.6 656.1 5,831.8 5,230.3 36.4 74.9 1,261.5 517.7 193.7 2,471.6 601.9 665.5 696.7 1,436.8 1,478.5 149.3 2,549.7	3,641.3 2,242.1 316.5 72.6 1,010.1 285.6 63.898.1 26,273.5 75,960.8 5,361.7 485.8 36.4 76.9 1,293.3 514.5 193.2 2,488.3 625.2 677.2 706.7 1,398.5 1,505.7	3,522.9 2,111.8 316.1 73.3 1,021.7 286.8 4,128.4 26,775.0 674.1 6,135.3 5,525.9 36.7 79.9 1,370.8 524.6 193.4 2,546.1 651.5 688.5 708.3 1,344.7 1,552.2 155.8 2,552.0 2,552.0	3,598.9 2,152.2 329.5 74.1 1,043.1 283.8 4,328.4 27,088.3 687.4 6,270.2 5,665.7 484.0 36.1 84.5 1,408.6 541.5 1,93.7 2,590.5 667.8 694.2 718.5 1,271.3 1,557.6 1,61.2 2,603.3 3,573.5	3,679.0 2,212.6 338.7 74.7 1,053.0 289.8 4,480.9 27,606.3 6,336.9 5,734.3 478.6 36.9 87.1 1,453.0 547.9 193.9 2,638.9 686.2 705.5 708.2 1,247.1 1,586.6 161.3 2,638.0 3,543.9	3,771.1 2,265.0 354.0 75.1 1,077.0 289.4 4,704.6 28,146.4 717.8 6,541.0 5,909.7 506.1 36.4 88.7 7,1,514.7 557.0 194.2 2,675.2 701.6 712.0 708.2 1,260.8 1,624.2 1,648.6 3 542.6
27 Federally related mortgage pools 28 Asset-backed securities (ABSs) issuers 29 Finance companies 30 Mortgage companies 31 Real estate investment trusts (REITs) 32 Brokers and dealers 33 Funding corporations RELATION OF LIABILITIES	2,493.2 1,517.8 851.2 32.1 37.5 223.6 332.2	2,831.8 1,747.9 846.4 32.1 46.2 316.0 244.5	3,158.6 1,949.6 867.6 32.1 71.7 344.4 186.1	3,489.1 2,195.4 951.8 32.1 95.2 424.1 274.0	3,289.1 2,086.3 883.5 32.1 78.7 341.1 225.9	3,371.3 2,131.5 924.2 32.1 85.7 375.0 254.8	3,489.1 2,195.4 951.8 32.1 95.2 424.1 274.0	3,510.2 2,234.4 989.2 32.1 118.8 410.6 312.5	3,523.5 2,317.3 1,009.9 32.1 125.8 334.2 307.0	3,543.7 2,410.4 1,033.5 32.1 156.5 453.5 296.5	3,542.6 2,507.5 1,082.2 32.1 165.8 397.2 322.0
TO FINANCIAL ASSETS 34 Total credit market debt	27,193.1	29,162.5	31,349.6	34,098.5	32,596.1	33,287.8	34,098.5	34,713.1	35,299.4	36,055.8	36,911.5
Other liabilities 35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 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 Investment in bank personal trusts 52 Miscellaneous	46.1 2.2 23.2 803.4 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,197.3 4,435.3 822.7 819.1 8,831.3 2,747.7 204.8 1,095.8 1,095.8	46.8 2.2 24.5 810.1 191.4 1,603.2 3,127.6 1,121.7 1,233.7 4,135.5 825.9 880.0 8,330.2 2,664.3 219.2 960.7 11,314.2	55.8 2.2 25.5 831.1 205.9 1,646.7 3,398.5 1,171.3 2,223.9 1,340.3 3,638.4 738.8 920.9 7,611.6 2,740.1 241.4 840.9 11,951.6	62.3 2.2 26.0 831.1 203.5 1,780.6 3,627.9 1,233.2 2,016.0 1,567.5 4,653.2 871.3 1,013.2 8,834.8 2,937.2 253.8 932.4 12,499.9	58.9 2.2 26.0 875.6 123.3 1,712.2 3,575.0 1,222.2 2,120.1 1,444.9 4,071.6 971.9 959.7 8,105.9 2,816.7 257.6 877.0	61.3 2.2 26.0 799.1 163.7 1,707.2 3,600.9 1,221.8 2,057.3 1,452.4 4,242.6 940.2 973.0 8,296.9 2,869.5 264.8 885.0 12,323.6	62.3 2.2 26.0 831.1 203.5 1,780.6 3,627.9 1,233.2 2,016.0 1,567.5 4,653.2 871.3 1,013.2 8,834.8 2,937.2 253.8 932.4 12,499.9	61.5 2.2 26.2 864.2 117.8 3,721.5 1,372.9 1,642.8 4,900.8 2,988.7 265.2 936.9 12,786.7	58.9 2.2 26.5 867.9 1.847.9 3,793.9 1,379.3 1,912.3 1,597.4 4,959.4 4,959.4 988.9 1,052.7 9,099.1 3,050.0 271.9 935.4	58.7 2.2 26.7 889.5 102.6 1,857.4 3,831.0 1,437.2 1,866.3 9,85.5 1,069.6 9,086.1 3,123.0 284.4 919.2 13,077.3	62.2 2.2 26.7 908.6 140.3 1,929.7 3,880.5 1,500.7 1,879.9 1,651.4 5,435.3 1,030.7 1,108.8 9,637.8 3,214.3 277.1 1958.6
53 Total liabilities	66,114.0	68,893.9	70,934.5	77,444.7	73,929.3	75,174.9	77,444.7	79,116.9	80,145.6	81,327.2	83,393.5
Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business	21.6 17,627.0 4,834.2	21.8 15,310.6 4,949.2	23.2 11,871.0 5,139.7	23.7 15,497.0 5,495.8	22.8 13,278.7 5,269.8	23.1 13,755.1 5,368.3	23.7 15,497.0 5,495.8	23.7 15,832.8 5,581.2	23.7 15,982.7 5,683.1	23.8 15,627.1 5,828.2	24.6 17,204.4 5,929.9
Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions 60 Security repurchase agreements 61 Taxes payable 62 Miscellaneous	8.5 624.7 4.3 396.6 120.0 3,615.3	8.6 611.9 11.1 348.1 93.4 3,665.9	9.1 622.9 15.3 370.6 120.7 3,516.4	9.5 650.6 12.6 351.6 77.5 3,469.7	9.1 680.1 6.3 324.3 106.1 3,503.4	9.3 611.0 18.1 314.4 91.4 3,358.0	9.5 650.6 12.6 351.6 77.5 3,469.7	9.6 661.3 16.5 337.2 63.4 3,617.0	9.5 642.2 27.5 296.3 83.5 3,466.3	9.6 686.0 20.5 284.7 94.1 3,366.7	9.8 687.5 26.9 240.4 100.3 3,785.6
Floats not included in assets () 63 Federal government checkable deposits 64 Other checkable deposits 65 Trade credit	2.3 22.0 3.7	12.3 21.6 6.6	11.7 20.9 113.7	17.9 20.8 81.6	7.9 20.1 14.4	15.9 12.7 21.0	17.9 20.8 81.6	1.1 17.4 29.2	.1 21.5 18.2	3.1 14.7 9.5	11.2 23.6 75.1
66 Totals identified to sectors as assets	91,060.0	91,769.8	90,241.7	100,763.5	94,869.6	96,635.9	100,763.5	103,055.1	104,258.1	105,089.1	109,182.6

^{1.} Data in this table also appear in the Board's Z.1 (780) quarterly statistical release, tables L.1 and L.5, available at: www.federalreserve.gov/releases.

^{2.} Excludes corporate equities and mutual fund shares.

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2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION $^{\rm I}$

Seasonally adjusted

Series		2004		2005		2004		2005		2004		2005
Series	Q2	Q3	Q4 ^r	QI	Q2	Q3	Q4	QI	Q2	Q3	Q4 ^r	QI
		Output (1	997=100)		Capa	city (percen	t of 1997 or	atput)	Capa	city utilizati	on rate (per	cent)2
1 Total industry	115.1	115.9	117.2	118.2	147.8	148.2	148.7	149.1	77.9	78.2	78.8	79.3
2 Manufacturing	116.8	117.9	119.3	120.3	152.6	153.1	153.6	154.1	76.5	77.0	77.6	78.1
	117.6	118.8	120.2	121.2	154.9	155.4	155.9	156.4	75.9	76.4	77.1	77.5
4 Durable manufacturing	132.1	134.0	136.1	138.0	179.1	180.1	181.1	182.3	73.8	74.4	75.2	75.7
	91.0	93.6	94.2	92.0	114.6	114.3	114.0	113.9	79.4	81.9	82.6	80.8
6 Fabricated metal products	96.6	97.2	97.1	97.2	138.7	138.7	138.6	138.7	69.6	70.1	70.1	70.1
	96.0	97.7	98.8	100.6	125.9	126.0	126.1	126.2	76.3	77.5	78.4	79.7
	284.1	295.5	304.2	320.1	407.1	417.0	427.6	438.8	69.8	70.9	71.1	72.9
and components	93.4	95.9	95.8	96.0	120.1	119.7	119.3	119.0	77.8	80.1	80.2	80.7
	123.0	122.7	127.4	128.9	153.0	153.7	154.3	155.1	80.4	79.8	82.6	83.1
transportation equipment 12 Nondurable manufacturing 13 Food, beverage, and tobacco products	99.5	100.6	101.9	103.0	154.8	155.1	155.5	156.0	64.3	64.9	65.5	66.1
	100.1	100.5	101.3	101.4	126.9	126.9	126.8	126.8	78.9	79.3	79.8	79.9
	104.0	104.5	105.5	106.0	129.1	129.2	129.3	129.3	80.6	80.9	81.6	82.0
	75.3	76.2	75.2	74.7	102.9	101.9	100.9	99.9	73.2	74.8	74.5	74.8
15 Paper 16 Petroleum and coal products 17 Chemical 18 Plastics and rubber products 19 Other manufacturing (non-NAICS)	95.0	95.7	95.5	95.9	110.3	110.3	110.2	110.2	86.1	86.8	86.6	87.0
	108.6	110.3	111.9	111.1	121.9	122.3	122.5	122.8	89.1	90.2	91.3	90.5
	110.2	111.0	112.3	111.9	146.0	146.4	146.7	146.9	75.4	75.9	76.6	76.2
	104.7	104.2	104.3	105.4	125.6	125.3	125.0	124.8	83.4	83.2	83.5	84.5
	103.8	104.7	104.8	107.0	119.3	119.4	119.7	119.9	87.0	87.6	87.6	89.2
20 Mining	91.7	91.2	90.4	91.8	105.8	105.7	105.6	105.4	86.6	86.3	85.6	87.2
	114.4	113.1	115.9	116.3	134.5	135.1	135.7	136.2	85.1	83.7	85.4	85.4
MEMOS 22 Computers, communications equipment, and semiconductors	400.4	415.2	429.5	457.7	574.5	593.8	615.3	638.2	69.7	69.9	69.8	71.7
23 Total excluding computers, communications equipment, and semiconductors	103.1	103.6	104.6	105.3	131.2	131.3	131.4	131.5	78.6	78.9	79.6	80.1
24 Manufacturing excluding computers, communications equipment, and semiconductors	102.6	103.5	104.5	105.0	132.9	133.0	133.0	133.1	77.2	77.8	78.5	78.9

2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION1—Continued

Seasonally adjusted

Series	1973	1975	Previou	s cycle ³	Latest	cycle ⁴	2004		2004			2005	
Series	High	Low	High	Low	High	Low	Mar.	Oct.	Nov.	Dec.	Jan. ^r	Feb.	Mar. ^p
						Capacity ut	ilization rat	e (percent) ²					
1 Total industry	88.7	73.9	86.6	70.8	85.1	78.6	77.4	78.5	78.7	79.2	79.2	79.3	79.4
2 Manufacturing	88.1 88.2	71.4 71.2	86.3 86.4	68.5 67.9	85.6 85.5	77.2 77.0	75.9 75.4	77.5 77.0	77.5 77.0	77.9 77.3	78.0 77.4	78.2 77.6	78.0 77.4
Durable manufacturing	89.1 100.9	69.3 69.2	86.9 91.2	62.9 47.2	84.5 94.3	73.4 74.6	73.3 79.7	75.1 82.6	75.0 83.5	75.4 81.8	75.5 81.8	76.0 80.1	75.7 80.3
6 Fabricated metal products 7 Machinery	91.7 94.3	70.0 73.9	83.1 93.0	62.0 58.6	80.2 84.8	71.6 73.0	68.5 74.7	70.1 78.2	70.0 78.3	70.1 78.5	70.3 79.4	70.0 79.6	70.0 80.1
products	87.0	66.1	89.3	76.2	81.7	76.6	68.8	71.0	71.0	71.4	72.5	73.1	73.3
components	99.3 95.4	68.4 54.7	92.0 96.1	64.4 45.2	87.5 90.3	75.1 56.0	76.6 82.2	79.4 82.6	79.9 82.1	81.4 82.9	81.1 81.5	80.3 85.5	80.6 82.3
miscellaneous transportation equipment. Nondurable manufacturing	74.2 87.5	65.3 72.3	84.2 85.7	69.3 75.6	88.7 87.1	82.1 81.7	63.6 78.1	65.2 79.8	65.4 79.8	65.9 80.0	65.4 80.1	66.0 79.9	66.8 79.8
Food, beverage, and tobacco products	86.2 89.4	77.6 62.2	84.4 90.4	80.6 72.4	85.6 91.5	81.0 77.2	80.1 71.8	81.7 75.6	81.6 74.5	81.7 73.6	82.3 74.9	81.9 74.7	81.7 74.8
15 Paper	97.3 92.6 85.2 96.0 86.0	74.4 81.1 68.9 61.5 75.4	95.4 92.0 83.1 90.2 88.5	81.3 71.0 68.0 70.8 86.1	93.7 88.9 85.7 91.1 90.5	85.2 82.9 80.9 77.1 80.4	84.5 89.4 74.4 81.8 86.1	86.9 89.9 76.5 83.7 86.8	86.4 91.4 76.5 83.3 87.3	86.6 92.6 76.8 83.5 88.6	87.7 90.3 76.2 84.5 89.8	86.8 91.3 76.3 84.0 88.6	86.6 90.0 76.1 84.8 89.3
20 Mining	93.6 96.4	87.6 82.8	94.0 88.2	78.6 77.7	85.8 92.8	83.5 84.2	87.1 84.4	84.3 84.4	85.9 84.7	86.7 87.2	86.6 85.1	87.1 84.1	87.8 87.1
MEMOS 22 Computers, communications equipment, and semiconductors.	84.4	62.5	89.1	74.1	81.0	74.3	68.6	69.4	69.9	70.1	71.6	71.9	71.7
23 Total excluding computers, communications equipment, and semiconductors	89.0	74.2	86.7	70.6	85.5	78.8	78.0	79.3	79.5	80.1	80.0	80.0	80.2
24 Manufacturing excluding computers communications equipment, and semiconductors.	88.2	71.7	86.4	68.2	86.0	77.3	76.6	78.4	78.4	78.8	78.9	79.0	78.8

Note. The statistics in the G.17 release cover output, capacity, and capacity utilization in the industrial sector, which the Federal Reserve defines as manufacturing, mining, and electric and gas utilities. Manufacturing consists of those industries included in the North American Industry Classification System, or NAICS, manufacturing plus those industries—logging and newspaper, periodical, book, and directory publishing—that have traditionally been considered manufacturing and included in the industrial sector.

1. Data in this table also appear in the Board's G.17 (419) monthly statistical release. The data are also available on the Board's website http://www.federalreserve.gov/releases/gl7.

The latest historical revision of the industrial production index and the capacity utilization rates was released in December 2004. The recent annual revision is described in the Winter 2005 issue of the Bulletin.

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

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

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

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2.13 INDUSTRIAL PRODUCTION Indexes and Gross Value¹

Monthly data seasonally adjusted

	2002 pro-	2004					20	04						2005	
Group	por- tion	avg.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.p
								Inde	x (1997=	100)	•	•	•	•	
Major Markets															
1 Total IP	100.0	115.5	114.1	114.7	115.5	115.1	115.9	116.0	115.7	116.6	116.9	117.9	117.9	118.2	118.5
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	58.8 30.9 8.9 4.6 0.3 1.5 2.4 22.0 18.1 9.7 1.0 4.9 2.0 3.9	113.2 111.3 124.9 134.8 231.6 113.6 102.7 106.2 104.4 103.6 49.0 125.3 109.3 114.7	111.6 110.4 125.5 136.3 262.9 111.7 101.4 104.8 103.3 102.6 50.6 123.1 107.7 112.3	112.3 110.7 125.6 135.9 237.8 113.6 102.8 105.1 103.9 102.8 51.1 124.7 108.4 111.2	113.0 111.3 124.8 133.8 236.1 114.5 103.2 106.2 104.7 103.9 50.1 125.1 109.8 113.9	112.5 110.2 123.1 130.6 231.9 113.7 103.5 105.3 104.0 103.3 49.3 124.4 108.9 112.0	113.5 110.8 123.0 130.9 213.7 113.7 104.1 106.1 104.7 104.1 48.1 125.4 109.4 113.3	113.6 111.4 125.4 135.3 225.2 114.4 103.6 106.1 105.1 103.9 47.5 126.9 111.5	113.3 110.7 123.5 133.1 221.2 112.8 102.3 105.8 104.7 104.0 47.8 125.7 109.7 111.5	114.6 112.3 126.2 137.8 234.9 113.3 102.4 107.0 105.9 104.9 47.6 128.3 110.5 112.7	114.6 112.3 125.7 136.8 225.2 114.0 102.5 107.2 105.8 105.1 48.0 126.9 111.5 114.2	115.6 113.1 126.1 137.9 210.1 114.7 102.5 108.2 106.2 105.2 47.4 127.5 113.5	115.6 112.6 124.3 134.3 219.0 113.2 102.7 108.1 106.8 105.7 47.1 127.6 115.6 114.7	116.0 113.2 128.7 142.7 237.3 114.2 102.0 107.4 106.4 105.1 46.2 128.4 113.8 113.0	116.2 113.0 126.3 137.6 232.8 115.8 101.6 108.0 106.2 104.8 45.4 127.9 114.8 117.1
Business equipment 17 Transit 18 Information processing 19 Industrial and other 20 Defense and space equipment	10.3 1.9 3.0 5.3 1.8	119.2 89.9 174.8 99.6 111.2	115.3 87.1 166.9 96.9 108.2	116.7 89.0 167.7 98.2 109.9	118.2 88.8 171.0 99.6 111.1	118.7 88.9 172.8 99.7 110.7	121.9 90.7 176.7 103.0 112.8	120.7 90.5 177.7 100.7 112.7	121.1 90.7 179.3 100.9 113.5	122.7 93.5 180.8 101.8 113.8	122.1 92.8 182.3 100.7 114.5	123.7 94.0 185.3 101.9 115.1	124.9 94.5 188.1 102.7 115.6	125.1 95.7 189.3 102.1 116.8	125.3 94.4 190.6 102.6 119.2
21 Construction supplies	4.3 11.2	106.9 114.8	105.8 113.5	106.5 114.3	107.3 114.9	107.0 114.7	107.9 114.9	108.3 114.8	107.6 114.9	108.3 115.3	107.8 115.9	107.8 117.2	108.0 117.5	108.7 117.0	108.6 118.0
23 Materials 24 Non-energy 25 Durable 26 Consumer parts 27 Equipment parts 28 Other 29 Nondurable 30 Textile 31 Paper 22 Chemical 33 Energy	41.2 30.9 19.3 4.1 6.7 8.5 11.7 0.8 2.8 4.5	118.7 124.6 142.1 109.6 235.1 98.0 97.5 67.5 93.2 104.3 99.3	117.6 123.0 140.0 110.5 225.9 97.4 96.4 67.4 92.3 102.4 99.3	118.1 123.6 140.5 109.5 229.3 97.4 97.1 66.4 92.8 103.8 99.8	118.9 124.3 141.5 109.1 233.5 97.9 97.4 66.4 93.0 104.0 100.8	118.8 124.6 141.9 108.0 236.0 98.1 97.6 67.0 93.7 104.7 99.6	119.2 125.2 142.6 106.5 239.6 98.7 98.2 67.7 94.3 105.2 99.6	119.3 125.8 143.6 109.2 240.0 98.9 98.3 68.0 93.5 106.0 98.6	118.9 125.5 143.3 108.5 241.5 98.3 97.8 67.6 94.2 104.9 98.2	119.4 126.4 144.8 110.7 243.9 98.9 98.1 67.1 93.3 105.1 97.6	120.1 127.1 145.8 110.6 247.2 99.5 98.4 67.0 94.0 106.4 98.2	121.0 127.5 146.2 110.9 250.4 99.1 98.8 67.1 94.4 107.1 100.1	121.1 128.0 147.3 110.6 255.1 99.4 98.7 67.3 94.4 104.8 99.4	121.1 128.2 147.9 113.1 257.9 98.3 98.3 66.2 94.3 105.0 99.2	121.7 128.2 148.1 111.4 260.0 98.7 98.2 65.8 93.3 105.2 100.6
SPECIAL AGGREGATES															
34 Total excluding computers, communication equipment, and semiconductors	94.9 92.6	103.4 114.8	102.3 113.2	102.8 113.9	103.4 114.9	103.0 114.7	103.7 115.6	103.7 115.4	103.4 115.1	104.2 115.8	104.4 116.2	105.2 117.1	105.1 117.3	105.2 117.1	105.5 117.8
		•			G	ross valu	e (billions	of 2000	dollars, a	nnual rate	s)	•	•	•	
36 Final products and nonindustrial supplies	58.8	2,859.0	2,826.0	2,837.4	2,852.7	2,838.3	2,866.8	2,868.5	2,856.4	2,894.8	2,895.7	2,924.4	2,919.2	2,934.4	2,932.8
37 Final products 38 Consumer goods 39 Equipment total	43.3 30.9 12.4	2,163.9 1,542.9 623.2	2,139.4 1,538.2 601.8	2,146.0 1,536.3 611.2	2,156.6 1,541.3 617.0	2,144.0 1,527.2 619.1	2,169.2 1,534.7 638.1	2,172.6 1,545.1 630.2	2,160.7 1,530.2 634.0	2,195.3 1,555.1 643.6	2,192.2 1,554.0 641.5	2,216.3 1,571.2 648.4	2,212.2 1,559.6 657.2	2,226.3 1,573.1 657.3	2,220.5 1,566.8 658.1
40 Nonindustrial supplies	15.5	695.3	686.8	691.5	696.2	694.4	697.8	696.1	695.8	699.9	703.7	708.4	707.3	708.5	712.5

2.13 INDUSTRIAL PRODUCTION Indexes and Gross Value¹—Continued Monthly data seasonally adjusted

informity data seasonarry a	-,															
Group	NAICS	2002 pro-	2004					20	04						2005	
Стоир	code ²	por- tion	avg.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.p
									Inde	x (1997=	100)					
INDUSTRY GROUPS																
41 Manufacturing		83.8	117.2	115.6	116.4	117.1	116.9	117.8	118.3	117.7	119.0	119.1	119.7	120.1	120.5	120.4
42 Manufacturing (NAICS)		79.0	118.1	116.5	117.2	117.9	117.8	118.7	119.0	118.6	120.0	120.0	120.6	120.9	121.4	121.2
43 Durable manufacturing	321	43.7 1.5	133.0 104.6	130.8 103.5	131.6 105.3	132.4 106.4	132.3 103.8	133.7 106.3	134.4 104.7	134.1 102.8	135.7 106.2	135.9 104.2	136.8 104.1	137.3 105.8	138.6 102.2	138.3 103.2
products	327 331 332	2.3 2.4 5.8	105.6 92.3 96.5	105.5 91.5 95.1	105.3 90.0 96.2	104.5 90.8 96.6	104.7 92.1 96.9	105.5 93.4 97.1	106.9 93.2 97.6	106.4 94.2 96.9	106.5 94.3 97.2	106.7 95.2 97.0	108.8 93.1 97.2	108.1 93.2 97.5	109.1 91.3 97.1	108.0 91.6 97.1
48 Machinery	333	5.4	96.4	94.1	95.2	96.5	96.4	99.1	96.6	97.3	98.6	98.7	99.0	100.2	100.5	101.0
products 50 Electrical equipment, appliances, and	334	8.0	288.2	276.0	278.5	285.1	288.7	292.9	295.4	298.0	301.0	303.5	308.0	315.4	320.7	324.2
components 51 Motor vehicles and parts 52 Aerospace and miscellaneous	335 3361 3	2.2 7.4	94.4 124.5	92.2 125.3	93.3 125.0	92.9 123.1	94.2 121.0	95.4 120.5	96.3 124.5	96.1 123.1	94.9 127.4	95.3 126.7	97.1 128.2	96.6 126.2	95.5 132.7	95.9 127.9
transportation equipment	3364 9	3.6	99.9	98.4	99.4	99.7	99.3	100.8	100.8	100.3	101.3	101.7	102.6	101.9	102.9	104.3
products 54 Miscellaneous	337 339	1.8 3.3	108.9 121.3	108.1 119.4	108.7 120.7	110.3 121.8	109.5 121.1	109.6 121.7	109.7 122.1	108.1 120.9	108.7 122.4	108.5 122.9	109.4 123.1	108.3 124.2	107.3 124.3	107.3 124.8
55 Nondurable manufacturing 56 Food, beverage, and		35.3	100.2	99.1	99.8	100.3	100.2	100.7	100.7	100.2	101.2	101.2	101.4	101.6	101.3	101.1
tobacco products 57 Textile and product mills	311,2 313,4	11.3	104.2 75.8	103.4 74.4	103.5 74.7	104.6 75.8	103.9 75.3	104.6 76.8	104.4 76.4	104.5 75.5	105.6 76.5	105.4 75.1	105.6 74.0	106.4 75.1	105.9 74.6	105.7 74.5
58 Apparel and leather	315,6	1.0	49.5	51.1	51.5	50.6	49.9	48.8	48.1	48.5	48.2	48.7	48.1	47.7	46.9	46.0
59 Paper	322 323	3.2 2.5	94.8 87.8	93.3 88.2	94.6 87.8	95.2 87.1	95.2 87.9	96.5 87.0	95.2 86.9	95.2 88.8	95.8 87.8	95.2 88.0	95.5 87.8	96.7 88.4	95.7 88.2	95.4 87.5
products	324 325	1.6 10.6	109.7 110.3	108.7 108.6	107.6 110.0	108.4 110.3	109.7 110.3	111.2 110.9	111.6 111.8	108.0 110.5	110.1 112.1	112.0 112.2	113.6 112.7	110.7 111.8	112.1 112.0	110.6 111.9
63 Plastics and rubber products	326	3.8	104.0	102.9	104.2	105.0	104.9	105.0	104.4	103.2	104.6	104.1	104.3	105.5	104.9	105.8
Other manufacturing (non-NAICS)	1133,5111	4.8	103.4	102.6	103.4	104.5	103.5	104.0	105.9	104.0	103.8	104.4	106.1	107.6	106.2	107.2
65 Mining	21 2211,2	6.4 9.7	91.4 115.0	92.1 113.1	92.2 113.3	91.6 116.2	91.2 113.8	92.3 113.3	91.9 111.1	89.4 114.8	89.0 114.3	90.6 114.9	91.4 118.5	91.4 115.8	91.8 114.5	92.4 118.7
67 Electric	2211 2212	8.3 1.5	117.7 98.1	116.9 93.4	116.7 95.3	120.3 95.5	117.4 95.1	116.4 97.1	113.4 98.5	117.9 98.1	118.5 93.4	118.2 97.3	121.7 101.4	119.3 97.6	118.1 96.2	121.6 102.6
69 Manufacturing excluding computers, communications equipment, and																
semiconductors		78.7	102.9	101.8	102.4	102.9	102.6	103.4	103.7	103.2	104.3	104.3	104.8	105.0	105.2	105.0
vehicles and parts		76.4	116.5	114.7	115.6	116.5	116.5	117.6	117.7	117.2	118.2	118.4	118.9	119.6	119.4	119.6

Note. The statistics in the G.17 release cover output, capacity, and capacity utilization in the industrial sector, which the Federal Reserve defines as manufacturing, mining, and electric and gas utilities. Manufacturing consists of those industries included in the North American Industry Classification System, or NAICS, manufacturing plus those industries—logging and newspaper, periodical, book, and directory publishing—that have traditionally been considered manufacturing and included in the industrial sector.

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 http://www.federalreserve.gov/releases/g17. The latest historical revision of the industrial production index and the capacity utilization rates was released in December 2004. The recent annual revision is described in the Winter 2005 issue of the Bulletin.

2. North American Industry Classification System.

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U.S. INTERNATIONAL TRANSACTIONS Summary

Millions of dollars; quarterly data seasonally adjusted except as noted1

				2003		20	04	
Item credits or debits	2002	2003	2004	Q4	Q١	Q2	Q3	Q4
Balance on current account	473,944	530,668	665,940	126,960	147,478	164,708	165,858	187,898
	421,735	496,508	617,075	125,494	138,839	151,322	155,864	171,051
	975,940	1,020,503	1,147,181	268,306	276,620	284,587	290,089	295,885
	1,397,675	1,517,011	1,764,256	393,800	415,459	435,909	445,953	466,936
	7,173	33,279	24,063	16,151	12,081	4,946	4,903	2,136
	12,615	38,781	29,822	17,526	13,473	6,477	6,326	3,549
	100,831	118,865	132,312	38,554	34,673	31,163	31,368	35,112
	88,216	80,084	102,490	21,028	21,200	24,686	25,042	31,563
	5,442	5,502	5,759	1,375	1,392	1,531	1,423	1,413
	59,382	67,439	72,928	17,617	20,720	18,332	14,897	18,983
11 Change in U.S. government assets other than official reserve assets, net (increase,)	345	537	1,269	309	727	2	10	554
12 Change in U.S. official reserve assets (increase,)	3,681	1,523	2,805	2,221	557	1,122	429	697
	0	0	0	0	0	0	0	0
	475	601	398	97	100	90	98	110
	2,632	1,494	3,826	2,435	815	1,345	676	990
	574	572	623	117	158	133	149	183
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	194,678	285,474	821,750	63,559	308,454	107,592	128,000	277,704
	30,307	10,406	353,813	47,071	187,120	36,951	55,010	74,732
	45,425	28,932	128,589	31,090	56,761	12,122	9,447	74,503
	15,889	72,337	90,840	25,835	16,524	26,844	20,290	27,182
	134,835	173,799	248,508	53,705	48,049	55,919	43,253	101,287
Change in foreign official assets in United States (increase, +) U.S. Treasury securities Other U.S. government obligations Other U.S. government liabilities ² Other U.S. liabilities reported by U.S. banks ² Other foreign official assets ³	113,990	248,573	355,252	83,679	127,864	73,349	72,004	82,035
	60,466	169,685	261,540	72,787	101,692	62,979	54,693	42,176
	28,550	24,883	25,955	8,685	13,016	2,261	7,140	3,538
	137	564	314	70	140	89	501	586
	21,221	49,420	55,442	524	11,854	6,189	6,354	31,045
	3,616	5,149	12,629	1,753	1,442	2,009	3,316	5,862
28 Change in foreign private assets in United States (increase, +) 29 U.S. bank-reported liabilities 4 30 U.S. nonbank-reported liabilities 5 31 Foreign private purchases of U.S. Treasury securities, net 32 U.S. currency flows 5 33 Foreign purchases of other U.S. securities, net 5 34 Foreign direct investments in United States, net 5	654,256	580,600	1,077,919	146,632	317,744	197,682	184,279	378,211
	96,410	75,643	338,227	35,811	140,834	41,150	38,654	117,589
	77,990	84,014	87,113	4,140	40,723	3,603	13,275	36,718
	100,432	113,432	108,138	4,714	65,438	29,684	908	12,108
	21,513	16,640	14,827	7,487	1,800	8,754	2,560	5,313
	285,500	250,981	414,084	83,761	62,064	88,843	93,021	170,156
	72,411	39,890	115,530	10,719	10,485	32,854	35,861	36,327
35 Capital account transactions, net ⁵ 36 Discrepancy 37 Due to seasonal adjustment 38 Before seasonal adjustment	1,260	3,079	1,477	300	396	324	374	383
	95,028	12,012	51,922	41,404	9,436	473	37,530	4,488
				5,449	12,334	4,865	13,938	6,474
	95,028	12,012	51,922	46,853	2,898	5,338	51,468	1,986
MEMO Changes in official assets 39 U.S. official reserve assets (increase,)	3,681	1,523	2,805	2,221	557	1,122	429	697
	113,853	249,137	355,566	83,749	128,004	73,438	71,503	82,621
41 Change in Organization of Petroleum Exporting Countries official assets in United States (part of line 22)	8,132							

^{1.} Seasonal factors are not calculated for lines 11-16, 18-20, 22-35, and 38-41.

3.12 U.S. Reserve Assets

A	2001	2002	2003			2004				2005	
Asset	2001	2002	2003	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^p
1 Total	68,654	79,006	85,938	82,603	82,578	84,232	86,702	86,822	81,369	80,169	78,943
Gold stock ¹ Special drawing rights ^{2,3} Reserve position in International Monetary Fund ² Foreign currencies ⁴	11,045 10,774 17,854 28,981	11,043 12,166 21,979 33,818	11,043 12,638 22,535 39,722	11,044 12,710 19,812 39,037	11,043 12,782 19,433 39,310	11,043 13,041 19,530 40,618	11,043 13,478 20,079 42,102	11,043 13,582 19,479 42,718	11,045 13,342 15,247 41,735	11,042 11,727 15,336 42,063	11,042 11,565 15,276 41,061

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

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

2. Special drawing rights (SDRs) are valued according to a technique adopted by the International Monetary Fund (IMF) in July 1974. Values are based on a weighted average of

Seasonan factors are not calculated for lines 11-10, 18-20, 22-35, and 38-41.
 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.
 Reporting banks included all types of depository institutions as well as some brokers and dealers.

^{5.} Consists of capital transfers (such as those of accompanying migrants entering or leaving the country and debt forgiveness) and the acquisition and disposal of nonproduced nonfinancial assets.

Source. U.S. Department of Commerce, Bureau of Economic Analysis, Survey of Current

Rusiness

exchange rates for the currencies of member countries. From July 1974 through December 1980, sixteen currencies were used; since January 1981, five currencies have been used. U.S. SDR holdings and reserve positions in the IMF also have been valued on this basis since July 1074.

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—\$1,132 million; 1980—\$1,152 million; 1981—\$1,093 million; plus net transactions in SDRs.
 Valued at current market exchange rates.

3.13 Foreign Official Assets Held at Federal Reserve Banks¹ Millions of dollars, end of period

						2004				2005	
Asset	2001	2002	2003	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^p
1 Deposits	61	136	162	157	128	91	88	80	121	86	139
Held in custody 2 U.S. Treasury securities ²	592,630 9,099	678,106 9,045	845,080 8,971	1,026,155 8,967	1,031,322 8,967	1,028,945 8,967	1,044,531 8,967	1,041,215 8,967	1,039,348 8,967	1,058,929 8,967	1,062,861 8,967

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.

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

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

included in the gold stock of the United States.

3.15 SELECTED U.S. LIABILITIES TO FOREIGN OFFICIAL INSTITUTIONS

Millions of dollars, end of period

There is a second of the secon	2001	2002		2003		2004		2005	
Item	2001	2002	June ⁶	June ⁶	Dec.	Nov.	Dec.	Jan.	Feb.p
1 Total ¹	984,713	1,161,907	1,261,131	1,338,672	1,449,153	1,773,555r	1,796,508	1,807,010	1,796,605
By type 2 Liabilities reported by banks in the United States ² 3 U.S. Treasury bills and certificates ³ U.S. Treasury bonds and notes 4 Marketable 5 Nonmarketable ⁴ 6 U.S. securities other than U.S. Treasury securities ⁵	120,571 161,719 454,306 3,411 244,706	144,646 190,444 569,891 2,769 254,157	168,089 211,025 610,122 2,876 269,019	168,089 211,025 650,336 2,876 306,346	189,824 212,032 723,591 2,613 321,093	247,379 255,968 917,750' 1,619 350,839'	271,486 244,573 924,726 1,630 354,093	269,937 242,250 932,356 1,640 360,827	247,905 235,233 943,629 1,650 368,188
By area 7 Europe ¹ 8 Canada 9 Latin America and Caribbean 10 Asia 11 Africa 12 Other countries	243,307 13,440 71,103 632,466 15,167 9,228	283,512 5,962 87,261 760,012 9,355 15,835	295,606 4,845 95,110 838,270 9,846 17,484	313,357 5,840 71,936 922,936 9,194 15,396	310,748 5,112 72,869 1,033,872 8,887 17,652	349,638 ^r 6,013 ^r 104,440 1,281,978 9,727 21,746	354,746 6,759 105,724 1,291,438 11,141 26,687	359,466 6,535 101,054 1,300,024 13,022 26,896	360,826 6,237 103,231 1,293,919 12,745 19,634

3.16 LIABILITIES TO, AND CLAIMS ON, FOREIGNERS Reported by Banks in the United States¹

Payable in Foreign Currencies

h	2001	2002	2003	2004					
Item	2001	2002	2003	Mar.	June	Sept.	Dec.		
1 Banks' own liabilities 2 Deposits 3 Other liabilities	79,363 n.a. n.a.	80,543 n.a. n.a.	63,119 36,674 26,445	64,862 38,892 25,970	62,126 31,023 31,103	64,522 36,774 27,748	67,998 38,100 29,898		
4 Banks' own claims		71,724 34,287 37,437	81,669 38,102 43,567	87,264 37,726 49,538	92,427 38,625 53,802	92,119 37,488 54,631	93,593 38,025 55,568		
7 Claims of banks' domestic customers ² 8 Deposits 9 Other claims		35,923 n.a. n.a.	21,365 5,064 16,301	20,872 5,510 15,362	21,464 9,948 11,516	25,904 7,688 18,216	33,430 7,364 26,066		

^{1.} Data on claims exclude foreign currencies held by U.S. monetary authorities.

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

institutions of foreign countries.

4. Excludes notes issued to foreign official nonreserve agencies. Includes current value of 4. Excludes notes issued to foreign official nonreserve agencies, includes current value of zero-coupon Treasury bond issues to foreign governments as follows: Mexico, beginning March 1990, 30-year maturity issue; Venezuela, beginning December 1990, 30-year maturity issue, Argentina, beginning April 1993, 30-year maturity issue.
5. Debt securities of U.S. government corporations and federally sponsored agencies, and U.S. corporate stocks and bonds.

^{6.} 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 2002 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.

^{2.} 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.

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3.17 LIABILITIES TO FOREIGNERS Reported by Banks in the United States 1

Payable in U.S. dollars

	2002	2002	20041			2004			20	05
Item	2002	2003	2004"	Aug. ^r	Sept. ^r	Oct. [†]	Nov. ^r	Dec.	Jan.	Feb. ^p
By Holder and Type of Liability										
1 Total, all foreigners	1,985,588	2,315,606	2,794,109	2,714,706	2,684,504	2,771,880	2,813,283	2,794,109	2,710,086	2,747,138
2 Banks' own liabilities	1,363,270	1,677,193	2,000,248	1,926,574	1,896,691	1,963,602	2,019,609	2,000,248	1,927,293	1,959,727
3 Deposits ²	175,231 246,623	852,803 824,390	965,687 1,034,561	944,912 981,662	902,800 993,891	943,501 1,020,101	976,961 1,042,648	965,687 1,034,561	955,701 971,592	955,421 1,004,306
5 Of which: repurchase agreements ³ 6 Banks' custody liabilities ⁴	190,134 622,318	460,191 638,413	647,140 793,861	600,861 788,132	600,689 787,813	608,282 808,278	619,219 793,674	647,140 793,861	575,157 782,793	598,852 787,411
By type of liability 7 U.S. Treasury bills and certificates ⁵	236,796	258,797	313,273	312,243	318,705	319,071	319,211	313,273	307,051	302,535
instruments ⁶	189,573	202,774	312,387	287,255	280,908	309,476	299,331	312,387	314,116	307,991
for foreigners Of which: short-term agency securities 7	37,761 74,513	34,394 83,633	48,393 149,514	53,574 115,003	52,784 124,023	56,954 138,845	52,309 133,570	48,393 149,514	47,132 143,344	52,274 128,262
11 Other	195,949	176,842	168,201	188,634	188,200	179,731	175,132	168,201	161,626	176,885
12 Nonmonetary international and regional organizations ⁸	13,467 12,362	14,149 12,577	13,315 9,829	12,669 9,819	13,221 10,078	15,590 11,998	13,580 10,319	13,315 9,829	15,747 12,517	17,453 13,405
14 Deposits ² 15 Other	5,769 6,593	6,134 6,443	6,085 3,744	4,909 4,910	5,275 4,803	6,594 5,404	6,328 3,991	6,085 3,744	5,092 7,425	5,583 7,822
16 Banks' custody liabilities ⁴	1,105	1,572	3,486	2,850	3,143	3,592	3,261	3,486	3,230	4,048
18 Other negotiable and readily transferable	1,089	110	1,339	930	1,276	1,617	1,402	1,339	1,107	1,116
instruments ⁶	16 0	1,462 0	2,147 0	1,920 0	1,867 0	1,969 6	1,859 0	2,147 0	2,119 4	2,930 2
20 Official institutions ⁹	335,090	401,856	516,059	487,978	499,338	515,265	503,347	516,059	512,187	483,138
21 Banks' own liabilities	93,884 20,733	117,737 24,208	146,627 27,732	131,828 24,187	141,386 23,656	139,457 24,124	136,192 26,302	146,627 27,732	151,804 31,637	141,361 28,812
23 Other	73,151	93,529	118,895	107,641	117,730	115,333	109,890	118,895	120,167	112,549
24 Banks' custody liabilities ⁴ 25 U.S. Treasury bills and certificates ⁵ 26 Other negotiable and readily transferable	241,206 190,444	284,119 212,032	369,432 244,573	356,150 254,083	357,952 259,921	375,808 259,509	367,155 255,968	369,432 244,573	360,383 242,250	341,777 235,233
instruments ⁶	50,698 64	69,638 2,449	123,153 1,706	100,999 1,068	96,831 1,200	115,333 966	110,530 657	123,153 1,706	117,432 701	105,900 644
28 Banks ¹⁰	1,311,267 1,055,858	1,380,639 1,163,309	1,485,097 1,269,075	1,532,421 1,295,793	1,472,868 1,240,750	1,528,499 1,302,492	1,540,282 1,320,716	1,485,097 1,269,075	1,445,201 1,234,854	1,468,474 1,240,573
30 Deposits ²	56,020	706,536	785,500	784,907	739,665	777,588	804,799	785,500	775,819	774,317
31 Other 32 Banks' custody liabilities ⁴ 33 U.S. Treasury bills and certificates ⁵	58,422 255,409	456,773 217,330	483,575 216,022	510,886 236,628	501,085 232,118	524,904 226,007	515,917 219,566	483,575 216,022	459,035 210,347	466,256 227,901
34 Other negotiable and readily	25,916	18,267	26,331	21,518	20,776	20,478	20,826	26,331	23,639	25,257
transferable instruments ⁶	57,605 171,888	49,311 149,752	53,274 136,417	57,246 157,864	54,376 156,966	57,046 148,483	54,965 143,775	53,274 136,417	54,336 132,372	54,994 147,650
36 Other foreigners ¹¹	325,764	518,962	779,638	681,638	699,077	712,526	756,074	779,638	736,951	778,073
37 Banks' own liabilities	201,166 92,709	383,570 115,925	574,717 146,370	489,134 130,909	504,477 134,204	509,655 135,195	552,382 139,532	574,717 146,370	528,118 143,153	564,388 146,709
39 Other	108,457	267,645	428,347	358,225	370,273	374,460	412,850	428,347	384,965	417,679
40 Banks' custodial liabilities	124,598 19,347	135,392 28,388	204,921 41,030	192,504 35,712	194,600 36,732	202,871 37,467	203,692 41,015	204,921 41,030	208,833 40,055	213,685 40,929
transferable instruments ⁶	81,254 23,997	82,363 24,641	133,813 30,078	127,090 29,702	127,834 30,034	135,128 30,276	131,977 30,700	133,813 30,078	140,229 28,549	144,167 28,589
MEMO 44 Own foreign offices 12	941,416	1,125,352	1,258,852	1,268,671	1,218,146	1,273,361	1,281,807	1,258,852	1,224,356	1,242,574

^{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

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 nonmarketable certificates of indebtedness and Treasury bills issued to official institutions of foreign countries.

institutions of foreign countries.

6. Principally bankers acceptances, commercial paper, negotiable time certificates of deposit, and short-term agency securities.

7. Data available beginning January 2001.

8. Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank, and the Asian Development Bank. Excludes "holdings of dollars" of the International Monetary Fund.

^{9.} Foreign central banks, foreign central governments, and the Bank for International Settlements.

10. Excludes central banks, which are included in "Official institutions." Includes posi-

^{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. brokers and dealers.

3.17 LIABILITIES TO FOREIGNERS Reported by Banks in the United States 1—Continued Payable in U.S. dollars

	2002	2002	2004			2004			20	05
Item	2002	2003	2004	Aug.	Sept. [†]	Oct.	Nov.	Dec.	Jan.'	Feb.P
Area or Country										
45 Total, all foreigners	1,985,588	2,315,606	2,794,109 ^r	2,714,706	2,684,504	2,771,880°	2,813,283 ^r	2,794,109 ^r	2,710,086	2,747,138
46 Foreign countries	1,972,121	2,301,457	2,780,794 ^r	2,702,037	2,671,283	2,756,290°	2,799,703 ^r	2,780,794 ^r	2,694,339	2,729,685
47 Europe	653,988	781,550	968,377	978,860	985,099	1,006,057	1,011,392	968,377	955,235	1,023,890
48 Austria	2,818 9,536	4,826 9,359	4,277 13,815	5,046 11,747	5,430 13,355	4,999 15,361	4,539 13,600	4,277 13,815	3,706 14,665	4,103 13,735
50 Denmark	5,106 1,693	3,631 1,783	3,202 1,418	3,084 2,776	4,506 1,220	4,071 1,373	3,613 1,299	3,202 1,418	4,221 3,022	3,584 3,197
52 France	40,399	40,719	57,243	47,926	48,134	55,783	57,679	57,243	63,624	64,535
53 Germany 54 Greece	34,650 2,975	46,806 1,264	50,801 1,205	56,907 2,018	55,623 1,527	58,224 1,529	53,398 1,555	50,801 1,205	48,210 2,040	52,044 1,540
55 Italy	5,568	6,215	7,247	7,679	7,693	8,112	8,274	7,247	8,013	7,928
56 Luxembourg ¹³ 57 Netherlands	31,945 10,839	35,855 15,857	50,713 20,094	54,369 17,723	51,935 13,795	51,306 17,146	51,961 17,065	50,713 20,094	52,278 20,708	54,358 22,777
58 Norway	18,879	22,429	32,749	23,990	38,714	34,755	25,773	32,749	27,044	23,187
59 Portugal	3,574	952	1,607	1,301	1,071	1,174	2,029	1,607	3,353	1,647
60 Russia	23,146 14,039	41,673 9,902	70,358 8,483	52,237 11,601	58,790 9,321	64,621 8,504	63,859 10,100 ^r	70,358 8,483	70,254 10,281	76,440 9,571
62 Sweden	4,647	7,082	6,582	5,241	6,745	6,217	5,946	6,582	6,372	5,519
63 Switzerland	132,895 12,131	110,626 13,748	99,925 ^r 5,190	138,915 9,748	111,854 9,512	120,688 ^r 9,114	116,224 7,980	99,925 ^r 5,190	91,842 6,997	119,981 3,705
65 United Kingdom	185,970	332,528	415,208	421,100	436,672	433,283 ^r	450,760°	415,208 ^r	402,331	432,621
65 United Kingdom 66 Channel Islands and Isle of Man ¹⁴ 67 Yugoslavia ¹⁵	47,594 301	20,802 162	20,710 110	21,777 112	21,389 96	22,097 141	22,024 101	20,710 110	20,916 91	20,832 100
68 Other Europe and other former U.S.S.R. ¹⁶	65,283	55,331	97,440 ^r	83,563	87,717	87,559	93,613	97,440 ^r	95,267	102,486
69 Canada	27,323	35,590	32,858	32,205	34,376	34,316 ^r	33,124	32,858	32,440	34,293
70 Latin America 71 Argentina	107,357 10,878	110,566 9,758	136,170 ^r 10,817	133,281 11,447	130,434 11,452	134,375 ^r 11,906	136,137 ^t 11,025	136,170 ^r 10,817	126,246 10,940	127,767 9,301
72 Brazil	10,040	16,283	15,227	17,620	15,827	15,966 ^r	15,495	15,227	17,265	20,864
73 Chile	6,146 4,158	4,438 4,235	7,248 6,263 ^r	6,036 5,171	6,098 5,169	8,196 5,372 ^r	8,356 5,380 ^r	7,248 6,263 ^r	7,362 6,204	7,077 6,179
74 Colombia	2,299	2,567	2,676	2,545	2,597	2,507	2,600	2,676	2,665	2,586
76 Guatemala	1,379	1,547	1,526	1,781	1,543	1,486	1,472	1,526	1,492	1,466
77 Mexico	36,109 3,864	35,389 4,093	50,760 ^r 4,512	49,430 3,817	48,532 3,857	47,818 ^r 4,128	51,029 ^r 4,295	50,760 ^r 4,512	37,663 4,500	37,978 4,659
79 Peru	1,363	1,401	1,968	1,460	1,537	1,866	1,727	1,968	2,301	1,551
80 Uruguay	2,815 21,939	3,670 21,222	4,152 ^r 24,599	4,509 23,292	3,931 23,544	4,076 24,513	4,187 24,163	4,152 ^r 24,599	4,020 25,360	3,898 25,478
81 Venezuela	6,367	5,963	6,422 ^r	6,173	6,347	6,541	6,408	6,422 ^r	6,474	6,730
83 Caribbean	837,666 163,543	969,986 153,554	1,182,268 ^r 185,258 ^r	1,092,640 140,700	1,072,811 144,887	1,121,401 ^r 146,698 ^r	1,163,422 ^r 171,301 ^r	1,182,268 ^r 185,258 ^r	1,125,865	1,125,368 187,287
85 Bermuda	24,674	38,964	93,677	66,426	59,574	70,184	78,937	93,677	177,270 70,889	69,757
86 Cayman Islands ¹⁸	630,446 91	739,204	855,236 ^r 108	844,060	826,489 97	862,677 ^r 107	864,486 ^r 107	855,236 ^r	838,103	826,751 110
87 Cuba	829	96 669	829	96 750	806	872	873	108 829	109 815	776
89 Netherlands Antilles	5,004	8,689	5,860 ^r	3,611	3,861	4,627	4,787	5,860 ^r	5,501	4,509
90 Trinidad and Tobago 91 Other Caribbean ¹⁷	1,405 11,674	1,253 27,557	1,624 39,676 ^r	1,239 35,758	1,383 35,714	1,355 34,881	1,341 41,590 ^r	1,624 39,676 ^r	1,773 31,405	1,785 34,393
92 Asia	319,487	373,024	418,367 ^r	423,811	416,500	419,675	415,461	418,367	409,825	382,157
93 Mainland	15,483	13,236	53,131	52,583	57,398	65,643	52,768	53,131	58,299	36,647
94 Taiwan	18,693 33,066	26,808 49,557	26,583 ^r 42,749 ^r	22,906 38,120	22,002 40,244	21,384 ^r 37,202 ^r	24,678 ^r 36,532 ^r	26,583 ^r 42,749 ^r	26,189 37,159	27,399 38,736
96 India	7,951	14,534	11,270	11,208	10,959	11,650	11,818	11,270	12,425	14,312
97 Indonesia	14,123 7,477	14,373 12,223	5,931 11,237	9,433 14,449	8,266 12,993	7,662 9,659	6,560 11,057	5,931 11,237	7,191 11,989	5,706 12,484
99 Japan	161,667	162,003	163,567	182,542	170,871	171,972	166,701	163,567	153,106	149,752
100 Korea (South) 101 Philippines	8,968 1,811	12,647 1,683	12,495 2,969	14,298 2,147	10,918 2,101	10,319 2,109	12,804 2,343	12,495 2,969	15,775 2,496	14,475 2,515
102 Thailand	7,605	7,226	11,441	10,380	9,491	10,499	11,417	11,441	12,376	12,123
103 Middle Eastern oil-exporting countries 19	16,365 26,278	23,626 35,108	38,475 38,519	35,284 30,461	39,097 32,160	38,182 33,394 ^r	41,958 36,825	38,475 38,519 ^r	41,791 31,029	40,989 27,019
105 Africa	12,251	13,828	15,613	16,927	16,559	17,695	14,265	15,613	17,547	16,597
106 Egypt	2,655	2,336	2,755	2,910	2,561	2,349	2,256	2,755	4,272	4,156
107 Morocco 108 South Africa	306 1,114	376 3,715	169 3,381	103 4,153	95 3,942	99 4,001	124 3,571	169 3,381	166 3,758	124 3,105
109 Congo (formerly Zaire)	2	18	4	4	4	6	3	4	21	49
109 Congo (formerly Zaire) 110 Oil-exporting countries ²⁰	4,370 3,804	3,498 3,885	5,220 4,084 ^r	6,340 3,417	6,206 3,751	7,373 3,867 ^r	4,331 3,980 ^r	5,220 4,084 ^r	5,780 3,550	5,417 3,746
112 Other countries	14,049	16,913	27,141	24,313	15,504	22,771	25,902	27,141	27,181	19,613
113 Australia	11,991	14,020	23,199 ^r	21,368	11,897	19,057	21,616 ^r	23,199 ^r	22,586	16,685
114 New Zealand ²¹ 115 All other	1,796 262	2,465 428	3,437 505	2,484 461	2,967 640	3,035 679	3,748 538	3,437 505	4,116 479	2,418 510
116 Nonmonetary international and regional organizations	13,467	14.149	13,315	12,669	13,221	15,590	13,580 ^r	13,315	15,747	17,453
1.17 International ²²	11,282	10,500	10,909	10,523	10,938	13,431	11,549	10,909	13,397	14,942
118 Latin American regional ²³ 119 Other regional ²⁴	507 1,611	420 3,166	345 1,948	369 1,692	343 1,870	345 1,731	357 1,575	345 1,948	373 1,863	486 1,929
115 Odici regional	1,011	3,100	1,946	1,092	1,070	1,/31	1,5/3	1,948	1,003	1,929
12 Perfore January 2001 data for Pelgium I uvembourg were con							oit Oman (

^{13.} Before January 2001, data for Belgium–Luxembourg were combined.

14. Before January 2001, these data were included in data reported for the United Kingdom.

15. 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."

16. Includes the Bank for International Settlements and the European Central Bank.

17. Before January 2001, data for "Other Latin America" and "Other Caribbean" were combined in "Other Latin America and Caribbean."

18. Beginning January 2001, data for the Cayman Islands replaced data for the British West Indies.

^{19.} Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
20. Comprises Algeria, Gabon, Libya, and Nigeria.
21. Before January 2001, these data were included in "All other."
22. Principally the International Bank for Reconstruction and Development. Excludes "holdings of dollars" of the International Monetary Fund.
23. Principally the Inter-American Development Bank.
24. Asian, African, Middle Eastern, and European regional organizations, except the Bank for International Settlements, which is included in "Other Europe."

BANKS' OWN CLAIMS ON FOREIGNERS Reported by Banks in the United States¹ 3.18

Payable in U.S. dollars

						2004			20	05
Area or country	2002	2003	2004 ^r	Aug. ^r	Sept. ^r	Oct.	Nov.	Dec.	Jan. ^r	Feb. ^p
1 Total, all foreigners	1,185,445	1,322,363	1,665,291	1,596,433	1,587,605	1,642,355°	1,699,886 ^r	1,665,291	1,650,680	1,708,336
2 Foreign countries	1,181,768	1,317,292	1,659,523	1,591,986	1,582,262	1,637,427 ^r	1,693,464 ^r	1,659,523	1,646,400	1,702,740
3 Europe 4 Austria 5 Belgium ² 6 Denmark 7 Finland 8 France 9 Germany	487,004 3,603 6,044 1,109 8,518 47,705 22,481	591,018 4,819 6,910 2,814 8,160 63,719 25,811	803,945 4,591 7,888 912 11,839 90,066 25,912	753,820 4,917 11,001 2,955 9,056 64,407 29,244	767,764 5,025 11,659 2,148 11,280 66,207 29,219	765,759 ^r 4,745 ^r 9,800 3,895 8,458 68,591 27,503	813,075 ^r 4,714 ^r 10,233 ^r 2,531 9,772 84,113 33,096	803,945 4,591 7,888 912 11,839 90,066 25,912	782,335 4,831 6,857 698 9,720 94,219 25,963	823,846 4,623 12,639 2,500 9,139 90,869 29,847
10 Greece	477 3,753 3,407 23,133 13,885 2,226 877 5,371 15,889	238 7,310 5,512 21,415 17,666 2,106 1,233 2,295 15,269	94 16,904 5,866 21,072 25,516 1,576 1,089 8,451 17,021	203 11,905 6,411 19,894 19,440 1,547 990 5,109 13,489	236 14,457 6,301 22,644 25,274 1,409 974 6,684 15,008	185 13,772 ^r 6,340 20,412 ^r 29,101 ^r 1,525 1,188 ^r 9,758 15,291 ^r	174 14,190° 6,300 18,971° 18,866° 1,395 1,119° 9,784 17,588	94 16,904 5,866 21,072 25,516 1,576 1,089 8,451 17,021	116 16,129 6,638 16,947 22,080 1,697 1,025 13,218 15,121	127 15,409 3,567 16,499 20,452 1,773 1,108 12,623 14,653
19 Switzerland 20 Turkey 21 United Kingdom 22 Channel Islands and Isle of Man³ 23 Yugoslavia⁴ 24 Other Europe and other former U.S.S.R.⁵	126,958 2,112 176,953 17,457 0 5,046	78,716 2,149 268,822 43,099 0 12,955	114,167 2,542 403,951 26,878 0 17,610	118,645 2,395 375,915 44,660 0 11,637	108,359 2,324 381,281 44,692 0 12,583	97,686 2,444' 387,656' 44,831 0 12,578	117,757 2,465' 414,503' 29,409 0 16,095	114,167 2,542 403,951 26,878 0 17,610	104,535 2,649 396,013 24,962 0 18,917	119,622 2,487 422,584 25,271 0 18,051
25 Canada 26 Latin America 27 Argentina 28 Brazil 29 Chile 30 Colombia 31 Ecuador 32 Guatemala 33 Mexico 34 Panama 35 Peru 36 Uruguay 37 Venezuela 30 Other Latin America ⁶	60,521 56,642 6,783 15,419 5,250 2,614 457 892 15,658 1,915 1,411 255 3,254 2,734	52,140 51,517 3,819 15,825 6,094 2,026 404 781 13,583 1,844 1,370 465 2,911 2,395	50,985 49,402 2,275 14,128 6,213 2,648 469 871 13,306 1,939 1,530 403 2,890 2,730	51,090 49,733 2,631 16,185 5,798 2,357 449 846 12,504 1,736 1,658 424 2,816 2,329	51,748 49,319 2,502 16,128 5,751 2,494 426 749 12,840 1,489 1,635 364 2,596 2,345	46,395' 49,514' 2,550 15,844' 6,029 2,598 437 775 12,835' 1,616' 1,568 384 2,539 2,339	45,224" 49,225" 2,498 15,232" 5,972 2,590 424 765 12,828" 1,563 402 2,600 2,501	50,985 49,402 2,275 14,128 6,213 2,648 469 871 13,306 1,939 1,530 403 2,890 2,730	49,935 48,132 2,136 14,788 5,449 2,434 450 831 13,314 1,852 1,402 291 2,776 2,409	48,117 47,701 2,116 15,950 5,088 2,347 445 789 13,134 1,520 1,212 279 2,477 2,344
39 Caribbean 40 Bahamas 41 Bermuda 42 Cayman Islands ⁷ 43 Cuba 44 Jamaica 45 Netherlands Antilles Trinidad and Tobago 47 Other Caribbean ⁶	475,896 95,584 9,902 359,259 0 321 6,690 889 3,251	492,705 73,709 14,889 391,524 0 377 6,629 665 4,912	600,776 80,138 33,301 473,043 0 351 5,554 755 7,634	591,606 65,225 31,649 479,752 0 360 5,333 780 8,507	570,610 66,305 25,412 465,729 0 378 5,253 658 6,875	646,504 ^r 79,058 30,347 ^r 523,154 ^r 0 375 5,234 677 7,659 ^r	645,084 ^r 84,806 27,421 ^r 517,546 ^r 0 342 5,488 714 8,767 ^r	600,776 80,138 33,301 473,043 0 351 5,554 755 7,634	604,594 79,875 25,793 483,662 0 305 5,970 657 8,332	630,312 96,527 31,005 486,760 0 272 5,680 665 9,403
48 Asia China China 49 Mainland 50 Taiwan 51 Hong Kong. 52 India 53 Indonesia 54 Israel 55 Japan 56 Korea (South) 57 Philippines 58 Thailand 59 Middle Eastern oil-exporting countries 60 Other	93,551 1,057 3,766 7,258 1,235 1,270 4,660 47,600 11,118 2,137 1,167 7,952 4,331	119,562 4,134 9,659 7,190 1,588 838 5,122 62,059 11,395 1,693 989 6,782 8,113	142,762 9,265 10,614 5,545 2,117 555 1,333 82,280 15,531 973 1,144 7,020 6,385	134,624 9,891 10,265 4,627 2,321 629 5,487 71,724 12,396 843 648 6,742 9,051	132,519 11,827 9,869 3,812 2,214 606 3,952 72,530 13,170 905 676 6,414 6,544	7,708r 9,398r 3,864r 2,067 547r 1,893r 65,974 14,053r 848 782r 6,151r 5,677r	128,264 ^r 10,822 ^r 10,220 ^r 4,779 ^r 2,015 551 ^r 1,313 ^r 74,553 10,256 ^r 1,062 987 6,393 ^r 5,313 ^r	142,762 9,265 10,614 5,545 2,117 555 1,333 82,280 15,531 973 1,144 7,020 6,385	150,406 11,985 12,132 6,859 2,085 490 2,729 87,067 13,894 944 1,268 5,032 5,921	142,292 12,191 11,417 3,557 2,117 525 4,732 84,111 12,625 854 1,332 4,259 4,572
61 Africa 62 Egypt 63 Morocco 64 South Africa 65 Congo (formerly Zaire) 66 Oil-exporting countries 67 Other	1,977 487 53 617 0 222 598	1,453 236 46 453 0 147 571	1,260 228 53 316 0 223 430	1,126 179 53 298 0 141 455	1,175 174 69 301 0 193 438	1,238 ^r 167 59 376 ^r 0 188 448	1,388 ^r 203 51 398 ^r 0 274 462	1,260 228 53 316 0 223 430	1,286 232 36 324 0 243 451	1,445 260 38 376 0 260 511
68 Other countries 69 Australia	6,177 5,566 569 42	8,897 8,037 819 41	10,393 9,709 602 82	9,987 9,183 746 58	9,127 8,295 753 79	9,055 [†] 8,301 [†] 656 98	11,204 ^r 10,459 ^r 650 95	10,393 9,709 602 82	9,712 9,038 601 73	9,027 7,880 1,024 123
72 Nonmonetary international and regional organizations ¹¹	3,677	5,071	5,768	4,447	5,343	4,928 ^r	6,422 ^r	5,768	4,280	5,596

^{1.} 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

belainces.

2. Before January 2001, combined data reported for Belgium—Luxembourg.

3. Before January 2001, data included in United Kingdom.

4. 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."

^{5.} Includes the Bank for International Settlements and the European Central Bank.
6. Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."
7. Beginning 2001, Cayman Islands replaced British West Indies in the data series.
8. Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
9. Comprises Algeria, Gabon, Libya, and Nigeria.
10. Before January 2001, included in "All other."
11. Excludes the Bank for International Settlements, which is included in "Other Europe."

BANKS' OWN AND DOMESTIC CUSTOMERS' CLAIMS ON FOREIGNERS Reported by Banks in the United States¹ Payable in U.S. dollars

The California	2002	2003	2004 ^r			2004			20	05
Type of claim	2002	2003	2004	Aug. ^r	Sept. [†]	Oct. ^r	Nov.	Dec.	Jan.	Feb.p
1 Total claims reported by banks	1,409,095	1,603,404	1,981,353		1,884,705			1,981,353		
2 Banks' own claims on foreigners 3 Foreign official institutions ² 4 Foreign banks ³ 5 Other foreigners ⁴	1,185,445 52,198 970,357 162,890	1,322,363 57,897 980,099 284,367	1,665,291 77,219 1,189,904 398,168	1,596,433 64,812 1,178,245 353,376	1,587,605 70,000 1,169,675 347,930	1,642,355 70,181 1,208,412 363,762	1,699,886 62,723 1,255,715 381,448	1,665,291 77,219 1,189,904 398,168	1,650,680 79,011 1,185,199 386,470	1,708,336 75,438 1,217,812 415,086
6 Claims on banks' domestic customers ⁵ 7 Non-negotiable deposits 8 Negotiable CDs 9 Other short-term negotiable instruments ⁶	223,650 80,269 137,289 6,092	281,041 135,939 72,196 63,107 9,799	316,062 133,457 90,087 78,604 13,914		297,100 141,767 89,020 58,533 7,780			316,062 133,457 90,087 78,604 13,914		
MEMO 11 Non-negotiable deposits ⁷ 12 Negotiable CDs ⁷ 13 Other short-term negotiable instruments ⁷ 14 Other claims ⁷ 15 Own foreign offices ⁸		500,085 376 5,328 816,574 934,166	621,938 3,970 4,758 1,034,625 1,152,368	590,684 2,806 5,293 997,650 1,117,581	583,954 3,016 5,133 995,502 1,099,213	638,305 3,110 6,512 994,428 1,130,260	650,481 2,864 6,177 1,040,364 1,181,833	621,938 3,970 4,758 1,034,625 1,152,368	633,248 3,641 6,552 1,007,239 1,154,332	629,645 3,781 6,405 1,068,505 1,178,647
16 Loans collateralized by repurchase agreements ⁹	161,585	344,753	473,671	435,322	438,527	445,521	458,073	473,671	466,376	498,588

^{1.} 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) below.

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

^{6.} 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.

^{9.} Data available beginning January 2001.

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

	****	2002	2002	20	03		20	04	
Type of liability, and area or country	2001	2002	2003	Sept.	Dec.	Mar.	June	Sept.	Dec.p
1 Total	66,679	67,664	83,475	83,956	83,475	88,728	105,176	103,419	108,602
By type 2 Financial liabilities	41,034 n.a.	39,561 n.a.	53,385 14,002	56,330 17,410	53,385 14,002	58,296 9,859	73,034 10,868	74,043 11,415	79,455 11,759
4 Other liabilities ¹	n.a.	n.a.	39,383	38,920	39,383	48,437	62,166	62,628	67,696
5 Borrowings ¹	n.a. n.a.	n.a. n.a.	8,498 22,946	7,081 21,588	8,498 22,946	8,402 32,449	5,949 45,495	3,558 45,766	6,315 49,882
By currency	18,763 22,271 n.a. n.a. n.a. n.a.	18,844 20,717 n.a. n.a. n.a. n.a.	25,290 28,095 1,431 10,372 11,425 2,493 2,374	28,781 27,549 1,266 13,731 7,987 1,945 2,620	25,290 28,095 1,431 10,372 11,425 2,493 2,374	34,150 24,146 1,149 7,147 12,894 1,330 1,626	42,406 30,628 1,730 7,998 17,883 1,660 1,357	43,842 30,201 1,981 7,678 17,420 1,642 1,480	46,173 33,282 2,399 9,069 18,343 1,564 1,907
14 Financial liabilities to unaffiliated foreigners By area or country 15 Europe 16 Belgium—Luxem bourg	41,034 31,806 154	39,561 34,335 144	43,845 34,832 709	45,364 33,575 675	43,845 34,832 709	45,349 30,976 528	58,319 45,810 539	57,367 43,134 677	63,125 38,699 775
17 France. 18 Germany. 19 Netherlands. 20 Switerzerland. 21 United Kingdom.	2,841 2,344 1,954 94 22,852	5,243 2,923 1,825 61 22,531	3,543 3,531 284 517 23,886	2,743 3,366 285 17 24,733	3,543 3,531 284 517 23,886	2,133 3,015 284 524 22,004	2,092 3,699 320 298 28,992	2,290 3,335 340 431 28,166	1,351 2,911 363 514 29,231
Мемо: 22 Euro area³	8,798	11,211	9,855	8,496	9,855	7,768	8,554	9,579	7,052
23 Canada	955	591	1,474	1,386	1,474	1,542	1,762	2,181	2,701
24 Latin America and Caribbean 25 Bahamas 26 Bermuda 27 Brazil 28 British West Indies ⁴ 29 Cayman Islands 30 Mexico 31 Venezuela	2,858 157 960 35 1,627 n.a. 36 2	1,504 23 990 65 365 n.a. 31	4,235 0 711 242 n.a. 3,114 34 3	5,579 26 2,862 155 n.a. 2,426 31	4,235 0 711 242 n.a. 3,114 34 3	8,115 0 3,604 291 n.a. 3,910 28 0	6,093 0 2,300 200 n.a. 3,483 25 0	7,297 0 2,382 185 n.a. 4,591 24 22	16,196 0 8,715 208 n.a. 7,178 26 18
32 Asia 33 Japan 34 Middle Eastern oil-exporting countries ⁵	5,042 3,269 10	2,932 1,832 14	2,547 1,826 36	4,116 2,210 67	2,547 1,826 36	4,519 1,431 29	4,487 1,612 24	4,589 1,664 30	4,725 1,648 36
35 Africa	53 5	131 91	123 92	119 91	123 92	126 93	118 93	119 93	131 94
37 All other ⁷	320	68	634	589	634	71	49	47	673

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

_					20	03		20	04	
	Type of liability, and area or country	2001	2002	2003	Sept.	Dec.	Mar.	June	Sept.	Dec.p
38 39 40	Commercial liabilities Trade payables Advance payments and other liabilities	25,645 11,781 13,864	28,103 14,699 13,404	30,090 17 13	27,626 16 11	30,090 17 13	30,432 17 13	32,142 18 14	29,376 18 11	29,147 18 11
41 42 43 44 45 46 47	By currency Payable in U.S. dollars Payable in foreign currencies ² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	24,162 1,483 n.a. n.a. n.a. n.a.	26,243 1,860 n.a. n.a. n.a. n.a.	27,632 2,458 199 787 606 209 657	25,615 2,011 165 490 542 154 660	27,632 2,458 199 787 606 209 657	28,178 2,254 196 699 513 223 623	29,663 2,479 183 729 593 255 719	26,080 3,296 241 1,030 600 302 1,123	25,796 3,351 224 1,058 704 296 1,069
48 49 50 51 52 53 54	By area or country Commercial liabilities Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	9,219 99 734 905 1,163 790 2,279	8,257 141 765 781 590 433 2,649	9,821 159 900 855 384 1,367 3,025	8,744 178 779 764 1,326 383 2,911	9,821 159 900 855 384 1,367 3,025	8,943 145 1,017 1,018 303 543 3,023	9,719 135 1,092 1,275 289 638 3,035	8,840 133 1,050 1,021 316 616 3,126	9,019 123 1,019 1,024 305 564 3,399
55	Мемо Euro area ³	5,141	4,200	4,198	4,440	4,198	4,156	4,549	3,832	3,728
56	Canada	1,622	1,588	2,166	2,032	2,166	2,337	2,533	1,990	2,142
57 58 59 60 61 62 63 64	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies ⁴ Cayman Islands Mexico Venezuela	2,727 52 591 290 45 n.a. 899 166	3,073 51 538 253 36 n.a. 1,170	3,406 14 513 233 n.a. 40 1,298 329	3,667 25 631 220 n.a. 32 1,274 517	3,406 14 513 233 n.a. 40 1,298 329	3,916 16 647 226 n.a. 77 1,362 389	4,389 39 801 167 n.a. 32 1,755 481	4,317 35 635 98 n.a. 29 1,925 477	4,276 32 515 113 n.a. 101 1,942 433
65 66 67	Asia Japan Middle Eastern oil-exporting countries ⁵	10,517 2,581 2,639	13,382 4,292 3,979	13,311 4,370 3,148	11,702 4,175 2,934	13,311 4,370 3,148	13,540 4,973 2,553	13,484 4,755 2,311	12,705 4,288 3,312	12,238 4,221 2,910
68 69	Africa Oil-exporting countries ⁶	836 436	827 405	782 372	884 373	782 372	1,009 548	1,082 567	956 488	947 424
70	All other ⁷	724	976	604	597	604	687	935	568	525
71	MEMO Financial liabilities to foreign affiliates ⁸	n.a.	n.a.	9,540	10,966	9,540	12,947	14,715	16,676	16,330

Data available beginning March 2003.
 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.
 Beginning March 2003, data for the Cayman Islands replaced data for the British West Indies.

Beginning Lands.
 Comprises Bahrain, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).

^{6.} Comprises Algeria, Gabon, Libya, and Nigeria.
7. Includes nonmonetary international and regional organizations.
8. Data available beginning March 2003. Includes financial liabilities to foreign affiliates of insurance underwriting subsidiaries of bank/financial holding companies and other financial intermediaries. These data are included in lines 1–6 above.

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

T. 61: 1	2001	2002	2002	20	03		20	04	
Type of claim, and area or country	2001	2002	2003	Sept.	Dec.	Mar.	June	Sept.	Dec.p
1 Total	113,082	102,566	165,934	181,821	165,934	176,473	188,543	192,347	197,865
By type 2 Financial claims 3 Non-negotiable deposits 4 Negotiable securities Of which:	81,287 29,801 51,486	71,389 27,064 44,325	132,332 35,920 3,211	150,561 46,742 3,174	132,332 35,920 3,211	142,632 45,415 2,502	154,096 42,974 5,468	160,552 50,314 7,595	165,107 47,973 9,892
5 Negotiable CDs ¹ 6 Other claims Of which:	n.a. 51,486	n.a. n.a.	157 93,201	158 100,645	157 93,201	94,715	129 105,654	70 102,643	103 107,242
7 Loans¹	n.a. n.a.	n.a. n.a.	69,208 3,253	71,488 4,729	69,208 3,253	67,343 5,602	66,849 19,073	64,968 17,685	59,683 24,034
By currency U.S. dollars	74,471 6,816 n.a. n.a. n.a. n.a. n.a.	65,070 6,319 n.a. n.a. n.a. n.a. n.a.	122,879 9,453 912 2,776 3,242 831 1,692	140,249 10,312 1,371 3,677 2,704 982 1,578	122,879 9,453 912 2,776 3,242 831 1,692	132,701 9,931 1,254 2,425 3,722 892 1,638	117,735 36,361 1,400 8,534 13,992 7,952 4,483	124,592 35,960 1,278 13,129 9,618 7,829 4,106	121,979 43,128 1,332 20,659 9,222 7,345 4,570
16 Financial claims on unaffiliated foreigners By area or country	n.a.	n.a.	67,347	83,450	67,347	80,256	92,499	101,867	110,643
17	26,118 625 1,450 1,068 2,138 589 16,510	29,018 722 3,247 4,245 3,648 383 10,663	28,970 391 3,049 2,859 2,789 617 11,438	36,125 226 3,541 6,061 4,476 1,767 11,660	28,970 391 3,049 2,859 2,789 617 11,438	32,331 1,256 3,113 4,573 2,293 618 13,193	46,343 1,206 4,375 3,151 2,974 453 23,575	47,040 292 3,620 2,299 3,149 585 26,641	48,634 2,177 1,391 5,389 7,389 978 23,953
Мемо: 24 Euro area ³	8,626	17,281	15,067	20,878	15,067	16,858	17,830	14,965	22,002
25 Canada	6,193	5,013	5,311	4,942	5,311	5,278	4,533	5,825	6,485
26 Latin America and Caribbean 27 Bahamas 28 Bermuda 29 Brazil 30 British West Indies ⁴ 31 Cayman Islands 32 Mexico 33 Venezuela	41,201 976 918 2,127 32,965 n.a. 3,075 83	29,612 1,038 724 2,286 21,528 n.a. 2,921 104	26,215 1,049 564 1,832 n.a. 20,015 1,629	33,805 412 533 2,592 n.a. 26,936 2,136 123	26,215 1,049 564 1,832 n.a. 20,015 1,629	35,284 646 1,034 1,967 n.a. 28,577 1,723 174	34,256 801 1,410 1,749 n.a. 27,613 1,706 135	42,091 1,346 1,063 1,833 n.a. 35,188 1,527 139	47,219 1,576 4,708 1,823 n.a. 36,226 1,742 155
34 Asia 35 Japan 36 Middle Eastern oil-exporting countries ⁵	6,430 1,604 135	5,358 1,277 79	5,317 1,194 158	7,017 1,496 275	5,317 1,194 158	5,650 978 138	5,976 1,011 121	5,633 1,050 138	6,898 993 137
37 Africa	414 49	395 25	419 12	565 34	419 12	391 13	238 8	258 3	306 8
39 All other ⁷	931	1,993	1,115	996	1,115	1,322	1,153	1,020	1,101

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

_					20	003		20	04	
	Type of claim, and area or country	2001	2002	2003	Sept.	Dec.	Mar.	June	Sept.	Dec.p
40 41 42	Commercial claims Trade receivables Advance payments and other claims	31,795 27,513 4,282	31,177 26,385 4,792	33,602 28,651 4,951	31,260 25,749 5,511	33,602 28,651 4,951	33,841 28,623 5,218	34,447 29,921 4,526	31,795 27,357 4,438	32,758 29,272 3,486
43 44 45 46 47 48 49	By currency Payable in U.S. dollars Payable in foreign currencies ² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	29,393 2,402 n.a. n.a. n.a. n.a.	26,481 4,696 n.a. n.a. n.a. n.a.	25,527 8,075 1,557 1,542 1,187 589 3,200	24,327 6,933 1,262 1,216 1,123 547 2,785	25,527 8,075 1,557 1,542 1,187 589 3,200	26,165 7,676 1,518 1,255 1,299 478 3,126	27,417 7,030 649 1,196 1,204 598 3,383	27,919 3,876 446 1,026 1,169 191 1,044	27,482 5,276 512 1,561 1,586 238 1,379
50 51 52 53 54 55 56	By area or country Commercial claims Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	14,022 268 2,921 1,658 529 611 3,833	14,187 269 3,164 1,202 1,490 503 3,727	14,576 247 2,816 1,284 397 1,921 3,928	14,087 208 3,093 1,196 1,300 652 4,007	14,576 247 2,816 1,284 397 1,921 3,928	14,332 209 2,740 1,494 421 1,248 3,964	13,554 238 2,603 1,529 345 1,257 3,903	13,010 298 2,582 1,337 396 1,218 3,819	13,483 257 2,261 1,419 494 1,528 3,750
57	Мемо Euro area ³	7,961	8,580	7,359	8,255	7,359	7,893	7,209	6,839	6,912
58	Canada	2,818	2,790	3,070	2,673	3,070	3,272	2,293	2,261	2,018
59 60 61 62 63 64 65 66	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies ⁴ Cayman Islands Mexico Venezuela	4,859 42 369 954 95 n.a. 1,391 288	4,346 31 287 750 19 n.a. 1,259 288	5,153 26 460 903 n.a. 52 1,339 230	4,813 25 447 808 n.a. 50 1,181 233	5,153 26 460 903 n.a. 52 1,339 230	5,516 35 739 1,002 n.a. 67 1,149 228	5,636 26 690 1,024 n.a. 66 1,245 251	6,140 61 766 903 n.a. 124 1,766 261	6,477 55 650 935 n.a. 160 2,018 319
67 68 69	Asia Japan Middle Eastern oil-exporting countries ⁵	7,849 2,006 850	7,324 2,341 818	7,356 1,761 888	6,452 1,734 738	7,356 1,761 888	7,250 1,589 980	8,166 1,784 1,085	8,602 1,847 961	8,948 1,857 1,071
70 71	Africa Oil-exporting countries ⁶	645 88	584 95	636 138	548 136	636 138	621 183	711 224	783 209	629 154
72	All other ⁷	1,602	1,946	2,811	2,687	2,811	2,850	4,087	999	1,203
73	MEMO Financial claims on foreign affiliates ⁸	n.a.	n.a.	64,985	67,111	64,985	62,376	61,597	58,685	54,464

Data available beginning March 2003.
 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.
 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).

^{6.} Comprises Algeria, Gabon, Libya, and Nigeria.
7. Includes nonmonetary international and regional organizations.
8. Data available beginning March 2003. Includes financial claims on foreign affiliates of insurance underwriting subsidiaries of bank/financial holding companies and other financial intermediaries. These data are included in lines 1–8 above.

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FOREIGN TRANSACTIONS IN SECURITIES 3.24

Millions of dollars

			2005			2004			2005		
Transaction, and area or country	2003 ^r	2004 ^r	Jan Feb.	Aug,†	Sept. ^r	Oct.	Nov.	Dec.	Jan.	Feb. ^p	
	U.S. corporate securities										
Stocks											
1 Foreign purchases	3,107,102	3,966,052	679,943	271,563	280,405	331,794 ^r	366,837 ^r	362,886 ^r	338,673	341,270	
2 Foreign sales	3,071,529	3,938,246	656,065	273,719	283,690	328,867 ^r	352,845 ^t	355,239 ^r	322,261	333,804	
3 Net purchases, or sales ()	35,573	27,806	23,878	2,156	3,285	2,927 ^r	13,992 ^r	7,647	16,412 ^r	7,466	
4 Foreign countries	35,606 21,996	27,946	23,850	2,148	3,165	2,900 ^r	14,077 ^r 10,587 ^r	7,651 ^r 3,603 ^r	16,408 ^r	7,442	
5 Europe 6 France 7 Germany 8 Netherlands 9 Switzerland 10 United Kingdom 11 Channel Islands and Isle of Man ¹ 12 Canada 13 Latin America and Caribbean 14 Middle East ² 15 Other Asia 16 Japan 17 Africa 18 Other countries	21,996 6,224 3,349 59 2,194 889 91 11,628 371 485 2,123 2,232 257 512	20,257 871 2,355 2,233 1,178 15,341 177 1,359 804 6,474 297 2,837 44 1,001	16,718 1,322 386 110 460 11,626 55 325 5,385 672 1,531 716 93 224	2,858 62 166 413 238 1,497 56 551 235 107 327 817 6	2,535 1,411 195 231 764 42 26 96 877 186 402 248 112	4,536' 1,151 232 163 666 3,851' 132 324 596 45 935 776 1 263	2,467 374' 1,535 978 5,787' 1 234 2,143 1,793 281 965 7	3,003° 6,070 38 603 659 8,404° 612 849 4,154 594 521 41 3	2,316 113 266 472 6,164 ⁴ 6 684 4,423 ¹ 464 1,031 334 71 93	5,522 994 499 156 12 5,462 49 359 962 208 500 382 22 131	
19 Nonmonetary international and	22		20		120	27	0.7			24	
regional organizations	33	140	28	8	120	27	85	4	4	24	
20 Foreign purchases	2,950,232	2,368,223	374,430	174,964	187,644	172,571 ^r	198,935	191,686	177,981	196,449	
21 Foreign sales	2,523,762	1,843,982	281,454	132,833	135,842	131,717	145,642	124,229	133,325	148,129	
22 Net purchases, or sales ()	426,470 426,725	524,241 521,854	92,976 92,705	42,131 42,011	51,802 51,482	40,854 ^r 40,948 ^r	53,293 ^r 53,778 ^r	67,457 66,342	44,656 ^r 44,683 ^r	48,320 48,022	
24 Europe 25 France 26 Germany 7 Netherlands 28 Switzerland 29 United Kingdom 30 Channel Islands and Isle of Man¹ 21 Canada 22 Latin America and Caribbean 33 Middle East² 34 Other Asia 35 Japan 36 Africa 37 Other countries	210,463 4,859 2,275 2,675 7,525 132,476 20,138 4,325 97,135 3,774 108,230 32,786 1,646 1,152	246,541 7,274 11,500 1,929 6,973 151,490 6,477 12,095 106,992 4,702 149,013 74,983 512 1,999	42,163 1,364 3,792 535 1,273 26,945 442 1,980 20,114 478 26,364 6,091 88 1,518	21,916 795 1,604 155 200 16,657 2,337 1,184 8,869 143 9,616 2,305 0 283	34,188 1,181 3,929 182 574 22,278 1,230 1,041 8,503 134 7,682 142 128 62	18,634' 156 1,289 210 320 12,569' 370 799 6,424 30 14,708 7,850 86 267	23,237' 1,122 820 138 31 15,924' 658 575 8,683 630 20,811 11,103 199 41	35,935 1,548 118 169 959 25,167 745 1,958 13,939 72 14,919 10,599 75 412	14,217' 805 2,303 237 296 8,369' 693 935' 14,657' 55 14,751 6,163 33 35	27,946 2,169 1,489 298 977 18,576 251 1,045 5,457 423 11,613 72 55 1,483	
38 Nonmonetary international and regional organizations	255	2,387	271	120	320	94	485	1,115	27	298	
			ı		Foreign	securities					
39 Stocks, net purchases, or sales ()	84,754 1,333,772 1,418,526 18,864 1,560,060 1,541,196	83,358 1,663,813 1,747,171 26,093 1,455,294 1,481,387	20,326 286,521 306,847 7,244 245,246 238,002	369 124,486 124,117 6,672 109,220 115,892	4,483 113,318 117,801 22,116 114,836 136,952	10,148 ^r 131,759 ^r 141,907 2,026 ^r 121,501 ^r 123,527 ^r	7,745' 151,367' 159,112' 2,013' 120,811' 118,798'	14,049 ^r 143,448 ^r 157,497 ^r 7,028 ^r 118,079 125,107 ^r	5,059 ^r 134,146 ^r 139,205 ^r 5,763 ^r 116,496 ^r 110,733 ^r	15,267 152,375 167,642 1,481 128,750 127,269	
45 Net purchases, or sales (), of stocks and bonds	65,890	109,451	13,082	6,303	26,599	12,174 ^r	5,732 ^r	21,077 ^r	704 ^r	13,786	
46 Foreign countries	65,354	108,596	13,015	6,305	26,590	12,083°	5,750 ^r	20,816 ^r	834 ^r	13,849	
47 Europe 48 Canada 49 Latin America and Caribbean 50 Asia 51 Japan 52 Africa 53 Other countries	10,306 6,345 8,457 51,650 34,240 252 1,538	114,458 1,136 14,973 6,112 20,641 1,593 3,456	8,947 1,478 1,428 2,928 2,930 8 1,198	14,624 1,095 2,882 3,860 2,131 298 184	21,966 927 4,102 6,323 5,643 44 1,520	14,264 ^r 1,411 ^r 3,376 543 ^r 1,077 ^r 288 615	5,121' 1,435' 2,587 2,823' 777' 272 770	9,596' 796 4,119 5,754 2,597 55 496	2,290 ^r 820 1,165 ^r 1,230 269 115 206	6,657 658 2,593 4,158 3,199 107 992	
54 Nonmonetary international and regional organizations	536	855	67	2	9	91	18	261	130	63	

Before January 2001, data included in United Kingdom.
 Comprises oil-exporting countries as follows: Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).

Includes state and local government securities and securities of U.S. government agencies and corporations. Also includes issues of new debt securities sold abroad by U.S. corporations organized to finance direct investments abroad.

3.25 MARKETABLE U.S. TREASURY BONDS AND NOTES Foreign Transactions ¹

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

			2005			2004			2005	
Area or country	2003 [†]	20041	Jan.– Feb.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^p
1 Total estimated	276,713	351,985	73,257	13,395 ^r	16,993 ^r	19,204 ^r	33,720 ^r	8,357	30,748	42,509
2 Foreign countries	277,496	351,266	73,106	12,709	17,757	18,735 ^r	33,433 ^r	8,531	30,281	42,825
3 Europe 4 Belgium ² 5 Germany 6 Luxembourg ² Netherlands 8 Sweden 9 Switzerland 10 United Kingdom 11 Channel Islands and Isle of Man ³ 12 Other Europe and former U.S.S.R. 13 Canada 13 Canada 14 Canada 15 Canada 16 Canada 17 Canada 17 Canada 18 Canada	57,219 1,721 10,776 884 297 407 4,894 35,603 1,670 1,561 10,348	88,334 118 8,804 575 3,152 3,236 5,342 78,662 1,176 5,277 16,098	22,643 18 2,599 970 2,022 559 2,364 8,907 625 9,741 5,613	6,345° 233 1,542° 202 7,597 382 152° 3,432° 81 818° 538	5,230 ^r 294 2,273 616 3,048 33 365 376 ^r 444 191 1,800	14,350 ¹ 30 1,544 1,075 1,421 995 1,720 3,566 ¹ 183 6,658 1,090	18,567' 192 2,233 35 285 702 333 17,089' 33 1,029 5,322	9,037 236 141 1,120 1,095 1,149 812 11,293 33 4,602 1,108	7,211 2 3,541 436 1,528 1,129 87 1,557 264 7,095 2,478	15,432 16 942 534 494 570 2,277 10,464 361 2,646 3,135
14 Latin America and Caribbean 15 Venezuela 16 Other Latin America and Caribbean 17 Netherlands Antilles 18 Asia 19 Japan 20 Africa 21 Other	19,541 293 11,264 7,984 183,084 147,635 57 7,247	33,557 15 21,976 11,596 214,779 166,378 677 2,179	38,626 69 38,089 606 6,321 3,216 280 377	804 ^r 51 1,271 ^r 518 21,363 ^r 24,370 ^r 39 1,006	3,991 3 5,261 1,273 6,730 434 107 101	2,601 28 4,315 1,742 5,552 2,051 11 355	19,348 112 17,715 1,745 27,187 9,292 10 1,695	8,169 47 8,698 576 6,244 1,482 283 28	29,765 51 29,937 121 8,681 5,561 217 275	8,861 18 8,152 727 15,002 2,345 497 102
Nonmonetary international and regional organizations International Latin American Caribbean regional	783 503 53	719 2 26	151 170 18	686 638 0	764 328 0	469 66 0	287 82 9	174 517 0	467 452 14	316 282 4
MEMO 25 Foreign countries 26 Official institutions 27 Other foreign	277,496 113,486 164,010	351,266 201,135 150,131	73,106 18,903 54,203	12,709 ^r 15,515 2,806 ^r	17,757 ^r 10,874 6,883 ^r	18,735 ^r 15,649 3,086 ^r	33,433 ^r 21,049 12,384 ^r	8,531 6,976 1,555	30,281 7,630 22,651	42,825 11,273 31,552
Oil-exporting countries 28 Middle East ⁴ 29 Africa ⁵	7,134 52	9,041 249	14 45	170 1	343 0	3,831 0	3,977 0	510 250	699 204	713 249

^{1.} 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. Before January 2001, combined data reported for Belgium and Luxembourg.

Before January 2001, these data were included in the data reported for the United Kingdom.
 Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
 Comprises Algeria, Gabon, Libya, and Nigeria.

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3.28 FOREIGN EXCHANGE RATES AND INDEXES OF THE FOREIGN EXCHANGE VALUE OF THE U.S. DOLLAR¹

Currency units per U.S. dollar except as noted

				2004			2005		
Item	2002	2003	2004	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
					Exchange rates				
COUNTRY/CURRENCY UNIT									
1 Australia/dollar² 2 Brazil/real 3 Canada/dollar 4 China, P.R./yuan 5 Denmark/krone 6 European Monetary Union/euro³ 7 Hong Kong/dollar 8 India/rupee 9 Japan/yen 10 Malaysia/ringgit 11 Mexico/peso 12 New Zealand/dollar² 13 Norway/krone 14 Singapore/dollar 15 South Africa/rand 16 South Korea/won 17 Sri Lanka/rupee 18 Sweden/krona 19 Switzerland/frane 20 Taiwan/dollar 21 Thailand/baht 22 United Kingdom/pound² 23 Venezuela/bolivar	10.5176 1,250.31 95.773 9.7233 1.5567 34.536 43.019	65.24 3.0750 1.4008 8.2772 6.5774 1.1321 7.7875 46.59 115.94 3.8000 10.793 58.22 7.0803 1.7429 7.5550 1,192.08 96.541 8.0787 1.3450 41.556 163.47 1,613.43	73.65 2.9262 1.3017 8.2768 5.9891 1.2438 7.7891 45.26 108.15 3.8000 11.290 66.43 6.7399 1.6902 6.4402 1,145.24 101.268 7.3480 1.2428 33.372 40.271 183.30 1,886.13	70.28 2.8914 1.2881 8.2767 6.0866 1.2224 7.7995 46.05 110.09 3.8000 11.487 65.94 6.8416 1.6948 6.5349 1,148.72 103.326 7.4356 1.2629 33.893 41.474 179.37 1,920.00	73.37 2.8520 1.2469 8.2765 5.9486 1.2507 7.7889 45.74 108.78 3.8000 11.404 68.46 6.5809 1.6767 1.3815 1,141.57 103.885 7.2453 1.2330 33.775 41.294 180.77 1,918.08	77.04 2.7877 1.1968 8.2765 5.7178 1.2997 7.7755 45.03 104.70 3.8000 11.371 70.09 6.2770 1.6505 6.0305 1,086.44 104.632 6.9257 1.1711 32.777 40.282 186.07 1,915.20	76.75 2.7150 1.2189 8.2765 5.5449 1.3406 7.7760 43.85 103.81 3.8000 11.201 71.49 6.1355 1.6402 5.7235 1,050.37 104.748 6.6969 1.1465 32.170 39.184 192.86 1,915.20	76.68 2.6895 1.2248 8.2765 5.6699 1.3123 7.7948 43.62 103.34 3.8000 11.263 70.65 6.2672 1.6377 5.9587 1,037.98 98.929 6.8991 1.1792 31.847 38.739 187.97 1,915.20	78.12 2.5971 1.2401 8.2765 5.7195 5.7195 1.3013 7.7994 43.58 104.94 3.8000 11.137 71.55 6.3960 1.6381 6.0001 1,023.11 99.273 6.9800 1.1918 31.498 38.446 188.71 1,915.20
	Indexes ⁴								
Nominal									
24 Broad (January 1997=100) ⁵ . 25 Major currencies (March 1973=100) ⁶ . 26 Other important trading partners (January 1997=100) ⁷ .	126.66 105.98 140.32	119.08 93.00 143.49	113.55 85.36 143.31	114.54 86.19 144.36	112.90 84.25 143.74	109.97 81.03 142.18	108.72 80.11 140.57	109.35 81.06 140.36	109.59 81.81 139.44
Real									
27 Broad (March 1973=100) ⁵ 28 Major currencies (March 1973=100) ⁶ 29 Other important trading partners (March 1973=100) ⁷	111.03 ^r 110.61 120.90 ^r	104.30 ^r 97.60 122.55 ^r	99.68 ^r 90.64 121.24 ^r	100.63 ^r 91.81 121.90 ^r	99.31 ^r 89.90 121.42 ^r	96.58 ^r 86.42 119.77 ^r	95.16 ^r 85.11 118.07 ^r	96.28 ^r 86.61 118.64 ^r	96.44 87.71 117.26

^{1.} 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. cents per currency unit.

3. The curo is reported in place of the individual euro area currencies. By convention, the rate is reported in U.S. dollars per curo. The bilateral currency rates can be derived from the curo rate by using the fixed conversion rates (in currencies per curo) as shown below:

Euro	eq	uals

13.7603	Austrian schillings	1,936.27	Italian lire
40.3399	Belgian francs	40.3399	Luxembourg francs
5.94573	Finnish markkas	2.20371	Netherlands guilders
6.55957	French francs	200.482	Portuguese escudos
1.95583	German marks	166.386	Spanish pesetas
.787564	Irish pounds		

^{4.} Starting with the January 2004 Statistical Supplement to the Federal Reserve Bulletin,

^{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. 84 (October 1998), pp. 811–818.
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 Petters Limited. index is Reuters Limited.

ndex is Reuters Limited.

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 sum to one.

7. Weighted average of the foreign values and the Circulate Circulate

Index 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 Reuters Limited.

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^{*}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).

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