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

GENERAL INFORMATION

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

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

V.	2003		2004				2004		
Monetary or credit aggregate		Q۱۲	Q2 ^r	Q3 ^r	July	Aug.	Sept. ^r	Oct."	Nov.
Reserves of depository institutions ² 1 Total	11.8	5.2	18.5	.8	5.3	25.7	40.2	5.6	2.3
	2.2	5.7	14.6	.7	.7	22.3	41.2	9.9	3.9
	10.5	5.2	18.0	2.1	7.0	26.0	38.2	1.6	2.4
	4.9	4.3	5.6	7.1	10.0	2.5	7.2	4.0	6.4
Concepts of money ⁴ 5 M1	2.4	5.9	6.1	3.8	6.4	16.2	4.0	.1	13.4
	.4	3.4	7.8	3.6	.5	3.9	6.7	4.7	6.9
	.3	5.6	9.4	4.2	.4	4.2	6.2	.6	3.0
Nontransaction components 8 In M2 ⁵	1.2	2.8	8.2	3.5	2.4	.6	7.4	6.0	5.1
	.1	10.1	13.0	5.7	.1	4.8	5.2	7.9	5.3
Time and savings deposits	6.8	13.5	16.2	7.0	7.5	1.6	11.5	15.4	11.2
	9.5	4.4	3.4	3.2	3.6	6.6	7.9	2.9	7.4
	12.0	30.7	22.1	14.7	20.7	5.2	3.3	9.5	4.6
	6.8	2.3	13.2	7.8	4.6	4.5	11.1	4.3	1.2
	10.6	5.1	4.1	.9	.9	2.7	.0	5.8	.9
	2.4	3.8	26.8	36.0	40.8	52.6	38.6	26.8	30.2
Money market mutual funds 16 Retail ¹⁰ 17 Institution-only	21.6 15.8	19.8 8.8	9.5 4.1	11.4 6.4	18.0 15.3	12.0 3.8	9.2 5.0	11.7 26.2	9.2 10.3
Repurchase agreements and Eurodollars 18 Repurchase agreements 19 Eurodollars	9.7	14.9	9.2	.3	26.8	2.9	2.9	37.9	17.8
	18.2	25.2	21.8	21.6	27.8	25.4	33.3	36.8	11.3

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

M3 consists of M2 plus (1) balances in institutional money market mutual funds; (2) large-denomination time deposits (time deposits in amounts of \$100,000 or more); (3) repurchase agreement (RP) liabilities of depository institutions, in denominations of \$100,000 or more, on U.S. government and federal agency securities; and (4) Eurodollars held by U.S. darks 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.} 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 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:

1.11 RESERVE BALANCES OF DEPOSITORY INSTITUTIONS¹ Millions of dollars

		Average of daily figures			Average	of daily figure	es for week er	iding on date	indicated	
Factor		2004		2004						
	Sept.	Oct.	Nov.	Oct. 13	Oct. 20	Oct. 27	Nov. 3	Nov. 10	Nov. 17	Nov. 24
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 18 Treasury currency outstanding 18 Treasury cu	766,660 696,587 696,587 255,997 423,501 14,969 2,120 0 30,825 336 96 0 239 201 38,711 11,043 2,200 36,245	769,306 703,153 703,153 259,011 426,741 15,262 2,139 0 25,492 182 16 0 167 19 40,461 11,043 2,200 36,318	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	768,772 701,602 701,602 258,864 425,339 15,262 2,137 0 27,071 193 5 0 188 139 40,044 11,043 2,200 36,300	770,526 702,661 702,661 259,068 426,191 15,262 2,139 0 26,964 173 5 0 168 385 40,343 11,043 2,200 36,321	770,603 705,165 705,165 705,165 259,117 428,645 15,262 2,141 0 24,000 198 51 0 147 139 41,101 11,043 2,200 36,342	773,351 707,023 707,023 259,320 430,297 15,262 2,144 0 24,286 115 8 0 107 328 41,599 11,043 2,200 36,364	774,767 708,823 708,823 259,638 431,328 15,683 2,174 0 23,643 85 6 0 79 66 42,149 11,043 2,200 36,381	778,581 709,268 709,268 259,732 431,670 15,683 2,182 0 27,107 511 431 0 80 751 40,943 11,043 2,200 36,399	779,870 711,264 711,264 260,864 432,526 15,683 2,191 0 28,607 76 5 0 71 508 39,414 11,043 2,200 36,417
19 Currency in circulation 20 Reverse repurchase agreements ⁶ 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	738,895 24,341 24,341 0 313 16,187 5,608 89 10,213 0 277 23,235 13,177	740,998 25,572 25,572 25,572 0 297 16,020 5,024 91 10,596 0 308 23,795 12,185	748,709 27,461 27,461 0 296 15,503 4,921 95 10,177 10,177 0 310 24,764 11,615	742,576 24,883 24,883 0 295 15,788 4,682 87 10,721 10,721 0 298 23,650 11,123	741,416 25,431 25,431 0 299 16,130 5,232 99 10,490 0 308 23,880 12,934	740,707 26,297 26,297 0 301 15,813 4,948 86 10,487 10,487 0 291 24,102 12,968	742,555 26,844 26,844 0 300 16,261 5,275 85 10,571 10,571 0 331 23,879 13,118	745,485 27,110 27,110 0 303 15,998 5,012 122 10,571 10,571 0 293 24,079 11,416	748,462 27,349 27,349 0 300 15,209 4,824 93 9,962 9,962 0 331 24,542 12,362	749,823 27,655 27,655 0 293 14,757 4,419 82 9,961 9,961 9,0 294 25,367 11,634
	Enc	l-of-month fig	ures	Wednesday figures						
	Sept.	Oct.	Nov.	Oct. 13	Oct. 20	Oct. 27	Nov. 3	Nov. 10	Nov. 17	Nov. 24
SUPPLYING RESERVE FUNDS										
Reserve Bank credit outstanding	771,134 700,341 700,341 258,804 424,141 15,262 2,134 0 29,250 236 5 0 231 1,839 39,468 11,043 2,200 36,279	773,725 706,834 706,834 259,303 430,125 15,262 2,143 0 25,250 121 4 0 116 11,643 2,200 36,364	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	773,812 701,617 701,617 7258,878 425,339 15,262 2,138 0 30,250 186 2 0 184 1,681 40,079 11,043 2,200 36,300	765,773 702,813 702,813 259,078 426,333 15,262 2,140 0 21,250 179 24 0 154 952 40,579 11,043 2,200 36,321	772,408 706,730 706,730 259,201 430,125 15,262 2,142 0 23,750 140 0 140 432 41,357 11,043 2,200 36,342	770,797 708,130 708,130 259,393 431,328 15,262 2,147 0 20,250 82 0 0 81 668 41,667 11,043 2,200 36,364	781,192 708,909 708,909 708,909 259,720 431,328 15,683 2,178 0 29,500 77 1 0 77 486 42,220 11,043 2,200 36,381	774,187 710,134 710,134 259,739 432,526 15,683 2,186 0 24,000 82 5 0 77 953 39,018 11,043 2,200 36,399	790,414 711,595 711,595 261,190 432,526 15,683 2,196 0 39,000 72 1 0 71 89 39,658 11,043 2,200 36,417
ABSORBING RESERVE FUNDS	738,372	741,440	754,226	743,403	741,985	742,431	744,898	749,537	748,889	754,296
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 NOTE. Some of the data in this table appears in the B-	25,693 25,693 0 291 17,076 5,987 128 10,718 10,718 0 243 23,502 15,720	27,037 27,037 0 299 16,088 5,116 92 10,571 0 310 23,918 14,551	28,201 28,201 0 283 14,196 3,759 89 10,023 10,023 0 326 25,627 14,454	24,985 24,985 0 299 16,565 5,466 86 10,721 10,721 0 292 23,479 14,624	25,843 25,843 0 302 15,650 4,785 76 10,490 0 299 23,765 7,792	25,761 25,761 0 299 15,485 4,582 113 10,487 10,487 0 303 23,608 14,410	26,512 26,512 0 303 15,995 4,971 82 10,571 10,571 0 372 23,626 9,070	27,467 27,467 0 300 15,521 4,565 82 10,571 10,571 0 304 23,771 14,222	27,729 27,729 0 295 15,202 4,851 85 9,962 9,962 0 304 24,907 6,808	754,296 28,084 28,084 0 283 14,916 4,575 84 9,961 9,961 0 296 25,191 17,304

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.

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.

RESERVES AND BORROWINGS Depository Institutions¹ 1.12

Millions of dollars

	Prorated monthly averages of biweekly averages									
Reserve classification	2001	2002	2003				2004			
	Dec.	Dec.	Dec.	May	June	July	Aug.	Sept.	Oct.	Nov.
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 9 Primary 10 Secondary 11 Seasonal 12 Adjustment 12 Adjustment 13 Total borrowing at Reserve Banks 15 Total borrowing at Reserve Banks 16 Total borrowing at Reserve Banks 17 Total borrowing at Reserve Banks 18 Total borrowing at Reserve Banks 19 Total borrow	9,053 43,894 32,005 11,889 41,058 39,408 1,651 67 	9,926 43,363 30,347 13,016 40,272 38,263 2,009 80 	10,858 44,069 32,083 11,986 42,941 41,902 1,039 46 17 0 29	14,080 43,053 32,255 10,797 46,336 44,693 1,643 112 9 0	13,058 43,619 32,507 11,112 45,566 43,678 1,888 180 40 0 140	12,793 44,483 33,399 11,084 46,192 44,481 1,711 245 42 0 203	12,111 45,056 33,386 11,670 45,497 43,946 1,551 251 18 0 233	13,037 44,840 33,416 11,424 46,453 44,887 1,566 335 97 0 238	12,019 46,654 33,660 12,994 45,678 43,961 1,717 179 15 0 164	12,113 45,564 33,467 12,096 45,581 43,808 1,772 183 105 0 78
		В	iweekly aver	ages of daily	figures for tw	o-week perio	ds ending on	dates indicate	:d	
					20	04				
	Aug. 4	Aug. 18	Sept. 1	Sept. 15	Sept. 29	Oct. 13	Oct. 27	Nov. 10	Nov. 24	Dec. 8
1 Reserve balances with Reserve Banks ² 2 Total vault cash ³ 3 Applied vault cash ⁴ 4 Surplus vault cash ⁴ 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 14 Primary 15 Primary 16 Primary 17 Primary 18 Primary 18 Primary 19 Prim	13,832 44,517 34,305 10,212 48,136 46,217 1,919 264 34 0 230	9,861 45,863 32,315 13,549 42,175 40,828 1,347 243 14 0 229	14,005 44,354 34,258 10,096 48,263 46,606 1,656 257 19 0 238	11,918 44,199 31,935 12,265 43,852 42,243 1,609 263 26 0 237	14,237 45,333 34,933 10,400 49,169 47,661 1,508 423 181 0 243	10,937 47,408 32,089 15,320 43,026 41,364 1,661 197 4 0 194	12,953 46,364 35,391 10,974 48,343 46,628 1,715 186 28 0 158	12,265 45,217 32,709 12,508 44,974 43,068 1,906 100 7 0 93	11,974 46,093 34,081 12,012 46,055 44,385 1,670 294 218 0 76	12,186 44,909 33,300 11,609 45,486 43,699 1,786 64 5 0

^{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	evels

	Current and previous revers										
Federal Reserve		Primary credit ¹ Secondary credi						Seasonal credit ³			
Bank	On 2/11/05	Effective date	Previous rate	On 2/11/05	Effective date	Previous rate	On 2/11/05	Effective date	Previous rate		
Boston		2/2/05 2/2/05 2/2/05 2/2/05 2/2/05 2/2/05 2/2/05	3.25	4.00	2/2/05 2/2/05 2/2/05 2/2/05 2/2/05 2/2/05 2/2/05	3.75	2.50	2/3/05	2.45		
St. Louis Minneapolis Kansas City Dallas San Francisco		2/3/05 2/2/05 2/2/05 2/2/05 2/2/05 2/2/05	3.25	4.00	2/3/05 2/2/05 2/2/05 2/2/05 2/2/05 2/2/05	3.75	2.50	2/3/05	2.45		

Range of rates for primary credit

Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.
In effect Jan. 9, 2003 (beginning of program)	2.25	2.25	2005—Feb. 3	3.50	3.50			
2003—June 25		2.00 2.00	In effect February 11, 2005	3.50	3.50			
2004—June 30	2.25	2.25 2.25 2.50						
11 Sept. 21	2.50 2.50–2.75	2.50 2.50 2.75 2.75						
Nov. 10	2.75–3.00 3.00	3.00 3.00						
Dec. 14	3.25	3.25 3.25						
2005—Feb. 2	3.25-3.50	3.50						

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 4.50-4.50 4.00-4.50 4.00-4.50	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 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 chromistances 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 obstites day of each two-new lesser and minimum 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 (http://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.

unions, U.S. branches and agencies of foreign banks, edge corporations, and agreement corporations.

1. Total transaction accounts consists 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 less amounts due from other depository institutions and less cash items in the process of collection.

For a more detailed description of these deposit types, see Form FR 2900 at www.federalreserve.gov/boarddocs/reportforms/.

2. The amount of net transaction accounts subject to a reserve requirement ratio of zero percent (the "exemption amount") is adjusted each year by statute. The exemption amount 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

Type of transaction							2004			
and maturity	2001	2002	2003	Apr.	May	June	July	Aug.	Sept.	Oct.
U.S. Treasury Securities ²										
Outright transactions Treasury bills										
1 Gross purchases		21,421 0	18,150 0	3,516 0	409 0	3,831	952 0	83 0	3,473 0	500 0
3 Exchanges 4 For new bills	. 542,736	657,931 657,931	738,886 738,886	74,959 74,959	66,123 66,123	63,302 63,302	78,894 78,894	66,355 66,355	80,572 80,572	59,837 59,837
5 Redemptions Others within one year		037,551	750,000	0	00,120	05,502	70,054	00,555	0	0
6 Gross purchases		12,720	6,565	0	1,693	0	1,898	0	0	1,593
7 Gross sales	. 70,336	0 89,108	96,433	7,293	9,748	0 6,998	0	0 17,703	0 6,535	0
9 Exchanges		92,075 0	103,153	8,333 0	8,913 0	13,879 0	0	21,489 0	7,652 0	0
One to five years 11 Gross purchases	1	12,748	7,814	0	783	1,760	3,078	428	899	2,765
12 Gross sales	. 0	73,093	76,364	0 7,293	0 4,066	6,998	0	0 10,029	0 6,535	0 0
14 Exchanges		88,276	97,256	8,333	6,620	13,879	ő	19,771	7,652	ő
Five to ten years 15 Gross purchases		5,074	4,107	0	713	275	244	568	695	1,225
16 Gross sales	. 21,063	0 11,588	0 11,131	0 0	0 2,520	0	0	0 5,051	0	0
18 Exchanges	6,063	3,800	5,897	0	2,293	0	0	1,718	0	0
19 Gross purchases		2,280	220	0	84	0	29	0	405 0	400 0
21 Maturity shifts 22 Exchanges	4,062	4,427	8,938	0	3,163	0	0	2,624 0	0	0
All maturities	1	Ů	ľ	_					-	
23 Gross purchases	. 0	54,242 0	36,856 0	3,516 0	3,681 0	5,866 0	6,202 0	1,078 0	5,473 0	6,484 0
25 Redemptions	. 26,897	0	0	0	0	0	0	0	0	0
26 Net change in U.S. Treasury securities	41,616	54,242	36,856	3,516	3,681	5,866	6,202	1,078	5,473	6,484
FEDERAL AGENCY OBLIGATIONS										
Outright transactions 27 Gross purchases	. 0	0	0	0	0	0	0	0	0	0
28 Gross sales 29 Redemptions	. 0	0	0 10	0	0	0	0	0	0	0
30 Net change in federal agency obligations	1	0	10	0	0	0	0	0	0	0
TEMPORARY TRANSACTIONS										
Repurchase agreements ³										
31 Gross purchases 32 Gross sales		1,143,126 1,153,876	1,522,888 1,518,638	163,650 165,900	138,500 133,000	138,750 136,000	173,500 182,250	179,500 172,000	180,000 183,000	153,500 157,500
Matched sale–purchase agreements 33 Gross purchases		4,981,624	0	0	0	0	0	0	0	0
34 Gross sales		4,958,437	0	0	0	0	0	0	0	ō
Reverse repurchase agreements ⁴ 35 Gross purchases		231,272 252,363	4,942,131 4,946,691	443,463 442,966	392,021 391,293	427,319 426,071	416,602 417,540	465,642 468,417	510,205 512,957	510,553 511,896
37 Net change in temporary transactions	4,800	8,653	310	1,752	6,227	3,998	9,688	4,725	5,752	5,343
38 Total net change in System Open Market Account .	46,295	45,589	36,536	1,764	9,908	9,864	3,487	5,804	280	1,140

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

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

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

			Wednesday				End of month	
Account			2004				2004	
	Oct. 27	Nov. 3	Nov. 10	Nov. 17	Nov. 24	Sept.	Oct.	Nov.
			(Consolidated co	ndition statemer	ıt		
Assets								
Gold certificate account Special drawing rights certificate account Coin	11,039 2,200 767	11,039 2,200 779	11,039 2,200 772	11,039 2,200 756	11,039 2,200 739	11,039 2,200 783	11,039 2,200 793	11,039 2,200 709
4 Securities, repurchase agreements, and loans 5 Securities held outright 6 U.S. Treasury ² 7 Bills ³ 8 Notes and bonds, nominal ³ 9 Notes and bonds, inflation-indexed ³	730,620 706,730 706,730 259,201 430,125 15,262	728,462 708,130 708,130 259,393 431,328 15,262	738,487 708,909 708,909 259,720 431,328 15,683	734,216 710,134 710,134 259,739 432,526 15,683	750,667 711,595 711,595 261,190 432,526 15,683	729,827 700,341 700,341 258,804 424,141 15,262	732,204 706,834 706,834 259,303 430,125 15,262	746,697 712,870 712,870 262,458 432,526 15,683
10 Inflation compensation ⁴ 11 Federal agency ³ 12 Repurchase agreements ⁵ 13 Loans 14 Items in process of collection 15 Bank premises 16 Other assets	2,142 0 23,750 140 6,630 1,748 39,657	2,147 0 20,250 82 7,714 1,741 39,969	2,178 0 29,500 77 7,071 1,745 40,517	2,186 0 24,000 82 8,228 1,747 37,323	2,196 0 39,000 72 7,047 1,753 37,958	2,134 0 29,250 236 4,629 1,736 37,821	2,143 0 25,250 121 4,394 1,745 39,936	2,202 0 33,750 77 8,198 1,758 38,086
17 Denominated in foreign currencies ⁶ 18 All other ⁷	20,243 19,415	20,343 19,627	20,413 20,104	20,745 16,579	20,978 16,980	19,663 18,158	20,317 19,619	21,060 17,026
19 Total assets	792,661	791,903	801,832	795,509	811,403	788,036	792,311	808,687
20 Federal Reserve notes, net of F.R. Bank holdings 11 Reverse repurchase agreements 12 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 29 Total liabilities Capital Accounts 30 Capital paid in	707,151 25,761 29,945 24,947 4,582 113 303 6,196 2,849 771,902	709,612 26,512 25,109 19,684 4,971 82 372 7,045 2,949 771,227	714,224 27,467 29,792 24,842 4,565 82 304 6,579 2,887 780,948	713,536 27,779 22,065 16,825 4,851 85 304 7,272 2,926 773,529	718,896 28,084 32,275 27,320 4,575 84 296 6,957 3,008 789,219	703,164 25,693 31,022 24,664 5,987 128 243 4,654 2,875 767,408	706,164 27,037 30,685 25,168 5,116 92 310 4,507 2,838 771,231	718,779 28,201 28,692 24,518 3,759 89 326 7,388 3,084 786,144
31 Surplus 32 Other capital accounts	8,847 1,385	8,847 1,285	8,847 1,419	8,847 1,588	8,847 1,765	8,847 1,279	8,847 1,706	8,847 2,121
33 Total capital	20,760	20,676	20,883	21,981	22,184	20,628	21,080	22,543
MEMO 34 Marketable securities held in custody for foreign official and international accounts ^{3,10} 35 U.S. Treasury 36 Federal agency 37 Securities lent to dealers	1,298,001 1,049,867 248,134 2,831	1,304,336 1,057,454 246,882 775	1,308,021 1,060,859 247,162 2,770	1,321,088 1,067,166 253,922 1,408	1,319,141 1,060,830 258,311 457	1,291,525 1,051,563 239,962 2,946	1,299,919 1,050,743 249,177 0	1,328,362 1,067,419 260,943 1,273
			Federal	Reserve notes	and collateral st	atement		
38 Federal Reserve notes outstanding 39 Less: Notes held by F.R. Banks not subject to collateralization	833,705 126,554	836,243 126,631	839,330 125,106	839,757 126,221	841,267 122,372	830,481 127,317	834,281 128,117	841,852 123,073
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	707,151 707,151 11,039 2,200 693,912 0	709,612 709,612 11,039 2,200 696,373	714,224 714,224 11,039 2,200 700,985	713,536 713,536 11,039 2,200 700,297	718,896 718,896 11,039 2,200 705,657	703,164 703,164 11,039 2,200 689,925	706,164 706,164 11,039 2,200 692,925	718,779 718,779 718,779 11,039 2,200 705,540
MEMO 46 Total U.S. Treasury and agency securities ¹¹ 47 Less: face value of securities under reverse repurchase agreements ¹² 48 U.S. Treasury and agency securities eligible to be pledged	730,480 25,774 704,706	728,380 26,526 701,854	738,409 27,557 710,852	734,134 27,746 706,388	750,595 28,154 722,441	729,591 25,704 703,887	732,084 27,139 704,944	746,620 28,220 718,399

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 cash value of reourchase 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				2004	
	Oct. 27	Nov. 3	Nov. 10	Nov. 17	Nov. 24	Sept.	Oct.	Nov.
1 Total loans	140	82	77	82	72	236	121	77
2 Within 15 days 3 16 days to 90 days 4 91 days to 1 year	127 14 0	17 65 0	14 63 0	71 11 0	66 6 0	189 47 0	83 38 0	63 15 0
5 Total U.S. Treasury securities ¹	706,730	708,130	708,909	710,134	711,595	700,341	706,834	712,870
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	35,892 170,306 169,363 203,509 50,942 76,718	56,199 152,081 168,281 203,789 51,060 76,720	41,934 167,164 168,865 203,793 50,330 76,822	51,157 150,923 171,751 206,675 53,998 75,630	51,078 150,884 173,321 206,678 54,001 75,633	30,103 155,392 187,273 200,741 50,517 76,315	36,171 169,601 169,891 203,510 50,942 76,718	30,106 174,822 172,435 205,869 54,003 75,636
12 Total federal agency securities	0	0	0	0	0	0	0	0
13 Within 15 days 14 16 days to 90 days 15 91 days to 1 year 16 Over 1 year to 5 years 17 Over 5 years to 10 years 18 Over 10 years	0 0 0 0 0							
19 Total repurchase agreements ²	23,750	20,250	29,500	24,000	39,000	29,250	25,250	33,750
20 Within 15 days	23,750 0	20,250 0	29,500 0	24,000 0	35,000 4,000	29,250 0	25,250 0	29,750 4,000
22 Total reverse repurchase agreements ²	25,761	26,512	27,467	27,729	28,084	25,693	27,037	28,201
23 Within 15 days	25,761 0	26,512 0	27,467 0	27,729 0	28,084 0	25,693 0	27,037 0	28,201 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

Item	2000	2001	2002	2003				20	04			
item	Dec.	Dec.	Dec.	Dec.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
						Seasonall	y adjusted					
Adjusted for Changes in Reserve Requirements ² 1 Total reserves ³ 2 Nonborrowed reserves ⁴	38.68 38.47	41.41 41.34	40.44 40.36	42.84 42.80	45.69 45.60	45.39 45.28	45.94 45.76	45.73 45.49	44.75 44.50	46.25 45.92	46.04 45.86	45.95 45.76
3 Required reserves 4 Monetary base ⁵	37.25 584.73 ^r	39.76 635.32 ^r	38.43 681.20 ^t	41.80 719.83	43.88 730.89	43.75 734.66 ^t	44.05 739.42	44.02 745.56 ^t	43.20 747.15	44.69 751.64	44.32 754.14	44.17 758.18
					N	Vot seasona	ılly adjuste	d				
5 Total reserves ⁶ 6 Nonborrowed reserves 7 Required reserves ⁷ 8 Monetary base ⁸	38.53 38.32 37.10 590.06	41.18 41.11 39.53 639.91	40.13 40.05 38.12 686.23	42.45 42.40 41.41 725.20	45.89 45.81 44.09 729.93	46.11 46.00 44.47 733.47	45.30 45.12 43.41 738.79	45.86 45.61 44.15 745.96	45.11 44.85 43.55 746.33	46.02 45.68 44.45 750.52	45.20 45.02 43.48 752.79	45.04 44.85 43.27 758.30
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	38.47 38.26 37.05 596.98 1.43 .21	41.06 40.99 39.41 648.74 1.65 .07	40.27 40.19 38.26 697.15 2.01	42.94 42.90 41.90 737.61 1.04 .05	46.06 45.97 44.25 740.31 1.81 .09	46.34 46.22 44.69 743.75 1.64 .11	45.57 45.39 43.68 749.33 1.89 .18	46.19 45.95 44.48 756.48 1.71 .25	45.50 45.25 43.95 756.87 1.55 .25	46.45 46.12 44.89 760.99 1.57 .34	45.68 45.50 43.96 763.67 1.72 .18	45.58 45.40 43.81 768.80 1.77 .18

^{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

Item	2000	2001	2002	2003		20	04	
item	Dec.	Dec.	Dec.	Dec.	Aug, [†]	Sept. [†]	Oct. [†]	Nov.
				Seasonall	y adjusted			
Measures ² 1 M1	1,087.5 ^r	1,179.1 ^r	1,216.7 ^r	1,292.8	1,343.4	1,347.9	1,347.8	1,362.8
	4,934.7 ^r	5,452.4 ^r	5,803.7 ^r	6,076.6	6,298.0	6,333.0	6,357.8	6,394.2
	7,120.3 ^r	8,034.8 ^r	8,571.5 ^r	8,877.4	9,310.3	9,358.4	9,363.3	9,386.4
M1 components 4 Currency ³ 5 Travelers checks ⁴ 6 Demand deposits ⁵ 7 Other checkable deposits ⁶	531.3 ^r	581.4 ^r	626.4 ^r	662.4	686.6	689.9	692.5	697.2
	8.3	8.0	7.8	7.7	7.6	7.6	7.6	7.6
	309.4 ^r	331.7 ^r	302.4 ^r	311.2	321.3	324.5	320.0	326.5
	238.5 ^r	258.0 ^r	280.2 ^r	311.5	328.0	325.9	327.6	331.4
Nontransaction components 8 In M2 ⁷	3,847.2 ^r	4,273.4 ^r	4,587.0 ^r	4,783.8	4,954.6	4,985.0	5,010.1	5,031.4
	2,185.6 ^r	2,582.4 ^r	2,767.8 ^r	2,800.8	3,012.3	3,025.4	3,005.5	2,992.3
Commercial banks 10 Savings deposits, including MMDAs 11 Small time deposits ⁹ 12 Large time deposits ^{10,11}	1,424.0 ^r	1,739.9 ^r	2,061.9 ^r	2,340.7	2,536.1	2,560.4	2,593.2	2,617.3
	699.6 ^r	633.6	589.9 ^r	536.2	532.2	535.7	537.0	540.3
	734.0 ^r	686.3 ^r	695.6 ^r	761.0	881.5	883.9	890.9	894.3
Thrift institutions 13 Savings deposits, including MMDAs 14 Small time deposits ⁹ 15 Large time deposits ¹⁰	454.7 ^r	574.2 ^r	719.3 ^r	835.0	885.1	893.3	890.1	889.2
	344.9 ^r	339.1	301.9 ^r	272.5	267.9	267.9	269.2	269.4
	102.4 ^r	114.2 ^r	116.9 ^r	119.7	143.0	147.6	150.9	154.7
Money market mutual funds	924.0 ^r	986.5 ^r	914.0 ^r	799.4	733.3	727.7	720.6	715.1
16 Retail ¹²	789.9 ^r	1,194.3 ^r	1,247.1 ^r	1,117.2	1,104.7	1,100.1	1,076.1	1,066.9
Repurchase agreements and Eurodollars 18 Repurchase agreements	363.8 ^r	375.8 ^r	476.8 ^r	509.3	540.8	542.1	525.0	517.2
	195.4 ^r	211.8 ^r	231.5 ^r	293.6	342.3	351.8	362.6	359.2
				Not seasons	ally adjusted			
Measures ² 20 M1 21 M2 22 M3	1,112.0	1,205.1	1,242.6	1,319.1	1,340.9	1,338.7	1,339.0	1,357.9
	4,966.9	5,486.2	5,832.8	6,102.6	6,304.2	6,336.4	6,351.9	6,400.1
	7,175.8	8,102.3	8,630.2	8,921.0	9,303.7	9,335.3	9,323.6	9,381.4
M1 components 23 Currency³ 24 Travelers checks⁴ 25 Demand deposits⁵ 26 Other checkable deposits⁴	535.6	585.5	630.6	667.0	686.3	688.2	692.1	697.8
	8.1	7.9	7.7	7.6	7.7	7.6	7.5	7.5
	326.7	350.4	319.8	328.4	319.5	321.2	316.8	326.1
	241.5	261.4	284.6	316.1	327.3	321.7	322.7	326.5
Nontransaction components 27 In M2	3,854.9	4,281.1	4,590.2	4,783.5	4,963.3	4,997.7	5,012.8	5,042.2
	2,208.9	2,616.1	2,797.4	2,818.4	2,999.5	2,998.9	2,971.7	2,981.3
Commercial banks 29 Savings deposits, including MMDAs 30 Small time deposits ⁹ 31 Large time deposits ^{10,11}	1,427.5	1,742.4	2,060.9	2,337.6	2,542.1	2,571.1	2,598.0	2,625.9
	700.5	634.4	590.5	536.7	531.5	535.3	537.0	540.8
	738.2	689.6	697.6	761.8	882.4	883.5	885.7	888.7
Thrift institutions 32 Savings deposits, including MMDAs 33 Small time deposits ⁰ 34 Large time deposits ¹⁰	455.8	575.1	718.9	833.8	887.2	897.0	891.7	892.2
	345.4	339.6	302.3	272.8	267.6	267.8	269.1	269.7
	103.0	114.7	117.3	119.8	143.2	147.5	150.0	153.7
Money market mutual funds 35 Retail ¹²	925.6	989.6	917.7	802.6	734.9	726.5	717.0	713.7
	808.3	1,225.0	1,277.3	1,140.2	1,098.6	1,084.0	1,061.9	1,069.9
Repurchase agreements and Eurodollars Repurchase agreements	364.2	376.5	476.4	507.0	538.6	537.2	513.4	511.8
	195.2	210.3	228.8	289.5	336.7	346.7	360.6	357.0

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 domesticaly 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.
- Consists of NOW and ATS account behaviors at an depository institutions, crean union share draft account balances, and demand deposits at thrift institutions.
 Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retail money fund balances.
 Sum of (1) large time deposits, (2) institution-only money fund balances, (3) RPs, and (4) Eurodollars, each seasonally adjusted.
 Small time deposits are those issued in amounts of less than \$100,000. All RAs and
- 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	
	Jan.	July	Aug. ^r	Sept. [†]	Oct."	Nov. ^r	Dec.	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
						Seasonall	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 Treasury and Agency securities 4 Other securities 5 Loans and leases in bank credit 6 Commercial and industrial 7 Real estate 8 Revolving home equity 9 Other 10 Consumer 11 Security 12 Other loans and leases 13 Interbank loans 14 Cash assets 15 Other assets 16 Total assets 16	6,320.8 1,855.1 1,105.0° 750.1° 4,465.7 889.0 2,240.9 291.2 1,949.6 63.2.2 233.7 469.9 317.5 316.6 542.5	6,601.6 1,907.1 1,180.1 727.0 4,694.5 882.5 2,417.7 346.9 2,070.8 672.4 243.5 478.4 366.9 329.9 622.4	6,631.3 1,913.8 1,182.1 731.8 4,717.5 890.3 2,433.7 357.9 2,075.8 672.7 238.8 482.0 360.3 321.6 624.2	6,697.6 1,923.8 1,177.2 746.6 4,773.8 893.2 2,457.6 369.0 2,088.6 674.2 254.4 494.3 364.3 324.3 631.2	6,709.6 1,917.5 1,148.9 768.7 4,792.0 894.5 2,489.8 382.8 2,107.0 670.9 247.4 489.4 355.7 319.5 617.9	6,749.9 1,923.1 1,146.3 776.9 4,826.8 900.7 2,513.6 392.5 2,121.1 665.7 242.7 504.1 342.7 321.1 632.2	6,773.7 1,929.9 1,149.4 780.5 4,843.8 908.4 2,535.8 397.7 2,138.1 674.3 221.5 503.9 318.4 637.9 7,981.7	6,835.4 1,960.5 1,179.2 781.3 4,874.9 925.4 2,561.3 404.6 2,156.8 679.5 198.5 510.1 288.1 339.1 639.1	6,774.2 1,930.3 1,166.7 763.6 4,843.9 915.1 2,552.8 402.4 2,150.4 685.0 192.3 498.7 288.2 322.2 640.4 7,953.8	6,807.3 1,941.5 1,160.8 780.7 4,865.8 922.5 2,563.5 404.0 2,159.6 680.5 194.7 504.5 2,76.8 331.2 638.2	6,842.2 1,971.6 1,187.1 784.5 4,870.6 926.4 2,561.2 404.8 2,156.4 678.7 190.4 514.0 295.3 354.8 635.9	6,853.8 1,971.9 1,186.5 785.4 4,882.0 929.4 2,561.6 405.7 203.9 508.4 293.8 341.9 637.5 8,056.3
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 27 Deposits 28 Deposits 29 Depos	4,804.7 637.3 4,167.4 1,019.2 3,148.2 1,522.2 391.7 1,130.5 130.5 415.3	5,154.4 657.9 4,496.5 1,150.7 3,345.8 1,591.5 457.8 1,133.7 53.1 474.7	5,173.6 670.0 4,503.6 1,157.7 3,345.9 1,578.9 444.0 1,134.9 38.6 486.6	5,191.3 683.1 4,508.1 1,158.7 3,349.5 1,607.8 458.2 1,149.6 47.3 485.6	5,212.0 666.9 4,545.1 1,171.1 3,374.0 1,588.1 438.9 1,149.2 42.1 476.6	5,267.8 668.0 4,599.7 1,176.7 3,423.0 1,577.2 424.6 1,152.6 24.7 494.7	5,297.1 674.6 4,622.5 1,185.3 3,437.2 1,551.5 391.6 1,159.9 44.9 486.3	5,329.3 663.3 4,666.0 1,211.4 3,454.6 1,486.9 352.4 1,134.5 94.7 481.8	5,321.5 609.6 4,711.9 1,218.4 3,493.6 1,481.2 355.3 1,125.9 62.0 475.6	5,335.4 631.0 4,704.4 1,220.2 3,484.2 1,456.1 337.7 1,118.4 72.8 482.4	5,342.1 682.4 4,659.7 1,206.9 3,452.8 1,480.1 353.0 1,127.1 124.8 482.3	5,314.4 714.1 4,600.3 1,201.0 3,399.3 1,503.4 352.6 1,150.8 112.2 476.7
27 Total liabilities	6,872.7 ^r	7,273.8	7,277.7	7,332.0	7,318.8	7,364.3	7,379.7	7,392.6	7,340.2	7,346.7	7,429.3	7,406.6
28 Residual (assets less liabilities) ⁸	550.8 ^r	575.7	588.0	613.5	612.0	609.8	602.0	638.3	613.6	636.1	628.2	649.7
			I			Not seasons	ally adjusted	1	1	1	ı	
Assets 29 Bank credit	6,334.1 1,858.4 1,101.0 757.4 4,475.8 885.1 2,242.2 289.9 1,952.3 260.4 383.9 236.7 467.5 312.3 325.4 543.2	6,583.5 1,901.8 1,178.5 723.3 4,681.7 881.3 2,413.1 347.6 2,065.5 665.2 286.0 379.3 239.7 482.4 363.4 324.4 623.3	6,616.4 1,911.6 1,178.0 733.6 4,704.8 885.6 2,435.4 359.0 2,076.3 669.5 289.5 379.9 231.0 483.4 360.2 312.1 626.0	6,697.8 1,919.7 1,170.0 749.6 4,778.2 890.2 2,464.9 370.6 2,094.3 675.6 293.5 382.1 249.1 498.4 356.4 356.4 633.5	6,721.7 1,915.4 1,144.0 771.4 4,806.3 893.2 2,497.9 383.8 2,114.2 673.4 290.4 382.9 249.4 492.3 349.8 324.9 621.0	6,785.4 1,931.8 1,154.0 777.8 4,853.6 900.6 2,530.0 392.5 2,137.5 670.3 288.8 381.4 248.0 504.7 346.4 331.2 634.6	6,818.4 1,937.9 1,153.0 784.9 4,880.5 908.7 2,544.7 396.6 2,148.0 685.9 305.7 379.8 231.8 509.3 322.5 342.3 639.3	6,845.7 1,963.3 1,174.6 788.7 4,882.5 921.4 2,560.5 402.7 2,157.8 692.5 n.a. n.a. 200.5 507.6 284.3 348.8 639.7	6,801.7 1,937.0 1,161.2 775.8 4,864.6 915.6 2,551.9 400.1 2,151.8 698.7 320.4 378.2 190.6 507.9 291.0 349.8 647.8	6,824.2 1,946.6 1,157.1 789.6 4,877.6 917.1 2,564.9 401.6 2,163.3 693.5 314.9 378.6 199.2 502.9 274.9 333.8 640.7	6,858.0 1,975.3 1,183.5 791.8 4,882.8 921.8 2,561.2 402.7 2,158.5 692.4 312.1 380.3 194.9 512.5 291.9 385.8 636.0	6,846.0 1,970.2 1,180.0 790.2 4,875.8 923.0 2,558.7 404.1 2,154.6 692.0 309.9 382.1 203.8 498.3 281.2 334.8 631.7
46 Total assets ⁷	7,441.3	7,823.4	7,842.9	7,941.9	7,946.0	8,025.9	8,050.7	8,047.8	8,019.3	8,003.0	8,101.0	8,023.0
Liabilities	4,806.2 649.5 4,156.7 1,027.9 3,128.8 1,518.5 388.2 1,130.3 135.3 419.9	5,139.6 655.6 4,484.0 1,147.8 3,336.2 1,592.8 457.7 1,135.1 45.7 466.0	5,152.1 651.4 4,500.6 1,150.1 3,350.5 1,575.2 446.4 1,128.8 38.7 486.4	5,181.8 675.0 4,506.8 1,147.5 3,359.3 1,611.8 458.7 1,153.1 51.1 490.2	5,206.5 665.7 4,540.8 1,155.4 3,385.4 1,585.7 439.0 1,146.7 47.5 483.1	5,278.8 673.9 4,605.0 1,167.1 3,437.8 1,570.1 422.0 1,148.1 34.0 507.3	5,326.0 711.8 4,614.2 1,183.1 3,431.1 1,538.1 389.9 1,148.2 52.4 496.1	5,330.3 675.8 4,654.5 1,222.0 3,432.5 1,483.6 349.4 1,134.2 99.7 487.4	5,364.5 650.1 4,714.4 1,219.6 3,494.9 1,470.7 353.5 1,117.2 64.5 478.4	5,350.8 642.5 4,708.3 1,231.4 3,476.9 1,441.8 333.7 1,108.1 76.2 486.3	5,354.0 708.5 4,645.6 1,217.2 3,428.4 1,484.4 351.3 1,133.1 129.8 487.8	5,261.5 703.5 4,558.0 1,215.2 3,342.8 1,504.0 348.4 1,155.6 121.7 486.3
57 Total liabilities	6,879.9 ^r	7,244.0	7,252.4	7,334.9	7,322.8	7,390.2	7,412.6	7,400.9	7,378.1	7,355.1	7,456.0	7,373.4
58 Residual (assets less liabilities) ⁸	561.4 ^r	579.4	590.6	607.0	623.3	635.7	638.2	646.9	641.2	647.9	645.0	649.6

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	
	Jan.	July	Aug."	Sept."	Oct."	Nov.	Dec.	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
						Seasonall	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 Treasury and Agency securities ² 4 Other securities 5 Loans and leases in bank credit ³ 6 Commercial and industrial 7 Real estate 8 Revolving home equity 9 Other 10 Consumer 11 Security ⁴ 12 Other loans and leases 13 Interbank loans 14 Cash assets ⁵ 15 Other assets ⁵ 16 Other assets ⁵ 16 Other assets ⁵ 17 Other assets ⁵ 18 Other assets ⁵ 18	5,681.4 1,593.4 1,006.6' 586.8' 4,087.9 751.6 2,223.7 291.2 1,932.5 632.2 102.2 378.3 282.1 262.0 515.4	5,946.2 1,647.1 1,088.4 558.7 4,299.0 749.3 2,401.3 346.9 2,054.4 672.4 86.6 389.5 335.1 268.7 583.7	5,982.9 1,652.1 1,089.8 562.3 4,330.8 754.6 2,417.9 357.9 2,060.0 672.7 92.0 393.6 327.9 261.2 587.4	6,040.1 1,661.8 1,086.1 575.7 4,378.3 759.8 2,442.2 369.0 2,073.3 674.2 98.9 403.1 331.7 264.1 590.1	6,044.2 1,646.1 1,056.5 589.6 4,398.1 760.3 2,474.3 382.8 2,091.5 670.9 94.5 398.1 323.5 260.3 581.8	6,065.3 1,641.8 1,056.2 585.7 4,423.4 765.7 2,497.4 392.5 2,104.9 665.7 88.3 406.3 301.9 261.2 596.4	6,130.9 1,661.1 1,066.2 594.9 4,469.8 770.5 2,519.4 397.7 2,121.7 674.3 97.6 408.0 277.3 264.8 600.1	6,197.9 1,680.9 1,093.9 587.0 4,516.9 782.8 2,545.2 404.6 2,140.6 679.5 98.7 410.8 242.1 278.2 609.3	6,157.1 1,655.7 1,083.5 572.2 4,501.5 776.0 2,536.7 402.4 2,134.3 685.0 99.2 404.5 247.3 263.5 605.1	6,170.6 1,661.6 1,076.7 584.9 4,509.1 780.2 2,547.3 404.0 2,143.4 680.5 95.9 405.1 237.6 271.4 610.4	6,197.9 1,690.0 1,101.8 588.2 4,507.9 783.3 2,545.0 404.8 2,140.2 678.7 88.4 412.5 243.5 292.6 604.6	6,216.3 1,694.5 1,101.7 592.8 4,521.8 785.8 2,545.4 405.7 2,139.7 678.7 103.3 408.6 247.1 280.3 608.5
16 Total assets ⁷	6,667.4	7,062.7	7,088.2	7,154.5	7,138.4	7,153.4	7,201.7	7,257.1	7,202.3	7,219.8	7,268.3	7,281.9
Liabilities 17 Deposits 18 Transaction 19 Nontransaction 20 Large time 21 Other 22 Borrowings 32 From banks in the U.S. 24 From others 25 Net due to related foreign offices 26 Other liabilities	4,349.9 625.3 3,724.6 584.4 3,140.2 1,193.7 351.8 841.9 262.2 314.3 ^r	4,605.9 646.5 3,959.5 631.6 3,327.8 1,260.7 417.3 843.4 235.5 388.3	4,632.7 658.7 3,974.0 639.9 3,334.1 1,258.4 401.5 856.9 213.1 400.2	4,660.1 672.0 3,988.1 648.3 3,339.8 1,276.1 407.9 868.2 209.1 398.4	4,674.9 654.6 4,020.3 651.8 3,368.6 1,252.2 393.0 859.1 203.1 387.9	4,734.1 656.0 4,078.1 657.1 3,421.0 1,215.4 373.4 842.0 190.3 396.1	4,764.9 662.1 4,102.9 667.5 3,435.4 1,217.2 340.8 876.4 215.3 394.6	4,788.5 651.1 4,137.4 684.6 3,452.8 1,182.2 314.3 867.9 261.7 392.6	4,779.3 597.5 4,181.8 690.1 3,491.7 1,181.4 313.9 867.5 239.2 388.7	4,787.2 618.5 4,168.6 686.3 3,482.3 1,156.0 303.8 852.2 252.9 393.0	4,800.5 670.5 4,130.0 678.9 3,451.0 1,175.3 315.5 859.8 276.5 391.2	4,777.3 702.1 4,075.2 677.7 3,397.5 1,201.1 318.6 882.5 278.4 389.4
27 Total liabilities	6,120.0°	6,490.4	6,504.4	6,543.7	6,518.1	6,536.0	6,592.1	6,625.1	6,588.6	6,589.1	6,643.4	6,646.2
28 Residual (assets less liabilities) ⁸	547.4 ^r	572.3	583.7	610.9	620.2	617.4	609.6	632.1	613.8	630.7	624.8	635.7
						Not seasons	ally adjusted				I	
Assets 29 Bank credit 30 Securities in bank credit 31 Treasury and Agency securities ² 32 Other securities 33 Loans and leases in bank credit ³ 34 Commercial and industrial 35 Real estate 36 Revolving home equity 37 Other 38 Other residential 40 Consumer 41 Credit cards and related plans 42 Other 43 Security ⁴ 44 Other loans and leases 45 Interbank loans 46 Cash assets ⁵ 47 Other assets ⁶ 48 Total assets ⁷ Liabilities	5,691.3 1,596.7 1,002.6 594.1 4,094.6 747.1 2,225.1 289.9 1,935.2 1.a. n.a. n.a. 644.3 260.4 383.9 101.3 376.9 271.2 514.3	5,932.0 1,641.8 1,086.8 555.0 4,290.2 748.8 2,396.7 347.6 2,049.1 1,049.7 999.4 665.2 286.0 379.3 87.0 392.4 331.6 263.9 7,042.4	5,977.1 1,649.9 1,085.7 564.2 4,327.2 4,327.2 751.3 2,419.5 359.0 2,060.5 1,010.0 669.5 289.5 379.9 92.9 34.0 327.9 251.6 589.5	6,047.7 1,657.7 1,079.0 578.7 4,390.0 737.6 2,078.9 1,058.0 1,020.9 675.6 293.5 382.1 100.3 406.5 323.8 264.8	6,059.7 1,644.0 1,051.6 592.3 4,415.8 760.6 2,482.4 383.8 2,098.6 1,068.9 1,029.8 673.4 290.4 382.9 97.8 401.5 317.5 264.6 7,157.0	6,099.1 1,650.5 1,063.9 586.7 4,448.5 766.2 2,121.3 1,080.7 1,040.6 670.3 288.8 381.4 408.9 305.6 271.3 7,204.1	6,169.6 1,669.1 1,069.8 599.2 4,500.5 7,500.5 7,262.3 396.6 2,131.7 1,048.3 685.9 305.7 379.8 101.9 41.0 281.3 281.3 281.6 600.9	6,205.8 1,683.7 1,089.2 594.4 4,522.1 778.1 2,544.3 402.7 2,141.6 692.5 n.a. n.a. 97.7 402.8 33.2 88.3 608.0	6,182,9 1,662,4 1,078.0 584,5 4,520,5 774,9 2,535.8 400.1 2,135.7 1,083.2 1,052.5 698.7 320.4 378.2 97.7 41.0 1,052.5	6,185.6 1,666.7 1,073.0 593.7 4,518.9 774.2 2,548.7 401.6 2,147.1 1,092.4 1,054.7 693.5 314.9 378.6 225.6 224.3 610.9 7,236.2	6,209.6 1,693.6 1,098.1 595.5 4,515.9 778.1 2,545.1 402.7 2,142.3 1,088.3 1,088.3 412.1 380.3 88.3 412.1 240.1 323.9 7,305.9	6,207.0 1,692.8 1,095.2 597.5 4,514.3 779.4 2,542.6 404.1 2,138.4 1,078.9 1,059.6 692.0 309.9 382.1 99.8 400.5 234.5 274.5 600.4
Liabilities	4,345.5 637.2 3,708.2 587.5 3,120.7 1,190.0 348.3 841.7 266.2 318.2' 6,119.9'	4,592.6 644.1 3,948.5 630.1 3,318.4 1,262.0 417.1 844.8 229.6 380.7 6,464.8	4,618.7 640.3 3,978.4 639.5 3,338.9 1,254.8 404.0 850.8 212.7 399.8 6,486.0 588.8	4,660.3 663.7 3,996.6 646.7 3,349.9 1,280.0 408.4 871.6 211.3 401.9 6,553.5	4,687.1 653.3 4,033.8 653.6 3,380.1 1,249.8 393.2 856.6 206.0 392.6 6,535.5 621.5	4,758.2 662.0 4,096.2 660.3 3,435.9 1,208.4 370.8 837.6 197.0 406.7 6,570.2	4,797.0 698.9 4,098.2 668.9 3,429.3 1,203.8 339.2 864.6 221.4 403.5 6,625.7 636.4	4,782.6 663.3 4,119.3 688.6 3,430.7 1,178.9 311.3 867.6 265.9 397.6 6,625.0	4,822.4 637.4 4,185.0 692.0 3,493.0 1,170.9 312.1 858.8 240.7 390.8 6,624.8 639.4	4,796.3 629.8 4,166.6 691.5 3,475.0 1,141.7 299.8 841.9 255.6 396.5 6,590.1	4,806.1 696.1 4,110.0 683.4 3,426.6 1,179.6 313.9 865.7 280.9 396.2 6,662.8	4,713.1 691.3 4,021.8 680.8 3,341.0 1,201.6 314.4 887.3 285.7 397.6 6,598.1

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	
	Jan.	July	Aug.	Sept.	Oct. ^r	Nov. [†]	Dec. ^r	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
						Seasonall	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 Treasury and Agency securities ² . 4 Trading account 5 Investment account 6 Mortgage-backed 7 Other 8 Other securities 9 Trading account 10 Investment account 11 State and local government 12 Other 13 Loans and leases in bank credit ³ 14 Commercial and industrial 15 Real estate 16 Revolving home equity 17 Other 18 Other residential	3,152.6 876.9 503.8 39.2 464.6 357.4 107.2 193.4 179.8 31.7 148.0 2,275.7 443.2 1,125.8 197.3 928.5 591.8	3,262.3 920.8 569.7 38.1 531.5 421.4 110.1 351.1 189.6 161.5 33.1 128.4 2,341.5 433.7 1,184.7 237.0 947.8'' 600.9''	3,288.1 ^r 929.1 573.1 40.4 532.7 423.5 109.2 356.0 191.8 164.2 32.9 131.3 2,359.0 ^r 435.5 ^r 1,193.4 ^r 948.6 ^r 600.6 ^r	3,331.7' 944.8 575.1 48.0 527.2 418.3 108.9 369.6 200.9 168.7 33.3 135.3' 2,386.9' 437.6' 1,202.8'' 253.2' 949.6' 600.8''	3,334.5 942.5 551.7 41.0 510.7 405.8 104.9 390.8 210.6 180.2 33.6 146.6 2,392.0 436.3 1,219.4 956.0 604.3	3,336.1 931.8 550.0 45.6 504.4 339.5 104.8 381.9 202.1 179.7 33.5 146.3 2,404.2 438.3 1,232.4 270.3 962.0 606.9	3,385.2 952.7 563.8 35.0 528.8 425.7 103.1 388.8 211.0 177.9 33.0 144.9 2,432.5 441.5 1,245.0 275.3 969.8 612.6	3,445.1 969.2 589.1 34.4 554.7 449.9 104.8 380.1 201.1 178.9 33.2 145.8 2,475.9 450.5 1,273.1 280.9 992.2 630.1	3,405.9 945.3 578.5 32.6 545.8 442.1 103.7 366.8 193.1 173.7 32.3 141.5 2,460.6 444.5 1,268.2 278.7 989.5 629.3	3,417.4 949.3 570.5 32.3 538.2 433.5 104.7 378.8 201.6 177.2 32.9 144.3 2,468.1 448.4 1,275.8 280.3 995.5 635.1	3,447.3 978.7 597.8 31.1 566.7 461.4 105.3 380.9 202.1 178.8 33.1 145.8 2,468.7 451.2 1,274.3 281.3 992.9	3,464.3 983.3 598.8 37.0 561.8 456.5 105.3 384.5 205.7 178.9 33.5 145.4 2,481.0 453.1 1,273.3 282.1 991.2 627.2
19 Commercial	336.7 335.4 94.0	346.9 ^r 357.6 79.6	348.0° 356.1° 85.0	348.8 ^r 357.5 ^r 91.6	351.7 357.3 87.0	355.2 352.9 80.6	357.2 353.9 90.0	362.1 357.5 91.0	360.2 357.5 91.7	360.3 356.5 88.5	362.0 357.6 80.7	364.1 358.8 95.3
with broker-dealers	74.7 19.2 14.4 8.3	59.1 20.5 15.3 9.2	65.3 19.7 15.7 9.2	71.6 19.9 ^r 16.0 ^r 9.3	67.6 19.3 16.6 9.4	59.8 20.7 16.6 9.5	69.7 20.4 16.9 9.6	69.0 22.0 17.0 9.4	69.7 22.0 17.3 9.4	66.6 21.9 17.0 9.4	59.2 21.5 17.0 9.4	72.3 23.1 17.1 9.4
others 7 All other loans Lease-financing receivables 9 Interbank loans Tederal funds sold to and repurchase agreements with	25.4 128.6 100.6 190.4	22.2 146.4 ^r 92.9 260.1	23.1 148.5 92.5 ^r 254.3 ^r	29.7 150.6 ^r 92.0 ^r 256.9 ^r	24.6 149.6 91.8 245.5	27.1 154.6 92.3 218.2	27.0 154.2 94.3 197.2	26.8 156.4 94.0 162.7	25.3 153.0 94.0 168.8	21.7 156.8 94.0 161.8	30.1 154.4 94.0 164.0	20.7 159.1 94.2 163.7
commercial banks 31 Other 32 Cash assets ⁵ 33 Other assets ⁶	98.8 91.7 147.5 364.5	143.0 117.1 149.9 406.7	138.8 115.5 ^r 142.0 410.6	140.2 116.7 144.9 411.2	122.3 123.3 140.4 413.6	121.4 96.8 141.8 427.9	123.4 73.8 146.7 433.1	103.2 59.5 155.2 435.7	111.2 57.6 148.2 430.7	101.7 60.0 149.1 439.0	105.0 59.0 166.3 431.0	102.5 61.2 154.9 439.3
34 Total assets ⁷	3,813.6 ^r	4,041.0	4,056.9	4,106.8	4,095.8	4,086.0	4,125.0	4,162.2	4,117.0	4,131.0	4,172.1	4,185.7
Liabilities 35 Deposits 36 Transaction 37 Nontransaction 38 Large time 39 Other 40 Borrowings 41 From banks in the U.S. 42 From others 43 Net due to related foreign offices 44 Other liabilities	2,175.5 296.4 1,879.1 252.2 1,626.9 754.7' 190.3 564.4' 238.8 247.5'	2,329.0 303.8 2,025.1 292.2 1,732.9 761.3' 221.6 539.7' 221.4' 312.9	2,338.7 313.4 2,025.3 293.7 1,731.7 770.0° 214.6 555.4° 200.1° 323.4	2,353.9 323.2 2,030.6 297.1 1,733.6 782.8' 216.9 565.9' 198.1' 319.9	2,356.6 311.7 2,044.9 295.1 1,749.8 763.7 215.1 548.6 193.3 313.9	2,398.6 315.8 2,082.8 296.7 1,786.1 726.0 193.0 533.0 183.0 319.6	2,415.6 319.8 2,095.8 305.2 1,790.6 733.9 171.9 562.1 206.6 317.4	2,423.6 309.3 2,114.4 315.5 1,798.9 708.5 160.4 548.0 250.1 313.8	2,420.5 274.4 2,146.1 319.5 1,826.6 714.9 163.7 551.2 227.8 310.6	2,422.2 289.3 2,133.0 313.3 1,819.7 691.5 152.5 539.0 239.9 315.1	2,434.4 329.2 2,105.1 311.2 1,794.0 697.6 160.1 537.5 265.3 312.0	2,409.0 343.6 2,065.5 310.8 1,754.7 720.8 162.1 558.7 267.1 310.5
45 Total liabilities	3,416.5°	3,624.6°	3,632.3r	3,654.7	3,627.4	3,627.2	3,673.5	3,696.0	3,673.9	3,668.8	3,709.3	3,707.5
46 Residual (assets less liabilities) ⁸	397.1 ^r	416.4 ^r	424.6 ^r	452.1	468.4	458.8	451.5	466.1	443.2	462.2	462.8	478.2

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	
	Jan.	July	Aug.	Sept.	Oct."	Nov. ^r	Dec. ^r	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
						Not seasons	ılly adjusted					
Assets 47 Bank credit	3,159.3	3,257.4 ¹	3,286,8 ^r	3,336,7 ^r	3,341.4	3,355.1	3,405.6	3,449,4	3,427.2	3,429.0	3,454.7	3,451.9
48 Securities in bank credit	881.0	917.5	930.4	943.9 ^r	941.6	942.0	957.8	972.8	952.5	955.2	983.0	982.6
49 Treasury and Agency securities ² . 50 Trading account	500.6 39.0	570.1 38.0	572.5 40.2	571.3 47.4	548.1 40.2	559.1 46.0	564.6 35.0	585.3 34.2	573.4 32.6	567.5 32.0	594.8 30.9	593.3 36.7
51 Investment account	461.6	532.1	532.3	523.9	507.8	513.1	529.5	551.1	540.9	535.6	564.0	556.6
52 Mortgage-backed 53 Other 54 Other securities 55 Trading account 56 Investment account	355.0 106.6	422.4 109.8	423.5 108.8	416.1 107.8	404.9 102.9	407.2 105.9	426.4 103.2	446.9 104.2	437.5 103.4	431.9 103.6	459.4 104.5	452.4 104.3
54 Other securities	380.4	347.4	357.9	372.6	393.5	382.9	393.2	387.4	379.1	387.7	388.2	389.3
55 Trading account	197.2	187.6	192.8	202.6	212.1	202.7	213.3	205.0	199.5	206.3	205.9	208.2
56 Investment account	183.3 32.3	159.8 32.8	165.0 33.1	170.0 ^r 33.6	181.5 33.8	180.2 33.6	179.9 33.4	182.4 33.8	179.5 33.3	181.4 33.7	182.3 33.7	181.1 33.9
58 Other	150.9	127.0	132.0	136.4 ^r	147.7	146.6	146.5	148.6	146.2	147.7	148.6	147.2
59 Loans and leases in bank credit ³ 60 Commercial and industrial	2,278.3 439.3	2,339.9 ^r 433.0 ^r	2,356.4 ^r 434.0 ^r	2,392.8 ^r 437.7 ^r	2,399.8 437.4	2,413.1 439.9	2,447.9 440.8	2,476.6 446.5	2,474.7 443.3	2,473.8 443.4	2,471.6 446.9	2,469.3 447.5
61 Real estate	1,126,4	1.184.9	1.194.7	1,204.5	1.220.2	1,236.0	1,246.8	1,271.5	1,268.0	1.276.7	1.273.2	1.268.7
62 Revolving home equity	196.4	237.5	245.8 ^r	254.1 ^r	263.7	270.5	274.6	279.5	277.4	278.5	279.6	280.6
63 Other	930.0 593.3	947.4 600.6 ^r	948.9 ^r 600.8 ^r	950.4 ^r 601.3 ^r	956.5 604.6	965.5 609.1	972.3 614.2	992.0 629.9	990.6 630.0	998.2 636.8	993.6 631.3	988.1 625.2
65 Commercial	336.7	346.8 ^r	348.1	349.1 ^r	351.9	356.5	358.1	362.0	360.6	361.3	362.3	362.9
66 Consumer	341.2	354.4	354.5 ^r	358.3 ^r	357.6	353.6	357.8	363.9	365.3	363.1	364.0	364.7
67 Credit cards and related plans . 68 Other	110.1 231.1	126.8 227.7	127.1 ^r 227.5 ^r	129.4 ^r 228.9 ^r	130.4 227.4	127.9 225.8	133.9 224.2	n.a. n.a.	143.0 222.2	141.1 222.1	141.1 222.8	140.6 224.1
69 Security ⁴	93.4	80.0	85.7	93.1	90.3	81.5	94.3	90.3	90.1	90.6	80.9	92.5
70 Federal funds sold to and												
repurchase agreements with broker-dealers	74.3	59.4	65.8	72.9	70.2	60.5	72.9	68.5	68.5	68.2	59.4	70.1
71 Other	19.1	20.6	19.9	20.3	20.1	20.9	21.3	21.8	21.6	22.5	21.5	22.4
72 State and local government	14.4	15.3	15.7	16.0 ^r	16.6	16.6	16.9	17.0	17.3	17.0	17.0	17.1
73 Agricultural	8.4	9.3	9.2	9.3	9.4	9.5	9.7	9.5	9.7	9.5	9.5	9.3
repurchase agreements												
with others	25.4	22.2	23.1	29.7	24.6	27.1	27.0	26.8	25.3	21.7	30.1	20.7
75 All other loans	128.8 101.0	148.0 ^r 92.8	147.1 92.3 ¹	152.2 ^r 92.0 ^r	151.3 92.4	156.3 92.6	160.4 94.2	156.7 94.4	161.1 94.8	157.1 94.6	155.7 94.4	154.5 94.2
77 Interbank loans	189.8	259.0	254.7	250.3 ^r	238.6	220.4	201.5	162.1	171.4	160.3	164.4	159.9
78 Federal funds sold to and												
repurchase agreements with commercial banks	98.5	142.4	139.0	136.7	118.9	122.6	126.1	102.9	113.0	100.8	105.3	100.2
79 Other	91.3	116.5 ^r	115.7 ^r	113.7 ^r	119.8	97.8	75.3	59.3	58.5	59.5	59.1	59.8
80 Cash assets ⁵	155.5 363.4	145.1 408.7	134.3 412.7	144.2 415.1	143.2 417.8	147.9 431.0	158.9 434.0	164.1 434.3	165.8 436.9	153.2 439.4	190.9 429.1	153.8 431.2
82 Total assets ⁷	3,826.5	4,032.3	4,050.4	4,108.5	4,103.4	4,116.5	4,162.7	4,173.6	4,165.0	4,145.6	4,202.7	4.160.5
Liabilities	-,	-y-2 =	-9	-,	-,	-,		-,		.,	.,	-,
83 Deposits	2,175.5	2,322.0	2,328.7	2,355.2	2,366.6	2,411.4	2,434.6	2,422.7	2,446.7	2,429.8	2,442.3	2,371.6
84 Transaction	304.6	301.7	299.2	316.6	309.1	318.5	343.7	317.7	297.0	296.0	348.3	338.9
85 Nontransaction	1,870.9 255.4	2,020.3 290.7	2,029.6 293.3	2,038.5 295.5	2,057.5 297.0	2,092.8 299.9	2,090.9 306.6	2,105.0 319.4	2,149.7 321.5	2,133.8 318.5	2,094.0 315.7	2,032.8 313.8
87 Other	1,615.5	1,729.6	1,736.2	1,743.0	1,760.5	1,792.9	1,784.3	1,785.6	1,828.2	1,815.3	1,778.3	1,718.9
88 Borrowings	750.9 ^r	762.6 ^r	766.4 ^r	786.7	761.3	718.9	720.5	705.2	704.3	677.2	701.8	721.4
89 From banks in the U.S	186.8 564.2 ^r	221.4 541.2	217.1 549.3 ^r	217.4 569.3 ^r	215.2 546.1	190.4 528.5	170.2 550.3	157.4 547.7	161.9 542.4	148.4 528.8	158.4 543.4	157.9 563.5
91 Net due to related foreign offices	242.9	215.5 ^r	199.8 ^r	200.4 ^r	196.1	189.6	212.7	254.3	229.4	242.6	269.7	274.5
92 Other liabilities	251.5 ^r	305.3	322.9	323.4	318.6	330.3	326.2	318.9	312.7	318.6	317.1	318.8
93 Total liabilities	3,420.8 ^r	3,605.4 ^r	3,617.8 ^r	3,665.7	3,642.6	3,650.2	3,694.0	3,701.0	3,693.2	3,668.2	3,730.9	3,686.3
94 Residual (assets less liabilities) ⁸	405.7 ^r	426.9 ^r	432.6 ^r	442.8	460.8	466.3	468.6	472.6	471.8	477.4	471.8	474.3

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

D. Small domestically chartered commercial banks
Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2004			20	04			2005		20	05	
	Jan.	July	Aug. ^r	Sept. ^r	Oct. [†]	Nov. ^r	Dec.	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
		•	•	•		Seasonall	y adjusted	•	•	•	•	•
Assets												
1 Bank credit	2,527.8	2,684.0	2,693.0	2,705.4	2,709.8	2,727.5	2,744.6	2,751.8	2,748.9	2,750.7	2,749.9	2,752.2
2 Securities in bank credit	715.5 501.9 ^r	726.4 518.9	721.1 514.8	714.1 508.0	703.7 504.9	708.3 504.5	707.3 501.3	710.8 503.8	708.0 502.6	709.7 503.7	710.6 503.4	711.3 503.1
4 Other securities	213.6 ^r	207.6	206.3	206.1	198.8	203.8	206.0	207.0	205.4	206.0	207.3	208.2
5 Loans and leases in bank credit ³	1,812.2	1,957.5	1,971.8	1,991.3	2,006.1	2,019.2	2,037.3	2,041.1	2,040.8	2,041.0	2,039.3	2,040.8
6 Commercial and industrial	308.4 1,097.9	315.7 1,216.5	319.1 1,224.5	322.2 1,239.5	324.0 1,254.9	327.4 1,265.0	329.0 1,274.4	332.3 1,272.1	331.5 1,268.5	331.8 1,271.5	332.1 1,270.7	332.7 1,272.1
8 Revolving home equity	93.9	109.9	113.1	115.8	119.4	1,203.0	1,274.4	1,272.1	1,200.3	1,271.3	1,270.7	123.7
9 Other	1,004.0	1,106.6	1,111.4	1,123.6	1,135.5	1,142.9	1,151.9	1,148.4	1,144.8	1,147.9	1,147.3	1,148.5
0 Consumer	296.8	314.8	316.6	316.8	313.6	312.8	320.4	322.0	327.6	324.0	321.2	319.9
Security ⁴	8.2 101.0	7.0 103.5	7.1 104.6	7.3 105.6	7.5 106.1	7.8 106.2	7.6 106.0	7.7 107.1	7.6 105.7	7.4 106.2	7.7 107.6	7.9 108.2
13 Interbank loans	91.7	74.9	73.6	74.8	78.0	83.7	80.0	79.4	78.5	75.8	79.6	83.4
4 Cash assets ⁵	114.4	118.8	119.2	119.2	119.9	119.4	118.1	123.0	115.3	122.3	126.3	125.4
15 Other assets ⁶	150.9	177.0	176.8	179.0	168.2	168.5	166.9	173.7	174.4	171.5	173.6	169.2
6 Total assets ⁷	2,852.9	3,021.8	3,029.4	3,044.8	3,042.7	3,065.7	3,075.7	3,094.0	3,082.9	3,086.3	3,095.5	3,096.4
Liabilities 7 Deposits	2,174.4	2,276.9	2,294.0	2,306.3	2,318.4	2,335.5	2,349.4	2,364.9	2,358.7	2,364.9	2,366.1	2,368.3
8 Transaction	328.9	342.6	345.4	348.8	342.9	340.2	342.3	341.8	323.0	329.3	341.3	358.6
19 Nontransaction	1,845.5	1,934.3	1,948.6	1,957.5	1,975.4	1,995.3	2,007.1	2,023.0	2,035.7	2,035.6	2,024.8	2,009.7
20 Large time	332.1	339.4	346.2	351.2	356.6	360.4 1.634.9	362.3	369.2	370.5	373.0	367.8	367.0
22 Borrowings	1,513.4 439.1	1,594.9 499.4	1,602.4 488.4	1,606.3 493.3	1,618.8 488.5	489.5	1,644.8 483.3	1,653.9 473.7	1,665.2 466.6	1,662.7 464.5	1,657.0 477.7	1,642.8 480.2
23 From banks in the U.S	161.5	195.7	186.9	191.0	178.0	180.4	169.0	153.8	150.2	151.3	155.4	156.5
24 From others	277.5 ^r	303.7	301.5	302.3	310.5	309.0	314.3	319.9	316.4	313.2	322.3	323.7
25 Net due to related foreign offices	23.3 66.7	14.1 75.3	13.0 76.8	10.9 78.5	9.9 74.0	7.3 76.4	8.7 77.2	11.6 78.8	11.4 78.0	12.9 77.9	11.2 79.1	11.3 78.8
27 Total liabilities	2,703.5r	2,865.8	2,872.2	2,889.0	2,890.7	2,908.8	2,918.6	2,929.1	2,914.7	2,920.3	2,934.2	2,938.7
28 Residual (assets less liabilities) ⁸	149.4 ^r	156.0	157.2	155.8	152.0	156.9	157.1	165.0	168.2	166.0	161.4	157.7
		•				Not seasons	ally adjusted					•
Assets												
29 Bank credit	2,532.0	2,674.6	2,690.2	2,711.0	2,718.3	2,743.9	2,763.9	2,756.4	2,755.7	2,756.6	2,754.9	2,755.1
30 Securities in bank credit	715.6	724.3	719.5	713.7	702.3	708.5	711.3	710.9	709.9	711.5	710.6	710.1
Treasury and Agency securities ² Other securities	502.0 ^r 213.6 ^r	516.7 207.6	513.2 206.3	507.6 206.1	503.5 198.8	504.7 203.8	505.3 206.0	503.9 207.0	504.5 205.4	505.4 206.0	503.3 207.3	501.9 208.2
33 Loans and leases in bank credit ³	1,816.3 ^r	1,950.4	1,970.7	1,997.2	2,016.0	2,035.4	2,052.6	2,045.5	2,045.8	2,045.1	2,044.3	2,045.0
34 Commercial and industrial	307.8	315.8	317.3	320.3	323.2	326.3	329.1	331.6	331.6	330.8	331.2	331.9
Real estate	1,098.7	1,211.8	1,224.8	1,245.0	1,262.3	1,277.7	1,281.5	1,272.9	1,267.8	1,272.0	1,271.8	1,273.8
36 Revolving home equity 37 Other	93.5 1,005.2	110.1 1,101.7	113.3	116.5 1,128.5	120.1 1,142.2	122.0 1,155.7	122.1 1,159.4	123.2 1,149.6	122.7 1,145.1	123.0 1,149.0	123.1 1,148.7	123.5 1,150.3
Other residential	n.a.	449.3	449.9	456.8	464.3	471.6	469.3	n.a.	453.2	455.6	453.0	453.7
Commercial	n.a.	652.4	661.6	671.7	677.9	684.2	690.2	n.a.	691.9	693.4	695.8	696.7
40 Consumer	303.1 150.3	310.8 159.2	314.9 162.5	317.3 164.1	315.8 160.0	316.7 160.9	328.1 171.8	328.6 n.a.	333.4 177.4	330.3 173.8	328.5 171.0	327.3 169.3
42 Other	152.8	151.6	152.5	153.2	155.6	155.6	155.7	n.a.	156.0	156.5	157.5	158.0
43 Security ⁴	7.9	7.0	7.1	7.2	7.5	7.9	7.6	7.4	7.6	7.4	7.4	7.3
14 Other loans and leases	98.8 ^r	104.9	106.5	107.4	107.2	106.7	106.4	105.0	105.4	104.6	105.4	104.6
45 Interbank loans	87.2 115.7	72.6 118.8	73.2 117.3	73.4 120.6	78.9 121.4	85.2 123.4	79.8 122.7	76.2 124.2	78.7 124.6	75.4 121.1	75.7 133.0	74.5 120.4
47 Other assets ⁶	150.9	177.0	176.8	179.0	168.2	168.5	166.9	173.7	174.4	171.5	173.6	169.2
18 Total assets ⁷	2,853.8	3,010.1	3,024.3	3,050.3	3,053.6	3,087.6	3,099.4	3,096.5	3,099.3	3,090.6	3,103.3	3,085.4
Liabilities	2.170.0	2.270.4	2 200 0	2205 :	2.220.5	2.244.0	2252	2.250.0	2 225 2	2255	22620	
49 Deposits	2,170.0 332.6	2,270.6 342.4	2,290.0 341.1	2,305.1 347.1	2,320.5 344.2	2,346.8 343.5	2,362.4 355.2	2,359.9 345.6	2,375.7 340.3	2,366.5 333.7	2,363.8 347.8	2,341.5 352.5
Nontransaction	1,837.3	1,928.2	1,948.9	1,958.0	1,976.3	2,003.4	2,007.3	2,014.3	2,035.3	2,032.7	2,016.0	1,989.0
52 Large time	332.1	339.4	346.2	351.2	356.6	360.4	362.3	369.2	370.5	373.0	367.8	367.0
53 Other54 Borrowings	1,505.2 439.1	1,588.8 499.4	1,602.7 488.4	1,606.8	1,619.6	1,643.0 489.5	1,645.0	1,645.1	1,664.8	1,659.8 464.5	1,648.2	1,622.0 480.2
55 From banks in the U.S.	161.5	195.7	186.9	493.3 191.0	488.5 178.0	489.5 180.4	483.3 169.0	473.7 153.8	466.6 150.2	151.3	477.7 155.4	156.5
56 From others	277.5 ^r	303.7	301.5	302.3	310.5	309.0	314.3	319.9	316.4	313.2	322.3	323.7
57 Net due to related foreign offices	23.3	14.1	13.0	10.9	9.9	7.3	8.7	11.6	11.4	12.9	11.2	11.3
58 Other liabilities	66.7	75.3	76.8 2,868.1	78.5 2,887.8	74.0 2,892.9	76.4	77.2 2,931.7	78.8 2,924.0	78.0	77.9	79.1	78.8 2,911.8
10 Total Babilities												
59 Total liabilities	2,699.1 ^r	2,859.5 150.7	156.2	162.5	160.7	2,920.0 167.6	167.7	172.5	2,931.7 167.6	2,921.8 168.8	2,931.9 171.4	173.5

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

E. Foreign-related institutions

Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2004			200	04			2005		20	05	
	Jan.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
						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 ⁴ 9 Other loans and leases 10 Interbank loans 11 Cash assets ⁵ 12 Other assets ⁶	639.4 261.7 98.4 163.3 377.7 137.4 17.1 131.5 91.7 35.4 54.6 27.1	655.5 260.0 91.7 168.3 395.5 133.2 16.4 156.9 88.9 31.8 61.2 38.7	648.4 ¹ 261.7 92.3 169.5 386.7 ¹ 135.7 15.8 146.8 88.4 ¹ 32.3 ¹ 60.4 36.8 ¹	657.6 ^r 262.0 91.1 170.9 395.5 ^r 133.5 15.4 155.5 ^r 91.2 ^r 32.7 ^r 60.1 41.1	665.4 271.4' 92.4 179.0' 394.0' 134.3 15.5 153.0 91.2' 32.2' 59.2' 36.1'	684.7' 281.3' 90.1 191.2' 403.4' 135.0' 16.2 154.3' 97.8' 40.8' 59.9' 35.9'	642.8 ^r 268.8 ^r 83.2 185.6 ^r 374.0 ^r 137.9 16.4 123.8 95.9 ^r 41.2 ^r 58.6 37.8	637.5 279.6 85.4 194.3 357.9 142.7 16.1 99.8 99.3 46.0 60.9 29.7	617.0 274.6 83.2 191.4 342.4 139.1 16.1 93.1 94.2 40.9 58.7 35.3	636.7 280.0 84.1 195.9 356.7 142.3 16.2 98.8 99.4 39.2 59.8 27.7	644.3 281.7 85.3 196.3 362.7 143.1 16.2 102.0 101.5 51.8 62.2 31.3	637.5 277.4 84.8 192.6 360.1 143.5 16.2 100.7 99.8 46.7 61.6 29.0
13 Total assets ⁷	756.1	786.7	777.5	791.0	792.5 ^r	820.7r	780.0	773.7	751.5	763.0	789.2	774.4
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	454.8 11.9 442.9 328.5 39.9 288.6 131.7 101.0	548.5 11.5 537.0 330.8 40.5 290.3 182.4 86.5	540.9 ^r 11.2 529.6 ^r 320.4 42.4 ^r 278.0 ^r 174.4 ^r 86.4 ^r	531.1 ^r 11.1 520.0 331.8 50.4 281.4 161.8 ^r 87.2	537.1 ^r 12.3 524.8 335.9 45.8 290.1 161.0 ^r 88.7	533.7 12.0 521.7 361.7 51.2 310.5 165.6 ^r 98.6	532.1 12.5 519.6 334.3 50.7 283.6 170.5 91.7	540.8 12.2 528.6 304.7 38.1 266.5 167.1 89.2	542.2 12.1 530.1 299.8 41.4 258.4 177.3 86.9	548.3 12.5 535.8 300.1 33.9 266.2 180.1 89.4	541.6 11.9 529.7 304.8 37.5 267.3 151.7 91.1	537.1 12.0 525.0 302.3 34.0 268.3 166.2 87.3
22 Total liabilities	752.6	783.3	773.2	788.3	800.6	828.4	787.6	767.5	751.7	757.7	785.9	760.5
23 Residual (assets less liabilities) ⁸	3.4	3.4	4.3	2.7	8.2	7.6	7.7	6.2	.2	5.3	3.4	13.9
						Not seasona	lly adjusted		ı			
Assets 24 Bank credit 25 Securities in bank credit 26 Treasury and Agency securities 27 Trading account 28 Investment account 29 Other securities 30 Trading account 31 Investment account 32 Loans and leases in bank credit 33 Commercial and industrial 34 Real estate 35 Security 36 Other loans and leases 37 Interbank loans 38 Cash assets 39 Other assets 37 Interbank loans 38 Cash assets 39 Other assets 37 Interbank loans 38 Cash assets 38 Cash assets	642.8 261.7 98.4 33.8 64.5 163.3 96.7 381.1 138.0 17.1 135.4 90.6 35.4 54.2 28.9	651.5 260.0 91.7 34.1 57.6 168.3 103.4 64.9 391.5 132.4 16.4 152.7 90.0 31.8 60.5 37.6	639.3° 261.7 92.3 34.1 58.1 169.5 104.4 65.1 377.6° 134.2 15.8 138.1 89.4° 32.3° 60.5 36.5	650.2 ^r 262.0 91.1 36.1 54.9 170.9 104.0 67.0 388.2 ^r 132.2 15.4 148.8 91.8 ^r 32.7 ^r 61.3 39.4	662.0 271.4 ¹ 92.4 34.6 57.8 179.0 ¹ 108.6 70.4 ¹ 390.5 ¹ 132.6 90.8 ¹ 32.2 ² 60.3 ¹ 35.0 ¹	686.4" 281.3" 90.1 32.4 57.7 191.2" 118.9 72.2" 405.1" 134.4" 16.2 158.6" 95.8" 40.8" 59.9"	648.8' 268.8' 83.2 27.4 55.8 185.6' 115.5 70.1' 380.0' 138.8' 16.4 130.0 94.8' 41.2' 60.8' 38.4	640.0 279.6 85.4 30.4 55.0 194.3 120.4 73.8 360.3 143.3 16.1 102.8 98.1 46.0 60.5 31.7	618.7 274.6 83.2 27.9 55.4 191.4 117.3 74.0 344.1 140.7 16.1 93.0 94.4 40.9 59.4 36.5	638.6 280.0 84.1 28.5 55.6 195.9 121.1 74.8 358.7 142.9 16.2 101.2 98.4 39.2 59.5 29.8	648.5 281.7 85.3 31.0 54.4 196.3 121.6 74.7 366.8 143.7 16.2 106.6 100.4 51.8 61.9 33.3	639.0 277.4 84.8 30.2 54.6 192.6 120.6 72.0 361.6 143.7 16.2 104.0 97.8 46.7 60.6 31.2
40 Total assets ⁷	760.9	781.0	768.2	783.1	789.0	821.8	788.7	777.7	755.1	766.8	795.0	777.1
Liabilities	460.8 12.3 448.5 328.5 39.9 288.6 131.0 101.6	547.0 11.4 535.6 330.8 40.5 290.3 183.9 85.3	533.3 ^r 11.1 522.2 ^r 320.4 42.4 ^r 278.0 ^r 174.0 ^r 86.6	521.5 ^r 11.3 510.2 ^r 331.8 50.4 281.4 160.2 ^r 88.3	519.4 12.4 507.0 335.9 45.8 290.1 158.6 90.5	520.7 11.9 508.8 361.7 51.2 310.5 163.0 100.6	529.0 12.9 516.1 334.3 50.7 283.6 169.0 92.6	547.8 12.5 535.3 304.7 38.1 266.5 166.3 89.7	542.1 12.7 529.4 299.8 41.4 258.4 176.2 87.6	554.5 12.8 541.7 300.1 33.9 266.2 179.4 89.9	547.9 12.4 535.6 304.8 37.5 267.3 151.1 91.6	548.4 12.1 536.3 302.3 34.0 268.3 164.1 88.7
49 Total liabilities	759.9	779.2	766.4	781.3	787.3	820.0	786.9	775.9	753.3	765.0	793.2	775.3
50 Residual (assets less liabilities) ⁸	1.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8

COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities - Continued

F. Memo items

Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2004			20	04			2005		20	05	
	Jan.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Jan. 5	Jan. 12	Jan. 19	Jan. 26
						Not seasona	ılly adjusted					
MEMO Large domestically chartered banks, adjusted for mergers 1 Revaluation gains on off-balance-sheet items 2 Revaluation losses on off-balance- sheet items 3 Mortgage-backed securities 4 Pass-through 5 CMO, REMIC, and other 6 Net unrealized gains (losses) on available-for-sale securities 7 Securitized consumer loans 9 Cther 10 Securitized business loans 9 Cother Securitized business loans 9 Cother Securitized business loans 9 Commercial banks, adjusted for	122.8 107.4 412.6 293.7 118.9 3.7 151.7 132.5 19.2 7.6	105.4 94.7 483.0 376.5 106.5 3.0° 152.1 130.2 21.9 7.2	111.3 102.0 488.6 378.4 110.2 1.1 ^r 153.0 ^r 130.2 22.7 ^r 6.8	109.2 99.2 486.4 373.4 113.0 4.2 ^r 152.4 ^r 129.5 22.9 ^r 6.6	107.9 96.4 475.5 363.4 112.0 2.9 ⁹ 151.7 ¹ 128.0 23.6 ¹ 6.5	95.7 90.5 479.0 366.0 113.0 1.7' 153.8 130.3 23.6 6.5	103.7 95.1 495.6 384.3 111.3 1.6° 157.3 132.9 24.3 6.4	93.1 83.7 517.1 406.4 110.7 2.0 n.a. n.a.	92.1 83.1 505.3 394.7 110.5 1.4 157.2 133.1 24.1 6.4	96.9 85.9 500.7 390.6 110.2 2.1 156.6 132.6 24.0 6.4	92.0 82.9 529.8 419.0 110.8 1.9 157.0 133.1 23.9 6.4	93.1 84.2 521.0 412.3 108.7 1.8 157.4 133.5 23.8 6.4
mergers 11 Mortgage-backed securities 10 12 Securitized consumer loans 12 13 Credit cards and related plans 14 Other 15 16 17 17 18 19 19 19 19 19 19 19	326.9 222.6 214.9 7.6	334.1 215.7 208.4 7.3	332.1 214.5 207.2 7.3	330.7 ^r 213.9 ^r 206.6 7.3	330.8 220.5 ^r 213.2 ^r 7.3	337.6 ^r 221.7 ^r 214.4 ^r 7.2	342.5 222.3 ^r 215.0 ^r 7.3	343.3 n.a. n.a. n.a.	344.0 220.9 213.6 7.3	343.9 221.2 213.9 7.2	343.0 223.2 215.9 7.3	342.0 224.0 216.7 7.3
Foreign-related institutions 15 Revaluation gains on off-balance- sheet items 16 Revaluation losses on off-balance- sheet items 17 Securitized business loans 18 Securitized business loans 19 Securitized business loans 19 Securitized business loans 10 Securitized business loans 11 Securitized business loans 12 Securitized business loans 13 Securitized business loans 14 Securitized business loans 15 Securitized business loans 16 Securitized business loans 17 Securitized business loans 18 Securitized business l	63.7 68.4 .8	58.4 60.5 .3	57.3 59.7 .3	56.8 59.3 .3	59.9 64.1 .3	64.5 71.2 .3	59.0 ^r 64.8 .3	54.5 61.8 n.a.	54.1 60.3 .3	55.0 61.7 .3	55.8 62.3 .3	54.4 61.1 .2

NOIE. 1ables 1.26, 1.27, and 1.28 have been revised to reflect changes in the Board's H.S 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 that submit a weekly report of condition (large domestic); other 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.

The data for large and small domestic banks presented on whe large and small domestic banks are adjusted for breaks caused by reclassifications. The data for large and small domestic banks presented on whe large and small domestic banks on weekly samples and on quarter-end condition reports. Data are adjusted for breaks caused by reclassifications of assets and liabilities. 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

or assets and nabilities.

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.

2. Treasury securities are liabilities of the U.S. Treasury. Agency securities are liabilities of U.S. government agencies and U.S. government-sponsored enterprises.

3. 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."

4. Consists of reverse RPs with brokers and dealers and loans to purchase and carry securities.

5. Includes yoult cash, each items in process of collection balances due from depository.

- 5. Includes vault cash, cash items in process of collection, balances due from depository institutions, and balances due from Federal Reserve Banks.

 6. Excludes the due-from position with related foreign offices, which is included in "Net due to related foreign offices."

 7. Excludes unearned income, reserves for losses on loans and leases, and reserves for

- 7. Excludes unearned income, reserves for losses on loans and leases, and reserves for transfer risk. Loans are reported gross of these items.

 8. This balancing item is not intended as a measure of equity capital for use in capital adequacy analysis. On a seasonally adjusted basis, this item reflects any differences in the seasonal patterns estimated for total assets and total liabilities.

 9. Fair value of derivative contracts (interest rate, foreign exchange rate, other commodity 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 liabilities."

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

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

1.32 COMMERCIAL PAPER OUTSTANDING

Millions of dollars, seasonally adjusted, end of period

Thomas		Year	ending Dece	m ber				20	04		
Item	1999	2000	2001	2002	2003	May	June	July	Aug.	Sept.	Oct.
1 All issuers	1,403,023	1,619,274	1,458,870	1,347,997	1,265,351	1,339,606	1,327,368	1,348,697	1,367,708	1,343,165	1,379,694
2 Financial companies ¹	1,123,883 279,140	1,275,841 343,433	1,234,023 224,847	1,193,950 154,047	1,160,317 105,034	1,217,653 121,953	1,206,539 120,829	1,218,031 130,666	1,242,937 124,771	1,218,050 125,115	1,237,213 142,481

^{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	9.00 8.50 8.00 7.50 7.00 6.75 6.50 6.00 5.50 5.00 4.75 4.25 4.00 4.25 4.50 4.75 5.00 5.25	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 4.22 4.00 4.00	2004—Jan. Feb. Mar. Apr. Apr. May June July Aug. Sept. Oct. Nov. Dec.	4.00 4.00 4.00 4.00 4.00 4.01 4.25 4.43 4.58 4.75 4.93 5.15

^{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

					20	04			200)4, week end	ling	
Item	2001	2002	2003	Aug.	Sept.	Oct.	Nov.	Oct. 29	Nov. 5	Nov. 12	Nov. 19	Nov. 26
Money Market Instruments												
1 Federal funds ^{1,2,3}	3.88 n.a.	1.67 n.a.	1.13 n.a.	1.43 2.43	1.61 2.58	1.76 2.75	1.93 2.93	1.74 2.75	1.78 2.75	1.79 2.79	2.00 3.00	2.00 3.00
Commercial paper ^{3,5,6} Nonfinancial 3 1-month 4 2-month 5 3-month 5	3.78 3.68 3.65	1.67 1.67 1.69	1.11 1.11 1.11	1.48 1.53 1.62	1.67 1.71 1.75	1.79 1.86 1.95	2.01 2.09 2.18	1.85 1.93 n.a.	1.92 2.01 2.11	2.00 2.07 2.17	2.02 2.10 2.19	2.07 2.16 2.23
Financial 6 1-month	3.80 3.71 3.65	1.68 1.69 1.70	1.12 1.13 1.13	1.49 1.57 1.65	1.69 1.74 1.81	1.80 1.90 1.97	2.03 2.13 2.20	1.87 1.97 2.05	1.94 2.02 2.10	2.01 2.10 2.18	2.04 2.18 2.24	2.08 2.19 2.24
Certificates of deposit, secondary market ^{3,7} 9 1-month	3.84 3.71 3.66	1.72 1.73 1.81	1.15 1.15 1.17	1.55 1.68 1.89	1.73 1.86 2.04	1.86 2.04 2.18	2.09 2.26 2.46	1.93 2.08 2.22	2.01 2.16 2.32	2.06 2.24 2.43	2.09 2.28 2.49	2.15 2.34 2.56
12 Eurodollar deposits, 3-month ^{3,8}	3.70	1.73	1.14	1.66	1.84	2.02	2.23	2.06	2.12	2.21	2.26	2.31
U.S. Treasury bills Secondary market ^{3,5} 13 4-week 14 3-month 15 6-month	2.43 3.40 3.34	1.60 1.61 1.68	1.00 1.01 1.05	1.35 1.48 1.72	1.52 1.65 1.87	1.60 1.76 2.00	1.88 2.07 2.27	1.72 1.87 2.07	1.80 1.95 2.15	1.85 2.04 2.25	1.87 2.09 2.29	1.95 2.15 2.35
U.S. Treasury Notes and Bonds												
Constant maturities ⁹ 16	3.49 3.83 4.09 4.56 4.88 5.02 5.63	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	2.02 2.51 2.88 3.47 3.90 4.28 5.07	2.12 2.53 2.83 3.36 3.75 4.13 4.89	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	2.27 2.57 2.83 3.30 3.70 4.05 4.79	2.35 2.65 2.91 3.39 3.78 4.12 4.85	2.47 2.82 3.08 3.53 3.89 4.22 4.95	2.53 2.89 3.12 3.52 3.87 4.17 4.88	2.60 2.99 3.22 3.60 3.93 4.20 4.86
STATE AND LOCAL NOTES AND BONDS												
Moody's series ¹⁰ 23 Aaa 24 Baa 25 Bond Buyer series ¹¹	5.01 5.75 5.15	4.87 5.64 5.04	4.52 5.20 4.75	4.52 5.05 4.70	4.40 4.93 4.56	4.38 4.92 4.49	4.45 4.99 4.52	4.30 4.83 4.44	4.40 4.93 4.45	4.58 5.10 4.58	4.41 4.97 4.52	4.41 4.97 4.53
Corporate Bonds												
26 Seasoned issues, all industries 12	7.49	7.10	6.24	6.02	5.84	5.81	5.83	5.75	5.80	5.88	5.81	5.79
Rating group 27 Aaa ¹⁵ 28 Aa 29 A 30 Baa	7.08 7.26 7.67 7.95	6.49 6.93 7.18 7.80	5.66 6.14 6.38 6.76	5.65 5.87 6.08 6.46	5.46 5.73 5.91 6.27	5.47 5.69 5.86 6.21	5.52 5.72 5.87 6.20	5.42 5.63 5.81 6.15	5.50 5.67 5.84 6.19	5.59 5.75 5.93 6.25	5.48 5.71 5.85 6.18	5.46 5.70 5.83 6.16
MEMO Dividend-price ratio 14 31 Common stocks	1.32	1.61	1.72	1.75	1.73	1.72	1.70	1.70	1.67	1.65	1.74	1.74

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

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

- 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.

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

- "								2004				
Indicator	2002	2003	2004	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
				Pri	ces and trad	ling volume	(averages o	f daily figur	es)			
Common stock prices (indexes) 1 New York Stock Exchange	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	1,245.60	6,371.44 n.a. n.a. n.a. n.a. 1,102.78 1,186.63	1,218.98	6,443.45 n.a. n.a. n.a. n.a. 1,105.85 1,248.23		6,551.90 n.a. n.a. n.a. n.a. 1,117.66 1,251.26	1,291.67	6,933.75 n.a. n.a. n.a. 1,168.94 1,353.08	7,134.42 n.a. n.a. n.a. n.a. 1,199.21 1,410.28
				Custome	r financing	(millions of	dollars, end	l-of-period b	valances)	<u> </u>		
10 Margin credit at broker–dealers ³	134,380	173,220	203,790	181,280	178,470	180,090	177,030	177,100	180,100	185,700	196,990	203,790
Free credit balances at brokers ⁴ 11 Margin accounts ⁵ 12 Cash accounts	95,690 73,340	92,560 84,920	117,850 93,580	103,670 84,670	106,250 85,060	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
				Margin re	equirements	(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
13 Margin stocks	5	0 0 0	8 6 8		6 5 6	0	5 5 5	0	6 5 6	0	5 5 5	0

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	20	02		20	03			2004	
неш	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30
1 Federal debt outstanding	6,255.4	6,433.0	6,487.7	6,697.1	6,810.3	7,023.4	7,156.2	7,298.6	7,403.2
Public debt securities Held by public Held by agencies	6,228.2 3,552.6 2,675.6	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
5 Agency securities 6 Held by public 7 Held by agencies	27.2 27.2 .0	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
8 Debt subject to statutory limit	6,161.4	6,359.4	6,400.0	6,625.5	6,737.6	6,952.9	7,088.6	7,229.3	7,333.4
9 Public debt securities	6,161.1 .3	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
MEMO 11 Statutory debt limit	6,400.0	6,400.0	6,400.0	7,384.0	7,384.0	7,384.0	7,384.0	7,384.0	7,384.0

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

Torrestable	2000	2001	2002	2003	2003		2004	
Type and holder	2000	2001	2002	2003	Q4	Q١	Q2	Q3
1 Total gross public debt	5,662.2	5,943.4	6,405.7	6,998.0	6,998.0	7,131.1	7,274.3	7,379.0
By type 2 Interest-bearing 3 Marketable 4 Bills 5 Notes 6 Bonds 7 Inflation-indexed notes and bonds 8 Nonmarketable 9 State and local government series 10 Foreign issues 11 Government 12 Public 13 Savings bonds and notes 14 Government account series 15 Non-interest-bearing 15 Non-interest-bearing 17 Non-interest-bearing 18 Savings bonds and notes 18 Government account series 19 Non-interest-bearing 19 Non-interest-bearin	5,618.1 2,966.9 646.9 1,557.3 626.5 121.2 2,651.2 151.0 27.2 27.2 27.2 0 176.9 2,266.1 44.2	5,930.8 2,982.9 811.3 1,413.9 602.7 140.1 2,947.9 146.3 15.4 .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	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	7,115.6 3,721.1 985.0 1,983.4 564.3 188.4 3,394.5 155.7 6.7 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 2,109.5 552.0 223.0 3,518.2 158.2 5.9 5.9 0.194.1 3,130.0 14.9
By holder 5	2,270.1 511.7 2,880.4 201.5 220.7 110.2 297.2 184.8 291.2' 177.9 1,034.2 544.8'	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 3,018.5 222.8 278.8 278.8 139.7 351.5 194.9 278.8' 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	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	2,955,9 674.1 3,502.8 165.0 281.3 140.7 372.9 204.4 291.1 142.9 148.2 1,704.8 387.8	3,057.4 687.4 3,531.5 161.6 258.8 143.6 381.3 204.6 301.6 146.0 155.6 1,799.8 332.2	3,073.8 700.3 3,607.0 141.1 256.9 145.7 390.7 204.1 306.0 150.0 155.9 1,861.9

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 property of the p

Nonmarketance series denominated in donars, and series denominated in loreign currency held by foreigners.
 Held almost entirely by U.S. Treasury and other federal agencies and trust funds.
 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, unless otherwise noted.

U.S. GOVERNMENT SECURITIES DEALERS Transactions¹

Millions of dollars, daily averages

		2004					200	04, week end	ling			
Item	Aug.	Sept.	Oct.	Sept. 29	Oct. 6	Oct. 13	Oct. 20	Oct. 27	Nov. 3	Nov. 10	Nov. 17	Nov. 24
By type of security 1 U.S. Treasury bills	53,544 168,154	61,588 170,510	52,124 157,220	65,586 199,865	59,007 177,978	54,487 145,064	45,711 136,710	49,783 164,595	55,520 172,857	59,458 195,399	59,798 179,059	63,107 214,546
More than three but less than or equal to six years	121,852	142,642	128,400	142,365	144,168	129,614	131,732	114,273	121,427	186,871	134,300	107,904
4 More than six but less than or equal to eleven years 5 More than eleven	21,197	128,750 29,390 6,470	112,341 24,767 11,389	138,591 35,437 8,331	123,041 25,831 8,218	115,063 24,155 12,341	110,439 23,278 5,744	105,752 25,679 18,704	106,726 25,303 11,650	135,429 28,348 6,630	135,826 26,225 5,386	105,609 27,872 7,542
Federal agency and government- sponsored enterprises 7 Discount notes	60,041	60,230	55,610	62,665	63,443	59,484	55,801	47,299	52,500	57,954	71,466	65,169
8 Three years or less	7,422 5,433	9,133 6,267	9,428 8,224	9,464 5,996	8,584 8,043	12,171 8,335	7,125 10,089	10,786 6,714	7,993 7,474	10,385 8,252	7,276 5,298	8,476 6,623
10 More than six years but less than or equal to eleven years 11 More than eleven years	2,806	5,816 452	5,565 494	6,636 556	5,517 402	6,406 393	5,768 702	4,858 440	5,243 495	7,670 1,157	5,774 663	3,584 235
12 Mortgage-backed	192,939	208,021	220,081	175,970	232,337	335,586	199,780	159,723	166,204	392,997	220,569	144,062
Corporate securities 13 One year or less	119,615 19,645	136,302 21,947	129,390 23,005	149,471 25,755	131,485 20,630	131,778 17,356	132,797 23,744	125,005 29,883	122,868 20,010	137,389 27,140	155,772 22,541	140,646 24,940
By type of counterparty With interdealer broker 15 U.S. Treasury	210,180	247,860	222,103	268,097	241,572	217,727	213,773	218,835	220,913	258,743	231,075	227,370
sponsored enterprises	56,362	8,437 58,623 686	9,330 65,423 847	9,207 49,126 670	10,386 64,349 761	10,286 92,917 689	9,626 65,640 956	7,623 51,294 947	8,831 47,361 812	9,627 105,783 920	7,460 58,858 660	6,310 35,308 959
19 U.S. Treasury	270,711 69,822	291,491 73,462	264,138 69,992	322,078 76,111	296,671 75,604	262,996 76,502	239,840 69,859	259,952 62,474	272,570 64,874	353,391 75,792	309,519 83,016	299,210 77,778
21 Mortgage-backed	136,578 138,776	149,398 157,565	154,658 151,548	126,844 174,556	167,988 151,355	242,668 148,444	134,141 155,585	108,429 153,941	118,843 142,066	287,213 163,609	161,711 177,654	108,754 164,627

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 web site (http://www.newyorkfed.org/pihome/statistics) 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-indexed securities (TIIS) 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

		2004					2004, we	ek ending			
Item, by type of security	Aug.	Sept.	Oct.	Sept. 29	Oct. 6	Oct. 13	Oct. 20	Oct. 27	Nov. 3	Nov. 10	Nov. 17
					Net	outright posit	ions ²				
U.S. Treasury bills	18,544	26,888	20,421	3,630	18,264	24,403	19,204	17,936	23,168	29,290	18,813
3 More than three years but less than or equal to six years	28,062	30,870	41,490	29,603	45,438	43,528	39,945	38,587	39,782	35,128	39,969
	35,709	30,051	35,652	35,351	31,384	37,484	37,228	35,658	36,082	38,294	34,919
4 More than six but less than or equal to eleven years 5 More than eleven 6 Inflation-indexed	22,227	18,795	12,927	13,719	11,756	12,946	13,463	11,588	16,052	17,045	20,836
	6,719	3,505	4,975	4,242	4,132	3,421	6,444	6,786	3,221	2,131	2,120
	134	1,164	1,081	2,062	2,429	999	1,214	236	449	442	86
Federal agency and government- sponsored enterprises 7 Discount notes	54,845	53,556	51,355	49,955	48,239	49,984	50,831	52,536	57,281	56,251	49,699
8 Three years or less	14,030	21,520	30,011	25,943	25,438	29,831	33,142	32,074	28,095	29,746	27,483
or equal to six years	5,072	5,205	6,099	6,250	4,519	4,865	6,870	6,943	7,806	6,214	5,545
	4,404	4,348	3,396	5,026	3,534	4,533	2,924	2,578	3,459	4,316	4,328
11 More than eleven	4,185	4,260	3,913	4,245	4,078	3,887	3,918	3,843	3,826	3,393	3,319
	15,236	33,662	22,899	40,479	28,450	23,808	17,181	28,475	13,228	9,016	15,602
Corporate securities 13 One year or less	31,606	32,315	35,091	28,832	35,133	39,206	35,792	33,606	29,201	38,926	33,394
	95,578	100,428	105,298	105,409	103,324	104,413	107,606	107,109	102,600	105,094	104,391
,	,	,		,	,	Financing ³	,	,	, , , , , , , , , , , , , , , , , , ,		
Securities in, U.S. Treasury 15 Overnight and continuing 16 Term Federal agency and government- sponsored enterprises	987,657	992,077	979,187	997,527	1,003,449	958,820	976,809	970,838	997,205	1,021,425	1,067,869
	1,148,696	1,269,837	1,149,449	1,365,420	1,102,030	1,143,489	1,122,269	1,193,726	1,201,086	1,265,647	1,091,230
17 Overnight and continuing	185,381	171,049	162,822	172,902	155,151	162,745	157,986	168,152	173,602	178,747	171,058
	218,460	215,073	214,732	215,927	201,700	214,037	218,068	224,040	213,373	207,268	193,290
19 Overnight and continuing	48,368	50,593	53,778	46,076	49,583	51,125	54,106	58,943	55,102	52,337	60,309
	309,250	318,391	339,806	325,033	328,637	331,023	339,943	350,362	353,217	355,675	330,951
21 Overnight and continuing	115,616	118,403	120,636	119,306	117,304	121,152	120,801	121,684	122,610	120,221	119,051
	57,944	58,049	58,495	59,726	59,821	59,985	58,434	56,853	56,879	58,854	57,808
MEMO Reverse repurchase agreements 23 Overnight and continuing 24 Term	641,873	660,191	648,781	700,662	657,787	627,245	639,885	653,761	679,815	665,345	731,626
	1,492,012	1,617,458	1,514,077	1,714,547	1,453,339	1,503,772	1,492,826	1,569,646	1,563,157	1,654,234	1,430,325
Securities out, U.S. Treasury 25 Overnight and continuing 26 Term Federal agency and government-	887,572	913,630	891,138	903,240	896,130	862,821	900,953	887,492	922,408	896,395	1,004,653
	1,078,505	1,184,734	1,038,288	1,286,310	1,006,213	1,035,566	1,003,002	1,078,458	1,082,615	1,203,042	988,125
sponsored enterprises 27 Overnight and continuing	321,662	311,459	318,969	313,595	314,156	313,803	317,298	329,588	319,568	297,139	309,713
	143,172	146,831	140,142	149,855	127,370	142,701	139,043	146,428	145,743	172,445	130,002
Mortgage-backed securities 29 Overnight and continuing	404,658	407,812	419,201	422,367	409,968	409,294	421,655	442,795	404,800	429,339	454,580
	180,280	216,805	248,838	236,962	233,360	237,619	256,591	253,636	269,721	239,484	214,223
Corporate securities 31 Overnight and continuing	184,306	193,826	196,363	196,239	199,162	198,630	196,513	195,742	189,024	197,886	188,620
	52,388	50,328	51,405	53,253	50,653	51,064	51,880	51,733	51,726	50,865	49,564
MEMO Repurchase agreements 33 Overnight and continuing 34 Term	1,545,331	1,586,506	1,580,014	1,594,118	1,578,681	1,538,702	1,589,091	1,607,364	1,590,560	1,577,446	1,713,598
	1,381,047	1,523,322	1,406,761	1,647,566	1,343,280	1,397,279	1,377,291	1,457,192	1,481,897	1,592,960	1,313,333

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 web site (http://www.newyorkfed.org/pihome/statistics) 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-indexed securities (TIIS) are reported in actual funds paid or received, except for pledged securities. TIIS 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

Millions of dollars, end of period

	2000	2001	2002	2002			2004		
Agency	2000	2001	2002	2003	May	June	July	Aug.	Sept.
1 Federal and federally sponsored agencies	1,851,632	2,121,057	2,351,039	n.a.	2,720,675	2,753,085	2,765,430	2,768,452	n.a.
2 Federal agencies	. 6	276 6	2 6	25,412 6	24,875 6	24,227 6	24,041 6	23,801	n.a. n.a.
4 Export-Import Bank ^{2/3} 5 Federal Housing Administration ⁴ 6 Government National Mortgage Association certificates of	n.a. 255	n.a. 26,828	n.a. 26,828	n.a. 290	n.a. 162	n.a. 163	n.a. 185	n.a. 196	n.a. n.a.
participation ⁵	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
7 Postal Service ⁶ . 8 Tennessee Valley Authority	n.a. 25,660	n.a. 270	n.a. 270	n.a. 25,406	n.a. 24,869	n.a. 24,221	n.a. 24,035	n.a. 23,795	n.a. n.a.
9 United States Railway Association ⁶	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
10 Federally sponsored agencies 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	2,695,800 810,352 736,100 941,824 96,059 68,600 8,170 1,261 29,996	2,728,858 821,470 759,600 939,668 94,883 70,100 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. n.a. n.a. n.a. n.a. n.a. n.a.
Memo 19 Federal Financing Bank debt ¹³	40,575	39,096	37,017	30,811	29,124	28,642	28,826	29,145	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. n.a. n.a. n.a.
Other lending ¹⁴ 25 Farmers Home Administration 26 Rural Electrification Administration 27 Other	5,275 13,126 22,174	n.a. 13,876 25,220	n.a. 14,489 22,528	n.a. 16,127 14,684	n.a. 16,627 12,497	n.a. 16,765 11,877	n.a. 16,762 12,064	n.a. 16,869 12,276	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,	2001	2002	2003				20	04			
or use	2001	2002	2003	Apr.	May	Juner	July	Aug.	Sept. [†]	Oct.r	Nov.
1 All issues, new and refunding	291,919	363,888	384,272 ^r	31,882	37,939 ^r	34,631	24,755 ^r	27,895	24,996	31,868	24,720
By type of issue 2 General obligation 3 Revenue	118,554 170,047	145,323 214,788	144,095 ^r 238,126	12,507 19,375	7,929 30,010 ^r	9,938 24,693	8,845 15,910 ^r	11,542 16,353	10,344 14,652	11,776 20,092	7,105 17,615
By type of issuer 4 State 5 Special district or statutory authority ² 6 Municipality, county, or township	30,099 197,462 61,040	33,931 259,070 67,121	49,795 253,491' 78,969	4,107 22,161 5,614	8,848 21,356 ^r 7,736	5,964 20,616 8,050	2,310 16,677 ^r 5,768	1,694 19,224 6,977	3,396 16,007 5,593	4,477 22,434 4,957	912 17,244 6,564
7 Issues for new capital	200,255	242,882	264,615	21,457	24,556 ^r	26,500	16,989 ^r	17,782	13,338	18,709	16,074
By use of proceeds 8 Education 9 Transportation 10 Utilities and conservation 11 Social welfare 12 Industrial aid 13 Other purposes	21,411 21,917 n.a.	57,894 22,093 33,404 n.a. 7,227 73,033	70,305 23,816 10,251 n.a. 22,339 97,736	7,036 2,249 889 n.a. 2,065 5,663	5,267 1,696 397 n.a. 1,324 12,529	6,507 1,977 756 n.a. 1,832 12,015	5,160 ^r 2,200 737 n.a. 1,520 5,320 ^r	5,143 2,946 1,154 n.a. 1,340 5,021	3,873 1,411 242 n.a. 2,238 3,782	4,787 1,705 685 n.a. 2,015 6,917	3,714 1,358 668 n.a. 2,962 4,549

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,	2001	2002	2003				20	04			
or issuer	2001	2002	2003	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
1 All issues ¹	1,543,981	1,432,548	1,819,401	192,848	141,553	148,070	191,476	158,714	174,460	214,381	158,646
2 Bonds ²	1,415,427	1,322,113	1,692,260	175,433	131,339	135,131	183,475	149,980	166,054	204,705	146,254
By type of offering 3 Sold in the United States 4 Sold abroad	1,359,039 56,389	1,235,868 86,246	1,579,311 112,949	160,257 15,176	116,406 14,933	119,809 15,322	170,210 13,265	138,152 11,828	152,816 13,239	179,758 24,948	133,354 12,900
MEMO 5 Private placements, domestic	24,415	18,870	20,701	1,769	1,557	3,160 ^r	1,616	3,242	1,969	2,146	2,070
By industry group 6 Nonfinancial	459,610 955,817	282,484 1,039,629	362,340 1,329,920	36,881 138,552	21,948 109,391	13,815 121,316	17,940 165,535	11,666 138,314	21,961 144,094	23,136 181,570	17,591 128,663
8 Stocks ³	230,049	170,904	185,964	17,415	10,214	12,939	8,001	8,734	8,406	9,676	12,392
By type of offering 9 Public	128,554 101,495	110,435 60,469	127,141 58,823	17,415 n.a.	10,214 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.
By industry group 11 Nonfinancial	77,577 50,977	62,115 48,320	44,389 82,752	9,368 8,047	4,153 6,061	5,046 7,893	4,711 3,290	5,524 3,210	5,099 3,307	3,423 6,253	4,209 8,183

^{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				20	04			
nem	2003	2004	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1 Sales of own shares ²	1,710,931	1,661,541	117,904	124,965	119,990	113,400	117,048	119,589	144,989	162,438
2 Redemptions of own shares	1,495,077 215,854	1,450,638 210,903	131,415 13,511	119,717 5,248	108,796 11,194	105,445 7,955	101,143 15,905	105,371 14,218	117,437 27,552	149,349 13,089
4 Assets ⁴	5,362,397	6,189,074	5,536,440	5,636,780	5,489,559	5,526,306	5,658,210	5,759,166	6,003,264	6,189,074
5 Cash ⁵	258,594 5,103,803	306,403 5,882,671	259,540 5,276,900	268,651 5,368,129	260,395 5,229,164	279,831 5,246,475	289,846 5,368,364	301,153 5,458,013	328,693 5,674,571	306,403 5,882,671

^{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	2001	2002	2003		20	03	2004			
Account	2001			Q١	Q2	Q3	Q4	Q١	Q2	Q3
Assets										
1 Accounts receivable, gross ² 2 Consumer 3 Business 4 Real estate	950.2 341.9 447.0 161.3	951.2 321.4 455.3 174.5	1,022.2 365.8 457.4 198.9	943.2 315.4 453.9 173.9	960.6 321.4 455.8 183.4	1,000.0 359.7 445.6 194.7	1,022.2 365.8 457.4 198.9	1,056.2 374.4 475.6 206.2	1,075.4 390.1 471.3 213.9	1,097.3 416.5 456.3 224.5
5 Less: Reserves for unearned income 6 Less: Reserves for losses	60.6 21.0	57.0 23.8	50.6 24.5	53.2 23.6	52.9 24.0	51.8 24.4	50.6 24.5	49.4 24.0	47.1 23.9	46.8 24.3
7 Accounts receivable, net	868.5 524.9	870.3 586.4	947.1 751.8	866.4 604.7	883.7 653.0	923.8 717.2	947.1 751.8	982.8 748.2	1,004.4 730.2	1,026.2 738.3
9 Total assets	1,393.4	1,456.8	1,698.9	1,471.1	1,536.8	1,641.0	1,698.9	1,731.1	1,734.6	1,764.5
LIABILITIES AND CAPITAL										
10 Bank loans	50.8 158.6	48.0 141.5	56.2 136.3	47.3 127.3	53.2 145.3	57.6 132.9	56.2 136.3	59.8 138.6	52.6 141.4	64.1 150.8
Debt 12 Owed to parent 13 Not elsewhere classified 14 All other liabilities 15 Capital, surplus, and undivided profits	99.2 569.9 326.2 188.8	88.2 631.9 339.8 207.3	99.8 746.2 424.2 236.3	87.2 645.4 343.6 220.3	96.0 672.5 358.2 211.5	95.8 705.8 422.4 226.5	99.8 746.2 424.2 236.3	104.8 759.7 435.1 233.1	108.0 768.2 426.0 238.3	112.4 771.0 423.2 243.0
16 Total liabilities and capital	1,393.4	1,456.8	1,698.9	1,471.1	1,536.8	1,641.0	1,698.9	1,731.1	1,734.6	1,764.5

^{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

T C E-				2004							
Type of credit	2001	2002	2003	May	June	July	Aug.	Sept.	Oct.		
		Seasonally adjusted									
1 Total	1,248.4	1,277.4	1,333.1	1,361.9	1,363.7	1,364.8	1,377.4	1,391.1	1,398.0		
2 Consumer	207.7	519.1 217.4 540.9	542.5 239.6 551.0	553.9 251.0 557.0	554.1 252.1 557.5	555.8 253.9 555.1	559.0 257.6 560.8	567.2 261.9 562.0	569.3 266.9 561.8		
		Not seasonally adjusted									
5 Total	1,255.3	1,284.3	1,340.4	1,362.1	1,369.2	1,359.3	1,368.4	1,385.8	1,397.9		
6 Consumer 7 Motor vehicle loans 8 Motor vehicle leases 9 Revolving ² 10 Other ³ Securitized assets ⁴ 11 Motor vehicle loans 12 Motor vehicle loans 13 Revolving 14 Other 15 Real estate 16 One- to four-family 17 Other 18 Other Securitized real estate assets ⁴ 18 One- to four-family 19 Other 20 Business 21 Motor vehicles 22 Retail loans	173.9 103.5 31.5 32.7 131.9 6.8 25.0 14.3 207.7 120.1 41.2 40.7 5.7 527.9 54.0	523.9 160.2 83.3 38.9 38.7 151.9 5.7 31.1 14.0 217.4 135.0 39.5 39.7 3.2 543.0 60.7 15.4	547.7 197.0 70.0 37.6 60.9 132.8 5.5 31.6 12.2 239.6 152.2 46.7 36.8 553.1 74.9	549.7 207.6 65.3 37.7 74.9 119.7 5.2 28.4 10.9 251.0 167.6 46.3 35.6 1.5 561.4 92.6	551.7 206.3 65.0 39.9 78.5 120.4 5.1 25.8 10.7 252.1 167.9 46.0 35.4 2.8 565.4 95.4	554.4 209.4 64.2 41.4 80.3 118.3 5.1 25.3 10.5 233.9 169.2 46.8 35.2 2.8 551.0 88.5 18.8	559.4 215.3 63.5 41.3 82.4 116.5 5.0 25.0 10.4 257.6 172.4 47.4 35.0 2.8 551.4 87.2 19.3	568.1 224.0 62.9 45.5 83.2 113.5 5.0 24.0 10.1 261.9 176.2 48.3 34.8 2.7 555.8 84.1 19.7	572.1 228.6 62.5 46.4 83.5 113.1 4.9 23.1 10.0 266.9 181.6 48.1 34.6 2.7 558.9 86.9 19.7		
23 Wholesale loans ⁵ 24 Leases 25 Equipment 26 Loans 27 Leases 28 Other business receivables ⁶ Securitized assets ⁴	20.3 17.6 289.4 77.8 211.6	29.3 16.0 292.1 83.3 208.8 102.5	40.3 16.3 277.6 74.6 203.1 105.0	50.7 24.3 266.2 68.6 197.6 108.9	52.8 24.6 265.0 68.5 196.4 110.9	44.8 24.8 260.5 68.3 192.1 110.2	43.0 24.8 259.7 68.2 191.5 110.9	38.1 26.2 260.9 68.6 192.3 111.4	41.0 26.2 263.0 69.9 193.1 110.4		
Securitized assers	5.1 42.5 2.5 23.2 16.4 6.8	50.2 2.4 45.9 1.9 20.2 13.0 7.2 17.4	48.4 2.2 44.2 2.1 22.1 12.5 9.6 25.1	47.6 2.2 43.3 2.1 20.4 12.1 8.3 25.6	45.6 2.2 41.3 2.1 22.7 12.2 10.5 25.9	43.6 2.2 39.3 2.1 22.3 11.8 10.4 26.0	45.6 2.2 41.4 2.1 22.0 11.6 10.4 25.9	48.4 2.2 44.2 2.1 24.2 11.7 12.5 26.8	47.4 2.2 43.2 2.1 24.2 11.7 12.5 26.9		

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

	2002 2003		2004	2004							
Item	2002	2003 20	2004	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	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	288.1 213.2 75.8 28.6 .50	289.2 214.1 76.2 28.9 .48	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	
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.	5.73 5.81 n.a.	5.89 5.96 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.	
SECONDARY MARKETS											
Yield (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. 5.66	n.a. 5.43	n.a. 5.22	n.a. 5.09	n.a. 5.02	n.a. 5.01	n.a. 5.03	
	Activity in secondary markets										
FEDERAL NATIONAL MORTGAGE ASSOCIATION											
FEDERAL NATIONAL MORTGAGE ASSOCIATION	794,253 n.a. n.a.	898,445 n.a. n.a.	904,555 n.a. n.a.	891,210 n.a. n.a.	892,724 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.	
Mortgage holdings (end of period) 11 Total	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
Mortgage holdings (end of period)	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.	
Mortgage holdings (end of period) 11 Total	n.a. n.a. 370,641 400,327	n.a. n.a. 572,852 522,083	n.a. n.a. 262,646 149,429	n.a. n.a. 37,164 32,084	n.a. n.a. 21,618 n.a.	n.a. n.a. 21,787 n.a.	n.a. n.a. 27,661 n.a.	n.a. n.a. 27,142 n.a.	n.a. n.a. 19,121 n.a.	n.a. n.a. 13,016 n.a.	
Mortgage holdings (end of period) 1 Total	n.a. n.a. 370,641 400,327	n.a. n.a. 572,852 522,083	n.a. n.a. 262,646 149,429	n.a. n.a. 37,164 32,084	n.a. n.a. 21,618 n.a.	n.a. n.a. 21,787 n.a.	n.a. n.a. 27,661 n.a.	n.a. n.a. 27,142 n.a.	n.a. n.a. 19,121 n.a.	n.a. n.a. 13,016 n.a.	
Mortgage holdings (end of period) 11 Total 12 FHA/VA insured 13 Conventional 14 Mortgage transactions purchased (during period) 15 Issued' 16 To sell ⁸ FEDERAL HOME LOAN MORTGAGE CORPORATION Mortgage holdings (end of period) ⁸ 17 Total 18 FHA/VA insured	n.a. n.a. 370,641 400,327 12,268 568,173 4,573	n.a. n.a. 572,852 522,083 33,010	n.a. n.a. 262,646 149,429 8,828	n.a. n.a. 37,164 32,084 2,415 645,185 n.a.	n.a. n.a. 21,618 n.a. n.a.	n.a. n.a. 21,787 n.a. n.a.	n.a. n.a. 27,661 n.a. n.a.	n.a. n.a. 27,142 n.a. n.a.	n.a. n.a. 19,121 n.a. n.a.	n.a. n.a. 13,016 n.a. n.a.	

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.

Department of trousing and order personal detection of the 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

			2002	20	03	2004		
Type of holder and property	2000	2001	2002	Q3	Q4	Q1	Q2	Q3 ^p
1 All holders	6,820,157	7,496,841	8,323,275	9,102,883	9,326,863	9,574,728	9,822,328	10,127,790
By type of property 2 One- to four-family residences 3 Multifamily residences 4 Nonfarm, nonresidential 5 Farm	5,133,156 405,966 1,170,840 110,195	5,645,188 448,095 1,285,711 117,847	6,322,727 486,124 1,388,929 125,496	6,957,691 530,999 1,482,486 131,707	7,119,963 554,281 1,519,036 133,583	7,323,358 559,959 1,556,098 135,313	7,519,299 573,319 1,591,378 138,332	7,770,908 581,562 1,634,834 140,486
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 100 Nonfarm, nonresidential 21 Farm	2,618,969 1,660,054 965,635 77,803 582,577 34,039 722,974 594,221 61,258 66,965 529 235,941 4,903 33,681 183,757 13,600	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	3,373,051 2,263,725 1,368,832 102,841 751,847 40,205 852,054 690,404 74,928 86,095 626 257,272 3,585 38,141 202,253 13,293	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	3,792,347 2,517,372 1,522,178 114,986 836,313 43,894 1,009,323 830,379 85,808 92,508 628 265,652 4,653 39,228 207,492 14,279
22 Federal and related agencies 23 Government National Mortgage Association 24 One- to four-family 25 Multifamily 26 Farmers Home Administration ⁴ 27 One- to four-family 28 Multifamily Nonfarm, nonresidential 30 Farm 31 Federal Housing Admin. and Dept. of Veterans Affairs 32 One- to four-family 33 Multifamily Resolution Trust Corporation 35 One- to four-family 36 Multifamily Nonfarm, nonresidential 38 Farm 40 One- to four-family 41 Multifamily Nonfarm, nonresidential 42 Foderal Deposit Insurance Corporation 40 One- to four-family 41 Multifamily 42 Foderal National Mortgage Association 45 One- to four-family 46 Multifamily 47 Federal Land Banks 48 One- to four-family 49 Farm 50 One- to four-family 51 One- to four-family 52 Multifamily 53 Federal Agricultural Mortgage Corporation 54 Farm	341,140 6 6 6 6 73,323 11,733 41,070 4,148 3,507 1,308 2,199 0 0 0 45 7 9 0 0 152,511 144,150 8,361 36,326 2,137 34,189 59,240 42,871 16,369 30 30 30 30 30 30 30 30 30 30	373,240 8 8 8 0 72,452 11,712 40,965 3,952 3,290 0 0 0 0 0 13 2 3 8 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 9 30 0 185,801 172,230 13,571 46,257 2,722 43,535 63,887 35,851 28,036 966	524,680 52 52 0 69,474 14,127 11,632 40,161 3,554 4,061 1,285 2,776 0 0 0 0 24 4 5 15 0 0 232,415 214,734 17,681 48,852 2,874 45,978 61,080 29,313 31,767 980 980	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 0 239,433 219,867 19,566 49,307 2,901 46,406 60,270 27,274 32,996 990	543,418 48 48 0 71,271 13,820 11,588 42,476 3,387 4,460 0 0 0 0 37 6 7 24 0 240,710 220,331 20,379 50,007 2,942 47,065 60,819 27,522 33,297 980 980	543,990 45 0 69,681 13,668 11,581 41,172 3,260 4,550 0 0 0 0 42 7 8 27 0 241,510 218,845 22,665 51,070 3,005 48,065 60,315 27,294 4944 944	548,298 45 45 69,935 13,557 11,565 41,520 3,294 4,498 1,328 3,169 0 0 0 0 23 4 4 15 0 245,183 222,173 23,010 51,849 3,051 48,798 61,307 27,743 33,564 910 910
155 Mortgage pools or trusts 156 Government National Mortgage Association 157 One- to four-family 158 Multifamily 158 Multifamily 159 Federal Home Loan Mortgage Corporation 150 One- to four-family 150 One- to f	3,161,103 611,553 592,624 18,929 822,310 816,602 5,708 1,016,398 41,352 0 0 0 667,859 433,882 47,812 186,165 0 1,631	3,616,353 591,368 569,460 21,908 948,409 940,933 7,476 1,290,351 1,238,125 52,226 0 0 0 784,569 505,822 53,759 224,988 0 1,656 1,656	4,032,546 537,888 512,098 25,790 1,082,062 1,072,090 9,072 1,538,287 1,478,610 59,677 0 0 0 0 873,942 563,906 59,225 250,811 0 367 367	4,370,787 472,899 444,799 28,100 1,095,873 1,082,141 13,729 1,801,528 1,733,853 67,675 0 0 0 0 999,458 657,054 63,861 278,543 0 1,029 1,029	4,547,554 473,738 444,820 28,918 1,157,339 1,141,241 16,098 1,857,045 1,780,884 76,161 0 0 0 0 0,058,429 696,681 67,288 294,460 0 1,003 1,003	4,636,585 464,306 438,300 26,007 1,166,862 1,150,632 16,230 1,878,030 0 0 0 0 1,126,421 755,294 69,108 302,019 0 966 966	4,710,037 458,684 428,103 30,581 1,184,976 1,168,494 16,482 1,879,009 1,803,584 75,425 0 0 0 1,186,401 797,915 70,688 317,798 0 967	4,835,381 452,702 421,511 31,191 1,197,412 1,180,757 16,655 1,892,680 0 0 0 0 1,291,623 890,556 71,953 329,114 964 964
77 Individuals and others ⁷ 78 One- to four-family 9 Multifamily 80 Nonfarm, nonresidential 81 Farm	698,945 486,109 80,531 110,277 22,028	716,172 498,775 80,730 113,221 23,446	767,341 549,669 76,732 116,121 24,819	834,365 606,945 77,807 123,571 26,042	854,314 623,019 77,246 127,624 26,424	875,807 642,626 76,590 129,826 26,766	902,214 673,604 75,881 125,378 27,350	951,763 721,735 74,438 127,872 27,718

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 69 from Inside Mortgage Securities and other sources.

CONSUMER CREDIT¹

Millions of dollars, amounts outstanding, end of period

TT-1d-mark town of smalls	2001	2002	2003			20	04		
Holder and type of credit	2001	2002	2003	May	June	July	Aug.	Sept.	Oct.
				Se	easonally adjuste	ed			
1 Total	1,842,156	1,924,184	2,011,282	2,048,048	2,052,604 ^r	2,064,613 ^r	2,067,516 ^r	2,084,508 ^r	2,098,586
2 Revolving	722,299 1,119,857	738,323 1,185,861	758,676 1,252,605	763,919 1,284,129	765,206 ^r 1,287,398	773,380 ^r 1,291,232	773,602 ^r 1,293,913	785,068 ^r 1,299,440 ^r	789,014 1,309,572
				Not	seasonally adju	sted			
4 Total	1,878,569	1,961,771	2,050,142	2,039,145	2,042,174 ^r	2,051,729 ^r	2,068,198 ^r	2,086,247 ^r	2,103,170
By major holder 5 Commercial banks 6 Finance companies 7 Credit unions 8 Federal government and Sallie Mae 9 Savings institutions 10 Nonfinancial business 11 Pools of securitized assets	571,803 238,133 189,570 119,521 71,100 88,759 599,684	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	659,025 320,116 209,080 99,767 85,917 63,922 601,318	652,683 324,672 211,684 94,830 88,115 62,920 607,269	656,371 331,033 211,950 93,706 88,466 62,437 607,766	666,111 338,995 214,203 94,204 88,818 63,540 602,328	668,771 352,691 215,042 99,185 89,158 59,917 601,483	668,790 363,794 216,370 99,349 90,325 60,723 603,820
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*	750,335 238,260 31,538 22,265 n.a. 17,941 50,595 389,737	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	763,195 278,013 37,654 21,385 n.a. 23,931 21,787 380,426	764,611° 275,594 39,888 21,606 n.a. 25,132 20,966 381,425°	770,412' 278,869 41,386 21,783 n.a. 25,249 20,392 382,733'	776,509 ^r 286,765 41,322 22,412 n.a. 25,365 ^r 21,069 379,576 ^r	780,085 ¹ 287,219 45,466 22,431 n.a. 25,478 ¹ 17,606 381,885 ¹	784,411 286,490 47,738 22,409 n.a. 26,407 18,311 383,056
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	1,128,234 333,543 206,595 167,305 119,521 53,159 38,165 209,947	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	1,275,949 381,013 282,462 187,695 99,767 61,986 42,135 220,892	1,277,563 377,089 284,784 190,078 94,830 62,983 41,954 225,845	1,281,317 377,501 289,647 190,167 93,706 63,218 42,045 225,033	1,291,689 379,346 297,673 191,791 94,204 63,453 ¹ 42,471 222,752	1,306,162 ^r 381,552 307,226 192,611 99,185 63,680 ^r 42,311 219,597 ^r	1,318,759 382,300 316,056 193,961 99,349 63,919 42,411 220,764

^{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

	2001	2002	2002				2004			
Item	2001	2002	2003	Apr.	May	June	July	Aug.	Sept.	Oct.
Interest Rates										
Commercial banks ² 1 48-month new car	8.50	7.62	6.93	n.a.	6.43	n.a.	n.a.	6.55	n.a.	n.a.
	13.22	12.54	11.95	n.a.	11.80	n.a.	n.a.	12.02	n.a.	n.a.
Credit card plan 3 All accounts	14.87	13.40	12.30	n.a.	12.68	n.a.	n.a.	13.01	n.a.	n.a.
	14.46	13.11	12.73	n.a.	12.93	n.a.	n.a.	13.60	n.a.	n.a.
Auto finance companies 5 New car	5.65	4.29	3.40	3.60	3.32	4.02	5.25	5.62	5.74	4.42
	12.18	10.74	9.72	8.92	8.80	8.78	8.90	8.96	8.92	8.94
Other Terms ³										
Maturity (months) 7 New car 8 Used car	55.1	56.8	61.4	59.9	60.2	60.6	60.9	60.8	60.9	63.4
	57.5	57.5	57.5	56.8	56.9	57.0	56.9	57.1	57.2	57.1
Loan-to-value ratio 9 New car	91	94	95	93	92	91	89	84	81	85
	100	100	100	101	101	101	100	100	99	99
Amount financed (dollars) 11 New car 12 Used car	22,822	24,747	26,295	25,918	25,854	24,804	23,821	22,951	22,765	24,711
	14,416	14,532	14,613	14,829	14,955	15,086	15,361	15,197	15,490	15,547

^{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

							20	03			2004	
Transaction category or sector	1998	1999	2000	2001	2002	QI	Q2	Q3	Q4	QI	Q2	Q3
						Nonfinanc	ial sectors					
1 Total net borrowing by domestic nonfinancial sectors	1,041.7	1,030.7	837.5	1,118.0	1,317.6	1,482.9	2,297.1	1,514.0	1,345.7	2,024.7	1,592.0	1,710.0
By sector and instrument 2 Federal government 3 Treasury securities 4 Budget agency securities and mortgages	52.6 54.6 2.0	71.2 71.0 .2	295.9 294.9 1.0	5.6 5.1 .5	257.6 257.1 .5	184.0 185.6 1.6	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
5 Nonfederal	1,094.4	1,101.9	1,133.3	1,123.6	1,060.1	1,298.9	1,574.0	1,196.9	985.7	1,540.7	1,147.0	1,502.9
By instrument Commercial paper 7 Municipal securities and loans 8 Corporate bonds 9 Bank loans n.e.c. 10 Other loans and advances 11 Mortgages 12 Home 13 Multifamily residential 14 Commercial 15 Farm 16 Consumer credit 17 Consumer credit 18 Consumer credit 19 Consu	24.4 84.2 235.2 109.8 68.5 466.8 360.6 25.7 73.9 6.7 105.4	37.4 54.4 221.7 81.4 26.1 568.0 425.3 38.5 97.8 6.5 113.0	48.1 23.6 162.6 97.7 79.6 554.4 410.9 29.4 107.5 6.6 167.4	88.3 122.9 348.5 82.0 8.9 674.1 511.7 41.4 113.4 7.7 139.5	64.2 159.4 132.3 87.2 20.3 816.3 677.7 34.7 96.3 7.6 83.2	9.3 119.9 169.5 84.9 4.2 1,009.7 859.6 39.4 102.4 8.3 89.7	81.4 182.6 297.0 42.1 9.9 1,119.1 907.1 69.9 135.2 6.9 108.8	4.8 130.0 96.1 111.0 22.9 991.0 769.0 64.9 148.6 8.5 108.9	74.3 107.7 70.6 90.8 68.7 857.6 651.1 87.0 110.9 8.6 46.1	34.4 167.5 114.2 46.5 23.2 1,121.1 945.8 15.0 153.4 6.9 126.8	32.9 82.0 5.7 91.7 30.7 918.0 732.8 47.2 127.4 10.6 47.5	23.0 241.4 33.8 12.4 24.0 1,069.8 860.9 29.7 170.2 8.9 123.4
By borrowing sector	438.9 587.8 397.6 179.9 10.3 67.7	493.9 569.5 374.0 190.2 5.3 38.5	559.7 558.2 354.4 192.9 10.9 15.5	622.9 394.9 228.0 156.4 10.5 105.8	734.1 182.0 28.9 145.3 7.8 143.9	918.3 281.0 167.1 107.6 6.3 99.5	988.3 419.6 272.9 143.8 2.9 166.1	835.3 252.6 71.9 168.8 12.0 109.1	620.3 269.1 74.6 184.7 9.8 96.3	1,052.9 339.1 195.8 138.7 4.5 148.8	810.5 273.0 92.4 167.6 12.9 63.5	887.9 386.5 194.4 171.5 20.6 228.5
23 Foreign net borrowing in United States 24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances	31.2 7.8 22.8 6.6 6.0	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	17.8 52.0 29.9 4.0 .2	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	70.8 100.1 19.6 6.7 2.9	63.8 29.6 39.7 7.0 1.5	9.0 24.9 2.3 9.0 9.3
28 Total domestic plus foreign	1,073.0	1,043.7	894.5	1,068.2	1,323.3	1,500.7	2,235.3	1,449.3	1,391.7	2,095.5	1,528.2	1,718.9
						Financia	ll sectors		I			
29 Total net borrowing by financial sectors	1,063.8	1,059.5	805.4	903.2	834.7	972.2	857.7	1,053.4	1,073.9	672.0	873.9	688.3
By instrument 30 Federal government-related	471.6 278.9 192.7 .0	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	498.0 225.8 272.2 .0	459.4 192.4 266.9 .0	767.5 459.9 307.6 .0	572.2 96.9 475.3 .0	98.2 18.2 80.1 .0	308.4 234.4 74.0 .0	167.4 108.0 59.4 .0
34 Private 35 Open market paper 36 Corporate bonds 37 Bank loans n.e.c. 38 Other loans and advances 39 Mortgages	592.2 161.0 287.7 28.5 90.2 24.8	466.2 176.2 188.7 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	288.0 63.5 333.3 1.3 6.8 10.1	474.3 27.7 497.1 38.6 43.9	398.4 50.6 395.6 12.1 38.2 3.1	285.9 62.5 319.9 14.6 .7 13.2	501.6 114.3 562.4 6.5 41.9 18.1	573.8 149.6 295.7 25.3 76.0 27.2	565.5 10.8 407.1 34.4 166.1 15.9	521.0 64.4 555.3 51.2 30.9 9.8
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	72.9 52.2 .6 .7 278.9 192.7 298.9 57.1 .0 62.7 7.2 40.0	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 2.0 219.8 326.8 191.6 42.2 .0 26.2 1.7 .5	80.9 18.0 2.8 4.4 225.8 272.2 256.5 45.6 .0 17.5 38.4 46.2	28.0 16.9 1.6 1.5 192.4 266.9 240.1 171.1 .0 12.5 16.2 57.0	2.8 .4 3.3 3.1 459.9 307.6 166.6 104.1 .0 43.7 9.9 48.0	85.2 25.0 1.0 2.5 96.9 475.3 137.4 148.2 .0 55.7 6.6 53.3	187.6 7.0 2.7 .4 18.2 80.1 126.3 134.0 .0 67.8 51.9 16.2	7.1 184.4 4.9 2.7 234.4 74.0 300.6 19.7 .0 43.6 2.5 39.5	60.1 21.0 .9 .1 108.0 59.4 357.0 89.8 .0 84.4 33.2 83.5

FUNDS RAISED IN U.S. CREDIT MARKETS¹—Continued

Billions of dollars; quarterly data at seasonally adjusted annual rates

Township	1998	1999	2000	2001	2002		20	03			2004	
Transaction category or sector	1998	1999	2000	2001	2002	QI	Q2	Q3	Q4	QI	Q2	Q3
						All se	ectors					
52 Total net borrowing, all sectors	2,136.7	2,103.2	1,699.9	1,971.4	2,158.0	2,473.0	3,093.0	2,502.7	2,465.6	2,767.5	2,402.1	2,407.2
53 Open market paper 54 U.S. government securities 55 Municipal securities 56 Corporate and foreign bonds 57 Bank loans n.e.c. 58 Other loans and advances 59 Mortgages 60 Consumer credit	419.0 84.2 545.7 145.0 152.7 491.6	229.9 522.1 54.4 412.4 69.0 127.5 574.9 113.0	211.6 139.0 23.6 365.5 112.8 120.8 559.2 167.4	147.8 637.1 122.9 589.1 76.2 30.6 676.3 139.5	91.5 804.2 159.4 432.1 80.6 24.7 826.5 83.2	15.0 682.0 119.9 636.6 127.5 48.0 1,009.3 89.7	59.2 1,182.4 182.6 592.4 61.4 25.4 1,122.1 108.8	113.7 1,084.5 130.0 407.2 91.1 27.4 1,004.2 108.9	168.5 932.3 107.7 659.6 98.0 110.6 875.8 46.1	284.2 582.1 167.5 390.2 28.0 96.3 1,148.3 126.8	14.2 753.3 82.0 373.0 64.3 133.9 933.9 47.5	16.4 374.4 241.4 591.4 29.8 16.2 1,079.5 123.4
				Funds	raised thro	ıgh mutual	funds and	corporate	equities			
61 Total net issues	166.2	192.7	244.7	300.2	229.4	300.2	472.2	389.7	412.5	547.1	194.8	262.4
62 Corporate equities 63 Nonfinancial corporations 64 Foreign shares purchased by U.S. residents 65 Financial corporations 66 Mutual fund shares	215.5 101.4	1.5 110.4 114.3 2.4 191.2	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	111.0 67.0 136.4 41.6 189.2	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	116.3 82.6 85.7 113.2 430.7	82.1 159.5 161.0 80.6 112.7	36.7 208.8 34.3 137.8 299.1

^{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

							20	03			2004	
Transaction category or sector	1998	1999	2000	2001	2002	QI	Q2	Q3	Q4	QI	Q2	Q3
NET LENDING IN CREDIT MARKETS ²												
1 Total net lending in credit markets	2,136.7	2,103.2	1,699.9	1,971.4	2,158.0	2,473.0	3,093.0	2,502.7	2,465.6	2,767.5	2,402.1	2,407.2
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	241.9 132.6 8.99 13.3 104.8 11.6 139.8 1,743.4 1,743.4 11.6 9.9 6.0 37.0 37.0 37.0 12.8 76.9 9 5.8 26.1 127.3 4.9 317.3 192.7 259.2 244.0 127.3 192.7 259.2 77.3 0 5.1 6.8 26.7	125.9 50.9 22.8 2.9 100.6 6.4 171.2 1,799.8 17.0 6.2 27.5 27.8 53.5 3.0 99.3 45.5 182.0 48.4 9.6 287.3 274.6 177.4 97.1 0 1.0 0 34.7 103.4	14.4 24.3 25.1 1.3 12.3 11.6 241.9 1,431.9 1,431.9 339.5 23.9 339.5 23.9 12.2 6.7 56.2 28.0 8 57.9 8.7 96.4 45.8 143.0 20.9 5.6 246.0 0 4.0 68.9 24.4	20.4 137.1 1.8 7.1 107.8 6.0 305.3 1,680.5 205.2 101.0 44.6 41.5 28.1 130.9 9.0 13.3 341.1 246.0 126.1 3.2 304.7 338.5 230.0 8.6 6 92.4 89.2	1.9 46.2 21.6 3.7 22.8 9.6 422.8 1,723.7 404.4 393.8 6.2 3.1 1.3 33.6 42.7 .9 233.0 39.9 25.7 14.0 25.3 144.2 2.8 16.9 224.1 3.1 3.6 8.6 224.1 3.1 3.6 8.6 224.1 3.6 8.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9.6 9	155.3 230.1 64.0 12 11.0 17.9 402.4 2,243.8 406.6 384.9 1.6 20.8 45.0 2.7 283.0 56.2 13.8 43.0 26.1 298.5 272.2 232.7 8.5 6.0 6.0 6.4,7 279.9	75.8 54.3 71.6 4.1 54.4 40.3 591.4 524.6 11.6 39.7 15.5 107.9 79.4 2.5 236.4 49.7 18.7 55.4 158.4 60.1 106.9 219.5 56.5 0 34.0 34.0 34.0 34.0 34.0 34.0 34.0 34	705.6 \$87.0 24.8 8 92.9 20.1 321.4 1,455.6 6.1 19.4 66.4 83.6 2.5 117.1 68.7 42.3 16.4 220.2 14.5 506.6 146.6 164.6 164.6 164.6 164.6 164.6 164.6 165.7	288.9 261.1 42.0 9 69.0 4.3 682.3 1,498.7 1,283.0 85.3 20 81.1 143.9 93.3 47.1 39.9 16.1 34.0 475.3 118.0 107.5 0.3 82.2 83.6 85.3 20.0 85.9 93.3 10.0	312.3 493.7 90.6 .1 90.7 4.7 952.7 2,122.4 16.2 880.8 849.5 18.3 1.2 211.9 225.3 44.3 12.9 225.3 45.1 105.3 45.1 105.3 45.1 107.3 10	112.4 1.3 47.4 1.0 67.2 12.3 769.0 1,533.0 491.8 491.5 15.9 2.3 18.5 163.3 63.2 3.4 176.0 65.1 22.5 59.8 121.9 21.0 20.8 193.7 74.0 28.0 177.0 58.6	42.0 27.9 14.8 1.5 86.2 20.9 713.4 1,631.0 10.7 152.3 3.0 10.7 152.3 18.5 4.4 162.9 59.9 37.6 15.2 153.1 126.3 1.8 106.9 59.4 39.9 63.1 372.1 131.6
RELATION OF LIABILITIES TO FINANCIAL ASSETS												
34 Net flows through credit markets 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	2,136.7 6.6 .0 .6 9.1 31.8 47.3 152.4 91.8 287.2 91.3 113.3 279.5 115.5 103.2 48.0 207.3 14.7 46.1 90.3 996.8	8.7 3.0 1.0 48.9 15.0 15.1 249.1 169.0 1.5 191.2 262.5 104.4 50.8 124.5 22.9 8.1 88.9 9,1,108.4	1,699.9 .4 4.0 2.4 126.9 15.1 71.4 188.8 116.2 233.3 1145.3 239.4 402.3 146.1 50.2 134.2 25.9 56.6 43.9 1,394.3	4.3 .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 77.2 130.5 14.5 59.9 29.9 656.6	9,9 .0 1.0 21.0 21.0 21.0 50.1 16.8 106.6 47.0 182.4 70.9 87.0 60.1 170.3 28.9 2.4 42.7 483.4	4,9 ,0 ,6 34.7 4.2 121.2 268.3 161.5 243.8 153.7 111.0 189.2 92.1 196.8 73.8 193.8 21.7 26.6 39.0 816.7	3,093.0 .6 .0 1.6 143.1 190.0 182.0 427.2 45.1 107.4 335.7 106.5 365.7 191.0 720.9 41.1 157.5 31.4 26.4 42.5 475.4	7.1 .0 .1 .306.0 .80.8 .46.1 .120.2 .23.3 .227.3 .39.5 .129.9 .259.8 .173.0 .109.7 .42.2 .236.5 .3.4 .26.4 .76.5 .1,349.0	8.2 .0 .0 .0 .128.11 .98.2 .186.0 .102.11 .64.6 .467.7 .379.9 .75.1 .208.7 .278.11 .110.1 .194.4 .8.5 .25.5 .96.1 .31.9	2,767.5 2.5 .0 .8 132.4 213.3 172.0 226.2 301.0 122.4 370.8 116.3 430.7 308.3 287.2 70.8 29.8 65.1 2,011.9	12.7 .0 1.2 47.2 87.5 134.5 429.9 177.6 82.1 112.7 218.8 168.0 109.4 198.7 42.3 8.2 34.5 543.6	2,407.2 .4 .0 .7 .44.8 .231.0 .102.7 .166.0 .203.2 .154.3 .324.9 .36.7 .299.1 .234.0 .20.0 .66.6 .212.2 .3.7 .5 .74.2 .996.1
55 Total financial sources	4,306.6	4,671.1	4,831.6	3,957.0	3,572.4	4,599.3	6,166.1	4,220.7	3,498.1	7,073.9	4,406.9	4,545.3
Liabilities not identified as assets () Treasury currency Foreign deposits Net interbank liabilities Security repurchase agreements Col Taxes payable Miscellaneous	.1 5.8 3.8 62.1 20.8 195.1	.7 30.5 .1 38.6 10.8 233.8	1.2 66.1 20.4 110.8 32.6 445.1	.1 12.8 17.2 61.2 21.4 319.1	.6 11.0 7.1 22.5 27.8 78.1	.2 40.8 8.5 422.9 47.3 138.7	.5 208.3 28.2 264.3 3.4 10.7	.8 286.5 34.2 56.3 30.2 13.0	.7 157.5 31.3 128.1 48.3 735.5	.4 44.4 15.4 10.2 13.6 356.6	.0 149.0 64.4 160.2 47.1 200.5	.3 59.2 44.3 11.6 6.5 70.7
Floats not included in assets () 62 Federal government checkable deposits 63 Other checkable deposits 64 Trade credit	2.6 3.1 32.5	7.4 .8 15.7	9.0 .3 3.3	5.7 .5 2.9	.1 .7 98.2	21.6 1.1 43.9	3.2 .3 41.7	37.0 .3 36.7	30.4 1.0 45.3	41.2 1.7 7.7	14.8 2.4 61.6	7.1 3.1 26.8
65 Total identified to sectors as assets	4,454.1	4,849.5	5,036.1	4,303.4	3,485.2	4,948.4	5,759.1	4,620.7	4,042.3	6,631.0	4,478.1	4,599.9

^{1.} 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

						20	03			2004	
Transaction category or sector	1999	2000	2001	2002	QI	Q2	Q3	Q4	Q1	Q2	Q3
					Nor	nfinancial sec	tors				
Total credit market debt owed by domestic nonfinancial sectors	17,269.9	18,118.5	19,237.1	20,554.7	20,848.6	21,387.3	21,797.2	22,261.0	22,678.6	23,048.8	23,528.5
By sector and instrument 2 Federal government 3 Treasury securities 4 Budget agency securities and mortgages	3,681.0 3,652.7 28.3	3,385.1 3,357.8 27.3	3,379.5 3,352.7 26.8	3,637.0 3,609.8 27.3	3,700.6 3,673.7 26.9	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
5 Nonfederal	13,588.9	14,733.4	15,857.6	16,917.7	17,148.1	17,580.4	17,882.8	18,227.9	18,509.6	18,839.2	19,235.5
By instrument Commercial paper Municipal securities and loans Corporate bonds Bank loans n.e.c. Other loans and advances If Mortgages Home Multifamily residential Commercial Farm Consumer credit	230.3 1,457.2 2,067.7 1,237.3 852.4 6,183.3 4,723.1 349.1 1,007.5 103.6 1,560.6	278.4 1,480.9 2,230.3 1,335.0 932.1 6,737.6 5,134.0 378.5 1,115.0 110.2 1,739.1	190.1 1,603.7 2,578.8 1,253.6 941.0 7,411.8 5,645.7 419.9 1,228.4 117.8 1,878.6	126.0 1,763.1 2,711.0 1,166.4 961.3 8,228.1 6,323.4 454.5 1,324.7 125.5 1,961.8	127.1 1,791.1 2,753.4 1,141.3 957.2 8,443.6 6,506.6 464.4 1,345.1 127.6 1,934.3	107.5 1,850.7 2,827.7 1,128.4 966.8 8,736.1 6,745.0 481.8 1,379.6 129.7 1,963.2	108.4 1,863.5 2,851.7 1,096.0 958.0 9,003.2 6,957.7 498.1 1,415.8 131.7 2,001.9	85.9 1,898.2 2,869.3 1,130.6 971.3 9,222.4 7,120.1 519.8 1,449.0 133.6 2,050.1	95.5 1,937.2 2,897.9 1,115.4 969.5 9,463.6 7,323.1 523.6 1,481.7 135.3 2,030.5	102.5 1,973.0 2,899.3 1,135.6 976.8 9,707.4 7,519.3 535.4 1,514.4 138.3 2,044.4	109.3 2,012.0 2,907.7 1,128.3 980.4 10,010.3 7,770.9 542.8 1,556.2 140.5 2,087.4
By borrowing sector 17 Households 18 Nonfinancial business 19 Corporate 20 Nonfarm noncorporate 21 Farm 22 State and local government	6,454.9 5,957.2 4,191.1 1,595.5 170.6 1,176.9	7,025.7 6,515.3 4,545.5 1,788.4 181.5 1,192.3	7,648.6 6,910.8 4,774.1 1,944.7 192.0 1,298.1	8,382.8 7,092.9 4,803.0 2,090.0 199.8 1,442.0	8,527.0 7,155.0 4,839.7 2,117.0 198.3 1,466.1	8,790.8 7,268.6 4,912.4 2,153.3 202.8 1,521.0	9,025.9 7,327.1 4,927.0 2,194.5 205.6 1,529.8	9,246.5 7,421.7 4,972.9 2,241.2 207.6 1,559.7	9,420.5 7,493.7 5,012.1 2,276.0 205.6 1,595.5	9,642.9 7,570.1 5,039.2 2,318.4 212.5 1,626.1	9,907.5 7,664.9 5,087.3 2,360.2 217.4 1,663.2
23 Foreign credit market debt held in United States	652.6	709.6	659.9	665.5	669.4	653.2	638.7	649.8	666.9	651.8	654.1
24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances	89.2 452.8 59.2 51.5	120.9 468.0 70.5 50.2	106.7 443.5 63.2 46.4	142.8 410.0 68.6 44.1	155.7 402.5 67.6 43.7	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	183.4 367.1 60.9 40.4	189.2 367.6 58.7 38.7
28 Total credit market debt owed by nonfinancial sectors, domestic and foreign	17,922.5	18,828.1	19,896.9	21,220.2	21,518.1	22,040.5	22,436.0	22,910.8	23,345.5	23,700.6	24,182.6
					Fi	inancial secto	ors				
29 Total credit market debt owed by financial sectors	7,567.0	8,373.5	9,276.6	10,111.3	10,331.1	10,527.2	10,795.4	11,100.7	11,246.8	11,443.6	11,638.0
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 30 Mortgages 31 Mortgages 32 Mortgages 32 Mortgages 33 Mortgages 34 Mortgages 35 Mortgages 36 Mortgages 37 Mortgages 37 Mortgages 38 Mortgages 37 Mortgages 37 Mortgages 37 Mortgages 38 Mortgages 38 Mortgages 37 Mortgages 38 Mo	3,887.7 1,594.2 2,293.5 .0 3,679.3 1,082.9 2,034.7 87.3 395.8 78.5	4,319.7 1,826.4 2,493.2 .0 4,053.8 1,214.7 2,226.4 91.1 438.3 83.4	4,962.3 2,130.6 2,831.8 .0 4,314.3 1,169.4 2,491.5 104.1 463.7 85.6	5,509.0 2,350.4 3,158.6 .0 4,602.3 1,105.9 2,824.9 105.4 470.5 95.7	5,633.5 2,406.8 3,226.6 .0 4,697.6 1,076.5 2,955.8 93.4 476.3 95.6	5,744.1 2,454.9 3,289.1 .0 4,783.1 1,036.5 3,065.1 99.1 486.0 96.4	5,941.2 2,569.9 3,371.3 .0 4,854.1 1,025.7 3,135.4 103.1 490.3 99.7	6,083.3 2,594.1 3,489.1 .0 5,017.4 1,042.1 3,268.6 100.8 501.7 104.2	6,108.8 2,598.7 3,510.2 .0 5,138.0 1,055.0 3,350.6 104.8 516.6 111.0	6,180.9 2,657.3 3,523.6 .0 5,262.7 1,028.2 3,462.1 99.2 558.1 115.0	6,228.0 2,684.3 3,543.8 .0 5,410.0 1,022.0 3,604.0 112.3 554.3 117.4
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	219.3	266.7 242.5 287.7 3.4 2.5 1,826.4 2,493.2 1,744.2 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 2,000.3 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 2,191.9 40.6 821.4 16.0 197.4 448.8	324.7 302.8 257.2 7.6 6.3 2,406.8 3,226.6 2,247.0 50.2 820.0 16.0 201.8 464.0	336.7 302.7 256.7 8.0 6.6 2,454.9 3,289.1 2,307.2 46.2 871.0 16.0 204.9 427.2	333.8 304.8 262.3 8.8 7.4 2,569.9 3,371.3 2,342.9 48.6 896.3 16.0 215.9 417.2	339.3 321.8 268.3 9.1 8.0 2,594.1 2,392.0 47.0 938.7 16.0 229.8 447.4	355.8 347.5 267.2 8.4 7.9 2,598.7 3,510.2 2,414.2 60.0 958.1 16.0 246.7 456.1	358.7 351.5 308.0 9.6 8.6 2,657.3 3,523.6 2,488.9 60.6 962.3 16.0 257.6 440.8	356.7 366.9 308.2 9.9 8.6 2,684.3 3,543.8 2,571.5 68.9 984.8 16.0 293.6 424.8
	All sectors										
53 Total credit market debt, domestic and foreign . 54 Open market paper	25,489.5 1,402.4 7,568.7 1,457.2 4,555.2 1,383.8 1,299.7 6,261.8 1,560.6	27,201.5 1,614.0 7,704.8 1,480.9 4,924.7 1,496.6 1,420.5 6,821.0 1,739.1	29,173.6 1,466.2 8,341.8 1,603.7 5,513.8 1,421.0 1,451.1 7,497.3 1,878.6	31,331.5 1,374.7 9,146.0 1,763.1 5,945.9 1,340.4 1,475.9 8,323.8 1,961.8	31,849.2 1,359.2 9,334.0 1,791.1 6,111.7 1,302.3 1,477.2 8,539.2 1,934.3	32,567.7 1,317.1 9,551.0 1,850.7 6,270.3 1,287.2 1,495.7 8,832.5 1,963.2	33,231.3 1,294.5 9,855.7 1,863.5 6,362.3 1,260.2 1,490.3 9,102.9 2,001.9	1,293.1 10,116.3 1,898.2 6,519.8 1,292.3 1,515.0 9,326.7 2,050.1	1,340.4 10,277.8 1,937.2 6,625.5 1,279.3 1,527.0 9,574.6 2,030.5	1,314.2 10,390.5 1,973.0 6,728.5 1,295.8 1,575.3 9,822.4 2,044.4	35,820.6 1,320.5 10,521.0 2,012.0 6,879.4 1,299.4 1,573.3 10,127.8 2,087.4

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

1.60 SUMMARY OF FINANCIAL ASSETS AND LIABILITIES¹

Billions of dollars except as noted, end of period

	4000			2002		20	03			2004	
Transaction category or sector	1999	2000	2001	2002	QI	Q2	Q3	Q4	QI	Q2	Q3
Credit Market Debt Outstanding ²											
1 Total credit market assets	25,489.5	27,201.5	29,173.6	31,331.5	31,849.2	32,567.7	33,231.3	34,011.5	34,592.4	35,144.2	35,820.6
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 (ABSs) issuers 29 Finance companies 31 Real estate investment trusts (REITs) 32 Brokers and dealers 33 Funding corporations	3,510.6 2,404.0 231.7 64.6 810.4 260.9 2,316.0 19,402.0 478.1 4,648.3 4,080.0 487.4 32.7 48.3 1,032.6 351.7 222.0 1,886.0 518.2 720.4 707.0 1,147.8 1,076.8 1,108.8 1,293.5 1,338.8 2,293.5 1,361.1 742.6 32.1 42.2 154.7 304.3	3,487.1 2,341.8 2,56.8 65.9 822.6 2,72.6 2,590.8 20,851.0 511.8 5,006.3 4,419.5 551.0 320.5 551.0 1,088.8 379.7 222.8 1,943.9 1,097.7 1,097.7 1,097.7 1,097.7 1,517.6 8,51.2 32.1 38.2 223.6 332.2 223.6	3,446.0 2,184.0 258.5 73.0 930.5 278.6 2,916.9 22,532.1 551.7 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 1,747.6 846.4 32.1 46.7 316.0 46.7 316.0 46.7	3,392.7 2,082.7 2,80.1 76.7 953.3 2,88.2 3,394.8 24,255.8 629.4 5,614.9 5,003.9 516.9 27.8 66.3 1,167.0 463.9 195.6 2,307.8 58.3 663.0 697.7 1,511.6 1,368.0 1,11.1 2,323.2 3,158.6 1,916.5 867.6 321.7 71.6 344.4	3,318.6 2,013.8 273.7 76.6 954.5 283.7 3,489.7 24,757.2 641.5 5,673.6 5,055.6 519.0 33.0 66.1 1,214.6 473.7 194.9 2,377.0 572.3 65.9.6 687.0 1,485.5 1,415.6 2,389.8 3,226.6 1,965.6 861.1 32.1 32.1 32.1 32.1 32.1 32.1 32.1 3	3,351.9 2,014.0 291.1 77.6 969.2 281.7 3,683.8 25,250.2 652.1 5,831.3 5,200.8 517.6 42.9 70.0 495.3 194.3 2,436.5 584.7 654.9 700.8 1,439.0 1,	3,496.7 2,121.2 308.2 77.8 989.5 286.7 3,772.2 25,675.8 6,561.1 5,831.8 5,230.3 490.3 36.4 77.9 1,261.5 517.7 193.7 2,471.6 601.9 665.5 696.7 1,436.8 1,478.5 1,478.5 1,478.5 2,549.7 3,371.3 2,549.7 3,371.3 2,051.5 924.2 32.1 85.8 375.0	3,621.5 2,223.6 3,09.7 78.1 1,010.1 285.6 3,933.1 26,171.4 666.7 5,960.8 3,61.7 485.8 36.4 76.9 1,293.3 514.5 1,93.2 2,488.3 625.2 2,488.3 625.2 706.7 1,398.5 1,505.7 1,505.7 1,505.7 2,559.7 3,489.1 2,095.7 2,951.8 3,21.1 95.3 424.1	3,483.0 2,065.5 308.6 78.1 1,030.9 286.8 4,163.3 26,659.2 674.1 6,135.3 5,525.9 492.9 36.7 79.9 1,370.8 524.2 196.4 2,546.1 651.5 688.5 708.3 1,525.5 2,552.0 3,510.2 2,113.2 2,113.2 2,113.2 1,119.1 410.6 315.0	3,531.1 2,083.5 321.3 77.8 1,048.5 283.7 4,365.2 26,964.1 687.4 6,270.2 5,665.7 484.0 36.1 84.5 1,408.6 541.5 197.3 2,590.5 667.8 694.2 723.3 1,271.3 1,577.7 2,603.3 3,523.6 2,183.4 1,009.9 3,109.9 3,109.9 3,109.9 3,109.9	3,522.1 2,047.8 329.5 77.5 1,067.3 288.9 4,552.4 4,552.4 4,552.4 4,552.4 6,336.9 5,734.3 478.6 36.9 87.2 1,453.0 547.9 1,590.4 1,690.4 1,590.4
RELATION OF LIABILITIES TO FINANCIAL ASSETS											
34 Total credit market debt	25,489.5	27,201.5	29,173.6	31,331.5	31,849.2	32,567.7	33,231.3	34,011.5	34,592.4	35,144.2	35,820.6
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	50.1 6.2 20.9 676.5 202.4 1,484.5 2,671.6 936.4 1,578.8 1,082.8 4,538.5 676.6 783.9 9,115.6 2,345.4 178.9 1,130.4 9,322.4	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 8,833.9 2,747.7 204.8 1,095.8 1,055.3	46.8 2.2 24.5 810.1 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,233.5 825.9 880.0 8,332.5 2,664.3 219.2 960.7 11,298.2	55.8 2.2 25.5 83.1.1 20.5.9 1,646.7 3,398.5 1,171.3 2,223.9 1,340.3 738.8 920.9 7,614.2 2,735.1 248.1 840.9 11,935.8	57.6 2.2 25.6 839.8 175.5 1,645.3 3,502.2 1,208.8 2,156.1 1,361.8 3,587.8 796.6 936.3 7,540.9 2,733.5 260.0 819.6	58.9 2.2 26.0 875.6 123.3 1,712.2 3,575.0 1,222.2 2,120.1 1,444.9 971.9 959.7 8,107.7 2,784.2 264.6 877.0 12,121.9	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 8,298.7 2,836.9 271.2 885.0 12,328.0	62.3 2.2 26.0 831.1 203.5 1,780.6 3,627.9 1,233.2 2,016.0 1,567.2 8,71.3 1,013.2 8,834.8 2,901.3 260.1 1932.4 12,489.0	61.5 2.2 26.2 864.2 117.8 1,791.8 3,721.5 1,332.2 1,971.9 1,642.8 4,900.9 953.3 1,034.3 9,007.7 2,953.0 271.1 955.0 12,791.7	58.9 2.2 26.5 852.4 135.9 1,847.9 3,793.9 1,379.3 1,912.3 1,957.4 4,959.5 988.9 1,052.7 9,114.7 3,011.8 276.6 961.9	58.7 2.2 26.7 863.6 100.5 1,858.1 1,866.2 1,866.3 1,676.2 4,945.7 979.1 1,065.7 9,103.8 3,079.0 285.7 951.0
53 Total liabilities	62,291.4	66,115.7	68,891.2	70,904.9	71,680.8	73,886.7	75,098.9	77,317.2	78,991.4	80,011.2	81,087.7
Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business	21.4 19,522.8 4,649.8	21.6 17,627.0 5,056.0	21.8 15,310.6 5,209.7	23.2 11,871.0 5,471.7	22.4 11,425.9 5,544.7	22.8 13,278.7 5,621.9	23.1 13,755.1 5,729.4	23.7 15,497.0 5,866.9	23.7 15,832.8 5,951.2	23.7 15,982.7 6,055.1	23.8 15,627.1 6,200.3
Liabilities not identified as assets () 77 Treasury currency 58 Foreign deposits 59 Net interbank transactions 60 Security repurchase agreements 61 Taxes payable 62 Miscellaneous	7.1 558.6 28.5 273.6 112.8 2,507.7	8.5 624.7 4.3 396.6 120.0 3,623.0	8.6 611.9 11.1 348.1 93.4 3,680.1	9.1 622.9 15.3 370.6 127.3 3,587.0	9.2 633.1 19.3 255.7 107.8 3,495.1	9.1 685.1 6.3 326.8 113.1 3,582.6	9.3 613.5 18.1 314.4 98.2 3,441.7	9.5 652.9 12.6 348.9 83.8 3,602.3	9.6 664.0 16.5 336.4 69.3 3,728.1	9.5 626.7 27.5 300.8 90.2 3,588.2	9.6 641.5 20.5 305.3 95.4 3,418.2
Floats not included in assets () Federal government checkable deposits Other checkable deposits Trade credit	9.8 22.3 .4	2.3 22.0 3.7	12.3 21.6 6.6	11.7 20.9 104.8	7.7 16.7 44.9	7.9 20.1 2.2	15.9 12.7 4.8	17.9 20.8 62.9	1.1 17.4 14.3	.1 21.5 32.5	3.1 14.7 26.2
66 Totals identified to sectors as assets	88,070.8	91,291.2	92,041.8	90,616.8	91,108.3	95,256.1	97,011.6	101,152.4	103,417.8	104,636.4	105,312.5

^{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.

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

Seasonally adjusted

Q		20	04			20	04			20	04	
Series	Q1	Q2	Q3	Q4 ^r	QI	Q2	Q3	Q4	QI	Q2	Q3	Q4 ^r
		Output (1	997=100)		Capa	city (percen	t of 1997 or	atput)	Capa	city utilizati	on rate (per	cent)2
1 Total industry	113.9	115.1	115.9	117.0	147.3	147.8	148.2	148.7	77.3	77.9	78.2	78.7
2 Manufacturing	115.1	116.8	117.9	119.2	152.2	152.6	153.1	153.6	75.6	76.5	77.0	77.6
	115.9	117.6	118.8	120.1	154.4	154.9	155.4	155.9	75.1	75.9	76.4	77.1
Durable manufacturing	130.2	132.1	134.0	136.0	178.1	179.1	180.1	181.1	73.1	73.8	74.4	75.1
	90.0	91.0	93.6	93.7	114.9	114.6	114.3	114.0	78.4	79.4	81.9	82.2
6 Fabricated metal products	95.1	96.6	97.2	97.2	138.8	138.7	138.7	138.6	68.5	69.6	70.1	70.1
	93.3	96.0	97.7	98.6	126.0	125.9	126.0	126.1	74.1	76.3	77.5	78.3
	271.8	284.1	295.5	302.8	398.0	407.1	417.0	427.6	68.3	69.8	70.9	70.8
and components	92.4	93.4	95.9	95.8	120.5	120.1	119.7	119.3	76.7	77.8	80.1	80.3
	125.8	123.0	122.7	127.3	152.2	153.0	153.7	154.3	82.7	80.4	79.8	82.5
transportation equipment 12 Nondurable manufacturing 13 Food, beverage, and tobacco products	98.1	99.5	100.6	102.2	154.5	154.8	155.1	155.5	63.5	64.3	64.9	65.7
	98.7	100.1	100.5	101.2	127.0	126.9	126.9	126.8	77.8	78.9	79.3	79.8
	102.9	104.0	104.5	105.6	129.1	129.1	129.2	129.3	79.7	80.6	80.9	81.7
	76.6	75.3	76.2	75.3	104.0	102.9	101.9	100.9	73.7	73.2	74.8	74.6
15	93.1	95.0	95.7	95.6	110.4	110.3	110.3	110.2	84.3	86.1	86.8	86.7
	107.7	108.6	110.3	111.7	121.4	121.9	122.3	122.5	88.7	89.1	90.2	91.2
	107.6	110.2	111.0	111.9	145.8	146.0	146.4	146.7	73.8	75.4	75.9	76.3
	102.9	104.7	104.2	104.4	125.9	125.6	125.3	125.0	81.7	83.4	83.2	83.5
	101.8	103.8	104.7	104.7	119.3	119.3	119.4	119.7	85.3	87.0	87.6	87.5
20 Mining	92.4	91.7	91.2	90.5	105.9	105.8	105.7	105.6	87.3	86.6	86.3	85.7
	115.5	114.4	113.1	115.1	133.8	134.5	135.1	135.7	86.3	85.1	83.7	84.8
MEMOS 22 Computers, communications equipment, and semiconductors	379.2	400.4	415.2	427.2	557.5	574.5	593.8	615.3	68.0	69.7	69.9	69.4
23 Total excluding computers, communications equipment, and semiconductors	102.2	103.1	103.6	104.5	131.1	131.2	131.3	131.4	78.0	78.6	78.9	79.5
24 Manufacturing excluding computers, communications equipment, and semiconductors	101.4	102.6	103.5	104.4	132.9	132.9	133.0	133.0	76.3	77.2	77.8	78.5

2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION1—Continued

Seasonally adjusted

	1973	1975	Previou	s cycle ³	Latest	cycle ⁴	2004			2004			2005
Series	High	Low	High	Low	High	Low	Jan.	Aug.	Sept.	Oct. ^r	Nov.	Dec.	Jan. ^p
						Capacity ut	ilization rat	e (percent) ²					
1 Total industry	88.7	73.9	86.6	70.8	85.1	78.6	76.9	78.3	78.0	78.5	78.6	79.1	79.0
2 Manufacturing	88.1	71.4	86.3	68.5	85.6	77.2	75.1	77.2	76.8	77.5	77.5	77.7	78.0
	88.2	71.2	86.4	67.9	85.5	77.0	74.6	76.6	76.3	77.0	77.0	77.2	77.4
4 Durable manufacturing	89.1	69.3	86.9	62.9	84.5	73.4	72.6	74.6	74.3	75.1	75.0	75.3	75.3
	100.9	69.2	91.2	47.2	94.3	74.6	76.5	81.6	82.5	82.6	82.6	81.2	81.4
6 Fabricated metal products	91.7	70.0	83.1	62.0	80.2	71.6	68.4	70.4	69.8	70.1	70.0	70.1	70.3
	94.3	73.9	93.0	58.6	84.8	73.0	72.6	76.7	77.2	78.2	78.3	78.2	79.5
products	87.0	66.1	89.3	76.2	81.7	76.6	67.5	70.9	70.9	71.0	70.8	70.6	71.0
components	99.3	68.4	92.0	64.4	87.5	75.1	76.7	80.4	80.4	79.4	79.8	81.7	81.8
	95.4	54.7	96.1	45.2	90.3	56.0	82.4	81.0	80.0	82.6	82.0	82.8	81.1
miscellaneous transportation equipment. Nondurable manufacturing	74.2	65.3	84.2	69.3	88.7	82.1	63.1	65.0	64.6	65.2	65.9	66.0	65.8
	87.5	72.3	85.7	75.6	87.1	81.7	77.3	79.4	79.0	79.8	79.7	79.8	80.2
products	86.2	77.6	84.4	80.6	85.6	81.0	78.9	80.8	80.9	81.7	81.5	81.8	81.9
	89.4	62.2	90.4	72.4	91.5	77.2	75.8	75.0	74.3	75.6	74.4	73.9	75.4
15 Paper	97.3	74.4	95.4	81.3	93.7	85.2	84.0	86.3	86.4	86.9	86.5	86.7	88.2
	92.6	81.1	92.0	71.0	88.9	82.9	88.3	91.3	88.3	89.9	91.4	92.3	91.9
	85.2	68.9	83.1	68.0	85.7	80.9	73.3	76.4	75.4	76.5	76.4	76.1	76.8
	96.0	61.5	90.2	70.8	91.1	77.1	81.4	83.3	82.5	83.7	83.3	83.6	83.3
	86.0	75.4	88.5	86.1	90.5	80.4	83.7	88.7	87.0	86.8	87.4	88.4	89.6
20 Mining	93.6	87.6	94.0	78.6	85.8	83.5	87.8	86.9	84.6	84.3	86.0	86.9	86.6
	96.4	82.8	88.2	77.7	92.8	84.2	86.7	82.3	84.8	84.4	83.9	86.2	83.5
MEMOS 22 Computers, communications equipment, and semiconductors.	84.4	62.5	89.1	74.1	81.0	74.3	67.1	70.0	69.6	69.4	69.6	69.3	69.4
23 Total excluding computers, communications equipment, and semiconductors	89.0	74.2	86.7	70.6	85.5	78.8	77.6	79.0	78.7	79.3	79.4	79.9	79.9
24 Manufacturing excluding computers communications equipment, and semiconductors .	88.2	71.7	86.4	68.2	86.0	77.3	75.7	78.0	77.6	78.4	78.4	78.7	79.0

Note. The statistics in the G.17 release cover output, capacity, and capacity utilization in the industrial sector, which the Federal Reserve defines are 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 web site 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. 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.

2.13 INDUSTRIAL PRODUCTION Indexes and Gross Value¹

Monthly data seasonally adjusted

	2002 pro-	2004						20	04						2005
Group	por- tion	avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^p
							•	Inde	x (1997=	100)					
Major Markets															
1 Total IP	100.0	115.5	113.2	114.4	114.1	114.7	115.5	115.1	115.9	116.0	115.7	116.6	116.8	117.6	117.7
Market groups 2 Final products and nonindustrial supplies 3 Consumer goods 4 Durable 5 Automotive products 6 Home electronics 7 Appliances, furniture, carpeting 8 Miscellaneous goods 9 Nondurable 10 Non-energy 11 Foods and tobacco 12 Clothing 13 Chemical products 14 Paper products	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	113.1 111.2 124.9 134.8 231.5 113.6 102.7 106.1 104.4 103.6 49.0 125.1 109.2	110.7 109.9 126.0 137.1 245.4 113.9 101.8 103.9 101.3 100.7 50.0 120.7 104.8	112.1 111.3 126.8 138.4 255.4 113.8 101.6 105.6 103.1 102.6 50.4 122.0 108.3	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	112.3 110.7 125.6 135.9 237.8 113.6 102.8 105.1 103.9 102.8 51.1 124.7 108.4	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	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	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	113.6 111.4 125.4 135.3 225.2 114.4 103.6 106.1 105.1 103.9 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	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	114.5 112.0 125.6 136.7 225.2 113.9 102.4 106.9 105.7 105.0 48.0 126.5 111.5	115.3 112.7 126.3 137.8 209.1 114.8 103.3 107.5 105.8 105.4 48.1 125.1 112.7	115.3 112.3 124.8 134.6 231.3 113.5 103.1 107.5 106.5 105.6 47.5 126.5 114.8
15 Energy 16 Business equipment 17 Transit 18 Information processing 19 Industrial and other 20 Defense and space equipment	3.9 10.3 1.9 3.0 5.3 1.8	114.4 119.3 90.0 174.7 99.6 111.2	116.6 113.7 86.3 165.9 95.1 106.0	117.7 115.2 87.6 166.9 96.7 107.1	112.3 115.3 87.1 166.9 96.9 108.2	111.2 116.7 89.0 167.7 98.2 109.9	113.9 118.2 88.8 171.0 99.6 111.1	112.0 118.7 88.9 172.8 99.7 110.7	113.3 121.9 90.7 176.7 103.0 112.8	111.2 120.7 90.5 177.7 100.7 112.7	111.5 121.1 90.7 179.3 100.9 113.5	112.7 122.7 93.5 180.8 101.8 113.8	112.8 122.4 94.0 182.4 100.7 114.6	116.2 123.5 94.4 184.3 101.7 115.0	112.6 124.9 94.6 186.4 103.1 115.0
21 Construction supplies	4.3 11.2	107.0 114.7	104.6 112.3	104.9 114.1	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	107.8 115.5	108.4 116.5	108.7 116.6
23 Materials 24 Non-energy 25 Durable 26 Consumer parts 27 Equipment parts 28 Other 29 Nondurable 30 Textile 31 Paper 32 Chemical 33 Energy	41.2 30.9 19.3 4.1 6.7 8.5 11.7 0.8 2.8 4.5	118.7 124.6 142.1 109.6 235.0 98.0 97.4 67.5 93.2 104.3 99.4	116.8 121.1 137.2 110.0 217.7 95.9 95.7 70.0 91.5 100.8	117.6 122.5 139.4 111.8 223.8 96.7 96.1 67.9 91.7 101.2 100.5	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	120.0 126.9 145.4 110.6 246.5 99.1 98.4 66.9 94.1 106.4 98.6	120.8 127.3 145.9 111.1 248.7 99.1 98.7 67.0 94.6 106.9 100.1	120.9 127.9 146.3 110.4 250.2 99.5 99.5 67.6 95.8 107.5 99.0
SPECIAL AGGREGATES															
34 Total excluding computers, communication equipment, and semiconductors	94.9 92.6	103.4 114.8	101.7 112.3	102.7 113.5	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	104.3 116.1	105.0 116.8	105.0 117.1
					G	ross valu	e (billions	of 2000	dollars, a	nnual rate	s)				
36 Final products and nonindustrial supplies	58.8	2,857.7	2,807.7	2,839.9	2,826.0	2,837.4	2,852.7	2,838.3	2,866.8	2,868.5	2,856.4	2,894.8	2,890.7	2,912.9	2,910.4
37 Final products 38 Consumer goods 39 Equipment total	43.3 30.9 12.4	2,162.9 1,541.8 623.3	2,127.1 1,532.6 594.9	2,150.5 1,549.0 601.9	2,139.4 1,538.2 601.8	2,146.0 1,536.3 611.2		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	2,189.9 1,550.4 643.2	2,207.1 1,563.4 647.2	2,204.2 1,554.4 654.3
40 Nonindustrial supplies	15.5	694.9	680.9	689.7	686.8	691.5	696.2	694.4	697.8	696.1	695.8	699.9	701.0	706.1	706.5

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

Group	NAICS	2002 pro-	2004						20	04						2005
Cioup	code ²	por- tion	avg.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^p
									Inde	x (1997=	100)					
Industry Groups																
41 Manufacturing		83.8 79.0	117.2 118.1	114.1 115.1	115.5 116.3	115.6 116.5	116.4 117.2	117.1 117.9	116.9 117.8	117.8 118.7	118.3 119.0	117.7 118.6	119.0 120.0	119.0 120.0	119.5 120.4	120.1 120.9
Durable manufacturing Wood products	321	43.7 1.5	133.0 104.8	129.0 104.2	130.7 104.3	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	135.8 103.7	136.6 106.6	137.0 108.9
Nonmetallic mineral products	327 331 332 333	2.3 2.4 5.8 5.4	105.7 92.2 96.5 96.4	103.4 87.9 95.0 91.5	103.1 90.7 95.3 94.3	105.5 91.5 95.1 94.1	105.3 90.0 96.2 95.2	104.5 90.8 96.6 96.5	104.7 92.1 96.9 96.4	105.5 93.4 97.1 99.1	106.9 93.2 97.6 96.6	106.4 94.2 96.9 97.3	106.5 94.3 97.2 98.6	106.7 94.2 97.1 98.8	108.8 92.5 97.2 98.6	107.3 92.7 97.5 100.2
49 Computer and electronic products	334	8.0	288.0	266.9	272.4	276.0	278.5	285.1	288.7	292.9	295.4	298.0	301.0	302.8	304.5	308.8
appliances, and components	335 3361 3	2.2 7.4	94.4 124.5	92.5 125.2	92.5 127.0	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	95.2 126.6	97.4 128.0	97.5 125.5
transportation equipment	3364 9	3.6	100.0	97.5	98.4	98.4	99.4	99.7	99.3	100.8	100.8	100.3	101.3	102.4	102.8	102.5
products		1.8 3.3	108.9 121.4	107.6 119.4	107.7 119.6	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	109.5 124.2	109.0 125.9
Nondurable manufacturing		35.3	100.1	98.1	98.9	99.1	99.8	100.3	100.2	100.7	100.7	100.2	101.2	101.1	101.2	101.7
tobacco products	315,6 322	11.3 1.3 1.0 3.2 2.5	104.2 75.9 49.6 94.8 87.8	101.8 79.1 50.5 92.7 87.7	103.5 76.4 50.8 93.2 87.9	103.4 74.4 51.1 93.3 88.2	103.5 74.7 51.5 94.6 87.8	104.6 75.8 50.6 95.2 87.1	103.9 75.3 49.9 95.2 87.9	104.6 76.8 48.8 96.5 87.0	104.4 76.4 48.1 95.2 86.9	104.5 75.5 48.5 95.2 88.8	105.6 76.5 48.2 95.8 87.8	105.4 75.1 48.7 95.3 88.0	105.7 74.3 48.8 95.6 88.0	106.0 75.6 48.1 97.2 88.3
products		1.6 10.6	109.7 110.2	107.0 106.8	107.2 107.5	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	112.0 112.0	113.2 111.6	112.8 112.7
products	326	3.8	104.0	102.6	103.1	102.9	104.2	105.0	104.9	105.0	104.4	103.2	104.6	104.1	104.4	104.0
64 Other manufacturing (non-NAICS)	1133,5111	4.8	103.4	99.8	102.9	102.6	103.4	104.5	103.5	104.0	105.9	104.0	103.8	104.6	105.8	107.4
65 Mining 66 Utilities 67 Electric 68 Natural gas	2211,2 2211	6.4 9.7 8.3 1.5	91.4 114.8 117.5 97.7	92.9 115.8 117.8 104.3	92.1 117.7 119.2 107.7	92.1 113.1 116.9 93.4	92.2 113.3 116.7 95.3	91.6 116.2 120.3 95.5	91.2 113.8 117.4 95.1	92.3 113.3 116.4 97.1	91.9 111.1 113.4 98.5	89.4 114.8 117.9 98.1	89.0 114.3 118.5 93.4	90.8 113.8 117.1 96.6	91.6 117.1 120.7 98.1	91.3 113.5 118.0 91.3
69 Manufacturing excluding computers, communications equipment, and																
semiconductors		78.7 76.4	102.9	100.7	101.7 114.4	101.8 114.7	102.4 115.6	102.9 116.5	102.6 116.5	103.4 117.6	103.7 117.7	103.2 117.2	104.3	104.3 118.3	104.7	105.1 119.5

Note. The statistics in the G.17 release cover output, capacity, and capacity utilization in the industrial sector, which the Federal Reserve defines are 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 web site 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.

U.S. INTERNATIONAL TRANSACTIONS Summary

Millions of dollars; quarterly data seasonally adjusted except as noted1

	2001	2002	2002	20	03		2004	
Item credits or debits	2001	2002	2003	Q3	Q4	Q1	Q2	Q3
Balance on current account	385,701	473,944	530,668	131,628	126,960	147,164	164,391	164,709
	362,692	421,735	496,508	122,250	125,494	138,602	151,084	155,342
	1,006,653	975,940	1,020,503	255,723	268,306	276,076	284,044	289,619
	1,369,345	1,397,675	1,517,011	377,973	393,800	414,678	435,128	444,961
	23,572	7,173	33,279	7,261	16,151	12,164	5,037	5,281
	28,727	12,615	38,781	8,614	17,526	13,564	6,576	6,700
	115,882	100,831	118,865	28,640	38,554	34,766	31,264	31,396
	87,155	88,216	80,084	20,026	21,028	21,202	24,688	24,696
	5,155	5,442	5,502	1,353	1,375	1,400	1,539	1,419
	46,581	59,382	67,439	16,639	17,617	20,726	18,344	14,648
11 Change in U.S. government assets other than official reserve assets, net (increase,)	486	345	537	483	309	727	2	183
12 Change in U.S. official reserve assets (increase,)	4,911	3,681	1,523	611	2,221	557	1,122	429
	0	0	0	0	0	0	0	0
	630	475	601	97	97	100	90	98
	3,600	2,632	1,494	383	2,435	815	1,345	676
	681	574	572	131	117	158	133	149
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	361,371	194,678	285,474	8,010	63,559	308,013	106,930	133,788
	125,858	30,307	10,406	29,663	47,071	187,120	36,951	60,308
	8,520	45,425	28,932	35,845	31,090	56,761	12,122	14,986
	84,644	15,889	72,337	28,312	25,835	16,524	26,844	15,015
	142,349	134,835	173,799	45,206	53,705	47,608	55,257	43,479
Change in foreign official assets in United States (increase, +) U.S. Treasury securities Other U.S. government obligations Other U.S. government liabilities² Other U.S. liabilities reported by U.S. banks² Other foreign official assets³	28,059	113,990	248,573	50,663	83,679	127,864	73,349	60,118
	33,700	60,466	169,685	23,953	72,787	101,692	62,979	45,688
	20,920	28,550	24,883	3,340	8,685	13,016	2,261	6,047
	2,309	137	564	41	70	140	89	515
	29,978	21,221	49,420	22,019	524	11,854	6,189	4,750
	5,726	3,616	5,149	1,392	1,753	1,442	2,009	3,118
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	754,800	654,256	580,600	83,539	146,632	317,484	197,396	226,294
	118,379	96,410	75,643	6,280	35,811	140,834	41,150	46,561
	66,110	77,990	84,014	12,721	4,140	40,723	3,603	19,542
	14,378	100,432	113,432	46,490	4,714	65,438	29,684	14,072
	23,783	21,513	16,640	2,768	7,487	1,800	8,754	2,560
	393,885	285,500	250,981	18,090	83,761	62,064	88,843	90,489
	167,021	72,411	39,890	2,810	10,719	10,225	32,568	53,070
35 Capital account transactions, net ⁵ 36 Discrepancy 37 Due to seasonal adjustment 38 Before seasonal adjustment	1,083 29,307 	1,260 95,028 95,028	3,079 12,012 12,012	821 6,385 13,418 19,803	300 41,404 5,449 46,853	396 8,941 11,839 2,898	324 220 5,558 5,338	374 11,847 15,068 26,915
MEMO Changes in official assets 39 U.S. official reserve assets (increase,) 40 Foreign official assets in United States, excluding line 25 (increase, +)	4,911	3,681	1,523	611	2,221	557	1,122	429
	30,368	113,853	249,137	50,704	83,749	128,004	73,438	59,603
41 Change in Organization of Petroleum Exporting Countries official assets in United States (part of line 22)	1,725	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

Asset	2001	2002	2003				2004				2005
Asset	2001	2002	2003	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.p
1 Total	68,654	79,006	85,938	82,652	81,375	82,603	82,578	84,232	86,702	86,822	81,369
2 Gold stock ¹ 3 Special drawing rights ^{2,3} 4 Reserve position in International Monetary Fund ² 5 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	11,045 12,659 20,076 38,873	11,045 12,586 19,393 38,352	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

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

Seasonat 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

Asset							2004				2005
Asset	2001	2002	2003	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^p
1 Deposits	61	136	162	280	81	157	128	91	88	80	121
Held in custody 2 U.S. Treasury securities ²	592,630 9,099	678,106 9,045	845,080 8,971	991,142 8,971	995,923 8,967	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

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

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

organizations.

Marketable U.S. Treasury bills, notes, and bonds and nonmarketable U.S. Treasury securities, in each case measured at face (not market) value.
 Held in foreign and international accounts and valued at \$42.22 per fine troy ounce; not

included in the gold stock of the United States.

3.15 SELECTED U.S. LIABILITIES TO FOREIGN OFFICIAL INSTITUTIONS

Millions of dollars, end of period

Thom:	2001	2002		2003			20	04	
Item	2001	2002	June ⁶	June ⁶	Dec.	Sept.	Oct.	Nov. ^r	Dec.p
1 Total ¹	984,713	1,161,907	1,261,131	1,338,672	1,449,153	1,729,819 ^r	1,760,575r	1,775,257	1,799,069
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	240,931 ^r 259,473 883,060 1,599 344,756	256,765 ^r 259,507 898,709 1,609 343,985	247,602 255,434 919,758 1,619 350,844	271,976 244,573 926,734 1,630 354,156
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	345,444 ^r 7,640 101,876 1,249,515 ^r 11,766 13,565	357,595 ^r 6,897 102,803 1,260,925 12,565 19,777	351,667 6,056 104,488 1,281,557 9,730 21,746	356,946 6,802 106,042 1,291,438 11,141 26,687

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

Payable in Foreign Currencies

h	2000	2001	2002	2003		2004	
Item	2000	2001	2002	Dec.	Mar.	June	Sept.
1 Banks' own liabilities 2 Deposits 3 Other liabilities	77,779 n.a. n.a.	79,363 n.a. n.a.	80,543 n.a. n.a.	63,050 36,435 26,615	64,787 38,819 25,968	61,986 30,883 31,103	64,235 35,905 28,330
4 Banks' own claims		74,640 44,094 30,546	71,724 34,287 37,437	81,403 38,091 43,312	84,837 37,725 47,112	89,999 38,587 51,412	89,485 37,710 51,775
7 Claims of banks' domestic customers ² 8 Deposits 9 Other claims		17,631 n.a. n.a.	35,923 n.a. n.a.	18,327 5,063 13,264	18,409 5,794 12,615	21,464 9,948 11,516	20,593 7,688 12,905

^{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.

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

Payable in U.S. dollars

	2002	2002	2004				2004			
Item	2002	2003	2004	June	July	Aug.	Sept. ^r	Oct. ^r	Nov. ^r	Dec.p
By Holder and Type of Liability										
1 Total, all foreigners	1,985,588	2,315,606	2,824,471	2,613,814	2,671,340	2,700,431	2,682,207	2,769,906	2,811,248	2,824,471
2 Banks' own liabilities	1,363,270	1,677,193	2,033,024	1,856,509	1,901,894	1,926,391	1,897,373	1,964,602	2,020,463	2,033,024
3 Deposits ²	175,231	852,803	992,016	902,683	921,031	940,184	897,729	937,849	970,633	992,016
	246,623	824,390	1,041,008	953,826	980,863	986,207	999,644	1,026,753	1,049,830	1,041,008
5 Of which: repurchase agreements ³ 6 Banks' custody liabilities ⁴	190,134	460,191	646,727	550,689	586,997	600,077	599,575	608,098	619,144	646,727
	622,318	638,413	791,447	757,305	769,446	774,040	784,834	805,304	790,785	791,447
By type of liability U.S. Treasury bills and certificates ⁵	236,796	258,797	313,058	304,544	307,838	311,888	318,475	318,735	319,024	313,058
8 Other negotiable and readily transferable instruments ⁶	189,573	202,774	310,189	260,308	270,011	273,521	278,167	306,843	296,635	310,189
certificates of deposit held in custody for foreigners	37,761	34,394	48,312	45,363	50,311	51,753	52,717	56,888	52,237	48,312
10 Of which: short-term agency securities 7	74,513	83,633	149,501	107,270	108,994	114,634	124,011	138,832	133,557	149,501
	195,949	176,842	168,200	192,453	191,597	188,631	188,192	179,726	175,126	168,200
Nonmonetary international and regional organizations ⁸	13,467	14,149	12,993	15,355	13,794	11,893	12,673	15,413	13,509	12,993
	12,362	12,577	9,507	12,737	11,325	9,043	9,530	11,821	10,248	9,507
14 Deposits ²	5,769	6,134	6,063	7,268	5,704	4,909	5,275	6,594	6,328	6,063
	6,593	6,443	3,444	5,469	5,621	4,134	4,255	5,227	3,920	3,444
16 Banks' custody liabilities ⁴ . 17 U.S. Treasury bills and certificates ⁵ .	1,105	1,572	3,486	2,618	2,469	2,850	3,143	3,592	3,261	3,486
	1,089	110	1,339	810	770	930	1,276	1,617	1,402	1,339
18 Other negotiable and readily transferable instruments ⁶	16	1,462	2,147	1,742	1,695	1,920	1,867	1,969	1,859	2,147
19 Other	0	0	0	66	4	0	0	6	0	0
20 Official institutions ⁹	335,090	401,856	516,549	483,495	495,875	488,859	500,404	516,272	503,036	516,549
	93,884	117,737	147,117	141,491	146,270	133,128	142,900	140,467	136,192	147,117
22 Deposits ²	20,733	24,208	28,222	28,765	25,747	24,207	23,656	24,124	26,302	28,222
	73,151	93,529	118,895	112,726	120,523	108,921	119,244	116,343	109,890	118,895
24 Banks' custody liabilities ⁴	241,206	284,119	369,432	342,004	349,605	355,731	357,504	375,805	366,844	369,432
	190,444	212,032	244,573	248,918	251,305	253,664	259,473	259,507	255,434	244,573
instruments ⁶	50,698	69,638	123,153	90,586	98,060	100,999	96,831	115,332	110,753	123,153
	64	2,449	1,706	2,500	240	1,068	1,200	966	657	1,706
28 Banks ¹⁰	1,311,267	1,380,639	1,515,002	1,480,029	1,533,820	1,531,794	1,473,286	1,529,395	1,542,947	1,515,002
	1,055,858	1,163,309	1,300,474	1,245,790	1,295,057	1,297,475	1,243,462	1,305,287	1,325,556	1,300,474
30 Deposits ²	56,020	706,536	810,154	742,231	766,710	782,543	736,726	774,560	802,385	810,154
31 Other	58,422	456,773	490,320	503,559	528,347	514,932	506,736	530,727	523,171	490,320
32 Banks' custody liabilities ⁴	255,409	217,330	214,528	234,239	238,763	234,319	229,824	224,108	217,391	214,528
	25,916	18,267	26,331	22,579	22,134	21,518	20,776	20,478	20,826	26,331
34 Other negotiable and readily transferable instruments 6	57,605	49,311	51,780	50,327	53,453	54,937	52,082	55,147	52,790	51,780
	171,888	149,752	136,417	161,333	163,176	157,864	156,966	148,483	143,775	136,417
36 Other foreigners ¹¹	325,764	518,962	779,927	634,935	627,851	667,885	695,844	708,826	751,756	779,927
37 Banks' own liabilities	201,166	383,570	575,926	456,491	449,242	486,745	501,481	507,027	548,467	575,926
38 Deposits ²	92,709	115,925	147,577	124,419	122,870	128,525	132,072	132,571	135,618	147,577
39 Other	108,457	267,645	428,349	332,072	326,372	358,220	369,409	374,456	412,849	428,349
40 Banks' custodial liabilities	124,598	135,392	204,001	178,444	178,609	181,140	194,363	201,799	203,289	204,001
	19,347	28,388	40,815	32,237	33,629	35,776	36,950	37,133	41,362	40,815
transferable instruments ⁶ 43 Other	81,254	82,363	133,109	117,653	116,803	115,665	127,387	134,395	131,233	133,109
	23,997	24,641	30,077	28,554	28,177	29,699	30,026	30,271	30,694	30,077
MEMO 44 Own foreign offices 12	941,416	1,125,352	1,284,933	1,198,583	1,239,133	1,268,081	1,217,319	1,272,334	1,280,761	1,284,933

^{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) below.

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

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

	Item	2002	2003	2004	June	July	Aug.	Sept.	Oct.	Nov.	Dec.p
Ar	rea or Country										
45 Total, all foreigners		1,985,588	2,315,606	2,824,471	2,613,814	2,671,340	2,700,431	2,682,207 ^r	2,769,906 ^r	2,811,248 ^r	2,824,471
46 Foreign countries		1,972,121	2,301,457	2,811,478	2,598,459	2,657,546	2,688,538	2,669,534 ^r	2,754,493r	2,797,739r	2,811,478
48 Austria 49 Belgium ¹³ 50 Denmark 51 Finland 52 France 53 Germany 54 Greece 55 Ialy 56 Luxembourg ¹³ 57 Netherlands 58 Norway		653,988 2,818 9,536 5,106 1,693 40,399 34,650 2,975 5,568 31,945 10,839 18,879	781,550 4,826 9,359 3,631 1,783 40,719 46,806 1,264 6,215 35,855 15,857 22,429	972,956 4,277 13,814 3,200 1,418 57,185 51,003 1,205 7,246 50,539 19,861 32,749	938,810 4,389 16,190 1,907 2,379 46,263 55,403 1,742 10,318 52,610 16,649 45,067	973,047 4,950 12,232 2,124 2,745 51,071 53,314 1,667 9,221 51,841 15,841 46,970	971,977 5,046 11,742 3,083 2,776 47,795 56,448 2,018 7,679 54,360 17,138 23,991	988,074' 5,430 13,355 4,505 1,220 47,696 55,564' 1,527 7,693 51,933 13,468' 38,714'	1,010,218' 4,999 15,361 4,070 1,373 55,655 58,211' 1,529 8,112 51,306 16,596' 34,755	1,013,016' 4,539' 13,269 3,611 1,299 57,009 53,225' 1,555 8,202 51,954 16,602' 25,733	972,956 4,277 13,814 3,200 1,418 57,185 51,003 1,205 7,246 50,539 19,861 32,749
60 Russia 61 Spain 62 Sweden 63 Switzerland 64 Turkey 65 United Kingdom 66 Channel Islands and 67 Yugoslavia ¹⁵	l Isle of Man ¹⁴ ther former U.S.S.R. ¹⁶	3,574 23,146 14,039 4,647 132,895 12,131 185,970 47,594 301 65,283	952 41,673 9,902 7,082 110,626 13,748 332,528 20,802 162 55,331	1,607 70,357 8,481 6,581 99,924 5,190 420,045 20,727 110 97,437	1,391 49,784 8,769 6,746 111,417 8,760 396,460 22,502 104 79,960	1,048 51,801 8,878 6,683 140,805 8,888 403,156 24,045 103 75,664	1,301 52,235 11,601 5,240 138,905 9,748 424,952 21,777 112 74,030	1,071 58,789 9,321 6,744 111,794 9,512 441,129' 21,389 96 87,124'	1,174 64,620 8,504 6,216 120,678 9,114 438,767' 22,097 141 86,940'	2,028 63,858 10,012 5,945 116,084 7,978 454,519 ^r 22,024 101 93,469 ^r	1,607 70,357 8,481 6,581 99,924 5,190 420,045 20,727 110 97,437
69 Canada		27,323	35,590	32,856	34,600	33,109	31,898	34,352 ^r	33,986 ^r	33,0631	32,856
71 Argentina 72 Brazil 73 Chile 74 Colombia 75 Ecuador 76 Guatemala 77 Mexico 78 Panama 79 Peru 80 Uruguay	a ¹⁷	107,357 10,878 10,040 6,146 4,158 2,299 1,379 36,109 3,864 1,363 2,815 21,939 6,367	110,566 9,758 16,283 4,438 4,235 2,567 1,547 35,389 4,093 1,401 3,670 21,222 5,963	135,775 10,823 15,159 7,248 6,261 2,676 1,526 50,290 4,510 1,968 4,199 24,641 6,474	131,488 11,104 18,762 5,400 5,515 2,425 1,708 46,788 3,663 1,570 3,979 24,549 6,025	134,224 11,044 18,688 6,186 4,919 2,443 1,714 47,922 3,719 1,569 4,138 25,618 6,264	133,142 11,447 17,573 6,036 5,171 2,542 1,781 49,349 3,816 1,459 4,509 23,291 6,168	130,300 11,451 15,781 6,098 5,169 2,597 1,543 48,453 3,855 1,536 3,931 23,543 6,343	133,858 11,905 15,914 8,196 5,370 2,507 1,486 47,363 4,127 1,865 4,076 24,512 6,537	135,462 ¹ 10,962 15,356 8,355 5,379 2,600 1,472 50,564 4,294 1,727 ¹ 4,187 24,162 6,404	135,775 10,823 15,159 7,248 6,261 2,676 1,526 50,290 4,510 1,968 4,199 24,641 6,474
83 Caribbean 84 Bahamas 85 Bermuda 86 Cayman Islands Islands Islands 87 Cuba 88 Jamaica Netherlands Antilles 90 Trinidad and Tobage	5	837,666 163,543 24,674 630,446 91 829 5,004 1,405 11,674	969,986 153,554 38,964 739,204 96 669 8,689 1,253 27,557	1,209,130 212,369 93,696 855,042 107 829 5,859 1,624 39,604	1,067,174 155,707 43,843 827,604 95 700 6,614 1,601 31,010	1,068,548 152,485 49,335 829,031 95 698 3,784 1,587 31,533	1,086,947 140,681 65,145 840,224 96 750 3,382 1,238 35,431	1,068,472 ^r 144,851 ^r 58,046 ^r 824,155 ^r 97 806 3,788 ^r 1,383 ^r 35,346 ^r	1,116,807' 146,657' 68,786' 859,987' 107 872 4,556' 1,355' 34,487'	1,161,502 ^r 171,286 ^r 78,586 ^r 863,263 ^r 107 863 4,614 ^r 1,341 ^r 41,442 ^r	1,209,130 212,369 93,696 855,042 107 829 5,859 1,624 39,604
		319,487	373,024	418,112	393,811	409,278	423,334	416,074 ^r	419,266 ^r	414,697	418,112
94 Taiwan 95 Hong Kong 96 India 97 Indonesia 98 Israel 99 Japan 100 Korea (South) 101 Philippines 102 Thailand 103 Middle Eastern oil-e	exporting countries ¹⁹	15,483 18,693 33,066 7,951 14,123 7,477 161,667 8,968 1,811 7,605 16,365 26,278	13,236 26,808 49,557 14,534 14,373 12,223 162,003 12,647 1,683 7,226 23,626 35,108	53,126 26,568 42,675 11,270 5,931 11,236 163,511 12,489 2,968 11,439 38,475 38,424	34,586 22,605 47,592 10,633 11,103 15,719 169,054 12,774 2,139 6,938 29,124 31,544	40,798 21,692 49,281 10,243 9,998 12,336 175,328 13,276 2,103 9,120 33,973 31,130	52,579 22,888 37,958 11,181 9,433 14,448 182,433 14,298 2,146 10,379 35,245 30,346	57,394 21,984 40,044' 10,958' 8,266 12,992 170,798' 10,918 2,100 9,490 39,090' 32,040	65,639 21,367 36,964' 11,649' 7,662 9,658 171,954' 10,319 2,108 10,498 38,175' 33,273	52,763 24,660 36,429' 11,818' 6,560 11,056 166,234' 12,797' 2,342' 11,415 41,920' 36,703'	53,126 26,568 42,675 11,270 5,931 11,236 163,511 12,489 2,968 11,439 38,475 38,424
106 Egypt	ire) rices ²⁰	12,251 2,655 306 1,114 2 4,370 3,804	13,828 2,336 376 3,715 18 3,498 3,885	15,608 2,755 169 3,381 4 5,220 4,079	15,967 3,177 109 4,263 44 5,064 3,310	16,644 3,085 153 3,809 4 6,186 3,407	16,926 2,910 103 4,153 4 6,340 3,416	16,558 2,561 95 3,942 4 6,206 3,750	17,687 2,349 99 4,001 6 7,373 3,859	14,260 ^r 2,256 124 3,571 3 4,331 3,975 ^r	15,608 2,755 169 3,381 4 5,220 4,079
112 Other countries 113 Australia 114 New Zealand ²¹		14,049 11,991 1,796 262	16,913 14,020 2,465 428	27,041 23,099 3,437 505	16,609 14,040 2,150 419	22,696 19,974 2,225 497	24,314 21,369 2,484 461	15,704 ^r 12,097 ^r 2,967 ^r 640	22,671 ^r 18,957 ^r 3,035 ^r 679	25,739 ^r 21,462 3,739 ^r 538	27,041 23,099 3,437 505
117 International ²² 118 Latin American regi	ional and regional organizations onal ²³	13,467 11,282 507 1,611	14,149 10,500 420 3,166	12,993 10,627 305 1,948	15,355 12,976 444 1,883	13,794 11,569 410 1,739	11,893 9,747 369 1,692	12,673 10,390 343 1,870	15,413 13,254 345 1,731	13,509 11,478 357 1,575	12,993 10,627 305 1,948

^{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			
Area or country	2002	2003	2004	June	July	Aug.	Sept.	Oct.	Nov.	Dec.p
1 Total, all foreigners	1,185,445	1,322,363	1,659,176	1,507,956 ^r	1,564,091 ^r	1,581,325°	1,573,721 ^r	1,625,704°	1,683,443 ^r	1,659,176
2 Foreign countries	1,181,768	1,317,292	1,654,342	1,505,370°	1,559,691°	1,577,664 ^r	1,568,956 ^r	1,621,157 ^r	1,677,321 ^r	1,654,342
3 Europe	487,004 3,603	591,018 4,819	784,950 4,573	706,794 ^r 4,646	733,094 ^r 4,748	743,232 ^r 4,915	758,379 ^r 5,023	753,179 ^r 4,743	801,135 ^r 4,713	784,950 4,573
5 Belgium ²	6,044 1,109	6,910 2,814	7,888 909	11,219 1,182	11,291 1,816	11,000 2,955	11,659 2,148	9,800 3,895	10,033 2,529	7,888 909
7 Finland	8,518	8,160	11,839	10,215	9,080	9,056	11,280	8,458	9,772	11,839
8 France	47,705 22,481	63,719 25,811	90,066 25,836	73,114 31,668	71,271 28,523	64,405 29,242	66,201 ^r 29,219	68,588 ^r 27,503	84,032 33,083	90,066 25,836
10 Greece	477 3,753	238	94 16,903	256	208	203	236 14,454	185	174 14,189	94 16,903
11 Italy	3,407	7,310 5,512	5,866	11,068 4,749	13,204 5,765	11,904 6,411	6,301	13,771 6,340	6,300	5,866
13 Netherlands 14 Norway	23,133 13,885	21,415 17,666	20,931 25,514	21,744 29,286	17,888 33,353	19,891 19,437	22,638 25,271	20,404 ^r 29,098	18,970 18,864	20,931 25,514
15 Portugal	2,226	2,106	1,576	1,641	1,361	1,547	1,409	1,525	1,395	1,576
16 Russia	877 5,371	1,233 2,295	1,075 8,451	1,099 5,296	1,054 7,239	973 5,108	953 6,684 ^r	1,168 9,758	1,103 9,784	1,075 8,451
18 Sweden	15,889	15,269	17,020	17,370	18,926	13,489	15,008	15,088	17,588	17,020
19 Switzerland	126,958 2,112	78,716 2,149	114,167 2,512	86,638 3,165	104,069 2,792	118,642 2,359 ^r	108,355 2,281 ^r	97,682 2,403 ^r	117,757 2,432 ^r	114,167 2,512
21 United Kingdom	176,953	268,822	387,617	328,780	338,164	365,398	372,017	375,625 ^r	403,753	387,617
22 Channel Islands and Isle of Man ³	17,457 0	43,099 0	26,878 0	47,992 0	48,778 0	44,660 0	44,692 0	44,831 0	29,409 0	26,878 0
23 Yugoslavia ⁴	5,046	12,955	15,235	15,666	13,564	11,637	12,550	12,314 ^r	15,255	15,235
25 Canada	60,521	52,140	50,674	55,978	55,927'	50,530 ^r	51,192	46,110 ^r	44,907	50,674
26 Latin America	56,642 6,783	51,517 3,819	49,178 2,275	50,154 3,297	51,532 2,972	49,499 2,631	49,058 ^r 2,502	49,257 ^r 2,550	48,988 2,498	49,178 2,275
28 Brazil	15,419	15,825	14,082	16,701	17,578	16,130	16,061	15,781	15,182	14,082
29 Chile	5,250 2,614	6,094 2,026	6,213 2,648	6,162 2,215	5,917 2,184	5,798 2,357	5,751 2,494	6,029 2,598 ^r	5,972 2,590	6,213 2,648
31 Ecuador	457	404	469	434	454	449	426	437	424	469
32 Guatemala	892 15,658	781 13,583	871 13,133	804 11,474	809 12,449	846 12,331	749 12,653 ^r	775 12,647	765 12,646	871 13,133
34 Panama	1,915 1,411	1,844 1,370	1,934 1,530	1,631 1,638	1,945 1,644	1,730 1,658	1,482 1,635	1,610 ^r 1,568	1,845 1,563	1,934 1,530
36 Uruguay	255	465	403	367	375	424	364	384 ^r	402	403
37 Venezuela	3,254 2,734	2,911 2,395	2,890 2,730	2,787 2,644	2,737 2,468	2,816 2,329	2,596 2,345	2,539 ^r 2,339	2,600 2,501	2,890 2,730
39 Caribbean	475,896	492,705	615,571	560,428	583,868	588,887	567,697	643,602 ^r	641,641	615,571
40 Bahamas	95,584 9,902	73,709 14,889	98,088 33,295	76,010 15,617	74,792 22,163	65,225 31,630	66,298 25,338	79,051 30,343	84,806 27,388	98,088 33,295
42 Cayman Islands ⁷	359,259	391,524	469,908	455,519	475,246	477,078	462,943	520,323 ^r	514,160	469,908
43 Cuba	0 321	0 377	0 351	0 457	0 409	0 360	0 378	0 375	0 335	351
45 Netherlands Antilles	6,690	6,629	5,494	5,274	5,013	5,333	5,222	5,179	5,486	5,494
46 Trinidad and Tobago 47 Other Caribbean ⁶	889 3,251	665 4,912	755 7,680	869 6,682	818 5,427	780 8,481	658 6,860 ^r	677 7,654 ^r	714 8,752	755 7,680
48 Asia	93,551	119,562	142,638	121,633 ^r	124,435 ^r	134,475	132,331 ^r	118,789	128,130 ^r	142,638
49 Mainland	1,057 3,766	4,134 9,659	9,219 10,613	8,813 11,064	10,695 10,157	9,835 10,264	11,759 9,867	7,643 9,396	10,771 10,219	9,219 10,613
51 Hong Kong	7,258	7,190	5,528	5,183	4,696	4,602	3,785	3,833	4,759	5,528
52 India	1,235 1,270	1,588 838	2,117 554	2,292 716	2,208 685	2,321 626	2,214 604 ^r	2,067 545 ^r	2,015 549	2,117 554
54 Israel	4,660	5,122	1,324	3,319	3,061	5,483	3,948	1,889	1,309	1,324
55 Japan	47,600 11,118	62,059 11,395	82,280 15,483	60,996 14,296	65,250 12,684	71,724 12,338	72,518 13,099	65,974 13,986	74,553 10,203	82,280 15,483
57 Philippines	2,137	1,693	973	1,285	1,040	843	905	848	1,061	973
58 Thailand	1,167 7,952	989 6,782	1,144 7,019	495 4,646 ^r	453 5,212 ^r	648 6,741	676 6,413 ^r	722 6,210 ^r	987 6,392 ^r	1,144 7,019
60 Other	4,331	8,113	6,384	8,528 ^r	8,294 ^r	9,050 ^r	6,543 ^r	5,676 ^r	5,312 ^r	6,384
61 Africa	1,977	1,453	1,258	1,233	1,324	1,124	1,172	1,235	1,386	1,258
62 Egypt	487 53	236 46	228 53	199 51	195 42	179 53	174 69	167 59	203 51	228 53
64 South Africa	617 0	453 0	314 0	385 0	457 0	296 0	298 0	373 0	396 0	314 0
66 Oil-exporting countries ⁹ 67 Other	222 598	147 571	223 430	150 448	152 478	141 455	193 438	188 448	274 462	223 430
68 Other countries	6,177	8,897	10,073	9,150 ^r	9,511	9,917	9,127	8,985	11,134	10,073
69 Australia	5,566	8,037	9,389	8,482 ^r	8,545	9,113 ^r	8,295	8,23 l ^r	10,389 ^r	9,389
70 New Zealand ¹⁰	569 42	819 41	602 82	634 34	919 47	746 58	753 79	656 98	650 95	602 82
72 Nonmonetary international and regional organizations 11	3,677	5,071	4,834	2,586	4,400	3,661	4,765	4,547	6,122	4,834
			.,	-,	.,	.,	.,	.,		,===

^{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

Type of claim	2002	2003	2004				2004			
Type of claim	2002	2003	2004	June	July	Aug.	Sept.	Oct."	Nov. [†]	Dec.P
1 Total claims reported by banks	1,409,095	1,604,253		1,810,570°			1,863,690 ^r			
2 Banks' own claims on foreigners 3 Foreign official institutions ² . 4 Foreign banks ³ . 5 Other foreigners ⁴ .	52,198	1,322,363 57,897 980,099 284,367	1,659,176 74,944 1,187,046 397,186	1,507,956 ^r 74,476 1,109,936 323,544 ^r	1,564,091 ^r 75,413 1,170,366 318,312 ^r	1,581,325 ^r 63,004 1,165,847 352,474 ^r	1,573,721 ^r 68,413 ^r 1,158,430 ^r 346,878 ^r	1,625,704 69,579 1,193,297 362,828	1,683,443 62,049 1,240,957 380,437	1,659,176 74,944 1,187,046 397,186
6 Claims on banks' domestic customers ⁵ Non-negotiable deposits Negotiable CDs Other short-term negotiable instruments ⁶ Other claims	80,269	281,890 136,249 72,196 63,107 10,338		302,614 137,559 70,917 86,424 7,714			289,969 143,503 63,383 75,166 7,917			
MEMO		500,085 376 5,328 816,574 934,166	606,595 3,970 4,472 1,044,139 1,150,437	566,830 2,669 5,318 933,139' 1,043,085'	585,904 1,233 7,679 969,275' 1,087,435'	568,628 2,686 5,409 1,004,602' 1,106,019'	560,898 2,928 5,206 1,004,689' 1,088,830'	614,735 3,110 6,501 1,001,358 1,116,759	626,211 2,864 6,173 1,048,195 1,168,364	606,595 3,970 4,472 1,044,139 1,150,437
16 Loans collateralized by repurchase agreements ⁹	161,585	344,753	471,887	378,174	407,594	433,636	439,243	444,240	456,873	471,887

^{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.

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

	****	2001	2002		2003			2004	
Type of liability, and area or country	2000	2001	2002	June	Sept.	Dec.	Mar.	June	Sept.
1 Total	73,904	66,679	67,664	81,861	83,956	83,475	88,728	105,176	103,419
By type 2 Financial liabilities	47,419 n.a.	41,034 n.a.	39,561 n.a.	53,684 18,242	56,330 17,410	53,385 14,002	58,296 9,859	73,034 10,868	74,043 11,415
4 Other liabilities ¹	n.a.	n.a.	n.a.	35,442	38,920	39,383	48,437	62,166	62,628
5 Borrowings ¹	n.a. n.a.	n.a. n.a.	n.a. n.a.	5,532 22,397	7,081 21,588	8,498 22,946	8,402 32,449	5,949 45,495	3,558 45,766
By currency	25,246 22,173 n.a. n.a. n.a. n.a.	18,763 22,271 n.a. n.a. n.a. n.a.	18,844 20,717 n.a. n.a. n.a. n.a. n.a.	29,342 24,342 738 10,019 6,919 2,745 3,921	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
14 Financial liabilities to unaffiliated foreigners	n.a.	41,034	39,561	42,256	45,364	43,845	45,349	58,319	57,367
15 Europe 16 Belgium-Luxembourg 17 France 18 Germany 19 Netherlands 20 Switerzerland 21 United Kingdom	34,172 147 1,480 2,168 2,016 104 26,362	31,806 154 2,841 2,344 1,954 94 22,852	34,335 144 5,243 2,923 1,825 61 22,531	32,639 546 3,240 2,901 1,790 167 22,903	33,575 675 2,743 3,366 285 17 24,733	34,832 709 3,543 3,531 284 517 23,886	30,976 528 2,133 3,015 284 524 22,004	45,810 539 2,092 3,699 320 298 28,992	43,134 677 2,290 3,335 340 431 28,166
Мемо: 22 Euro area ³	7,587	8,798	11,211	9,485	8,496	9,855	7,768	8,554	9,579
23 Canada	411	955	591	1,012	1,386	1,474	1,542	1,762	2,181
24 Latin America and Caribbean 25 Bahamas 26 Bermuda 27 Brazil 28 British West Indies ⁴ 29 Cayman Islands 30 Mexico 31 Venezuela	4,125 6 1,739 148 406 n.a. 26 2	2,858 157 960 35 1,627 n.a. 36 2	1,504 23 990 65 365 n.a. 31	4,495 4 4,244 129 n.a. 37 27 0	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
32 Asia 33 Japan 34 Middle Eastern oil-exporting countries ⁵	7,965 6,216 12	5,042 3,269 10	2,932 1,832 14	3,417 1,909 32	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
35 Africa	52 0	53 5	131 91	112 91	119 91	123 92	126 93	118 93	119 93
37 All other ⁷	694	320	68	581	589	634	71	49	47

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

_				l	ı					
	Type of liability, and area or country	2000	2001	2002		2003			2004	
	1) po oz monny, mo dad ot ocemzy	2000			June	Sept.	Dec.	Mar.	June	Sept.
38 39 40	Commercial liabilities Trade payables Advance payments and other liabilities	26,485 14,293 12,192	25,645 11,781 13,864	28,103 14,699 13,404	28,177 15 13	27,626 16 11	30,090 17 13	30,432 17 13	32,142 18 14	29,376 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	23,685 2,800 n.a. n.a. n.a. n.a.	24,162 1,483 n.a. n.a. n.a. n.a.	26,243 1,860 n.a. n.a. n.a. n.a.	26,055 2,122 137 587 582 238 578	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
48 49 50 51 52 53 54	By area or country Commercial liabilities Europe Belgium—Luxembourg France Germany Netherlands Switzerland United Kingdom	9,629 293 979 1,047 300 502 2,847	9,219 99 734 905 1,163 790 2,279	8,257 141 765 781 590 433 2,649	9,138 152 931 739 1,337 458 2,822	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
55	Мемо Euro area ³	4,518	5,141	4,200	4,855	4,440	4,198	4,156	4,549	3,832
56	Canada	1,933	1,622	1,588	1,954	2,032	2,166	2,337	2,533	1,990
57 58 59 60 61 62 63 64	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies ⁴ Cayman Islands Mexico Venezuela	2,381 31 281 114 76 n.a. 841 284	2,727 52 591 290 45 n.a. 899 166	3,073 51 538 253 36 n.a. 1,170	3,252 15 585 224 n.a. 19 905 457	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
65 66 67	Asia	10,983 2,757 2,832	10,517 2,581 2,639	13,382 4,292 3,979	12,567 4,127 3,071	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
68 69	Africa Oil-exporting countries ⁶	948 483	836 436	827 405	575 185	884 373	782 372	1,009 548	1,082 567	956 488
70	All other ⁷	611	724	976	691	597	604	687	935	568
71	MEMO Financial liabilities to foreign affiliates ⁸	n.a.	n.a.	n.a.	11,428	10,966	9,540	12,947	14,715	16,676

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.

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

	****	2001	2002		2003			2004	
Type of claim, and area or country	2000	2001	2002	June	Sept.	Dec.	Mar.	June	Sept.
1 Total	90,157	113,082	102,566	186,182	181,821	165,934	176,473	188,543	192,347
By type 2 Financial claims 3 Non-negotiable deposits 4 Negotiable securities Of which: 5 Negotiable CDs 6 Other claims Of which: 1 Loans 1 Loans	53,031 23,374 29,657 n.a. 29,657	81,287 29,801 51,486 n.a. 51,486 n.a.	71,389 27,064 44,325 n.a. n.a.	153,992 49,933 3,207 133 100,852 71,971	150,561 46,742 3,174 158 100,645 71,488	132,332 35,920 3,211 157 93,201 69,208	142,632 45,415 2,502 6 94,715 67,343	154,096 42,974 5,468 129 105,654 66,849	160,552 50,314 7,595 70 102,643 64,968
8 Repurchase agreements	n.a.	n.a.	n.a.	3,010	4,729	3,253	5,602	19,073	17,685
By currency 9 U.S. dollars	46,157 6,874 n.a. n.a. n.a. n.a. n.a.	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.	146,439 7,553 597 2,383 2,561 875 1,137	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	135,909 18,187 1,140 4,452 7,428 3,574 1,593	142,665 17,887 1,160 8,962 3,073 3,515 1,177
16 Financial claims on unaffiliated									
foreigners	n.a. 23,136 296 1,206 848 1,396 699 15,900	n.a. 26,118 625 1,450 1,068 2,138 589 16,510	n.a. 29,018 722 3,247 4,245 3,648 383 10,663	83,626 33,440 352 4,445 4,427 3,655 1,196 13,469	83,450 36,125 226 3,541 6,061 4,476 1,767 11,660	67,347 28,970 391 3,049 2,859 2,789 617 11,438	80,256 32,331 1,256 3,113 4,573 2,293 618 13,193	92,499 46,343 1,206 4,375 3,151 2,974 453 23,575	101,867 47,040 292 3,620 2,299 3,149 585 26,641
Мемо: 24 Euro area ³	5,580	8,626	17,281	17,305	20,878	15,067	16,858	17,830	14,965
25 Canada	4,576	6,193	5,013	5,879	4,942	5,311	5,278	4,533	5,825
26 Latin America and Caribbean 27 Bahamas 28 Bermuda 29 Brazil 30 British West Indies ⁴ 31 Cayman Islands 32 Mexico 33 Venezuela	19,317 1,353 19 1,827 12,596 n.a. 2,448 87	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	37,420 598 699 2,158 n.a. 30,734 1,912 173	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
34 Asia 35 Japan 36 Middle Eastern oil-exporting countries ⁵	4,697 1,631 80	6,430 1,604 135	5,358 1,277 79	5,389 1,246 183	7,017 1,496 275	5,317 1,194 158	5,650 978 138	5,976 1,011 121	5,633 1,050 170
37 Africa	411 57	414 49	395 25	486 35	565 34	419 12	391 13	238 8	258 3
39 All other ⁷	894	931	1,993	1,012	996	1,115	1,322	1,153	1,020

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

_						2003			2004	
	Type of claim, and area or country	2000	2001	2002	June	Sept.	Dec.	Mar.	June	Sept.
40 41 42	Commercial claims Trade receivables Advance payments and other claims	37,126 33,104 4,022	31,795 27,513 4,282	31,177 26,385 4,792	32,190 25,981 6,209	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
43 44 45 46 47 48 49	By currency Payable in U.S. dollars Payable in foreign currencies² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	33,401 3,725 n.a. n.a. n.a. n.a.	29,393 2,402 n.a. n.a. n.a. n.a.	26,481 4,696 n.a. n.a. n.a. n.a.	24,368 7,822 1,279 1,497 1,429 530 3,087	24,3 27 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
50 51 52 53 54 55 56	By area or country Commercial claims Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	15,938 452 3,095 1,982 1,729 763 4,502	14,022 268 2,921 1,658 529 611 3,833	14,187 269 3,164 1,202 1,490 503 3,727	15,097 221 2,998 1,184 1,352 537 4,342	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
57	Мемо Euro area ³	8,819	7,961	8,580	8,931	8,255	7,359	7,893	7,209	6,839
58	Canada	3,502	2,818	2,790	2,950	2,673	3,070	3,272	2,293	2,261
59 60 61 62 63 64 65 66	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies ⁴ Cayman Islands Mexico Venezuela	5,851 37 376 957 137 n.a. 1,507 328	4,859 42 369 954 95 n.a. 1,391 288	4,346 31 287 750 19 n.a. 1,259 288	4,722 30 353 841 n.a. 16 1,123 236	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
67 68 69	Asia Japan Middle Eastern oil-exporting countries ⁵	9,630 2,796 1,024	7,849 2,006 850	7,324 2,341 818	6,496 1,733 777	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
70 71	Africa Oil-exporting countries ⁶	672 180	645 88	584 95	441 105	548 136	636 138	621 183	711 224	783 209
72	All other ⁷	1,533	1,602	1,946	2,484	2,687	2,811	2,850	4,087	999
73	MEMO Financial claims on foreign affiliates ⁸	n.a.	n.a.	n.a.	70,366	67,111	64,985	62,376	61,597	58,685

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.

FOREIGN TRANSACTIONS IN SECURITIES 3.24

Millions of dollars

			2004				2004			
Transaction, and area or country	2003	2004	Jan.– Dec.	June	July	Aug.	Sept. ^r	Oct."	Nov. ^r	Dec.p
					U.S. corpora	ite securities		•		
Stocks										
1 Foreign purchases	3,117,710	4,054,576	4,054,576	333,716	359,103	284,280	281,547	332,878	368,802	361,645
2 Foreign sales 3 Net purchases, or sales ()	3,079,829 37,881	4,028,761 25,815	4,028,761 25,815	331,271 2,445	349,323 9,780	285,446 1,166	284,423 2,876	330,027 2,851	354,320 14,482	354,504 7,141
4 Foreign countries	37,914	25,952	25,952	2,400	9,778	1,159	2,756	2,824	14,567	7,144
5 Europe 6 France. 7 Germany 8 Netherlands 9 Switzerland 10 United Kingdom 11 Channel Islands and Isle of Man' 12 Canada 13 Latin America and Caribbean 14 Middle East ^a 15 Other Asia 16 Japan 17 Africa 18 Other countries	24,350 6,216 991 70 2,194 851 96 11,697 531 504 2,131 2,230 258 495	19,473 828 2,379 2,228 1,276 15,137 185 433 505 6,473 28 2,837 34 1,006	19,473 828 2,379 2,228 1,276 15,137 185 433 505 6,473 28 2,837 34 1,006	3,544 198 145 269 607 1,682 269 901 335 28 8 312 25 153	5,699 2,064 183 193 220 3,368 97 2,394 301 40 1,443 887 10	2,911 75 166 413 238 1,646 66 1,627 263 107 316 817 11	2,307 1,411 195 231 764 39 26 104 834 186 546 248 114	4,620 1,151 232 163 666 3,993 132 326 669 45 1,020 776 1	10,495 2,467 340 1,535 978 5,855 1 231 2,743 1,793 303 965 7 63	2,938 6,070 38 603 571 7,911 612 856 4,139 594 700 41 3
19 Nonmonetary international and regional organizations	33	137	137	45	2	7	120	27	85	3
Bonds ³										
20 Foreign purchases 21 Foreign sales	2,942,805 2,508,736	2,371,112 1,837,850	2,371,112 1,837,850	204,246 163,275	219,419 172,013	174,923 132,954	187,722 135,793	172,539 131,649	198,990 145,619	191,778 124,367
22 Net purchases, or sales ()	434,069	533,262	533,262	40,971	47,406	41,969	51,929	40,890	53,371	67,411
23 Foreign countries	434,324	530,875	530,875	40,343	47,327	41,849	51,609	40,984	53,856	66,296
24 Europe 25 France 26 Germany 27 Netherlands 28 Switzerland 29 United Kingdom 30 Channel Islands and Isle of Man ^t 31 Canada 32 Latin America and Caribbean 33 Middle East ² 34 Other Asia 35 Japan 36 Africa 37 Other countries	210,3 19 4,735 2,441 2,645 7,628 132,315 20,145 4,564 104,784 3,747 107,431 32,482 2,354 1,125	246,428 7,180 11,615 1,959 7,084 151,163 6,477 12,334 114,740 4,701 149,219 74,882 1,449 2,004	246,428 7,180 11,615 1,959 7,084 151,163 6,477 12,334 114,740 4,701 149,219 74,882 1,449 2,004	19,806 437 574 217 1,751 6,757 1,889 343 8,352 569 12,048 10,723 21 68	23,129 794 1,852 166 971 15,105 562 269 12,642 466 10,361 5,816 153 307	21,888 795 1,604 155 212 16,617 2,337 1,201 8,825 143 9,509 2,198 0 283	34,315 1,181 3,929 182 586 22,393 1,230 1,041 8,503 134 7,682 142 128 62	18,661 156 1,289 210 333 12,583 370 799 6,433 30 14,708 7,850 86 267	23,315 1,122 820 138 31 16,002 658 575 8,683 20,811 11,103 199 41	35,818 1,548 118 169 959 25,050 745 1,958 14,010 72 14,919 10,599 75 412
38 Nonmonetary international and regional organizations	255	2,387	2,387	628	79	120	320	94	485	1,115
					Foreign s	securities				
39 Stocks, net purchases, or sales () 40 Foreign purchases 41 Foreign sales 42 Bonds, net purchases, or sales () 43 Foreign purchases 44 Foreign sales	82,367 1,332,490 1,414,857 20,061 1,558,558 1,538,497	91,678 1,711,458 1,803,136 2,349 1,466,195 1,468,544	91,678 1,711,458 1,803,136 2,349 1,466,195 1,468,544	5,763 144,147 149,910 2,829 107,714 110,543	10,021 132,127 142,148 1,843 107,608 109,451	190 129,974 129,784 3,153 111,207 114,360	3,738 116,948 120,686 826 125,472 126,298	12,665 133,863 146,528 5,061 119,956 125,017	8,482 150,336 158,818 2,869 118,354 121,223	15,388 141,790 157,178 6,210 117,983 124,193
45 Net purchases, or sales (), of stocks and bonds	62,306	94,027	94,027	8,592	11,864	2,963	4,564	17,726	11,351	21,598
46 Foreign countries	61,770	93,172	93,172	8,564	11,767	2,965	4,555	17,635	11,369	21,337
47 Europe 48 Canada 49 Latin America and Caribbean 50 Asia 51 Japan 52 Africa 53 Other countries	7,727 6,302 7,516 51,520 34,021 226 1,535	87,229 1,246 15,478 18,301 25,479 1,585 3,459	87,229 1,246 15,478 18,301 25,479 1,585 3,459	12,836 781 2,302 1,189 2,712 81 81	8,706 1,264 1,428 3,244 3,410 91 72	10,219 1,063 3,027 2,687 1,443 293 184	2,423 919 4,059 3,794 4,157 42 1,520	16,322 1,407 3,449 3,028 2,099 288 615	8,936 1,568 1,987 3,894 1,655 272 770	10,519 789 3,512 5,965 2,597 55 497
54 Nonmonetary international and regional organizations	536	855	855	28	97	2	9	91	18	261

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

			2004				2004			
Area or country	2003	2004	Jan.– Dec.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.p
1 Total estimated	273,940	356,758	356,758	46,247	13,350	13,960	16,663 ^r	20,854 ^r	32,824 ^r	8,338
2 Foreign countries	274,655	356,039	356,039	45,957	13,734	13,274	17,427 ^r	20,385 ^r	32,537 ^r	8,512
3 Europe	54,083 1,741 7,890 905 240 407 4,893 36,084 1,670 733 10,318	92,987 118 8,510 575 3,152 3,236 5,516 80,488 1,176 2,330 16,106	92,987 118 8,510 575 3,152 3,236 5,516 80,488 1,176 2,330 16,106	734 538 2,467 139 1,028 1,487 310 4,452 1,647 2,806 2,548	13,025 31 2,137 95 97 284 81 5,028 10 6,264 2,096	5,806 233 1,326 202 7,597 382 186 3,716 81 813 538	4,900 294 2,273 616 3,048 33 365 46 444 191 1,800	15,976 ¹ 30 1,544 1,075 1,421 995 1,744 5,256 183 6,570 ¹ 1,090 ¹	17,67 l ¹ 192 2,233 35 285 702 310 16,170 33 1,029' 5,322	9,018 236 141 1,120 1,095 1,149 812 11,274 33 4,602 1,108
14 Latin America and Caribbean 15 Venezuela 16 Other Latin America and Caribbean 17 Netherlands Antilles 18 Asia 19 Japan 20 Africa 21 Other	19,466 312 11,172 7,982 183,484 148,348 57 7,247	33,662 15 22,081 11,596 214,786 166,383 677 2,179	33,662 15 22,081 11,596 214,786 166,383 677 2,179	25,235 13 20,950 4,272 23,115 20,536 32 547	4,850 14 7,819 2,955 3,015 5,422 22 470	783 51 1,250 518 21,368 24,375 39 1,006	3,991 ^r 3 5,261 ^r 1,273 6,730 434 107 101	2,577' 28 4,291' 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
22 Nonmonetary international and regional organizations 23 International 24 Latin American Caribbean regional	715 435 53	719 2 26	719 2 26	290 208 3	384 104 2	686 638 0	764 328 0	469 66 0	287 ^r 82 ^r 9	174 517 0
MEMO 25 Foreign countries 26 Official institutions 27 Other foreign	274,655 113,486 161,169	356,039 203,143 152,896	356,039 203,143 152,896	45,957 16,757 29,200	13,734 5,634 8,100	13,274 15,515 2,241	17,427 ^r 10,874 6,553 ^r	20,385 ^r 15,649 4,736 ^r	32,537 ^r 21,049 11,488 ^r	8,512 6,976 1,536
Oil-exporting countries 28 Middle East ⁴	7,134 52	9,041 249	9,041 249	1,079 0	812 0	170 1	343 0	3,831 0	3,977 0	510 250

^{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.

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

	2002	2002	2004			20	04		
Item	2002	2003	2004	July	Aug.	Sept.	Oct.	Nov.	Dec.
					Exchange rates				
COUNTRY/CURRENCY UNIT									
1 Australia/dollar ² 2 Brazil/real 3 Canada/dollar 4 China, P.R./yuan 5 Denmark/krone 6 European Monetary Union/euro ³ 7 Hong Kong/dollar 8 India/rupee 9 Japan/yen 10 Malaysia/ringgit 11 Mexico/peso 12 New Zealand/dollar ² 13 Norway/krone 14 Singapore/dollar 15 South Africa/rand 16 South Korea/won 17 Sri Lanka/rupee 18 Sweden/krona 19 Switzerland/franc 10 Taiwan/dollar 21 Thailand/baht 22 United Kingdom/pound ² 23 Venezuela/bolivar	54.37 2.9213 1.5704 8.2771 7.8862 0.9454 7.7996 48.63 125.22 3.8000 9.663 46.45 7.9839 1.7908 10.5176 1,250.31 9.7233 1.5567 34.536 43.019 150.25 1,161.19	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	71.61 3.0384 1.3225 8.2767 6.0631 1.2266 7.8000 46.06 109.49 3.8000 11.468 64.67 6.9126 1.7121 6.1350 1,158.70 102.998 7.5027 1.2452 33.806 40.982 184.38 1,920.00	71.11 3.0018 1.3127 8.2768 6.1007 1.2191 7.7997 46.32 110.23 3.8000 11.395 65.61 6.8369 1.7145 6.4667 1,158.03 103.436 7.5362 1.2623 34.023 41,521 182.03 1,920.00	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 6.3815 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 6.2700 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 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
					Index es ⁴				<u> </u>
Nominal									
24 Broad (January 1997=100) ⁵	126.66 105.98 140.32	119.08 93.00 143.49	113.55 85.36 143.31	114.81 ^r 86.40 ^r 144.69 ^r	115.00 ^r 86.66 ^r 144.67 ^r	114.54 ^r 86.19 ^r 144.36 ^r	112.90 ^r 84.25 ^r 143.74 ^r	109.97 ^r 81.03 ^r 142.18 ^r	108.72 80.11 140.57
Real									
27 Broad (March 1973=100) ⁵ . 28 Major currencies (March 1973=100) ⁶ . 29 Other important trading partners (March 1973=100) ⁷ .	111.26 110.61 121.46	104.51 97.60 123.12	99.89 90.64 121.82	101.34 ^r 91.97 ^r 123.57 ^r	101.35 ^r 92.23 ^r 123.17 ^r	100.88 ^r 91.81 ^r 122.60 ^r	99.51 ^r 89.90 ^r 121.99 ^r	96.78 ^r 86.42 ^r 120.34 ^r	95.35 85.11 118.62

Euro equals

quais			
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		

^{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:

^{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.

Guide to Special Tables

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

Title and Date	Issue	Page	Reference
Assets and liabilities of commercial banks			
December 31, 2003	May 2004	58	Supplement
March 31, 2004	August 2004	58	Supplement
June 30, 2004	November 2004	58	Supplement
September 30, 2004	February 2005	58	Supplement
	Ž		11
Terms of lending at commercial banks			
February 2004	May 2004	60	Supplement
May 2004	August 2004	60	Supplement
August 2004	November 2004	60	Supplement
November 2004	February 2005	60	Supplement
Assets and liabilities of U.S. branches and agencies of foreign banks			_
December 31, 2003	May 2004	66	Supplement
March 31, 2004	August 2004	66	Supplement
June 30, 2004	November 2004	66	Supplement
September 30, 2004	February 2005	66	Supplement
Pro forma financial statements for Federal Reserve priced services*	A 2001	A 76	D11-4:
March 31, 2001	August 2001	A76	Bulletin
June 30, 2001	October 2001	A64	Bulletin
September 30, 2001	January 2002	A64	Bulletin
Residential lending reported under the Home Mortgage Disclosure Act			
1989–2001	September 2002	A58	Bulletin
1990–2002	September 2003	A58	Bulletin
1991–2003	September 2004	58	Supplement
1991-2003	September 2004	50	Supplement
Disposition of applications for private mortgage insurance			
1998–2001	September 2002	A67	Bulletin
1999–2002	September 2003	A67	Bulletin
2000–2003	September 2004	67	Supplement
Small loans to businesses and farms			
1996–2001	September 2002	A70	Bulletin
1996–2002	September 2003	A70	Bulletin
1997–2003	September 2004	70	Supplement
	-		
Community development lending reported under the Community Reinvestment Act			
2001	September 2002	A73	Bulletin
2002	September 2003	A73	Bulletin
2003	September 2004	73	Supplement

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

4.20 DOMESTIC AND FOREIGN OFFICES Insured Commercial Bank Assets and Liabilities Consolidated Report of Condition, September 30, 2004

Millions of dollars except as noted

Item	Total	Domestic total	Banks with fo	oreign offices	Banks with domestic offices only ²
		10.00	Total	Domestic	Total
1 Total assets	8,081,593	7,213,388	5,514,152	4,645,947	2,567,441
Cash and balances due from depository institutions Cash items in process of collection, unposted debits, and currency and coin Cash items in process of collection and unposted debits Currency and coin Balances due from depository institutions in the United States Balances due from banks in foreign countries and foreign central banks Balances due from Federal Reserve Banks	412,938 n.a. n.a. n.a. n.a. n.a.	258,080 n.a. n.a. n.a. n.a. n.a.	328,294 119,669 n.a. n.a. 45,096 150,217 13,312	173,436 116,392 91,303 25,090 28,999 14,799 13,246	84,644 n.a. n.a. n.a. n.a. n.a.
9 Total securities, held-to-maturity (amortized cost) and available-for-sale (fair value)	1,455,143 60,922	n.a. n.a.	905,692 41,783	n.a. n.a.	549,451 19,140
securities) Issued by U.S. government agencies Issued by U.S. government-sponsored agencies Securities issued by states and political subdivisions in the United States Mortgage-backed securities (MBS) Pass-through securities Guaranteed by GNMA Issued by FNMA and FHLMC Other pass-through securities Other mortgage-backed securities (includes CMOs, REMICs, and stripped MBS) Issued or guaranteed by FNMA, FHLMC or GNMA Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA All other mortgage-backed securities Credit card receivables Home equity lines Automobile loans Other consumer loans Commercial and industrial loans Other Other debt securities	814,968 556,678 44,972 500,569 11,137 258,291 153,232 5,299 99,760 72,166 13,710 23,573 12,667 2,891 6,572 12,753 128,929	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	93,546 7,439 86,107 38,980 575,243 421,263 29,423 382,549 9,291 153,981 82,222 2,707 69,051 46,955 9,837 14,649 8,777 2,558 5,215 5,919	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	158,135 3,355 154,780 73,293 239,725 135,415 115,649 118,020 1,846 104,310 71,010 2,591 30,708 25,211 3,872 8,925 3,890 333 1,357 6,834 28,356
32 Other domestic debt securities 33 Foreign debt securities 34 Investments in mutual funds and other equity securities with readily determinable		n.a. n.a.	21,342 79,232	n.a. n.a.	20,735 7,620
fair value 35 Federal funds sold and securities purchased under agreements to resell	381,730	n.a. 312,704	8,611 316,090	n.a. 247,064	5,592 65,640
Federal funds sold in domestic offices. Securities purchased under agreements to resell.	179,882 201,848	179,882 132,822	122,060 194,030	122,060 125,004	57,822 7,818
38 Total loans and leases (gross) and lease-financing receivables (net) 39 LESS: Unearned income on loans 40 LESS: Loans and leases held for sale 41 Total loans and leases (net of unearned income) 42 LESS: Allowance for loan and lease losses 43 Loans and leases, net of unearned income and allowance	4,713,807 3,025 172,704 4,538,078 71,318 4,466,761	4,405,393 2,026 n.a. n.a. n.a. n.a.	3,021,560 1,879 138,567 2,881,114 45,197 2,835,917	2,713,146 881 n.a. n.a. n.a. n.a.	1,692,247 1,145 34,137 1,656,964 26,121 1,630,843
Total loans and leases, gross, by category 44 Loans secured by real estate 45 Construction and land development 46 Farm land 47 One- to four-family residential properties 48 Revolving, open-end loans, extended under lines of credit	2,517,456 n.a. n.a. n.a. n.a.	2,472,356 271,432 43,890 1,427,382 375,102	1,421,121 n.a. n.a. n.a. n.a.	1,376,022 123,121 7,477 941,290 265,181	1,096,335 148,311 36,413 486,092 109,921
Closed-end loans secured by one- to four-family residential properties Secured by first liens Multifamily (five or more) residential properties Nonfam nonresidential properties Loans to depository institutions and acceptances of other banks Commercial banks in the United States Banks in foreign countries Banks in foreign countries Commercial and industrial loans U.S. addressees (domicile) U.S. addressees (domicile)	n.a. n.a. 186,842 n.a. n.a. n.a. 48,233 881,316 n.a.	969,508 82,771 85,276 644,377 172,652 n.a. n.a. 47,637 756,649 n.a.	n.a. n.a. n.a. n.a. 183,644 117,186 48,930 17,528 11,709 619,518 496,000 123,518	627,105 49,003 40,181 263,953 169,454 115,722 48,929 4,803 11,113 494,850 487,285 7,565	342,403 33,768 45,095 380,424 3,199 n.a. n.a. 36,523 261,799 n.a.
61 Loans to individuals for household, family, and other personal expenditures (includes purchased paper)	747,608 286,783 38,175 422,650	668,777 261,101 25,558 382,117	491,139 176,812 33,307 281,020	412,308 151,130 20,690 240,488	256,469 109,971 4,868 141,630
Obligations (other than securities) of states and political subdivisions in the United States (includes nonrated industrial development obligations) All other loans Cother loans Other loans Cother loans Loans for purchasing and carrying securities Loans for purchasing and carrying securities All other loans (excludes consumer loans) 1 Lease-financing receivables	27,472 168,266 6,352 161,914 n.a. n.a. 136,614	27,471 136,846 3,267 133,579 n.a. n.a. 123,005	17,448 154,916 6,327 148,589 n.a. n.a. 122,066	17,447 123,495 3,241 120,255 23,019 97,236 108,457	10,024 13,350 26 13,324 n.a. n.a. 14,548
72 Trading assets 73 Premises and fixed assets (including capitalized leases) 74 Other real estate owned 75 Investments in unconsolidated subsidiaries and associated companies 76 Customers' liability on acceptances outstanding 77 Net due from own foreign offices, Edge Act and agreement subsidiaries, and IBFs 78 Intangible assets 79 Goodwill 80 Other intangible assets 81 All other assets	465,610 84,360 4,010 8,523 5,714 n.a. 249,173 179,371 69,802 374,927	n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a.	448,968 47,626 1,465 8,016 5,468 n.a. 185,910 130,854 55,056 292,139	n.a. n.a. n.a. n.a. so,688 n.a. n.a. n.a.	16,642 36,734 2,546 507 245 n.a. 63,263 48,517 14,746 82,788

DOMESTIC AND FOREIGN OFFICES Insured Commercial Bank Assets and Liabilities—Continued Consolidated Report of Condition, September 30, 2004

Millions of dollars except as noted

	Item	Total	Domestic total	Banks with fo	oreign offices ¹	Banks with domestic offices only ²
			total	Total	Domestic	Total
82	Total liabilities, minority interest, and equity capital	8,081,593	n.a.	5,514,152	n.a.	2,567,441
83	Total liabilities	7,269,834	6,401,629	4,996,002	4,127,798	2,273,831
84 85 86 87 88 89 90	Total deposits Individuals, partnerships, and corporations (include all certified and official checks) U.S. government States and political subdivisions in the United States Commercial banks and other depository institutions in the United States Banks in foreign countries Foreign governments and official institutions (including foreign central banks)	5,358,620 4,820,092 n.a. n.a. 101,222 157,785 45,849	4,539,257 4,233,779 4,145 228,155 56,434 14,484 2,190	3,523,439 3,134,965 n.a. n.a. 76,979 157,477	2,704,076 2,548,652 2,768 104,120 32,191 14,176	1,835,181 1,685,127 1,377 124,035 24,243 308
91	Total transaction accounts	n.a.	703,696	n.a.	365,199	338,497
92 93 94 95 96 97	Individuals, partnerships, and corporations (include all certified and official checks) U.S. government States and political subdivisions in the United States Commercial banks and other depository institutions in the United States Banks in foreign countries Foreign governments and official institutions (including foreign central banks)	n.a. n.a. n.a. n.a. n.a. n.a.	608,279 1,898 59,797 26,892 6,245 585	n.a. n.a. n.a. n.a. n.a. n.a.	311,725 1,008 24,948 20,774 6,172 571	296,554 890 34,849 6,118 72 14
98	Total demand deposits	n.a.	509,186	n.a.	301,508	207,678
99 100 101 102 103 104 105	Total nontransaction accounts Individuals, partnerships, and corporations (include all certified and official checks) U.S. government States and political subdivisions in the United States Commercial banks and other depository institutions in the United States Banks in foreign countries Foreign governments and official institutions (including foreign central banks)	n.a. n.a. n.a. n.a. n.a. n.a.	3,835,491 3,625,500 2,247 168,358 29,542 8,240 1,605	n.a. n.a. n.a. n.a. n.a. n.a.	2,338,877 2,236,927 1,760 79,172 11,417 8,004 1,598	1,496,614 1,388,573 487 89,186 18,125 236 7
107 108 109	Federal funds purchased and securities sold under agreements to repurchase Federal funds purchased in domestic offices Securities sold under agreements to repurchase Trading liabilities	610,285 233,301 376,985 239,636	564,621 233,301 331,321 n.a.	468,178 169,081 299,097 239,061	422,514 169,081 253,433 n.a.	142,108 64,220 77,887 575
112 113 114	Other borrowed money (includes mortgage indebtedness and obligations under capitalized leases) Banks' liability on acceptances executed and outstanding Subordinated notes and debentures to deposits Net due to own foreign offices, Edge Act and agreement subsidiaries, and IBFs All other liabilities Minority interest in consolidated subsidiaries	728,453 5,747 103,463 n.a. 223,630 12,434	654,778 3,374 n.a. n.a. n.a. n.a.	481,571 5,502 93,912 n.a. 184,340 10,448	407,897 3,129 n.a. 243,083 n.a. n.a.	246,882 245 9,551 n.a. 39,290 1,986
116	Total equity capital	799,325	n.a.	507,701	n.a.	291,624
117 118 119 120 121 122 123 124 125	MEMO Trading assets at large banks ² U.S. Treasury securities (domestic offices) U.S. government agency obligations (excluding MBS) Securities issued by states and political subdivisions in the United States Mortgage-backed securities Other debt securities Other trading assets Trading assets in foreign offices	465,544 n.a. n.a. n.a. n.a. n.a. 147,702	253,687 23,610 11,521 2,482 9,333 63,020 43,583	448,959 n.a. n.a. n.a. n.a. n.a. 147,702	237,102 23,505 11,091 2,180 6,057 51,488 42,746	16,585 105 430 302 3,276 11,532 837 0
126 127 128 129	Revaluation gains on interest rate, foreign exchange rate, and other commodity and equity contracts Total individual retirement (IRA) and Keogh plan accounts Total brokered deposits Fully insured brokered deposits Issued in denominations of less than \$100,000	164,294 n.a. n.a. n.a. n.a.	100,139 168,888 333,191 185,793 102,603	164,190 n.a. n.a. n.a. n.a.	100,035 73,363 166,085 70,347 42,920	104 95,525 167,105 115,446 59,683
130 131 132 133 134	Issued in denominations of \$100,000, or in denominations greater than \$100,000 and participated out by the broker in shares of \$100,000 or less Money market deposit accounts (MMDAs) Other savings deposits (excluding MMDAs) Total time deposits of less than \$100,000 Total time deposits of \$100,000 or more	n.a. n.a. n.a. n.a. n.a.	83,190 1,830,618 691,059 654,025 659,788	n.a. n.a. n.a. n.a. n.a.	27,427 1,261,120 438,254 268,186 371,317	55,763 569,499 252,805 385,839 288,472
135	Number of banks	7,637	7,637	116	n.a.	7,521

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

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

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

4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, November 1–5, 2004

A. Commercial and industrial loans made by all commercial banks¹

	Weighted-			Weighted-	Percent of	f amount of loan	s (percent)	Commitm	ent status
Maturity/repricing interval ² and risk of loans ³	average effective loan rate (percent) ⁴	Amount of loans (millions of dollars)	Average loan size (thousands of dollars)	average maturity ⁵ Days	Secured by collateral	Subject to prepayment penalty	Prime based	Percent made under commitment	Average months since loan terms set ⁶
Loan Risk									
All commercial and industrial loans Minimal risk Low risk Moderate risk Other	4.08 2.98 3.87 3.77 4.57	86,133 2,552 15,774 30,278 31,712	515 648 776 541 577	661 447 907 493 760	40.0 44.6 25.4 42.6 42.6	29.5 2.4 24.9 43.3 16.3	30.1 17.2 19.5 32.7 34.6	79.6 90.4 90.1 82.8 75.7	11.2 4.2 10.7 9.2 14.5
By maturity/repricing interval 6 Zero interval 7 Minimal risk 8 Low risk 9 Moderate risk 10 Other	5.19 4.05 5.07 4.58 5.64	23,660 450 5,860 4,896 10,354	289 243 538 206 398	1295 361 1422 679 1704	46.7 59.4 32.5 57.7 40.8	5.9 .3 3.7 5.4 .9	47.9 47.8 36.9 71.9 43.0	94.7 99.8 95.1 89.8 96.8	7.0 9.2 5.3 10.8 5.6
11 Daily	3.12 2.40 2.64 2.96 3.58	23,949 691 3,192 8,437 9,538	1,498 1,692 1,836 1,095 2,031	139 48 321 233 17	18.9 34.2 5.8 27.9 16.5	44.9 .3 68.6 38.2 38.1	8.1 12.8 6.7 13.2 4.1	51.5 72.4 72.8 69.1 36.8	15.3 2.0 33.5 11.2 12.5
16 2 to 30 days 17 Minimal risk 18 Low risk 19 Moderate risk 20 Other	3.66 2.62 3.34 3.70 4.02	22,194 745 5,027 10,818 5,083	645 1,462 1,828 979 277	469 517 728 312 563	37.3 33.2 23.2 34.7 57.1	40.9 5.6 23.0 61.3 18.8	23.3 2.2 7.5 26.2 35.3	88.2 97.5 94.6 88.7 83.4	8.2 2.2 7.4 7.7 11.4
21 31 to 365 days 22 Minimal risk 23 Low risk 24 Moderate risk 25 Other	4.10 2.96 3.56 3.92 4.49	10,009 525 1,227 3,169 4,587	508 756 377 429 1,288	416 610 542 578 244	61.3 53.2 34.1 52.9 77.1	18.5 1.8 22.2 38.0 5.1	35.1 16.7 10.1 16.4 57.6	89.3 98.1 92.4 84.9 96.0	21.4 4.4 6.0 9.7 35.2
				Months					
26 More than 365 days 27 Minimal risk 28 Low risk 28 Moderate risk 30 Other	5.09 4.42 5.24 4.86 5.33	5,928 123 256 2,862 2,135	428 274 204 561 973	47 56 50 50 40	69.1 73.0 53.3 76.2 59.4	38.9 6.1 27.8 62.6 12.3	63.6 24.0 50.3 63.7 79.4	83.0 79.7 89.1 86.3 84.8	13.5 6.6 4.4 6.9 24.6
			Weighted- average risk rating ³	Weighted- average maturity/ repricing interval ²					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99 32 100–999 33 1,000–9,999 34 10,000 or more	5.47 4.97 3.90 3.87	3,103 10,902 24,913 47,215	3.3 3.2 3.2 3.3	156 133 124 97	88.8 74.7 45.3 25.9	6.5 9.5 21.9 39.6	66.5 70.4 34.0 16.3	86.8 87.8 85.1 74.3	7.8 10.3 14.0 10.0
							Average size (thousands of dollars)		
BASE RATE OF LOAN ⁷	5.02	25,900	3.4	211	66.3	18.1	234	92.5	13
35 Prime	3.67	60,233	3.4	69	28.7	34.4	1062	74.0	10

4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, November 1–5, 2004—Continued

B. Commercial and industrial loans made by all domestic banks¹

	Weighted-	Amount of	Average	Weighted-	Percent of	famount of loan	s (percent)	Commitment status	
Maturity/repricing interval ² and risk of loans ³	average effective loan rate (percent) ⁴	loans (millions of dollars)	loan size (thousands of dollars)	average maturity ⁵	Secured by collateral	Subject to prepayment	Prime based	Percent made under	Average months since loan terms
	(percent)			Days		penalty		commitment	set ⁶
Loan Risk									
1 All commercial and industrial loans 2 Minimal risk	4.42 3.39	57,318 1,278	352 356	830 499	49.6 65.8	22.4 1.9	42.3 34.0	90.7 80.8	12.7 8.8
3 Low risk	3.46 4.17	11,163 21,617	567 397	633 653	32.3 47.2	25.9 38.3	26.3 43.2	89.6 89.6	14.8 9.5
5 Other	5.20	19,752	372	1,170	55.2	2.8	50.9	94.9	15.7
By maturity/repricing interval 6 Zero interval	5.02	20,160	249	1,163	50.7	6.8	51.6	93.8	7.9
7 Minimal risk	4.00	429	235 304	338	61.7	.4	50.2 65.2	99.8	9.2
8 Low risk	4.04 4.57	3,297 4,733	201	625 673	57.0 56.8	6.7 5.5	71.2	91.3 89.5	9.6 10.5
10 Other	5.64	9,602	375	1,758	37.0	1.0	38.6	96.6	5.6
11 Daily	3.64 2.44	7,169 276	498 934	475 45	33.6 29.5	33.4 .8	23.7 32.1	79.8 30.8	24.1 11.5
13 Low risk	2.70 3.59	2,379 3,586	1,474 498	415 566	6.4 41.2	63.4 24.2	8.9 25.2	77.3 81.6	42.3 16.9
15 Other	7.00	726	182	246	72.2	1.7	50.8	96.1	12.5
16 2 to 30 days	3.88 2.91	16,658 234	504 573	551 866	39.9 87.5	36.0 2.3	29.9 7.0	95.1 92.0	7.7 5.7
18 Low risk	3.40	4,385	1,748 769	745 377	22.6 32.1	21.1 59.8	8.6 33.6	95.7 95.9	7.9 6.2
19 Moderate risk	3.98 4.28	8,136 3,634	203	703	72.4	3.0	46.8	93.9	11.2
21 31 to 365 days	4.29	7,167	382	423	66.8	12.2	46.5	89.3	28.3
22 Minimal risk	3.35 3.63	198 686	338 225	233 428	91.8 36.9	3.9 28.2	42.2 6.9	95.1 86.4	11.8 8.3
24 Moderate risk 25 Other	4.09 4.54	2,265 3,641	317 1,137	641 268	53.5 80.0	24.0 1.8	21.2 70.8	83.4 97.1	11.8 42.4
				Months					
26 Mara shan 265 days	5.09	5,814	420	47	69.5	37.7	62.9	82.6	13.8
26 More than 365 days 27 Minimal risk	4.42	123	274	56	73.0	6.1	24.0	79.7	6.6
28 Low risk	5.35 4.85	204 2,802	163 552	48 50	67.1 75.8	9.2 61.9	37.5 62.9	86.3 86.0	5.8 7.0
30 Other	5.33	2,134	975	40	59.5	12.3	79.3	84.8	24.6
			Weighted-	Weighted- average					
			average risk rating ³	maturity/ repricing interval ²					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99	5.47	3,083	3.3	157	89.1	6.5	66.6	86.8	7.8
32 100–999	5.02 4.25	10,262 16,897	3.2 3.2	139 163	77.6 59.2	8.0 14.1	72.6 45.0	88.3 91.5	10.3 16.2
34 10,000 or more	4.18	27,076	3.1	165	28.5	34.9	26.3	91.6	11.9
							Average size		
							(thousands of dollars)		
Base Rate of Loan ⁷								1	
35 Prime	4.99	24,247	3.4	217	67.2	18.1	222	92.0	13.7
36 Other	4.00	33,071	3.0	118	36.7	25.6	622	89.8	11.9

4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, November 1–5, 2004—Continued

C. Commercial and industrial loans made by large domestic banks¹

	Weighted-			Weighted-	Percent of	f amount of loan	s (percent)	Commitm	ent status
Maturity/repricing interval ² and risk of loans ³	average effective loan rate (percent) ⁴	Amount of loans (millions of dollars)	Average loan size (thousands of dollars)	average maturity ⁵ Days	Secured by collateral	Subject to prepayment penalty	Prime based	Percent made under commitment	Average months since loan terms set ⁶
Loan Risk									
All commercial and industrial loans Minimal risk Low risk Moderate risk Other	4.23 3.08 3.27 4.01 5.15	49,417 1,095 10,348 19,776 15,988	549 597 909 691 455	852 435 632 618 1,330	43.1 62.5 28.4 43.5 46.1	25.7 1.6 27.6 41.6 3.0	37.1 28.2 23.6 40.2 42.0	91.9 81.4 90.4 91.3 94.6	12.3 8.6 15.5 9.9 13.7
By maturity/repricing interval 6 Zero interval 7 Minimal risk 8 Low risk 9 Moderate risk 10 Other	4.94 3.69 3.81 4.35 5.64	17,640 350 2,946 3,936 9,035	369 292 400 323 541	1,261 364 610 681 1,841	45.3 57.1 53.0 51.7 33.8	7.7 .4 7.4 6.2 .9	48.2 41.1 63.2 66.9 35.1	94.9 99.8 94.3 90.0 96.9	8.1 9.1 10.0 11.5 5.4
11 Daily	3.54 2.35 2.66 3.51 7.26	6,853 27 L 2,347 3,459 593	705 3,027 2,097 659 260	470 42 415 566 165	31.2 29.4 5.1 39.9 68.1	34.9 .8 64.3 25.1 1.6	20.2 30.9 7.7 22.5 39.8	79.1 30.7 77.1 81.2 95.9	25.3 11.5 43.0 17.5 14.8
16 2 to 30 days 17 Minimal risk 18 Low risk 19 Moderate risk 20 Other	3.79 2.77 3.32 3.96 4.06	15,570 215 4,194 8,027 2,959	607 746 2,222 925 210	568 897 767 377 805	37.2 86.5 21.5 31.3 69.1	38.2 2.5 22.0 60.6 2.6	26.5 1.3 6.2 32.9 38.6	95.2 94.6 95.6 96.0 92.6	7.5 5.0 8.1 6.3 10.7
21 31 to 365 days 22 Minimal risk 23 Low risk 24 Moderate risk 25 Other	3.73 3.10 3.03 3.60 4.04	5,013 179 531 1,850 2,288	1,746 1,390 1,375 2,050 2,028	408 239 470 552 300	55.8 92.5 20.1 44.8 69.6	16.8 4.3 34.3 28.2 2.9	35.1 39.6 3.6 12.5 62.2	92.9 98.6 85.8 91.0 96.8	28.4 11.4 9.4 12.7 46.7
				Months	1				
26 More than 365 days 27 Minimal risk 28 Low risk 28 Moderate risk 30 Other	4.75 3.82 3.95 4.68 5.19	3,993 62 118 2,409 1,098	1,597 600 573 2,970 1,377	46 47 39 47 44	56.7 56.6 43.8 72.4 23.5	53.5 1.7 4.0 71.6 21.5	59.3 11.0 38.6 65.3 67.1	86.9 98.1 92.9 92.0 75.7	11.4 7.1 7.5 7.6 22.4
			Weighted- average risk rating ³	Weighted- average maturity/ repricing interval ²					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99 32 100–999 33 1,000–9,999 34 10,000 or more	4.84 4.69 4.07 4.15	1,810 7,213 14,405 25,990	3.4 3.3 3.1 3.1	36 72 134 161	87.8 73.1 54.4 25.5	9.4 10.3 16.2 36.4	65.3 71.8 40.5 23.5	93.7 94.7 91.6 91.3	8.7 11.9 15.4 11.0
							Average size (thousands of dollars)		
Base Rate of Loan ⁷							,		
35 Prime	4.76 3.92	18,313 31,104	3.3 3.0	203 96	59.5 33.5	23.5 27.0	302 1,061	94.6 90.4	13 12

4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, November 1–5, 2004—Continued

D. Commercial and industrial loans made by small domestic banks $^{\text{I}}$

	Weighted-	Amount of	Average	Weighted-	Percent of	famount of loan	s (percent)	Commitm	ent status
Maturity/repricing interval ² and risk of loans ³	average effective loan rate	loans (millions of dollars)	loan size (thousands of dollars)	average maturity ⁵	Secured by	Subject to prepayment	Prime based	Percent made under	Average months since
	(percent) ⁴	or domais)		Days	collateral	penalty		commitment	loan terms set ⁶
Loan Risk									
1 All commercial and industrial loans 2 Minimal risk 3 Low risk 4 Moderate risk 5 Other	5.61 5.27 5.91 5.85 5.44	7,901 182 815 1,841 3,764	109 104 98 71 210	696 842 649 1,024 511	90.0 85.6 82.8 87.3 93.9	2.0 3.5 3.7 2.7 1.9	75.1 68.8 60.3 75.3 88.6	83.2 77.2 79.6 70.7 95.8	15.2 9.9 4.3 4.0 24.1
5 Other **By maturity/repricing interval** 6 Zero interval	5.58 5.43 6.01 5.67 5.63	2,520 78 351 797 567	76 126 101 70 63	493 238 742 635 389	88.3 82.4 91.3 82.2 87.6	1.1 .0 .0 2.2 1.8	75.7 91.0 81.4 92.3 93.6	86.1 99.9 66.1 86.9 91.0	6.6 9.4 5.8 5.4 10.0
11 Daily 12 Minimal risk 13 Low risk 14 Moderate risk 15 Other	5.84 * 5.82 5.77 5.80	315 * 32 127 133	67 * 64 65 78	560 * 460 559 539	84.9 * 99.2 74.7 90.7	.9 * .0 .0 2.2	99.1 * 100.0 97.9 100.0	93.0 * 93.4 92.6 97.0	1.5 * 3.3 1.4 1.1
16 2 to 30 days	5.28 * 5.33 5.44 5.22	1,088 * 191 108 675	148 * 308 57 177	306 * 285 418 274	78.4 * 47.6 88.2 86.8	3.7 * 2.6 1.9 5.0	78.2 * 60.0 81.5 82.8	94.4 * 96.3 84.7 98.2	9.5 * 2.9 3.5 13.1
21 31 to 365 days 22 Minimal risk 23 Low risk 24 Moderate risk 25 Other	5.61 5.65 5.68 6.26 5.41	2,155 20 155 415 1,353	136 43 58 67 653	459 196 291 1,036 215	92.4 85.2 94.4 92.1 97.6	1.6 .0 7.3 5.3	72.9 65.6 18.4 59.9 85.5	81.0 62.6 88.3 49.3 97.6	27.7 17.6 4.7 3.9 35.2
				Months					
26 More than 365 days 27 Minimal risk 28 Low risk 28 Moderate risk 30 Other	5.81 * 7.27 5.90 5.48	1,821 * 86 393 1,036	161 * 82 92 745	49 * 59 67 36	97.4 * 98.9 96.5 97.6	3.1 * 16.3 2.2 2.5	70.9 * 36.0 48.4 92.3	73.3 * 77.3 49.5 94.4	19.8 * 2.9 .6 26.5
			Weighted- average risk rating ³	Weighted- average maturity/ repricing interval ²					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99	6.37 5.80 5.26 5.00	1,273 3,050 2,492 1,086	3.2 3.1 4.2 4.4	3 23 295 3 29 274	90.8 88.4 87.2 100.0	2.3 2.7 1.9	68.4 74.6 71.0 94.1	77.0 73.1 91.3 100.0	6.2 5.2 21.3 30.2
							Average size (thousands of dollars)		
BASE RATE OF LOAN ⁷ 35 Prime	5.71 5.32	5,935 1,966	3.8 3.1	260 450	90.8 87.5	1.4 4.1	122 82	83.8 81.4	18 7

4.23 TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, November 1–5, 2004—Continued

E. Commercial and industrial loans made by U.S. branches and agencies of foreign banks¹

		-							
	Weighted-	Amount of	Average	Weighted-	Percent of	famount of loan	s (percent)	Commitm	ent status
Maturity/repricing interval ² and risk of loans ³	average effective loan rate	loans (millions of dollars)	loan size (thousands of dollars)	average maturity ⁵	Secured by	Subject to prepayment	Prime based	Percent made under	Average months since
	(percent) ⁴	or domais)		Days	collateral	penalty		commitment	loan terms set ⁶
Loan Risk									
1 All commercial and industrial loans 2 Minimal risk 3 Low risk 4 Moderate risk 5 Other	3.39 2.56 4.85 2.78 3.53	28,815 1,274 4,611 8,661 11,960	6,054 3,646 7,307 5,630 6,361	337 391 1,523 106 101	20.9 23.4 8.7 31.0 21.9	43.5 3.0 22.7 55.9 38.7	5.7 .3 3.1 6.5 7.8	57.4 100.0 91.1 66.0 44.0	6.6 .5 1.1 8.4 10.3
By maturity/repricing interval 6 Zero interval 7 Minimal risk 8 Low risk 9 Moderate risk	6.15 * * 4.93	3,499 * * 163	4,852 * * 567	2,015 * * 917	23.8 * * 82.9	.2 * * 1.7	26.1 * * 91.1	99.8 * * 100.0	2.1 * * 17.7
10 Other 11 Daily 12 Minimal risk 13 Low risk 14 Moderate risk 15 Other	5.62 2.89 2.38 2.46 2.50 3.30	752 16,780 415 812 4,852 8,811	2,084 10,585 3,681 6,554 9,567 12,476	1,044 8 51 68 10	88.9 12.6 37.4 4.1 18.1 11.9	.5 49.8 .0 83.9 48.6 41.1	100.0 1.4 .0 .0 4.4 .3	99.0 39.4 100.0 59.6 59.8 31.9	5.1 7.7 .0 .2 5.5 12.5
16 2 to 30 days	2.98 2.49 2.89 2.85 3.38	5,535 511 643 2,683 1,449	3,950 5,039 2,652 5,667 3,227	220 373 620 110 200	29.7 8.4 27.4 42.8 18.8	55.8 7.1 35.9 65.7 58.3	3.6 .0 .0 3.9 6.5	67.6 100.0 87.2 66.7 57.7	10.5 .7 3.9 14.0 12.3
21 31 to 365 days 22 Minimal risk 23 Low risk 24 Moderate risk 25 Other	3.63 2.73 3.47 3.50 4.27	2,842 326 541 904 946	2,904 3,046 2,526 3,647 2,638	396 866 699 415 143	47.7 29.6 30.7 51.5 66.2	34.3 .5 14.7 72.9 17.5	6.5 1.2 14.2 4.3 6.9	89.3 100.0 100.0 88.7 91.7	4.3 .1 3.4 5.0 5.7
				Months					
26 More than 365 days 27 Minimal risk 28 Low risk 28 Moderate risk 30 Other	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *	* * * *
			Weighted- average risk rating ³	Weighted- average maturity/ repricing interval ²					
				Days					
SIZE OF LOAN (thousands of dollars)									
31 1–99 32 100–999 33 1,000–9,999 34 10,000 or more	4.66 4.15 3.18 3.45	20 639 8,016 20,139	3.2 3.2 3.0 3.4	48 31 43 6	51.5 28.0 16.0 22.5	15.6 33.2 38.3 46.0	46.2 35.2 10.6 2.8	91.6 80.8 71.6 51.0	8.3 11.2 8.0 5.5
							Average size (thousands of dollars)		

TERMS OF LENDING AT COMMERCIAL BANKS Survey of Loans Made, November 1-5, 2004—Continued

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

Date pricing terms were set and commitment status	Weighted- average effective	Amount of Average loans size (millions (thousand		Weighted- average	Weighted- average maturity repricing interval ²	Percent of amount of loans		
	(percent)	an rate dollars) dollars)	dollars)	risk rating ³	Days	Secured by collateral	Subject to prepayment penalty	Prime based
All commercial banks 1 During survey week 2 Not under commitment 3 Informal commitment 4 Formal commitment	4.01	40,193	820	3.4	119	28.8	32.5	16.8
	3.41	17,587	687	3.7	102	29.5	56.5	11.1
	2.96	7,597	542	3.2	30	13.5	14.4	13.5
	5.25	15,009	1,597	3.1	183	35.7	13.5	25.1
Prior to survey week ⁸ 5 Up to 90 days	4.27	12,874	427	2.9	119	36.3	42.1	39.9
	4.18	14,581	231	3.0	79	60.5	24.1	45.0
	3.99	18,414	755	3.4	116	50.5	18.5	40.2
Domestic banks	4.88	16,985	367	3.3	266	42.4	13.1	34.4
	4.27	5,312	217	2.9	328	47.7	10.0	36.6
	4.83	1,545	120	3.5	124	64.6	6.1	55.8
	5.21	10,127	1,131	3.5	255	36.2	15.7	29.9
Prior to survey week ⁸ 12 Up to 90 days	4.32	11,831	397	2.9	117	33.8	40.7	41.9
	4.26	12,896	207	3.0	86	65.3	20.8	48.9
	4.12	15,536	662	3.4	135	56.2	20.2	45.7
Large domestic banks 15 During survey week 16 Not under commitment 17 Informal commitment 18 Formal commitment	4.63	13,640	1,489	3.4	239	31.9	15.6	25.6
	3.58	3,983	633	2.9	240	33.8	12.6	24.7
	3.38	498	648	2.9	56	35.9	8.7	19.6
	5.15	9,159	4,363	3.6	248	30.8	17.3	26.4
Prior to survey week ⁸ 19 Up to 90 days	4.25	11,177	510	2.9	107	30.7	42.9	40.5
	4.09	11,325	272	2.9	73	61.8	23.2	46.6
	3.92	13,275	765	3.2	106	49.2	23.6	37.8
Small domestic banks 22 During survey week 23 Not under commitment 24 Informal commitment 25 Formal commitment	5.91	3,344	90	3.3	378	85.3	2.6	70.0
	6.33	1,329	73	2.9	593	89.2	2.3	72.4
	5.52	1,047	87	3.9	157	78.2	4.8	73.0
	5.75	968	141	2.9	323	87.6	.5	63.5
Prior to survey week ⁸ 26	5.42	654	83	3.1	286	86.3	1.8	66.3
	5.53	1,571	76	3.4	173	90.5	3.6	65.1
	5.29	2,261	370	4.4	308	97.7	.2	92.1
Foreign banks 29 During survey week	3.38	23,208	8,498	3.4	11	18.8	46.7	3.9
	3.04	12,275	11,021	4.0	5	21.6	76.6	.1
	2.48	6,052	5,163	3.1	6	.5	16.5	2.8
	5.34	4,882	10,967	2.4	32	34.5	8.9	15.0
Prior to survey week ⁸ 33	3.68	1,043	3,494	2.8	147	64.9	58.6	17.3
	3.54	1,685	2,136	2.9	27	23.5	49.1	15.4
	3.26	2,878	3,058	3.5	12	19.8	9.4	10.5

NOTE. The Survey of Terms of Business Lending collects data on gross loan extensions NOTE. The Survey of Terms of Business Lending collects data on gross loan extensions made during the first full business week in the mid-month of each quarter. The authorized panel size for the survey is 348 domestically chartered commercial banks and 50 U.S. branches and agencies of foreign banks. The sample data are used to estimate the terms of loans extended during that week at all domestic commercial banks and all U.S. branches and agencies of foreign banks. Note that the terms on loans extended during the survey week may agencies of foreign banks. Note that the terms on loans extended during the survey week may differ from those extended during other weeks of the quarter. The estimates reported here are not intended to measure the average terms on all business loans in bank portfolios. The data in this table also appear in the Board's E.2 statistical release, available on the Board's web site at: www.federalreserve.gov/releases.

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

2. The "maturity/repricing" interval measures the period from the date the loan is made with it for those based on matures. For floating the large to the tree white the ambient to ambient

2. The "maturity/repricing" interval measures the period from the date the loan is made until it first may be repriced or matures. For floating-rate loans that are subject to repricing at any time—such as many prime-based loans—the maturity/repricing interval is zero. For floating-rate loans that have a scheduled repricing interval, the maturity/repricing interval measures the number of days between the date the loan is made and the date on which it is next scheduled to reprice. For loans having rates that remain fixed until the loan matures (fixed-rate loans), the "maturity/repricing" interval measures the number of days between the date the loan is made and the date on which it matures. Loans that reprice daily mature or reprice on the business day after they are made. Owing to weekends and holidays, such loans was the first interval in regress of new day, such loans can be a first productive for the first production. may have "maturity/repricing" intervals in excess of one day; such loans are not included in the 2 to 30 day category.

3. A complete description of these risk categories is available at "http://

www.federalreserve.gov/boarddocs/reportforms/ReportDetail.cfm/WhichFormId=FR_2028a/ s." The category "Moderate risk" includes the average loan, under average economic conditions, at the typical lender. The "Other" category includes loans rated "Acceptable" as

well as special mention or classified loans. The weighted-average risk rating published for loans in rows 31–36 are calculated by assigning a value of "1" to minimal risk loans; "2" to low risk loans; "3" to moderate risk loans, "4" to acceptable risk loans; and "5" to special mention and classified loans. These values are weighted by loan amount and exclude loans with no risk rating. Some of the loans in table rows 1, 6, 11, 16, 21, 26, and 31–36 are not rated for risk.

- 4. Effective (compounded) annual interest rates are calculated from the stated rate and 4. Entertive (compounded) annual interest rates are calculated from the stated rate and other terms of the loans and weighted by loan amount. The standard error of the loan rate for all commercial and industrial loans in the current survey (line 1, column 1) is 0.23 percentage point. The chances are about two out of three that the average rate shown would differ by less than this amount from the average rate that would be found by a complete survey of the universe of all banks.
- 5. Average maturities are weighted by loan amount and exclude loans with no stated maturities.
- 6. For loans made under formal commitments, the average time interval between the date on which the loan pricing was set and the date on which the loan was made, weighted by the loan amount. For loans under informal commitment, the time interval is zero.
- 7. Prime-based loans are based on the lending bank's own prime rate, any other lender's prime rate, a combination of prime rates, or a publicly reported prime rate. Loans with "other" base rates include loan rates expressed in terms of any other base rate (e.g., the federal funds rate or LIBOR) and loans for which no base rate is used to determine the loan
- 8. For loans made under formal commitments.

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

4.30 ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, September 30, 2004¹ Millions of dollars except as noted

	All s	tates ²	New	York	California		Illinois	
Item	Total including IBFs ³	IBFs only ³	Total including IBFs	IBFs only	Total including IBFs	IBFs only	Total including IBFs	IBFs only
Total assets ⁴	1,150,510	138,156	1,007,685	109,937	15,443	4,922	45,024	1,900
2 Claims on nonrelated parties 3 Cash and balances due from depository institutions 4 Cash items in process of collection and unposted debits 5 Currency and coin (U.S. and foreign) 6 Balances with depository institutions in United States 7 U.S. branches and agencies of other foreign banks (including their IBFs)	806,830 83,677 3,028 10 56,171 46,681	54,839 24,860 0 n.a. 10,832	725,455 78,456 2,997 6 52,585 43,654	52,259 23,445 0 n.a. 10,273	13,257 1,106 2 2 799 600	1,200 611 0 n.a. 333 283	40,975 949 19 0 311	714 712 0 n.a. 162
8 Other depository institutions in United States (including their IBFs)	9,490	168	8,931	105	199	50	75	0
9 Balances with banks in foreign countries and with foreign central banks	23,555 206 5,040 18,309 912	14,028 92 3,042 10,894 n.a.	22,105 201 4,913 16,990 764	13,172 92 2,917 10,163 n.a.	282 1 125 156 22	278 0 125 153 n.a.	606 0 0 606 12	550 0 0 550 n.a.
14 Total securities and loans	387,671	22,948	331,876	21,871	11,776	550	32,044	1
15 Total securities, book value 16 U.S. Treasury 17 Obligations of U.S. government agencies and corporations 18 Other bonds, notes, debentures, and corporate stock (including state	125,940 11,462 22,477	5,422 n.a. n.a.	121,888 10,486 21,834	5,054 n.a. n.a.	1,500 39 207	361 n.a. n.a.	2,173 896 311	l n.a. n.a.
and local securities) Securities of foreign governmental units Mortgage-backed securities Issued or guaranteed by U.S. government agencies Other Other All other asset-backed securities	92,001 9,282 23,036 20,681 2,355 17,179 42,504	5,422 3,631 0 0 0 55 1,736	89,568 8,892 22,546 20,191 2,355 17,179 40,951	5,054 3,571 0 0 0 55 1,427	1,253 125 188 188 0 0 940	361 58 0 0 0 0 303	966 222 300 300 0 0 443	1 0 0 0 0
25 Federal funds sold	20,087 15,174 4,912	6,573 4,055 2,518	19,091 14,228 4,864	6,537 4,020 2,517	82 82 0	35 35 0	0 0 0	0 0 0
28 Securities purchased under agreements to resell 29 With depository institutions in the U.S. 30 With others	153,354 16,218 137,136	9 0 9	153,344 16,218 137,126	9 0 9	0 0 0	0 0 0	10 0 10	0 0 0
31 Total loans, gross 32 Less: Unearned income on loans 33 EQUALS: Loans, net	262,137 406 261,731	17,540 14 17,525	210,332 344 209,988	16,831 13 16,818	10,298 22 10,276	190 0 190	29,877 6 29,871	0 0 0
Total loans, gross, by category 34 Real estate loans 55 Loans to depository institutions and acceptances of other banks 56 Commercial banks in United States (including their IBFs) 77 U.S. branches and agencies of other foreign banks 80 Other commercial banks in United States 91 Other depository institutions in United States (including their IBFs) 40 Banks in foreign countries 41 Foreign branches of U.S. banks 42 Other banks in foreign countries 43 Loans to other financial institutions	15,534 84,259 3,318 2,176 1,141 400 11,925 26 11,899 68,617	66 6,566 600 595 6 0 5,758 3 5,755 208	11,431 68,494 2,175 1,163 1,012 400 10,100 9 10,092 55,819	66 6,088 435 429 6 0 5,446 3 5,443 208	2,987 1,996 488 479 9 0 162 0 162 1,346	0 99 89 89 0 0 10	56 12,243 0 0 0 0 1,089 0 1,089 11,153	0 0 0 0 0 0 0
44 Commercial and industrial loans 45 U.S. addressees (domicile) 46 Non-U.S. addressees (domicile)	139,859 109,785 30,074	9,555 100 9,455	109,787 83,997 25,791	9,350 100 9,250	5,235 4,831 404	91 0 91	16,884 15,462 1,422	0 0 0
47 Loans to foreign governments and official institutions (including foreign central banks)	2,883 8,563 10,468	1,095 216 42	2,490 7,985 9,669	1,072 215 40	0 0 80	0 0 0	238 264 97	0 0 0
50 Lease financing receivables (net of unearned income) 51 U.S. addressees (domicile) 52 Non-U.S. addressees (domicile)	572 535 37	0 0 0	476 476 0	0 0 0	0 0 0	0 0 0	95 59 37	0 0 0
53 Trading assets 54 U.S. Treasury and agency securities 55 Other trading assets	129,481 30,289 99,192	74 0 74	112,754 30,261 82,493	30 0 30	36 0 36	0 0 0	7,119 0 7,119	0 0 0
56 All other assets 57 Customers' liabilities on acceptances outstanding 58 U.S. addressees (domicile) 59 Non-U.S. addressees (domicile) 60 Other assets including other claims on nonrelated parties 61 Net due from related depository institutions ⁵ 62 Net due from head office and other related depository institutions ⁵ 63 Net due from establishing entity, head office, and other related depository institutions ⁵	32,560 608 333 275 31,952 343,680 343,680 n.a.	375 n.a. n.a. n.a. 375 83,317 n.a.	29,934 508 273 235 29,426 282,230 282,230 n.a.	366 n.a. n.a. n.a. 366 57,678 n.a.	257 48 47 1 210 2,186 2,186 n.a.	4 n.a. n.a. n.a. 4 3,721 n.a.	853 33 13 20 820 4,049 4,049 n.a.	l n.a. n.a. n.a. 1 1,186 n.a.
64 Total liabilities ⁴	1,150,510	138,156	1,007,685	109,937	15,443	4,922	45,024	1,900
65 Liabilities to nonrelated parties	1,057,787	119,930	928,990	92,259	10,455	4,802	43,061	1,706

4.30 ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, September 30, 2004¹—Continued Millions of dollars except as noted

	Alls	tates ²	New	York	Calif	ornia	Illir	nois
Item	Total excluding IBFs ³	IBFs only ³	Total excluding IBFs	IBFs only	Total excluding IBFs	IBFs only	Total excluding IBFs	IBFs only
66 Total deposits and credit balances	510,030	87,378	457,497	67,977	4,081	3,500	12,356	323
67 Individuals, partnerships, and corporations (including certified		7	265.056	1.104	2.007		12.127	25
and official checks)		7,665 269	365,056 355,433	4,436 269	3,007 1,705	110	12,127 11,937	35 0
69 Non-U.S. addressees (domicile)	17,160	7,396	9,624	4,167	1,302	110	190	35
70 Commercial banks in United States (including their IBFs)	69,997	14,029	66,673	12,993	491	710	160	10
71 U.S. branches and agencies of other foreign banks		10,780	24,359	9,951	181	633	50	0
72 Other commercial banks in United States	45,086	3,249	42,314	3,042	310	77	110	10
73 Banks in foreign countries		41,638 1,515	7,140 1,232	31,111 1,424	18 0	1,745 88	69 0	223
75 Other banks in foreign countries		40,123	5,907	29,687	18	1,657	69	220
76 Foreign governments and official institutions	1 0,115	40,125	3,507	25,007	"	1,057	0,	220
(including foreign central banks)	3,098	23,846	3,033	19,236	10	936	1	55
77 All other deposits and credit balances	16,704	200	15,595	200	555	0	0	0
78 Transaction accounts and credit balances (excluding IBFs)	. 10,339	n.a.	8,227	n.a.	168	n.a.	144	n.a.
and official checks)	9,350	n.a.	7,348	n.a.	139	n.a.	143	n.a.
80 U.S. addressees (domicile)	6,061	n.a.	5,685	n.a.	103	n.a.	140	n.a.
81 Non-U.S. addressees (domicile)		n.a.	1,663	n.a.	36	n.a.	2	n.a.
82 Commercial banks in United States (including their IBFs)		n.a.	53	n.a.	0	n.a.	0	n.a.
83 U.S. branches and agencies of other foreign banks		n.a.	5 48	n.a.	0	n.a.	0	n.a.
85 Banks in foreign countries		n.a. n.a.	508	n.a. n.a.	18	n.a. n.a.	0	n.a. n.a.
86 Foreign branches of U.S. banks		n.a.	3	n.a.	0 0	n.a.	ŏ	n.a.
87 Other banks in foreign countries		n.a.	504	n.a.	18	n.a.	0	n.a.
88 Foreign governments and official institutions								
(including foreign central banks)	. 261	n.a.	224	n.a.	5	n.a.	1	n.a.
89 All other deposits and credit balances	. 99	n.a.	94	n.a.	5	n.a.	0	n.a.
90 Nontransaction accounts (including MMDAs, excluding IBFs) 91 Individuals, partnerships, and corporations (including certified		n.a.	449,271	n.a.	3,913	n.a.	12,213	n.a.
and official checks)		n.a.	357,709	n.a.	2,868	n.a.	11,984	n.a.
92 U.S. addressees (domicile)		n.a.	349,748 7,961	n.a.	1,602 1,266	n.a.	11,797 188	n.a.
93 Non-U.S. addressees (domicile)		n.a. n.a.	66,620	n.a. n.a.	491	n.a. n.a.	160	n.a. n.a.
95 U.S. branches and agencies of other foreign banks		n.a.	24,354	n.a.	181	n.a.	50	n.a.
96 Other commercial banks in United States		n.a.	42,266	n.a.	310	n.a.	110	n.a.
97 Banks in foreign countries		n.a.	6,632	n.a.	0	n.a.	69	n.a.
98 Foreign branches of U.S. banks		n.a.	1,229	n.a.	0	n.a.	0	n.a.
99 Other banks in foreign countries	. 5,543	n.a.	5,403	n.a.	0	n.a.	69	n.a.
(including foreign central banks)	. 2,836	n.a.	2,809	n.a.	5	n.a.	0	n.a.
101 All other deposits and credit balances		n.a.	15,502	n.a.	550	n.a.	ŏ	n.a.
102 IBF deposit liabilities	n.a.	87,378	n.a.	67,977	n.a.	3,500	n.a.	323
and official checks)		7,665	n.a.	4,436	n.a.	110	n.a.	35
104 U.S. addressees (domicile)		269	n.a.	269	n.a.	0	n.a.	0
105 Non-U.S. addressees (domicile)		7,396	n.a.	4,167	n.a.	110	n.a.	35
106 Commercial banks in United States (including their IBFs)		14,029 10,780	n.a. n.a.	12,993 9,951	n.a. n.a.	710 633	n.a. n.a.	10 0
108 Other commercial banks in United States		3,249	n.a. n.a.	3,042	n.a.	77	n.a. n.a.	10
109 Banks in foreign countries		41,638	n.a.	31,111	n.a.	1,745	n.a.	223
110 Foreign branches of U.S. banks	. n.a.	1,515	n.a.	1,424	n.a.	88	n.a.	3
111 Other banks in foreign countries		40,123	n.a.	29,687	n.a.	1,657	n.a.	220
112 Foreign governments and official institutions		22.946	l	19,236		026		55
(including foreign central banks)	. n.a. . n.a.	23,846 200	n.a. n.a.	200	n.a. n.a.	936 0	n.a. n.a.	0
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4.30 ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, September 30, 2004¹—Continued Millions of dollars except as noted

	All s	tates ²	New	York	Calif	òrnia	Illin	nois
Item	Total including IBFs ³	IBFs only ³	Total including IBFs	IBFs only	Total including IBFs	IBFs only	Total including IBFs	IBFs only
114 Federal funds purchased 115 With depository institutions in the U.S. 116 With others	60,616	13,613	38,920	6,954	721	157	5,316	1,064
	27,943	2,868	15,933	1,356	680	116	3,284	396
	32,673	10,745	22,987	5,598	41	41	2,033	668
117 Securities sold under agreements to repurchase 118 With depository institutions in the U.S. 119 With others 120 Other borrowed money 121 Owed to nonrelated commercial banks in United States (including	182,541	2,904	181,880	2,904	178	0	224	0
	14,398	0	14,355	0	43	0	0	0
	168,143	2,904	167,525	2,904	135	0	224	0
	108,645	15,469	84,213	13,885	1,753	1,138	19,258	319
their IBFs) 122 Owed to U.S. offices of nonrelated U.S. banks 123 Owed to U.S. branches and agencies of nonrelated	11,040	2,497	10,494	2,250	204	112	201	100
	5,700	322	5,541	317	52	5	67	0
foreign banks 124 Owed to nonrelated banks in foreign countries 125 Owed to foreign branches of nonrelated U.S. banks 126 Owed to foreign offices of nonrelated foreign banks 127 Owed to others	5,340	2,175	4,953	1,933	152	107	135	100
	12,261	10,397	11,288	9,591	556	494	259	219
	1,031	861	936	821	60	40	0	0
	11,230	9,536	10,352	8,770	496	454	259	219
	85,343	2,576	62,431	2,044	993	532	18,798	0
128 All other liabilities	108,576	566	98,503	539	221	7	5,584	1
outstanding	630 81,009 26,937	п.а. 40 526	528 74,080 23,895	п.а. 40 499	48 23 150	n.a. 0 7	4,883 669	n.a. 0 1
132 Net due to related depository institutions ⁵	92,722	18,226	78,695	17,678	4,988	119	1,963	195
	92,722	n.a.	78,695	n.a.	4,988	n.a.	1,963	n.a.
depository institutions ⁵ '	n.a.	18,226	n.a.	17,678	n.a.	119	n.a.	195
MEMO 135 Holdings of own acceptances included in commercial and industrial loans	585	n.a.	432	n.a.	8	n.a.	82	n.a.
136 Commercial and industrial loans with remaining maturity of one year or less (excluding those in nonaccrual status). 137 Predetermined interest rates. 138 Floating interest rates.	63,395	n.a.	44,192	n.a.	2,717	n.a.	12,847	n.a.
	22,521	0	15,758	0	1,108	0	4,069	0
	40,874	n.a.	28,434	n.a.	1,609	n.a.	8,777	n.a.
139 Commercial and industrial loans with remaining maturity of more than one year (excluding those in nonaccrual status) 140 Predetermined interest rates 141 Floating interest rates	71,778	n.a.	61,727	n.a.	2,414	n.a.	3,705	n.a.
	9,397	n.a.	7,821	n.a.	249	n.a.	304	n.a.
	62,381	n.a.	53,906	n.a.	2,165	n.a.	3,401	n.a.

ASSETS AND LIABILITIES of U.S. Branches and Agencies of Foreign Banks, September 30, 20041—Continued Millions of dollars except as noted

		tates ²	New York		California		Illinois	
Item	Total excluding IBFs ³	IBFs only ³	Total excluding IBFs	IBFs only	Total excluding IBFs	IBFs only	Total excluding IBFs	IBFs only
142 Components of total nontransaction accounts, included in total deposits and credit balances 143 Time deposits of \$100,000 or more 144 Time CDs in denominations of \$100,000 or more with remaining maturity of more than 12 months	555,217 492,002 63,215	n.a. n.a. n.a.	504,111 442,849 61,262	n.a. n.a. n.a.	3,787 3,779 8	n.a. n.a. n.a.	11,968 11,965 2	n.a. n.a. n.a.
	All s	tates ²	New	York	Calif	ornia	Illiu	nois
	Total including IBFs ³	IBFs only ³	Total including IBFs	IBFs only	Total including IBFs	IBFs only	Total including IBFs	IBFs only
Interest included in other borrowed money Interest included in other borrowed money Interest included included in other borrowed money	43,318 266	n.a. 0	40,576 141	п.а. О	1,271 51	n.a. 0	191 15	n.a. 0

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

2. Includes the District of Columbia.

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

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

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

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

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

file a consolidated report.

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