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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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These tables reflect the data available for publication as of the last week of May 2004.

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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

M		2003		2004	20	03	2004		
Monetary or credit aggregate	Q2	Q3	Q4	Q١	Nov.	Dec.	Jan.	Feb. 6.5' 15.6' 4.7' 2.5' 23.2 10.4 9.3' 7.0 6.7' 16.9 3.6 11.4' 15.2 3.5 6.0 20.3 13.2	Mar.
Reserves of depository institutions ² Total	3.0 ^r 4.1 ^r 2.4 ^r 5.7 ^r	29.8 ^r 23.7 ^r 28.6 ^r 5.4 ^r	11.5 ^r 4.3 ^r 10.2 ^r 5.3 ^r	4.5 3.3 4.6 3.0	11.8 ^r 12.6 ^r 10.7 ^r 5.1 ^r	5,9 ^r 8,8 ^r 5,2 ^r 3,3 ^r	10.4 14.6 8.7 2.7	15.6 ^t 4.7 ^t	46.2 48.6 45.9 2.5
Concepts of money ⁴ 5 M1 6 M2 7 M3	8.5 8.1 5.8	7.5 6.9 6.9	2.4 1.5 1.5	7.1 3.3 5.3	.8 .8 1.7	8.7 ^r 1.0 .6	5.6 1.0 7.4	10.4	17.7 8.8 9.6
Nontransaction components 8 In M2 ⁵	8.0 .6	6.7 6.9	2.5 1.6	2.3 9.6	.9 3.6	3.6 .3	2.8 21.4		6.4 11.4
Time and savings deposits	15.9 8.7 3.6 24.2 9.3	17.6 13.9 8.8 17.9 12.4	5.1 9.2 10.4 5.3 10.7	13.3 4.4 38.4 2.3 6.6	10.8 8.2 16.0 7.7 11.3	3.3 3.8 39.4 5.5 9.6	18.0 3.8 64.6 4.9 6.6	3.6 11.4 ^r 15.2 3.5	13.6 5.2 26.1 23.8 2.7
15 Large time ⁸ Money market mutual funds 16 Retail ¹⁰ 17 Institution-only	6.8 15.0	15.1 10.4 7.8	3.8 22.8 16.6	3.6 21.4 8.1	8.9 17.8 24.1	8.9 18.7 20.5	7.0 25.5 3.2	20.3	26.7 23.7 9.4
Repurchase agreements and Eurodollars 18 Repurchase agreements 19 Eurodollars	20.5 31.1	11.0 30.0	8.8 13.9	7.0 13.7	16.7 3.0	14.1 13.6	7.1 36.2	46.8 ^r .8 ^r	3.0 11.0

between current vault cash and the amount applied to satisfy current reserve requirements.

4. 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 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 MI is constructed by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

M2 consists of MI 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, and claim oney market mutual funds. Seasonally adjusted M1 is constructed by summing savings deposits, and esperately, 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 inose issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.

9. 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 rated more under those.

^{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 Average of daily figures for week ending on date indicated										
Factor		daily figures			riverage	or daily ligare		runing on date	maicated	
1 actor		2004					2004			
	Jan.	Feb.	Mar.	Feb. 18	Feb. 25	Mar. 3	Mar. 10	Mar. 17	Mar. 24	Mar. 31
SUPPLYING RESERVE FUNDS										
1 Reserve Bank credit outstanding	734,606 666,878 666,878 245,068 406,173 13,994 1,642 0 26,177 112 101 0 11 451 40,987 11,043 2,200 35,514	734,144 669,776 669,776 245,865 408,303 13,994 1,613 0 23,526 31 18 0 13 306 40,505 11,043 2,200 35,573	733,913 673,143 673,143 246,409 410,754 14,328 1,653 0 21,839 50 21 0 29 510 39,392 11,045 2,200 35,633	739,689 670,117 670,117 245,906 408,603 13,994 1,613 0 28,429 23 11 0 11 273 41,394 11,043 2,200 35,573	732,055 670,909 670,909 246,087 409,218 13,994 1,609 23,000 52 37 0 16 541 38,635 11,043 2,200 35,587	736,595 671,586 671,586 671,586 246,200 409,784 13,994 1,608 0 26,286 24 3 0 21 150 11,045 2,200 35,601	729,554 672,592 672,592 246,342 410,563 14,062 1,625 0 18,000 26 7 0 19 41 38,976 11,045 2,200 35,615	736,992 673,086 673,086 673,086 246,408 410,563 14,464 1,650 0 25,179 75 48 0 27 688 39,341 11,045 2,200 35,629	731,276 673,518 673,518 246,469 410,917 14,464 1,668 0 18,786 62 26 0 36 779 39,690 11,045 2,200 35,643	737,737 674,037 674,037 246,499 411,388 14,464 1,686 0 24,357 48 11 0 36 724 40,019 11,045 2,200 35,657
19 Currency in circulation	713,313	713,575	713,974	716,082	714,167	713,341	713,676	713,868	714,061	714,284
20 Reverse repurchase agreements ⁶ . 21 Foreign official and international accounts. 22 Dealers. 23 Treasury cash holdings	20,798 20,499 298 333	21,137 21,137 0 336	19,304 19,304 0 330	22,837 22,837 0 334	20,426 20,426 0 322	20,609 20,609 0 317	18,320 18,320 0 315	19,095 19,095 0 323	19,239 19,239 0 339	20,458 20,458 0 350
Deposits with Federal Reserve Banks, other than reserve balances	17,181 5,587	16,653 5,269	16,531 5,429	16,706 4,984	16,264 5,147	16,231 5,618	16,949 5,527	17,298 5,737	16,259 5,371	15,983 5,246
26 Foreign official	87 11,070 10,695	83 10,950 10,567	86 10,719 10,592	80 11,323 10,937	85 10,717 10,080	91 10,207 10,078	94 11,002 10,883	86 11,128 10,885	80 10,551 10,409	84 10,413 10,410
29 Adjustments to compensate for float	375 437 20,374	383 351 20,425	127 297 20,581	386 319 20,738	637 315 20,225	128 316 19,967	119 327 20,207	243 347 20,536	142 256 20,964	3 241 20,903
32 Reserve balances with Federal Reserve Banks ⁷	11,363	10,834	12,071	11,809	9,481	14,976	8,947	14,746	9,303	14,660
	Enc	l-of-month fig	ures			W	ednesday figu	res		
	Jan.	Feb.	Mar.	Feb. 18	Feb. 25	Mar. 3	Mar. 10	Mar. 17	Mar. 24	Mar. 31
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 18 18 19 19 19 19 19 19	732,175 667,241 667,241 245,452 406,173 13,994 1,622 0 23,500 19 5 0 14 38 41,454 11,043 2,200 35,545	739,634 671,583 671,583 246,199 409,784 1,605 0 28,750 23 3 0 21 518 38,760 11,045 2,200 35,601	741,174 674,084 674,084 246,539 411,388 14,464 1,692 0 27,500 64 31 0 33 589 40,114 11,045 2,200 35,657	734,404 670,786 670,786 246,055 409,124 13,994 1,612 0 23,500 20 6 0 14 1,363 38,735 11,043 2,200 35,573	730,266 671,527 671,527 246,141 409,784 1,608 0 20,000 270 251 0 19 176 38,645 11,043 2,200 35,587	732,972 671,632 671,632 246,240 409,784 1,613 0 23,750 26 5 0 22 635 38,200 11,045 2,200 35,601	730,245 673,039 673,039 246,372 410,563 14,464 1,639 0 18,750 19 0 0 19 631 39,068 11,045 2,200 35,615	741,035 673,153 673,153 246,469 410,563 14,464 1,657 0 28,750 347 311 0 36 770 39,555 11,045 2,200 35,629	732,455 673,995 673,995 246,469 411,388 14,464 1,674 0 0 42 1,182 39,844 11,045 2,200 35,643	741,174 674,084 674,084 246,539 411,388 14,464 1,692 0 27,500 64 31 0 33 589 40,114 11,045 2,200 35,657
Absorbing Reserve Funds										
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	708,931 20,129 20,129 0 356 15,638 4,184 84 10,943 10,614 330 426	712,565 21,762 21,762 0 318 17,103 6,513 82 10,207 10,079 128	716,032 21,701 21,701 0 366 16,611 5,884 83 10,413 10,410 3	716,616 19,951 19,951 0 323 16,716 5,004 82 11,323 10,937 386 308	714,546 18,872 18,872 0 318 16,336 5,209 80 10,717 10,080 637 330	714,655 18,886 18,886 0 314 15,321 4,698 82 10,206 10,078 128	714,915 19,191 19,191 0 320 15,878 4,415 138 11,002 10,883 119	715,460 18,770 18,770 0 338 17,982 6,415 112 11,128 10,885 243 326	714,914 19,987 19,987 0 347 15,282 4,404 80 10,551 10,409 142 247	716,032 21,701 21,701 0 366 16,611 5,884 83 10,413 10,410 3
30 Other 31 Other liabilities and capital	426 20,365 15,544	302 20,033 16,699	231 20,880 14,485	308 20,321 9,294	330 19,928 9,096	335 19,767 12,876	324 20,242 8,560	326 20,576 16,784	247 20,707 10,108	231 20,880 14,485

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.

^{5.} Cash value of agreements, which are fully collateralized by U.S. Treasury and federal agency securities.
6. Cash value of agreements, which are fully collateralized by U.S. Treasury securities.
7. Excludes required clearing balances and adjustments to compensate for float.

1.12 RESERVES AND BORROWINGS Depository Institutions¹

Millions of dollars

	Prorated monthly averages of biweekly averages									
Reserve classification	2001	2002	2003	2003				2004		
	Dec.	Dec.	Dec.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Reserve balances with Reserve Banks ² Total vault cash ³ Applied vault cash ⁴ Surplus vault cash ⁴ Required reserves Excess reserve balances at Reserve Banks ⁷ Total borrowing at Reserve Banks Primary Secondary Seasonal Adjustment	9,053 43,918 32,024 11,894 41,077 39,428 1,649 67 	9,926 43,386 30,346 13,039 40,272 38,263 2,008 80 45 35	10,860 44,077 32,084 11,993 42,944 41,286 1,658 46 17 0 29	12,485 43,063 31,946 11,117 44,431 42,915 1,515 181 23 0 158	11,672 43,318 31,535 11,783 43,207 41,658 1,549 107 13 0 94	11,531 42,608 31,137 11,472 42,667 41,105 1,563 68 25 0 43	10,860 44,077 32,084 11,993 42,944 41,286 1,658 46 17 0 29	11,560 46,572 33,874 12,698 45,433 43,908 1,525 106 93 0	10,864 46,426 32,966 13,461 43,829 41,994 1,835 42 28 0 14	11,942 44,381 32,122 12,259 44,064 42,241 1,823 51 23 0 28
		В	iweekly aver	ages of daily	figures for tw	o-week perio	ds ending on	dates indicate	:d	
		2003		2004						
	Nov. 26	Dec. 10	Dec. 24	Jan. 7	Jan. 21	Feb. 4	Feb. 18	Mar. 3	Mar. 17	Mar. 31
1 Reserve balances with Reserve Banks ² 2 Total vault cash ³ 3 Applied vault cash ⁴ 4 Surplus vault cash ⁵ 5 Total reserves ⁶ 6 Required reserves 7 Excess reserve balances at Reserve Banks ⁷ 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Adjustment	12,154 43,246 31,850 11,396 44,004 42,476 1,527 56 14 0 43	11,411 42,578 31,860 10,718 43,271 41,949 1,322 36 11 0 25	10,770 44,286 31,848 12,438 42,618 40,697 1,921 54 19 0 35	10,254 45,803 32,877 12,926 43,130 41,520 1,610 45 22 0 22	12,297 44,555 32,399 12,156 44,696 43,227 1,468 134 126 0	11,443 49,936 36,637 13,299 48,079 46,534 1,545 110 97 0 14	9,641 47,096 32,241 14,855 41,881 39,827 2,054 15 0	12,211 44,298 32,554 11,745 44,764 43,102 1,662 0 0 19	11,846 43,669 30,841 12,828 42,687 40,696 1,991 51 28 0 23	11,980 45,112 33,312 11,800 45,292 43,603 1,689 55 19 0 36

^{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 adjusted.

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

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

^{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

	previous	

	Carton and provides to the											
Federal Reserve		Primary credit ¹			Secondary credit ²		Seasonal credit ³					
Bank	On 6/11/04	Effective date	Previous rate	On 6/11/04	Effective date	Previous rate	On 6/11/04	Effective date	Previous rate			
Boston New York Philadelphia Cleveland Richmond Atlanta	†	6/25/03 6/25/03 6/26/03 6/26/03 6/26/03	2.25	2.50	6/25/03 6/25/03 6/26/03 6/26/03 6/26/03 6/26/03	2.75	1.15	6/10/04	1.10			
Chicago St. Louis Minneapolis Kansas City Dallas San Francisco		6/26/03 6/26/03 6/26/03 6/25/03 6/26/03 6/25/03	2.25	2.50	6/26/03 6/26/03 6/26/03 6/25/03 6/26/03 6/25/03	2.75	1.15	6/10/04	1.10			

Range of rates for primary credit

Kange of fates for primary ereal											
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									
2003—June 25		2.00 2.00									
In effect June 11, 2004	2.00	2.00									
	1	I		i	ĺ		i	I			

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 1996—Jan. 31 Feb. 3 1998—Oct. 15 16 Nov. 17 19 1999—Aug. 24 26 Nov. 16 18	5.00-5.25 5.00 4.75-5.00 4.75 4.50-4.75 4.50-4.75 4.75-5.00	5.25 5.00 5.00 4.75 4.75 4.50 4.50 4.75 4.75 5.00	2000—Feb. 2 4 Mar. 21 23 May 16 19 2001—Jan. 3 4 5 5 31 Feb. 1 Mar. 20 21 Apr. 18 20 2001—May 15 17	5.50 5.50-6.00 6.00 5.75-6.00 5.50-5.75 5.50 5.00-5.50 4.50-5.00 4.50-4.00 3.50-4.00	5.25 5.25 5.50 5.50 5.50 6.00 5.75 5.50 5.00 5.00 4.50 4.00 4.00 3.50 3.50	2001—June 27	3.25 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 0.75-1.25	3.25 3.25 3.00 3.00 2.50 2.50 2.00 2.00 1.50 1.25 1.25 0.75 0.75

^{1.} 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.

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

3. Available to help relatively small depository institutions meet regular seasonal needs for funds that arise from a clear pattern of intrayearly movements in their deposits and loans and that cannot be met through special industry lenders. The discount rate on seasonal credit

takes into account rates charged by market sources of funds and ordinarily is reestablished on the first business day of each two-week reserve maintenance 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; and the Statistical Digest, 1970–1979, 1980–1989, and 1990–1995. See also the Board's Statistics: Releases and Historical Data web pages (http://www.federalreserve.gov/releases/H15/data.htm).

1.15 RESERVE REQUIREMENTS OF DEPOSITORY INSTITUTIONS

	Requirement					
Type of liability	Percentage of liabilities	Effective date				
Net transaction accounts ¹ 1 \$0 million=\$6.6 million ² 2 More than \$6.6 million=\$45.4 million ³ 3 More than \$45.4 million	0 3 10	12/25/03 12/25/03 12/25/03				
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

unions, U.S. branches and agencies of noteign source, and 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 bankers acceptances, and obligations issued by affiliates maturing in seven days or less. Net transaction accounts are total transaction accounts less amounts due from other depository institutions and less cash items in the process of collection.

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

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

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

1.17 FEDERAL RESERVE OPEN MARKET TRANSACTIONS 1

Millions of dollars

			Г	2003						2004		
Type of transaction and maturity	2001	2002	2003			2003			20	04		
				Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.		
U.S. Treasury Securities 2												
Outright transactions Treasury bills												
1 Gross purchases	15,503	21,421 0	18,150 0	981 0	780 0	880 0	925 0	1,494 0	619 0	747 0		
3 Exchanges	542,736 542,736	657,931 657,931	738,886 738,886	56,098 56,098	60,835 60,835	75,566 75,566	56,871 56,871	59,719 59,719	80,276 80,276	61,389 61,389		
5 Redemptions	10,095	0	0	0	0	0	0	0	0	0		
6 Gross purchases	15,663 0	12,720 0	6,565 0	0	0	0	2,561 0	0	0	1,311 0		
8 Maturity shifts	70,336 72,004	89,108 92,075	96,433 103,153	0	20,174 21,901	5,435 6,368	0	23,307 20,538	0	10,791 10,700		
10 Redemptions	16,802	0	0	0	0	0	0	0	0	0		
11 Gross purchases	22,814	12,748	7,814 0	0	0 0	1,447 0	1,503	237	0	1,555		
13 Maturity shifts	45,211 64,519	73,093 88,276	76,364 97,256	0	16,820 19,386	5,435 6,368	0	17,681 18,905	0	9,361 9,627		
Five to ten years 15 Gross purchases	6,003 0	5,074	4,107 0	0	1,232	280	787 0	283	0	510 0		
16 Gross sales	21,063 6,063	11,588 3,800	11,131 5,897	0	2,202 2,515	0	0	3,993 1,634	0	357 1,072		
More than ten years 19 Gross purchases	8,531	2,280	220	0	150	0	0	20	0	235		
20 Gross sales 21 Maturity shifts	0 4,062	0 4,427	0 8,938	0	0 5,556	0	0	0 1,634	0	0 1,072		
22 Exchanges	1,423	0	0	0	0	0	0	0	0	0		
23 Gross purchases	68,513 0	54,242 0	36,856 0	981 0	2,162 0	2,608 0	5,775 0	2,034 0	619 0	4,358 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	981	2,162	2,608	5,775	2,034	619	4,358		
FEDERAL AGENCY OBLIGATIONS												
Outright transactions 27 Gross purchases	0	0	0	0	0	0	0	0	0	0		
29 Redemptions	120	ő	10	ő	ő	ő	ő	10	ő	ő		
30 Net change in federal agency obligations	120	0	10	0	0	0	0	10	0	0		
TEMPORARY TRANSACTIONS												
Repurchase agreements ³ 31 Gross purchases 32 Gross sales	1,497,713 1,490,838	1,143,126 1,153,876	1,522,888 1,518,638	156,250 150,250	122,500 120,000	157,750 169,250	122,500 115,500	138,000 127,250	138,250 158,500	121,750 116,500		
Matched sale-purchase agreements	1,420,030	1,155,070	1,510,050	.50,250	120,000	105,250	115,500	127,250	130,300	110,000		
33 Gross purchases	4,722,667 4,724,743	4,981,624 4,958,437	0	0	0	0 0	0 0	0 0	0 0	0 0		
Reverse repurchase agreements ⁴ 35 Gross purchases	0 0	231,272 252,363	4,942,131 4,946,691	410,913 411,276	421,973 426,766	427,913 422,259	336,765 336,216	425,519 432,390	416,239 410,716	391,676 393,309		
37 Net change in temporary transactions	4,800	8,653	310	5,637	2,293	5,846	7,549	3,879	14,727	3,617		
38 Total net change in System Open Market Account	46,295	45,589	36,536	6,617	131	3,238	13,324	5,903	14,108	7,975		

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

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

			Wednesday				End of month	
Account		·	2004				2004	
	Mar. 3	Mar. 10	Mar. 17	Mar. 24	Mar. 31	Jan.	Feb.	Mar.
			(Consolidated cor	ndition statemen	t		
Assets								
Gold certificate account	11,041 2,200 867 695,408 671,632 671,632 246,240 409,784 13,994 1,613 0 23,750 26 8,054 1,649 36,545 19,216 17,329	11,041 2,200 857 691,808 673,039 673,039 246,372 410,563 14,464 1,639 0 18,750 19 6,157 1,651 37,132 19,281 17,850	11,041 2,200 846 702,250 673,153 673,153 246,469 410,563 14,464 1,657 0 28,750 3,47 5,915 1,653 37,624 19,486 18,138	11,041 2,200 834 693,793 673,995 673,995 246,469 411,388 14,464 1,674 0 19,750 48 4,627 1,655 38,243 19,665 18,579	11,041 2,200 836 701,648 674,084 674,084 246,539 411,388 14,464 1,692 0 27,500 64 5,713 1,663 38,506 19,914 18,591	11,038 2,200 855 690,760 667,241 667,241 245,452 406,173 13,994 1,622 0 23,500 19 5,538 1,648 39,808 19,871 19,937	11,041 2,200 896 700,356 671,583 671,583 671,583 246,199 409,784 11,605 0 28,750 23 5,704 1,654 37,100 19,602 17,498	11,041 2,200 836 701,648 674,084 674,084 246,539 411,388 14,464 1,692 0 27,500 64 5,713 1,663 38,506 19,914 18,591
Liabilities								
20 Federal Reserve notes, net of F.R. Bank holdings 21 Reverse repurchase agreements ⁸ 22 Deposits 23 Depository institutions 24 U.S. Treasury, general account 25 Foreign official Cother 26 Other Deferred availability cash items 28 Other liabilities and accrued dividends ⁹	680,230 18,886 28,201 23,087 4,698 82 335 8,680 2,220	680,472 19,191 24,155 19,278 4,415 138 324 6,785 2,256	681,010 18,770 34,489 27,635 6,415 112 326 6,683 2,226	680,447 19,987 25,447 20,716 4,404 80 247 5,805 2,265	681,574 21,701 31,153 24,955 5,884 83 231 6,298 2,218	674,592 20,129 31,198 26,503 4,184 84 426 5,564 2,201	678,173 21,762 33,798 26,901 6,513 82 302 5,184 2,224	681,574 21,701 31,153 24,955 5,884 83 231 6,298 2,218
29 Total liabilities	738,217	732,859	743,179	733,951	742,945	733,683	741,141	742,945
CAPITAL ACCOUNTS 30 Capital paid in	8,966 8,508 72 17,547	8,971 8,681 334 17,986	8,997 8,792 560 18,350	8,964 8,847 631 18,441	8,978 8,847 836 18,661	8,895 8,847 423 18,165	8,902 8,693 215	8,978 8,847 836 18,661
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	1,158,993 922,603 236,390 1,739	1,165,209 931,866 233,342 3,026	1,172,461 933,991 238,470 685	1,170,893 932,809 238,084 1,667	1,164,658 934,269 230,388 1,939	1,112,264 886,555 225,710 128	1,149,324 915,509 233,815 1,116	1,164,658 934,269 230,388 1,939
			Federal	Reserve notes	and collateral st	atement		
38 Federal Reserve notes outstanding 39 Less: Notes held by F.R. Banks not subject to collateralization 40 Federal Reserve notes to be collateralized 41 Collateral held against Federal Reserve notes 42 Gold certificate account 43 Special drawing rights certificate account 44 U.S. Treasury and agency securities pledged ¹¹ 45 Other assets pledged	802,369 122,140 680,230 680,230 11,041 2,200 666,989 0	803,019 122,547 680,472 680,472 11,041 2,200 667,232	803,416 122,406 681,010 681,010 11,041 2,200 667,770	803,674 123,226 680,447 680,447 11,041 2,200 667,207	803,473 121,900 681,574 681,574 11,041 2,200 668,333 0	798,727 124,135 674,592 674,592 11,038 2,200 661,353 0	801,810 123,637 678,173 678,173 11,041 2,200 664,932 0	803,473 121,900 681,574 681,574 11,041 2,200 668,333 0
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	695,382 18,891 676,490	691,789 19,196 672,593	701,903 18,755 683,148	693,745 19,992 673,753	701,584 21,707 679,876	690,741 20,135 670,606	700,333 21,771 678,562	701,584 21,707 679,876

Some of the data in this table also appear in the Board's H.4.1 (503) weekly statistical release, which is available at: www.federalreserve.gov/releases.
 Includes securities lent to dealers, which are fully collateralized by other U.S. Treasury

Treasury securities.
 Face value of the securities.
 Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.
 Cash value of agreements, which are 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

^{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 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	
	Mar. 3	Mar. 10	Mar. 17	Mar. 24	Mar. 31	Jan.	Feb.	Mar.
1 Total loans	26	19	347	48	64	19	23	64
2 Within 15 days 3 16 days to 90 days	5 21 0	3 16 0	343 5 0	42 6 0	60 5 0	19 0 0	20 3 0	60 5 0
5 Total U.S. Treasury securities ¹	671,632	673,039	673,153	673,995	674,084	667,241	671,583	674,084
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	42,298 159,232 161,152 182,347 49,241 77,361	41,734 159,765 161,316 183,073 49,740 77,413	50,381 151,412 161,118 183,079 49,744 77,419	50,976 150,619 161,315 183,661 49,998 77,426	43,703 149,360 169,796 183,791 50,002 77,432	37,350 159,481 163,327 182,293 47,660 77,130	36,560 166,646 159,102 182,678 49,239 77,358	43,703 149,360 169,796 183,791 50,002 77,432
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	18,750	28,750	19,750	27,500	23,500	28,750	27,500
20 Within 15 days	23,750 0	18,750 0	28,750 0	19,750 0	27,500 0	23,500 0	28,750 0	27,500 0
22 Total reverse repurchase agreements ²	18,886	19,191	18,770	19,987	21,701	20,129	21,762	21,701
23 Within 15 days	18,886 0	19,191 0	18,770 0	19,987 0	21,701 0	20,129 0	21,762 0	21,701 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

	2000	2001	2002	2003			2003				2004	
Item	Dec.	Dec.	Dec.	Dec.	Aug."	Sept. ^r	Oct. ^r	Nov.	Dec.	Jan.	Feb.	Mar.
						Seasonall	y adjusted					
Adjusted for Changes in Reserve Requirements ² 1 Total reserves ³	38.68 ^r	41.43	40.44	42.84	45,58	44.28	43.48	43.05	42.84	43.21	42.98	44.63
2 Nonborrowed reserves ⁴ 3 Required reserves 4 Monetary base ⁵	38.47	41.36 ^r 39.78 ^r 635.94 ^r	40.36 ^r 38.43 ^r 682.15 ^r	42.79 41.18 720.98	45.25 41.81 710.24	44.10 42.77 712.14	43.37 41.93 715.94	42.98 41.49 718.99	42.79 41.18 720.98	43.10 41.68 722.59	42.93 41.14 724.12	44.58 42.81 725.61
					N	lot seasons	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	41.20 41.13 39.55 639.91	40.13 40.05 38.12 686.23	42.45 42.40 40.79 725.21	45.71 45.38 41.95 709.01	43.98 43.80 42.46 708.99	42.69 42.59 41.14 712.69	42.10 42.03 40.54 717.17	42.45 42.40 40.79 725.21	45.37 45.26 43.84 725.11	43.77 43.72 41.93 723.89	43.96 43.91 42.14 725.46
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	596.98 1.43	41.08 41.01 39.43 648.74 1.65 .07	40.27 40.19 38.26 697.15 2.01	42.94 42.90 41.29 737.62 1.66 .05	46.11 45.78 42.34 720.54 3.77 .33	44.43 44.25 42.92 720.73 1.52 .18	43.21 43.10 41.66 724.47 1.55 .11	42.67 42.60 41.11 729.50 1.56 .07	42.94 42.90 41.29 737.62 1.66 .05	45.43 45.33 43.91 736.23 1.53 .11	43.83 43.79 41.99 734.85 1.84 .04	44.06 44.01 42.24 736.26 1.82 .05

^{1.} Latest monthly and biweekly figures are available from the Board's H.3 (502) weekly 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 cash exceeds their required reserves) the seasonally adjusted, break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.

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-

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).

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.

requirements.

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

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

11. The monetary base, not break-adjusted and not seasonally adjusted, consists of (1) total 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

Itan	2000	2001	2002	2003	2003		2004	
Item	Dec.	Dec.	Dec.	Dec.	Dec.	Jan.	Feb.	Mar.
				Seasonall	y adjusted			
Measures ² 1 M1 2 M2 3 M3	1,087.9	1,177.2	1,215.0	1,293.0	1,293.0	1,287.0°	1,311.9 ^r	1,331.3
	4,933.3	5,452.8	5,805.8	6,071.0	6,071.0	6,076.2	6,129.1	6,174.0
	7,102.3	8,012.2	8,540.6	8,819.5 ^r	8,819.5	8,873.8°	8,942.4 ^r	9,014.0
MI components 4 Currency³ 5 Travelers checks⁴ 6 Demand deposits⁵ 7 Other checkable deposits ⁶	531.6	582.0	627.4	663.9	663.9	664.8	665.7	666.6
	8.3	8.0	7.8	7.7	7.7	7.8	7.8	7.8
	310.2	330.3	301.2	311.6 [†]	311.6 ^r	301.2	319.2	332.3
	237.8	256.9	278.6	309.7 [†]	309.7 ^r	313.2	319.2	324.6
Nontransaction components 8 In M2 ⁷	3,845.4	4,275.6	4,590.8	4,778.0 ^r	4,778.0 ^r	4,789.2 ^r	4,817.2 ^r	4,842.7
	2,169.0	2,559.3	2,734.8	2,748.5	2,748.5	2,797.6 ^r	2,813.3 ^r	2,840.0
Commercial banks 10 Savings deposits, including MMDAs 11 Small time deposits ⁹ 12 Large time deposits ^{10,11}	1,422.1	1,736.0	2,053.2	2,328.2	2,328.2	2,363.2	2,396.4	2,423.5
	699.5	634.3	591.3	536.2	536.2	534.5	532.9	530.6
	717.4	670.2	676.6	739.1	739.1	778.9	786.3	803.4
Thrift institutions 15 Savings deposits, including MMDAs	454.1	572.9	716.2	830.9	830.9	827.5 ^r	838.0°	854.6
	344.8	339.1	302.3	272.5	272.5	271.0	270.2	269.6
	102.9	114.8	117.2	119.9	119.9	120.6	121.2	123.9
Money market mutual funds	925.0	993.3	927.7	810.3	810.3	793.1	779.7	764.3
16 Retail ¹²	788.2	1,186.6	1,231.8	1,098.8	1,098.8	1,101.7	1,089.6	1,098.1
Repurchase agreements and Eurodollars 18 Repurchase agreements	366.0	378.9	480.9	505.3	505.3	502.3 [†]	521.9 ^r	523.2
	194.5	208.9	228.3	285.4	285.4	294.0 [†]	294.2 ^r	291.5
		•		Not seasons	ılly adjusted	•		
Measures ² 20 MI 21 M2 22 M3	1,112.1	1,202.9	1,240.3	1,318.6 ^r	1,318.6 ^r	1,288.4	1,298.3	1,329.8
	4,967.8	5,490.8	5,844.2	6,111.2 ^r	6,111.2 ^r	6,067.3 ¹	6,099.3	6,175.5
	7,155.4	8,078.5	8,604.5	8,877.7 ^r	8,877.7 ^r	8,879.7 ¹	8,941.3 ^r	9,038.4
M1 components 23 Currency³	535.6	585.4	630.5	667.0	667.0	662.7	665.9	667.4
	8.1	7.9	7.7	7.6	7.6	7.7	7.8	7.8
	326.7	348.1	317.5	327.4 ^r	327.4 ^r	301.7	310.8	328.4
	241.6	261.5	284.6	316.6	316.6	316.3	313.8	326.2
Nontransaction components 27 In M2 ⁷	3,855.7	4,287.8	4,603.9	4,792.6 ^r	4,792.6 ^r	4,778.9 ^r	4,801.1 ^r	4,845.7
	2,187.6	2,587.7	2,760.3	2,766.5	2,766.5	2,812.5 ^r	2,842.0 ^r	2,862.8
Commercial banks 29 Savings deposits, including MMDAs 30 Small time deposits ⁹	1,427.5	1,742.4	2,060.9	2,337.7	2,337.7	2,353.0	2,380.1	2,418.1
	700.6	635.1	591.7	536.3 ^r	536.3 ^r	534.5	532.8 ^r	530.4
	718.4	670.0	675.4	737.1	737.1	771.6	782.9 ^r	803.5
Thrift institutions 32 Savings deposits, including MMDAs 33 Small time deposits ⁹ 34 Large time deposits ¹⁰	455.8	575.0	718.9	834.3	834.3	823.9	832.3 ^r	852.7
	345.4	339.6	302.5	272.5	272.5	271.0	270.2	269.5
	103.0	114.7	117.0	119.5	119.5	119.5	120.7	123.9
Money market mutual funds	926.4	995.7	930.0	811.7	811.7	796.3	785.8	775.1
35 Retail 12	806.8	1,217.4	1,263.0	1,125.0	1,125.0	1,128.0	1,113.1	1,108.7
Repurchase agreements and Eurodollars Repurchase agreements Eurodollars	364.2	376.5	476.4	499.0	499.0	498.6 ^r	528.0 ^r	532.1
	195.2	209.1	228.5	285.9	285.9	294.9 ^r	297.2 ^r	294.7

Footnotes appear on following page.

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NOTES TO TABLE 1.21

- 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 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:

 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 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

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 Eurodollar 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.

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

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

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

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

- money fund balances.

 8. Sum of (1) large time deposits, (2) institution-only money fund balances, (3) RPs, and
- (4) Eurodollars, each seasonally adjusted.
 9. Small time deposits are those issued in amounts of less than \$100,000. All IRAs and Keogh accounts at commercial banks and thrift institutions are subtracted from small time
- deposits.

 10. Large time deposits are those issued in amounts of \$100,000 or more, excluding those
- 10. Large time deposits are mose issued in 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 funds.
- 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	2003		20	03			2004			20	04	
	Mar.	Sept.	Oct.	Nov.	Dec.	Jan. [™]	Feb.	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
						Seasonall	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 U.S. government 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 3	6,010.7 1,780.7 1,077.0' 703.7' 4,230.0 942.5 2,102.5 230.1 1,872.4 589.7 191.9	6,187.2 1,791.6 1,071.0 ¹ 720.6 ¹ 4,395.5 906.3 2,245.4 258.5 1,986.9 602.3 212.2	6,165.8 1,809.1 1,081.1' 728.0' 4,356.7 895.1 2,227.6 265.5 1,962.1 597.6 220.0	6,202.9 1,836.8 1,096.7 ¹ 740.1 ¹ 4,366.2 888.3 ¹ 2,206.9 ¹ 273.2 1,933.7 ¹ 626.6 228.6	6,255.4 1,856.1 1,104.6 ¹ 751.5 ¹ 4,399.3 889.7 ¹ 2,215.7 ¹ 280.7 1,934.9 ¹ 630.1 214.9	6,320.8 1,860.5 1,106.5 754.0 4,460.3 887.6 2,239.8 291.3 1,948.5 632.6 233.1	6,436.5 1,935.4 1,172.3 763.1 4,501.1 888.1 2,258.9 297.8 1,961.1 635.0 241.4	6,508.5 1,984.8 1,207.6 777.1 4,523.7 879.9 2,296.8 308.4 1,988.4 640.4 239.8	6,503.0 1,983.5 1,208.2 775.3 4,519.6 883.2 2,290.6 304.4 1,986.2 637.5 234.8	6,507.0 1,979.3 1,200.3 778.9 4,527.7 881.5 2,296.2 308.3 1,987.8 639.9 243.9	6,519.7 1,996.7 1,211.4 785.3 4,523.0 879.3 2,296.1 310.9 1,985.2 643.3 236.0	6,532.1 1,990.7 1,214.5 776.2 4,541.4 873.4 2,316.0 312.9 2,003.1 643.1 250.7
12 Other loans and leases 13 Interbank loans 14 Cash assets ⁴ 15 Other assets ⁵	403.4 318.3 317.4 521.3	429.4 308.7 323.0 557.8	416.5 324.1 309.3 545.3	415.8 305.2 318.5 538.8	448.8 296.4 304.2 539.8	467.2 317.6 320.1 541.7	477.8 342.7 323.8 542.5	466.8 296.0 330.3 550.3	473.4 285.8 328.8 561.0	466.3 288.3 330.0 551.9	468.3 311.8 324.6 545.0	458.2 298.8 336.2 544.4
16 Total assets ⁶	7,091.5	7,300.9 ^r	7,269.6	7,290.6	7,319.7	7,426.4	7,572.4	7,612.0	7,605.7	7,604.0	7,627.8	7,638.1
Liabilities 17 Deposits 18 Transaction 19 Nontransaction 20 Large time 21 Other 22 Borrowings 23 From banks in the U.S. 24 From others 25 Net due to related foreign offices 26 Other liabilities 27 28 29 Other liabilities 28 29 29 29 29 29 29 29	4,591.7 619.0 3,972.6 1,002.8 2,969.8 1,406.1 401.8 1,004.3 138.8 415.1	4,742.9 638.0 4,104.9 1,007.4 3,097.5 1,498.5 401.0 1,097.5 126.3 408.9	4,701.0 633.0 4,068.1 994.3 3,073.7 1,458.9 389.1 1,069.8 160.1 418.5	4,741.2 635.8 4,105.5 996.3 3,109.1 1,457.0 386.7 1,070.4 169.5 398.5	4,759.0 642.5 4,116.5 1,000.2 3,116.2 1,479.7 389.1 1,090.7 142.8 408.7	4,795.3 630.8 4,164.5 1,019.3 3,145.2 1,518.6 401.9 1,116.7 131.2 426.5	4,825.8 644.4 4,181.5 1,024.3 3,157.1 1,568.7 429.1 1,139.5 105.8 459.8	4,911.2 671.7 4,239.4 1,048.8 3,190.7 1,534.2 403.0 1,131.2 91.7 476.3	4,879.2 631.6 4,247.6 1,049.6 3,198.0 1,532.1 399.6 1,132.6 95.1 496.6	4,904.7 667.5 4,237.2 1,040.9 3,196.3 1,549.7 402.5 1,147.2 85.8 469.8	4,927.9 706.3 4,221.6 1,052.2 3,169.4 1,530.1 398.0 1,132.1 92.0 476.7	4,948.0 700.7 4,247.2 1,056.8 3,190.4 1,527.8 409.8 1,118.0 98.3 469.4
27 Total liabilities	6,551.7	6,776.7	6,738.5	6,766.3	6,790.2	6,871.6	6,960.1	7,013.3	7,003.0	7,010.1	7,026.7	7,043.5
28 Residual (assets less liabilities) ⁷	539.8	524.2	531.1	524.3	529.5	554.8	612.3	598.7	602.7	594.0	601.1	594.7
						Not seasons	ılly adjusted					
Assets 29 Bank credit	5,983.4 1,774.7 1,075.0 699.8 4,208.6 945.8 2,086.9 228.4 1,888.5 584.1 219.1 365.0 191.8 400.0 324.5 305.4 517.8	6,194.6 1,788.5 1,065.07 723.5° 4,406.0 903.3 2,258.6 1,999.0 603.5 224.5 379.0 432.7 302.8 324.8 559.9	6,182.0 1,807.2 1,076.7 730.5; 4,374.8 893.7 2,240.1 266.2 1,973.9 219.9 380.0 222.2 418.9 320.2 314.7 547.8	6,244.1 1,844.3 1,103.3¹ 74,399.8 888.3¹ 2,231.0¹ 273.2 1,957.8¹ 630.9 251.7 379.2 233.4 416.2 308.7 329.0 540.8	6,298.1 1,860.2 1,105.5° 754.7° 4,437.8 890.5° 2,228.5° 2,228.5° 2,228.5° 441.0 262.7 378.4 423.4 423.4 301.1 322.3 542.5	6,334.3 1,863.9 1,102.5 702.5 4,470.4 883.7 2,241.2 289.9 1,951.2 644.8 259.9 384.8 236.1 464.7 312.5 329.0 542.3	6,427.0 1,932.5 1,168.0 64,494.5 887.9 2,257.7 297.9 1,959.8 639.5 253.2 386.3 240.0 469.4 336.8 321.2 538.3	6,478.5 1,976.1 1,203.6 1,203.6 4,502.4 882.7 2,283.6 306.1 1,977.5 634.4 248.9 385.5 462.1 299.9 317.9 546.6	6,477.9 1,979.0 1,203.5 775.5 4,498.9 883.7 2,280.8 303.0 1,977.8 632.8 247.0 385.8 235.6 466.1 289.5 3114.6 556.7	6,478.4 1,968.1 1,194.1 1,794.1 7,510.4 885.2 2,282.6 306.0 1,976.6 634.5 249.1 385.5 247.1 460.9 292.0 318.1 549.2	6,476.8 1,984.1 1,207.3 77.8 84,492.7 882.2 2,278.7 307.9 1,970.8 636.6 251.1 385.5 233.9 461.3 306.7 303.5 535.8	6,498.9 1,983.2 1,213.9 769.3 4,515.7 877.4 2,299.7 309.8 1,989.9 634.3 248.2 386.0 245.4 459.0 311.4 332.3 544.1
46 Total assets ⁶	7,054.5	7,306.3	7,290.5	7,347.9	7,387.9	7,444.3	7,549.9	7,569.4	7,565.1	7,564.0	7,549.0	7,613.5
Liabilities	4,585.5 610.5 3,975.0 1,005.4 2,969.6 1,397.0 403.4 993.6 133.2 409.1	4,734.9 630.4 4,104.5 998.1 3,106.4 1,502.2 401.5 1,100.7 130.3 412.8	4,697.9 632.3 4,065.5 981.7 3,083.8 1,456.7 389.3 1,067.4 166.5 424.2	4,752.8 641.6 4,111.2 988.6 3,122.6 1,450.0 384.0 1,066.0 180.6 408.2	4,788.6 676.5 4,112.1 999.8 3,112.3 1,469.3 387.8 1,081.5 150.7 416.3	4,796.6 642.9 4,153.8 1,028.0 3,125.8 1,514.9 398.4 1,116.5 136.0 431.3	4,827.0 636.5 4,190.5 1,033.2 3,157.3 1,566.3 426.1 1,140.2 110.8 465.5	4,904.1 662.7 4,241.3 1,051.8 3,189.6 1,523.2 404.4 1,118.8 85.6 468.6	4,881.2 617.8 4,263.5 1,052.5 3,211.0 1,521.0 400.0 1,121.0 90.6 491.1	4,890.0 656.7 4,233.4 1,042.3 3,191.1 1,544.3 404.6 1,139.7 78.8 461.0	4,885.3 684.2 4,201.1 1,054.5 3,146.6 1,516.4 399.1 1,117.3 86.5 468.5	4,965.5 710.2 4,255.3 1,060.9 3,194.4 1,510.5 412.5 1,098.0 88.3 457.7
57 Total liabilities	6,524.9	6,780.3	6,745.3	6,791.6	6,824.8	6,878.8	6,969.5	6,981.4	6,983.9	6,974.2	6,956.6	7,022.0
58 Residual (assets less liabilities) ⁷	529.7	526.1	545.1	556.3	563.1	565.6	580.4	588.0	581.2	589.9	592.5	591.5

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

B. Domestically chartered commercial banks

Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2003		20	03			2004			20	04	
	Mar.	Sept.	Oct.	Nov.	Dec.	Jan. [†]	Feb.	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
						Seasonall	y adjusted		•			
Assets 1 Bank credit	5,353.3	5,565.0	5,540.1	5,572.2	5,627.5	5,682.3	5,786.7	5,856.4	5,839.5	5,851.5	5,866.7	5,892.1
2 Securities in bank credit 3 U.S. government securities 4 Other securities 5 Loans and leases in bank credit ²	1,501.2 957.9 ^r 543.3 ^r 3,852.1	1,529.3 963.9 ^r 565.4 ^r 4,035.7	1,545.1 977.8 ^r 567.3 ^r 3,995.0	1,573.0 999.0 ^r 574.1 ^r 3,999.2	1,590.2 1,005.5 ^r 584.7 ^r 4,037.3	1,599.2 1,008.2 591.0 4,083.1	1,669.8 1,072.7 597.1 4,116.9	1,719.7 1,111.3 608.3 4,136.8	1,709.0 1,104.7 604.2 4,130.5	1,716.5 1,104.7 611.8 4,135.1	1,732.2 1,116.4 615.8 4,134.5	1,732.9 1,125.2 607.8 4,159.1
6 Commercial and industrial	773.9 2,082.9 230.1	762.1 2,228.0 258.5	756.1 2,205.6 265.5	755.8 ^r 2,184.8 ^r 273.2	753.6 ^r 2,197.8 ^r 280.7	750.3 2,222.7 291.3	751.5 2,241.8 297.8	746.0 2,279.7 308.4	747.9 2,273.7 304.4	747.1 2,279.0 308.3	745.8 2,278.9 310.9	741.7 2,298.8 312.9
9 Other 10 Consumer 11 Security ³ 12 Other loans and leases 13 Interbank loans	1,852.8 589.7 73.4 332.1 287.2	1,969.6 ^r 602.3 88.2 355.1 271.4	1,940.1 597.6 93.3 342.5 288.3	1,911.6 ^r 626.6 92.5 339.5 268.4	1,917.1 ^r 630.1 90.0 365.8 264.7 254.4	1,931.5 632.6 102.0 375.4 282.1	1,944.1 635.0 102.6 385.9 310.2	1,971.3 640.4 92.5 378.2 265.4	1,969.3 637.5 87.6 383.9 253.9	1,970.6 639.9 91.6 377.5 261.4	1,967.9 643.3 86.0 380.5 277.4	1,985.8 643.1 105.3 370.2 268.9
14 Cash assets ⁴	273.9 493.2 6,331.9	270.0 523.1 6,554.2	258.0 512.1 6,524.1	267.1 510.3 6,543.6	512.9 6,583.9	264.8 516.4 6,672.2	266.7 522.4 6,813.4	270.0 531.9 6,851.1	267.0 541.3 6,829.3	269.4 531.1 6,840.8	266.7 529.2 6,867.1	275.0 528.2 6,891.3
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 26 Other liabilities 27 Other liabilities 28 Other liabilities 27 Other liabilities 28 Other liabilities 27 Other liabilities 28 Other liabilities 28 Other liabilities 29 Other liabilities 20	4,150.6 607.7 3,543.0 584.0 2,959.0 1,102.0 365.0 737.0 219.8 322.2	4,309.1 627.4 3,681.7 587.1 3,094.6 1,190.6 362.6 828.0 228.9 304.7	4,268.0 622.8 3,645.2 573.6 3,071.6 1,144.8 348.7 796.1 259.4 315.6	4,303.7 624.9 3,678.8 571.9 3,106.9 1,150.4 351.9 798.5 262.3 296.7	4,323.2 631.6 3,691.6 577.8 3,113.8 1,162.4 345.9 816.4 253.1 309.5	4,342.5 618.9 3,723.6 585.3 3,138.3 1,191.9 362.5 829.4 261.8 324.9	4,362.3 632.6 3,729.7 576.3 3,153.4 1,231.3 387.1 844.2 256.6 354.9	4,444.3 660.0 3,784.3 595.6 3,188.7 1,191.8 356.8 835.1 245.3 374.1	4,409.5 620.2 3,789.3 593.2 3,196.1 1,186.7 358.6 828.1 242.9 386.3	4,440.8 656.0 3,784.8 590.4 3,194.4 1,199.2 353.2 846.0 235.9 369.5	4,463.9 694.5 3,769.4 601.8 3,167.5 1,192.5 351.2 841.3 240.0 378.3	4,479.7 688.8 3,790.9 602.4 3,188.5 1,193.5 361.7 831.9 263.0 368.5
27 Total liabilities	5,794.6	6,033.3	5,987.9	6,013.2	6,048.1	6,121.1	6,205.0	6,255.5	6,225.4	6,245.4	6,274.6	6,304.8
28 Residual (assets less liabilities) ⁷	537.3	520.9	536.2	530.4	535.7 ^r	551.1	608.4	595.7	603.9	595.4	592.5	586.5
						Not seasons	ally adjusted					
Assets 29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 33 Loans and leases in bank credit 34 Commercial and industrial 35 Real estate 46 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 42 Other loans and leases 43 Interbank loans 44 Cash assets 45 Other assets 45 Other assets 47	5,322.4 1,495.8 539.4 3,827.1 774.9 2,067.3 228.4 1,338.9 584.1 219.1 365.0 71.9 328.9 293.5 263.3 489.6	5,578.6 1,526.2 957.9' 568.3' 4,052.5 760.4 2,241.2 259.6 1,981.6 603.5 224.5 379.0 89.4 357.9 265.5 270.9 526.6	5,559.5 1,543.2 973.4 569.8 4,016.3 756.4 2,218.2 266.2 1,951.9 380.0 96.6 345.2 284.5 262.4 515.6	5,611.8 1,580.6 1,005.6' 575.0' 4,031.2 756.4' 2,208.9' 273.2 1,935.7' 630.9 251.7 379.2 93.6 341.4 272.0 277.6 512.8	5,663.2 1,594.3 1,006.4' 587.9' 4,068.9 753.1' 2,210.7' 280.3 1,930.4' 641.0 262.7 378.4 93.0 371.0 269.4 270.9 515.1	5,692.3 1,602.6 1,004.2 598.4 4,089.8 745.8 2,224.1 289.9 1,934.2 2644.8 259.9 384.8 101.2 373.9 274.1 515.3	5,775.0 1,667.0 1,068.5 598.5 4,108.0 749.7 2,240.7 297.9 1,942.7 639.5 253.2 386.3 98.7 379.4 304.3 264.9 517.0	5,822.9 1,711.0 1,107.3 603.6 4,112.0 746.9 2,266.5 306.1 1,960.4 248.9 385.5 90.3 373.8 269.4 259.6 528.1	5,812.1 1,704.5 1,100.0 604.4 4,107.6 747.1 2,263.8 303.0 1,960.8 632.8 247.0 385.8 86.5 377.5 257.7 255.6 536.3	5,817.0 1,705.3 1,095.4 606.9 4,111.7 748.6 62,265.4 306.0 1,959.4 634.5 249.1 385.5 90.5 372.7 265.2 259.9	5,820.6 1,719.6 1,112.3 607.3 4,101.0 746.7 2,261.5 307.9 1,953.6 636.6 251.1 385.5 82.9 373.3 272.2 247.4 520.5	5,857.1 1,725.4 1,124.5 600.8 4,131.7 743.7 2,282.4 309.8 1,972.6 634.3 248.2 386.0 100.9 370.4 281.5 272.1 528.4
46 Total assets ⁶	6,292.6	6,566.3	6,548.2	6,599.9	6,643.1	6,685.4	6,788.2	6,806.9	6,788.5	6,797.2	6,787.5	6,866.3
## A Teposits ## Transaction ## Transaction ## Nontransaction ## Council Large time ## Council Co	4,140.3 599.6 3,540.7 582.1 2,958.6 1,092.9 366.6 726.3 214.8 316.6	4,308.9 619.7 3,689.2 585.6 3,103.6 1,194.2 363.0 831.2 231.3 307.3	4,279.1 622.1 3,657.0 575.2 3,081.8 1,142.7 348.9 793.8 263.2 319.3	4,325.9 630.8 3,695.1 574.6 3,120.4 1,143.4 349.2 794.2 270.8 304.3	4,353.6 665.2 3,688.5 578.6 3,109.9 1,151.9 344.7 807.2 259.4 315.7	4,337.9 630.6 3,707.3 588.5 3,118.8 1,188.2 359.0 829.2 265.8 329.0	4,357.3 624.7 3,732.7 579.1 3,153.6 1,228.9 384.0 844.9 261.8 360.8	4,432.6 651.4 3,781.2 593.6 3,187.5 1,180.8 358.2 822.7 239.8 366.8	4,410.1 606.9 3,803.2 594.0 3,209.1 1,175.6 359.0 816.5 240.2 382.5	4,423.5 645.7 3,777.8 588.6 3,189.2 1,193.8 355.2 838.5 229.7 361.4	4,414.7 672.8 3,741.9 597.3 3,144.7 1,178.7 352.2 826.5 233.5 369.3	4,489.0 698.4 3,790.6 598.1 3,192.5 1,176.2 364.4 811.8 253.5 357.2
57 Total liabilities	5,764.6	6,041.7	6,004.3	6,044.4	6,080.7	6,120.9	6,209.0	6,220.0	6,208.4	6,208.4	6,196.2	6,275.9
58 Residual (assets less liabilities) ⁷	528.0	524.6	543.9	555.5	562.4	564.4	579.2	586.9	580.1	588.8	591.3	590.4

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	2003		20	03			2004			20	04	
	Mar. [†]	Sept. ^r	Oct."	Nov. ^r	Dec.	Jan. [†]	Feb.	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
						Seasonall	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 U.S. government securities 4 Trading account 5 Investment account 6 Other securities 7 Trading account 8 Investment account 9 State and local government 10 Other 11 Loans and leases in bank credit ² 12 Commercial and industrial 13 Bankers acceptances 14 Other 15 Real estate 16 Revolving home equity 17 Other 18 Consumer 19 Security 20 Federal funds sold to and repurchase agreements with broker-dealers 21 Other 22 State and local government 23 Agricultural 24 Federal funds sold to and repurchase agreements with others 25 All other loans 26 Lease-financing receivables 27 Interbank loans 28 Federal funds sold to and repurchase agreements with others 29 Interbank loans 20 Interbank loans 31 Federal funds sold to and repurchase agreements with others 32 All other loans 33 Lease-financing receivables 34 Interbank loans 35 Federal funds sold to and repurchase agreements with others 36 Cash assets ⁴ 37 Other 38 Cash assets ⁵	3,014.2 833.5 496.7 42.4 454.3 336.7 179.9 156.8 30.4 126.4 2,180.7 484.5 1,064.6 151.6 913.0 333.4 65.9 54.3 11.7 9.0 24.0 76.9 109.4	3,109.0 830.0 468.1 38.5 429.6 362.0 182.6 179.4 31.1 148.3 2,279.0 459.4 1,158.4 173.0 985.5 326.9 80.5 62.8 17.6 13.6 8.5 28.0 97.2 106.4 179.7	3,083.5 845.1 483.6 344.3 361.5 187.1 174.4 452.9 2,238.4 452.9 1,134.4 178.5 956.0 324.2 85.6 67.5 18.1 13.9 8.5	3,094.5 865.1 499.3 40.3 459.0 365.9 189.6 176.2 3144.5 2,229.4 449.9 1,110.7 183.6 927.1 344.1 84.8 66.7 18.1 14.0 8.4	3,118.7 876.9 502.7 39.6 463.1 374.2 194.8 179.4 31.7 147.8 2,241.8 446.4 1,107.1 188.5 340.2 82.2 63.6 18.6 14.1 8.4 29.5 111.0 103.0 178.4	3,145.5 881.0 502.1 39.2 462.9 196.8 182.1 31.6 150.5 2,264.5 438.3 1,118.3 196.6 921.6 339.7 93.8 74.7 191.1 8.2 27.1 124.7 100.4 189.8 92.1 144.1 89.2 196.8	3,234.1 951.3 566.9 42.9 384.5 200.4 184.1 32.4 151.6 2,282.7 485.5 1,126.2 201.4 924.8 339.2 94.4 73.8 20.6 14.2 8.3 12.7 4 10.2 10.2 10.2 10.2 10.2 10.2 10.2 10.2	3,285.6 1,004.7 609.6 45.1 564.5 3955.1 208.1 187.0 33.6 153.3 2,280.9 43.1 221,147.0 209.7 397.4 341.0 84.7 20.0 14.3 8.3 26.9 125.8 101.6 179.4	3,277.7 992.2 600.8 47.0 7533.1 391.4 207.4 184.0 33.1 150.9 2,285.5 434.0 0 1,147.1 206.8 940.3 340.0 80.1 14.3 8.3 101.9 171.7 86.4 85.2 148.1 376.2	3,282.5 1,005.3 606.6 44.1 562.5 398.7 211.8 186.9 33.5 153.4 2,277.1 n.a. 431.7 1,144.1 209.5 64.7 19.2 14.3 83.9 10.6 17.6 19.6 19.6 19.6 19.6 19.6 19.6 19.6 19	3,293.5 1,019.7 618.5 48.3 570.2 401.2 213.1 188.2 233.8 154.4 2,273.8 154.4 2,273.8 1,145.8 211.4 934.4 341.6 77.5 57.2 20.3 14.3 8.4 181.3 8.4 181.3	3,307.2 1,015.5 620.6 43.0 577.6 394.9 205.7 189.2 34.4 154.8 425.8 n.a. 425.8 1,157.7 213.3 944.5 342.4 97.7 75.9 21.8 14.5 8.4 101.4 187.0
32 Total assets ⁶	3,666.0	3,756.7	3,735.1	3,736.2	3,746.1	3,799.6	3,918.4	3,941.5	3,932.2	3,935.0	3,948.0	3,970.1
Liabilities 33 Deposits 34 Transaction 35 Nontransaction 36 Large time 37 Other 38 Borrowings 39 From banks in the U.S. 40 From others 41 Net due to related foreign offices 42 Other liabilities	2,088.9 296.6 1,792.3 272.2 1,520.1 719.6 214.1 505.5 209.2 245.5	2,173.9 297.9 1,876.0 271.5 1,604.5 761.4 201.6 559.8 214.9 235.5	2,134.3 292.7 1,841.6 259.5 1,582.1 716.0 192.1 524.0 245.9 247.9	2,158.1 294.3 1,863.8 254.6 1,609.2 718.1 190.3 527.7 247.7 229.6	2,166.4 297.0 1,869.5 256.4 1,613.1 722.8 179.6 543.2 232.6 240.2	2,169.7 289.3 1,880.4 257.7 1,622.7 739.8 186.4 553.4 238.5 256.8	2,181.6 296.2 1,885.4 249.7 1,635.7 777.3 204.9 572.4 232.2 284.7	2,255.5 312.7 1,942.8 264.0 1,678.9 741.4 179.3 562.1 225.3 303.1	2,230.9 290.8 1,940.1 262.0 1,678.2 735.5 182.1 553.4 223.9 315.7	2,254.1 315.3 1,938.8 260.6 1,678.2 748.7 177.6 571.1 217.5 298.1	2,270.3 336.7 1,933.6 269.5 1,664.0 740.6 173.5 567.1 218.9 306.2	2,281.7 319.8 1,961.8 268.1 1,693.7 743.7 181.4 562.3 242.6 298.6
43 Total liabilities	3,263.3 402.7	3,385.6 371.0	3,344.2 390.9	3,353.4 382.8	3,361.9 384.1	3,404.8 394.8	3,475.8 442.6	3,525.3 416.3	3,506.0 426.3	3,518.3 416.7	3,535.9 412.1	3,566.6 403.5

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	2003		20	03			2004			20	04	
	Mar. [†]	Sept."	Oct. ^r	Nov. ^r	Dec. ^r	Jan. [†]	Feb. ^r	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
						Not seasons	ılly adjusted					
Assets 45 Bank credit	2,987.3	3,120.1	3,095,3	3,120.7	3,138.7	3,152.3	3,223.5	3,255.7	3,253.0	3,250.8	3,250.8	3,277.4
46 Securities in bank credit	820.7 487.8	829.9 465.0	844.4 480.4	874.1 507.4	878.9 501.5	885.2 498.9	948.6 562.7	988.4 598.0	982.0 590.3	986.1 592.3	997.0 604.3	998.9 610.9
48 Trading account	42.1 445.8	38.1 426.9	33.7 446.8	40.7 466.7	39.6 461.8	39.0 459.9	43.2 519.5	44.7 553.3	46.9 543.4	43.5 548.9	47.4 556.9	42.6 568.3
50 Mortgage-backed securities . 51 Other	343.2 102.5	329.2 97.7	344.3 102.4	360.2 106.5	355.6 106.2	353.3 106.6	408.5 111.0	440.4 112.9	433.6 109.8	436.1 112.8	442.0 114.9	451.5 116.8
52 One year or less 53 One to five years	24.5 57.6	24.1 53.1	24.9 56.9	25.3 58.1	25.9 57.7	24.7 58.5	23.9 62.2	23.9 64.3	23.4 63.0	23.8 64.8	24.1 65.6	24.6 65.9
54 More than five years 55 Other securities 56 Trading account	20.4 332.8	20.5 364.9	20.7 364.0	23.1 366.8	22.6 377.4	23.4 386.3	24.8 385.9	24.7 390.4	23.4 391.7	24.1 393.8	25.2 392.7	26.3 387.9
57 Investment account	177.9 155.0	184.1 180.9	188.4 175.6	190.1 176.7	196.4 181.0	200.6 185.7	201.2 184.7	205.6 184.7	207.5 184.1	209.2 184.6	208.5 184.1	202.1 185.9
58 State and local government . 59 Other	30.1 124.9	31.4 149.5	31.7 143.9	31.8 144.8	31.9 149.0	32.3 153.4	32.6 152.2	33.2 151.5	33.1 151.0	33.1 151.5	33.1 151.1	33.8 152.1
60 Loans and leases in bank credit ² 61 Commercial and industrial	2,166.6 484.9	2,290.2 459.6	2,250.9 454.0	2,246.6 451.6	2,259.8 445.9	2,267.1 434.4	2,274.8 436.7	2,267.3 431.6	2,271.0 433.0	2,264.7 432.5	2,253.8 431.4	2,278.6 427.4
62 Bankers acceptances	.0 484.9	.0 459.6	.0 454.0	.0 451.6	.0 445.9	.0 434.4	.0 436.7	.0 431.6	n.a. 433.0	n.a. 432.5	n.a. 431.4	n.a. 427.4 1,149.7
64 Real estate	1,055.4 150.4	1,166.4 173.6	1,140.5 178.7	1,123.4	1,114.1	1,118.8 195.7	1,125.6 201.7	1,140.3 207.9	1,141.6 205.6	1,137.2 207.7	1,136.4 208.9	210.9
66 Other	571.0 334.0	657.2 335.7	625.8 336.0	602.6 337.1	590.8 335.2	589.0 334.2	590.0 333.8	596.2 336.3	600.0 336.0	593.2 336.3	590.6 336.9	601.6 337.2
68 Consumer	331.7 111.6	327.7 102.5 225.1	324.4 98.1 226.3	344.6 120.3 224.3	343.9 123.0 220.9	345.6 120.9 224.6	341.8 115.4 226.4	339.1 111.8	338.8 111.1	338.6 111.6	339.2 111.8 227.4	339.0 111.6 227.4
70 Other	220.1 64.2	81.8	88.9	85.7	85.1	93.2	90.5	227.3 82.3	227.7 78.6	227.1 82.6	74.4	93.0
repurchase agreements with broker-dealers	52.9	63.9	70.1	67.5	65.9	74.2	70.7	62.9	59.8	63.7	54.9	72.3
73 Other	11.4 12.7	17.9 13.6	18.7 13.9	18.3 14.0	19.2 14.1	19.0 14.1	19.7 14.2	19.4 14.3	18.8 14.3	18.9 14.3	19.5 14.3	20.7 14.5
75 Agricultural	8.9	8.5	8.5	8.4	8.5	8.3	8.1	8.3	8.2	8.3	8.3	8.3
repurchase agreements with others	24.0	28.0	26.1	26.2	29.5	27.1	32.5	26.9	31.6	27.4	28.2	19.6
77 All other loans	75.4 109.5	98.2 106.3	89.5 105.0	88.6 104.0	115.8 102.9	124.9 100.8	123.6 101.9	123.1 101.4	123.4 101.5	122.3 101.4	120.5 101.1	125.8 101.3
79 Interbank loans	190.0	175.6	193.2	181.6	182.4	189.2	211.1	178.9	168.7	177.2	175.9	193.5
repurchase agreements with commercial banks	116.6	107.3	115.0	102.7	100.6	97.5	105.6	94.2	84.9	94.0	90.4	107.5
81 Other	73.4 149.9	68.2 149.5	78.2 142.4	78.9 156.0	81.7 152.1	91.7 156.6	105.5 148.3	84.7 143.9	83.7 141.5	83.2 145.2	85.5 135.2	86.0 151.7
	348.7	366.2	361.4	358.5	355.1	357.0	355.3	364.7	371.2	365.5	359.5	364.6
84 Total assets ⁶	3,629.5	3,766.4	3,748.7	3,772.9	3,783.5	3,812.8	3,896.4	3,901.3	3,892.3	3,896.6	3,879.6	3,945.7
85 Deposits	2,080.2 292.4	2,174.8 291.8	2,143.3 290.7	2,169.5 296.9	2,183.9 317.9	2,169.5 297.3	2,186.2 292.7	2,245.7 308.2	2,230.0 282.0	2,242.3 311.1	2,233.2 323.8	2,282.7 327.4
87 Nontransaction	1,787.8 270.3	1,883.0 270.0	1,852.6 261.1	1,872.5 257.3	1,866.1 257.1	1,872.2 260.9	1,893.5 252.5	1,937.5 262.0	1,948.1 262.8	1,931.2 258.9	1,909.4 265.0	1,955.3 263.9
88 Large time 89 Other 90 Borrowings	1,517.5 710.6	1,613.0 765.0	1,591.5 713.9	1,615.2 711.0	1,609.0 712.3	1,611.3 736.1	1,641.0 774.9	1,675.5 730.4	1,685.3 724.3	1,672.3 743.3	1,644.5 726.8	1,691.5 726.4
91 From banks in the U.S	215.8 494.8	202.1 563.0	192.3 521.6	187.6 523.4	178.3 534.0	182.9 553.2	201.9 573.0	180.7 549.7	182.6 541.8	179.6 563.6	174.5 552.3	184.2 542.2
93 Net due to related foreign offices	204.2 239.9	217.3 238.1	249.7 251.6	256.1 237.2	23 8.9 24 6.4	242.5 260.9	237.5 290.7	219.7 295.9	221.3 311.9	211.3 289.9	212.3 297.2	233.0 287.3
95 Total liabilities	3,234.9	3,395.2	3,358.5	3,373.8	3,381.5	3,409.1	3,489.3	3,491.6	3,487.5	3,486.8	3,469.5	3,529.4
96 Residual (assets less liabilities) ⁷	394.6	371.2	390.2	399.1	402.0	403.8	407.1	409.7	404.8	409.8	410.1	416.3
					I	<u> </u>		<u> </u>				

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

D. Small domestically chartered commercial banks
Billions of dollars

Asset Asse							Wednesd	ay figures					
Assets	Account	2003		20	03			2004			20	04	
Basic exciti		Mar. [†]	Sept. ^r	Oct.	Nov. [†]	Dec.	Jan. [†]	Feb.	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
Bank cerdit 2,344 2,4533 2,456.7 2,456.7 2,576.8 2,554.8 2,577.0 2,577.2 2,578.7 2,580.7 2,558.			•	•			Seasonall	y adjusted		•	•		
2 Scentifics in bank credit	Assets												
3 15 15 15 15 15 15 15													2,590.8 723.4
Second commercial content of the commercial content of the commercial and indistrial content of the commercial and indistrial content of the commercial and indistrial content of the commercial content of the commercial and indistrial content of the commercial and indistrial content of the commercial and indistrial content of the commercial content of t													510.5
Commercial and industrial 2895 3027 303.1 305.9 307.2 313.1 313.0 314.8 313.8 315.4 313.8 31	4 Other securities												212.9
8 Retlecting home equity	Loans and leases in bank credit* Commercial and industrial												1,867.4 316.0
Other	7 Real estate	1,018.3	1,069.6	1,071.2	1,074.0	1,090.7	1,104.5	1,115.7	1,132.6	1,126.6	1,134.9	1,133.1	1,141.0
10 Consumer													99.7
11 Security 7.5 7.8 7.7 7.7 7.8 8.2 8.3 7.8 7.5 7.7 7.8 8.2 8.3 7.8 7.5 7.7 7.8 8.3 9.9 101.5 10													300.8
13 Interbank keans	11 Security ³	7.5	7.8	7.7	7.7	7.8	8.2	8.3	7.8	7.5	7.7	8.5	7.6
14 Cash assert													102.0 81.8
Total assets Commencial and monthship Comm	14 Cash assets ⁴	118.9		118.4			116.3		120.5		120.5	120.3	122.1
Liabillites	15 Other assets ⁵	140.9	160.4	154.2	154.3	160.1	158.2	161.8	163.4	165.1	162.9	161.0	163.8
17 Deposits	16 Total assets ⁶	2,671.4	2,794.9	2,789.1	2,805.8	2,836.8	2,871.6	2,897.0	2,915.7	2,902.4	2,912.6	2,926.6	2,927.1
18 Transaction		20617	2 125 2	2 122 7	21457	2157	2 172 7	2 1 90 7	2 100 7	2 179 6	21967	21026	2 100 0
19 Nontransaction	1/ Deposits										340.7		2,198.0 368.9
21 Orber	19 Nontransaction	1,750.6	1,805.7	1,803.6	1,815.0	1,822.1	1,843.2	1,844.3	1,841.5	1,849.2	1,846.0	1,835.8	1,829.1
22 Bornowings 38.2.3 429.2 428.8 432.4 439.6 452.1 454.0 450.4 451.2 450.5 451.9 44.2 37.5 170.5 170.5 175.6 175.6 177.8 178.8 182.4 177.5 176.5 175.6 175.6 177.8 178.8 182.2 177.5 176.5 175.6 175.6 177.8 178.8 182.2 177.5 176.5 175.6 175.6 177.8 178.8 182.2 177.5 176.5 175.6 175.6 177.8 178.8 182.2 177.5 176.5 175.6 177.8 178.8 182.2 177.5 176.5 175.6 177.8 178.8 182.2 177.5 176.5 175.6 177.8 178.8 182.2 177.5 176.5 175.6 175.5 175.0 177.8 178.2 178													334.3
23 From banks in the U.S.													1,494.8
25 Net due to related foreign offices 10.6 14.1 13.5 14.6 20.6 23.3 24.4 20.1 18.9 18.4 21.2 2.6 20 (ther liabilities 76.7 69.3 67.7 67.2 69.3 68.1 70.2 71.0 70.7 71.5 72.1 6.6 20.6 21.6	23 From banks in the U.S	150.8	160.9	156.6	161.6	166.4	176.1	182.2	177.5	176.5	175.6	177.8	180.2
26 Other liabilities	24 From others						276.0						269.6 20.4
28 Residual (assets less liabilities)	26 Other liabilities												69.9
Assets 29 Bank credit 2,335.1 2,458.6 2,464.2 2,491.1 2,524.5 2,540.0 2,551.5 2,567.3 2,559.1 2,566.2 2,569.8 2,57 30 Securities in bank credit 674.6 696.3 698.8 706.4 715.4 717.3 718.3 722.6 722.5 719.2 722.6 72 722.6 72 722.6 72 722.6 72 72 73 73 73 73 73 73	27 Total liabilities	2,531.4	2,647.7	2,643.7	2,659.8	2,686.2	2,716.3	2,729.2	2,730.2	2,719.4	2,727.0	2,738.8	2,738.2
### Page 12	28 Residual (assets less liabilities) ⁷	140.1	147.2	145.4	146.0	150.6	155.3	167.7	185.5	183.0	185.6	187.8	188.9
29 Bank credit 2,335.1 2,458.6 2,464.2 2,491.1 2,524.5 2,551.5 2,567.3 2,559.1 2,560.2 2,569.8 2,577.3 30 Securities in bank credit 674.6 696.3 698.8 706.4 71.54 717.3 718.3 722.6 722.5 719.2 722.6 72 719.2 722.6 72 719.2 722.6 72 719.2 722.6 72 719.2 722.6 72 719.2 722.6 72 72 719.2 722.6 72 72 719.2 722.6 72 72 6 722.5 719.2 722.6 72 72 14 6 72 4 205.8 202.1 25.0 25.0 50.9 50.7 509.3 509.7 506.1 508.0 51 200.0 200.9 202.4 20.0 20.0 30.9 80.2 29.1 1,882.7 1,889.1 1,822.7 1,883.2 1,844.7 1,884.7 1,889.1 1,182.2 1,115.1 1,126.1 1,122.2 1,125.1 1,13 36 Real estate 1,010.9 80.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Not seasons</td> <td>ally adjusted</td> <td></td> <td></td> <td></td> <td></td> <td></td>							Not seasons	ally adjusted					
30 Securities in bank credit 674.6 696.3 698.8 706.4 715.4 717.3 718.3 722.6 722.5 719.2 722.6 72.5 719.2 72.5 72.5													
31 U.S. government securities 468.0 492.9 493.0 498.3 504.9 505.3 505.7 509.3 509.7 506.1 508.0 51	29 Bank credit												2,579.7 726.5
32 Other securities 206.6 203.4 205.8 208.2 210.5 212.1 212.6 213.3 212.8 213.1 214.6 213.3 3 Loans and leases in bank credit ² 1,660.5 1,762.3 1,765.4 1,784.7 1,899.1 1,899.1 1,832.2 1,833.2 1,84.7 1,836.6 1,847.1 1,847.2 1,853.4 Commercial and industrial 290.0 300.9 302.4 304.9 307.2 311.5 313.0 315.3 314.1 316.1 315.3 31.5 Real estate 1,011.9 1,074.8 1,077.6 1,085.5 1,096.6 1,105.3 1,115.1 1,126.1 1,122.2 1,122.2 1,122.2 1,122.3 36 Revolving home equity 78.1 86.0 87.6 88.5 92.1 94.3 96.2 98.2 97.4 98.3 99.0 9 9 9 9 9 10.0 9 10.0 10.0 10.0 10													513.6
34 Commercial and industrial 290.0 300.9 302.4 304.9 307.2 311.5 313.0 315.3 314.1 316.1 315.3 31 35 Real estate 1,011.9 1,074.8 1,077.6 1,085.5 1,096.6 1,105.3 1,115.1 1,126.1 1,122.2 1,128.2 1,125.1 1,136 1,126.1 1,126.1 1,122.2 1,128.2 1,125.1 1,136 1,126.1 1,1	32 Other securities	206.6	203.4	205.8			212.1		213.3		213.1	214.6	212.9
35 Real estate 1,011.9 1,074.8 1,077.6 1,085.5 1,096.6 1,105.3 1,115.1 1,126.1 1,122.2 1,128.2 1,125.1 1,133 36 Revolving home equity 78.1 86.0 87.6 89.5 92.1 94.3 96.2 98.2 97.4 98.3 99.0 99.0 99.0 1,004.5 1,011.0 1,018.9 1,027.9 1,024.8 1,029.9 1,026.2 1,03 38 Consumer 252.4 275.8 275.4 286.3 297.1 299.2 297.7 295.4 294.0 295.9 297.5 29 39 Credit cards and related plans 107.5 122.0 121.8 131.4 139.7 139.0 137.9 137.1 135.9 137.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.2 158.1 158.2 158.1 158.2 158.1													1,853.1 316.3
37 Other 933.9 988.8 990.1 996.0 1,004.5 1,011.0 1,018.9 1,027.9 1,024.8 1,029.9 1,026.2 1,03 38 Consumer 252.4 275.8 275.4 286.3 297.1 299.2 297.7 295.4 294.0 299.9 297.5 29 39 Credit cards and related plans 107.5 122.0 121.8 131.4 139.7 139.0 137.9 137.1 135.9 137.5 139.3 13 40 Other 144.9 153.8 153.7 154.9 157.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1 158.4 158.1	35 Real estate						1,105.3			1,122.2			1,132.7
38 Consumer 252.4 275.8 275.4 286.3 297.1 299.2 297.7 295.4 294.0 295.9 297.5 29 39 Credit cards and related plans 107.5 122.0 121.8 131.4 139.7 139.0 137.9 137.1 135.9 137.5 139.3 13.4 Other 144.9 153.8 153.7 154.9 157.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 1 Security 3 7.7 7.7 7.7 7.7 7.9 7.9 8.0 8.3 8.0 7.9 7.9 8.4 4 2 Other loans and leases 98.5 103.1 102.2 100.2 100.3 98.8 99.2 99.8 98.5 99.0 100.9 10.4 100.2 100.3 98.8 99.2 99.5 89.0 88.0 96.3 8 44 Cash asserts 113.4 121.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12.4 120.1 121.6 115.8 163.4 165.1 162.9 161.0 162.9 162.0 162.9 162.0 162.9 162.0 162.9 162.0 162.9 162.0 162.9 162.0 162.0 162.0 162.9 162.0 162.0 162.0 162.0 162.0 162.0 162.0 162.0 162.0 162.													98.9
39 Credit cards and related plans 107.5 122.0 121.8 131.4 139.7 139.0 137.9 137.1 135.9 137.5 139.3 13.4 140 140 140 153.8 153.7 154.9 157.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 158.1 158.4 157.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 157.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 157.5 160.2 159.9 158.2 158.1 158.4 158.1 158.4 157.5 160.2 160.3 159.8 159.0													295.3
41 Security 3	39 Credit cards and related plans	107.5	122.0	121.8	131.4	139.7	139.0	137.9	137.1	135.9	137.5	139.3	136.6
42 Other loans and leases 98.5 103.1 102.2 100.2 100.3 98.8 99.2 99.8 98.5 99.0 100.9 10 43 Interbank loans 103.4 90.0 91.3 90.4 87.1 87.8 93.2 90.5 89.0 88.0 96.3 84 42 42 43 104 44 12.1 44 12.1 12.1 12.1 12.1 118.9 117.5 116.6 115.7 114.1 114.7 112.2 12 12 12 12 12 12													158.6 7.9
44 Cash assets 4	42 Other loans and leases	98.5	103.1	102.2	100.2	100.3	98.8	99.2	99.8	98.5	99.0	100.9	100.9
45 Other assets?													88.1
Liabilities 2,060.1 2,134.0 2,135.8 2,156.4 2,169.7 2,168.3 2,171.1 2,186.9 2,180.1 2,181.3 2,181.5 2,20 48 Transaction 307.2 327.9 331.4 333.9 347.3 333.3 332.0 343.2 325.0 334.6 349.0 37 49 Nontransaction 1,752.9 1,806.2 1,804.4 1,822.5 1,824.1 1,835.1 1,845.7 1,855.1 1,845.7 1,855.1 1,845.7 1,855.1 1,846.7 1,832.5 1,822.4 1,835.1 1,845.7 1,855.1 1,846.7 1,832.5 1,822.4 1,835.1 1,845.7 1,855.1 1,846.7 1,832.5 1,822.4 1,835.1 1,845.7 1,855.1 1,846.7 1,832.5 1,822.4 1,835.1 1,847.7 1,855.1 1,846.7 1,822.4 1,835.1 1,845.7 1,845.1 1,845.7 1,845.1 1,845.7 1,845.1 1,845.1 1,845.1 1,845.7 1,845.1 1,845.1 1,845.7 1,855.1 1,845.1	45 Other assets ⁵												120.4 163.8
47 Deposits	46 Total assets ⁶	2,663.1	2,800.0	2,799.5	2,827.0	2,859.6	2,872.5	2,891.8	2,905.6	2,896.2	2,900.6	2,907.9	2,920.5
48 Transaction 307.2 327.9 331.4 333.9 347.3 333.3 33.2.0 343.2 325.0 334.6 349.0 37 49 Nontransaction 1,752.9 1,806.2 1,804.4 1,822.5 1,822.4 1,835.1 1,843.7 1,855.1 1,846.7 1,832.5 1,832.5 50 Large time 311.8 315.6 314.1 317.3 321.5 327.6 326.6 331.6 331.3 32.2.7 332.3 332.3 332.3 332.3 329.7 332.3 332.3 332.3 331.6 331.6 331.6 348.6 1,825.1 1,846.7 1,822.5 1,832.5 1,826.7 1,826.7 1,822.5 1,832.5 1,826.7 1,826.8 321.3 322.7 331.6 331.6 331.3 332.0 331.6 331.6 331.3 332.0 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.6 331.8 332.2 1,822.8 1,822.1		2,060.1	2,134.0	2,135.8	2,156.4	2,169.7	2,168.3	2,171.1	2,186.9	2,180.1	2,181.3	2,181.5	2,206.3
49 Nontransaction 1,752.9 1,806.2 1,804.4 1,822.5 1,822.4 1,835.1 1,833.7 1,855.1 1,846.7 1,832.5 1,83 50 Large time 311.8 315.6 314.1 317.3 321.5 327.6 326.6 331.6 331.3 329.7 332.3 33.5 51 Other 1,441.1 1,490.6 1,490.3 1,505.2 1,500.9 1,507.5 1,512.6 1,512.1 1,523.8 1,516.9 1,500.2 1,50 52 Borrowings 382.3 429.2 428.8 432.4 439.6 452.1 450.4 450.4 451.2 450.5 451.9 44 53 From banks in the U.S. 150.8 160.9 156.6 161.6 166.4 176.1 182.2 177.5 176.5 175.6 177.8 18 54 From others 231.5 268.3 272.1 270.8 273.2 276.0 271.9 273.0 274.7 274.9 274.2 <td>48 Transaction</td> <td>307.2</td> <td>327.9</td> <td>331.4</td> <td>333.9</td> <td>347.3</td> <td>333.3</td> <td>332.0</td> <td>343.2</td> <td>325.0</td> <td>334.6</td> <td>349.0</td> <td>371.0</td>	48 Transaction	307.2	327.9	331.4	333.9	347.3	333.3	332.0	343.2	325.0	334.6	349.0	371.0
51 Other 1,441.1 1,490.6 1,490.3 1,505.2 1,500.9 1,507.5 1,512.6 1,512.1 1,523.8 1,516.9 1,500.2 1,500.2 1,50 52 Borrowings 382.3 429.2 428.8 432.4 439.6 452.1 450.4 451.2 450.5 451.9 44 53 From banks in the U.S. 150.8 160.9 156.6 161.6 166.4 176.1 182.2 177.5 175.6 177.8 178.8 54 From others 231.5 268.3 272.1 270.8 273.2 276.0 271.9 273.0 274.7 274.9 274.2 26 55 Net due to related foreign offices 10.6 14.1 13.5 14.6 20.6 23.3 24.4 20.1 18.9 18.4 21.2 2 56 Other liabilities 76.7 69.3 67.7 67.2 69.3 68.1 70.2 71.0 70.7 71.5 72.1 6	49 Nontransaction	1,752.9	1,806.2	1,804.4	1,822.5	1,822.4	1,835.1	1,839.1	1,843.7	1,855.1	1,846.7	1,832.5	1,835.3
52 Borrowings 382.3 429.2 428.8 432.4 439.6 452.1 454.0 450.4 451.2 450.5 451.9 44 53 From banks in the U.S. 150.8 160.9 156.6 161.6 166.4 176.1 182.2 177.5 176.5 175.6 177.8 18 54 From others 231.5 268.3 272.1 270.8 273.2 276.0 271.9 273.0 274.7 274.9 274.2 276.5 55 Net due to related foreign offices 10.6 14.1 13.5 14.6 20.6 23.3 24.4 20.1 18.9 18.4 21.2 2 56 Other liabilities 76.7 69.3 67.7 67.2 69.3 68.1 70.2 71.0 70.7 71.5 72.1 6													334.3 1,501.0
53 From banks in the U.S. 150.8 160.9 156.6 161.6 166.4 176.1 182.2 177.5 175.6 175.6 175.6 177.8 18 54 From others 231.5 268.3 272.1 270.8 273.2 276.0 271.9 273.0 274.7 274.9 274.2 26 55 Net due to related foreign offices 10.6 14.1 13.5 14.6 20.6 23.3 24.4 20.1 18.9 18.4 21.2 2 56 Other liabilities 76.7 69.3 67.7 67.2 69.3 68.1 70.2 71.0 70.7 71.5 72.1 6	52 Borrowings	382.3	429.2	428.8	432.4	439.6	452.1	454.0	450.4	451.2	450.5	451.9	449.8
55 Net due to related foreign offices 10.6 14.1 13.5 14.6 20.6 23.3 24.4 20.1 18.9 18.4 21.2 2 56 Other liabilities 76.7 69.3 67.7 67.2 69.3 68.1 70.2 71.0 70.7 71.5 72.1 6	53 From banks in the U.S												180.2
56 Other liabilities	55 Net due to related foreign offices												269.6 20.4
57 Total liabilities		76.7	69.3										69.9
		*	1				-		'	'		l '	2,746.5
58 Residual (assets less liabilities) ⁷ 133.4 153.4 153.7 156.4 160.5 160.7 172.2 177.2 175.3 179.0 181.2 175.3	58 Residual (assets less liabilities) ⁷	133.4	153.4	153.7	156.4	160.5	160.7	172.2	177.2	175.3	179.0	181.2	174.1

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

E. Foreign-related institutions

Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2003		20	03			2004			20	04	
	Mar.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
						Seasonally	y adjusted					
Assets 1 Bank credit 2 Securities in bank credit 3 U.S. government securities 4 Other securities 5 Loans and leases in bank credit 6 Commercial and industrial 7 Real estate 8 Security 9 Other Joans and leases 10 Interbank Joans 11 Cash assets 12 Other assets 12 Other assets	657.4 279.5 119.1 160.4 377.9 168.6 19.6 118.5 71.3 31.1 43.5 28.1	622.2 262.4 107.1 155.2 359.8 144.3 17.3 124.0 74.2 37.3 52.9 34.7	625.7 264.0 103.3 160.7 361.7 139.0 22.0 126.7 74.0 35.8 51.2 33.2	630.7 263.7 97.7 166.0 367.0 132.5 22.1 136.1 76.3 36.7 51.4 28.5	627.9 265.9 99.2 166.7 362.0 136.2 17.8 124.9 83.1 31.7 49.8 26.9	638.5 261.3 98.3 163.0 377.2 137.2 17.1 131.1 91.8 35.5 55.3 25.3	649.8 265.6 99.5 166.1 384.2 136.6 17.1 138.8 91.8 32.5 57.1 20.1	652.1 265.1 96.3 168.8 387.0 133.9 17.1 147.4 88.6 30.6 60.3 18.4	663.6 274.5 103.5 171.0 389.1 135.3 16.9 147.3 89.5 31.8 61.8 19.7	655.4 262.8 95.7 167.1 392.6 134.4 17.2 152.3 88.7 26.9 60.6 20.7	653.0 264.5 95.0 169.5 388.5 133.5 17.2 149.9 87.9 34.4 57.9 15.8	640.1 257.8 89.3 168.5 382.3 131.7 17.3 145.4 88.0 29.9 61.1 16.2
13 Total assets ⁶	759.6	746.7	745.5	747.0	735.8	754.2	759.0	760.9	776.4	763.2	760.7	746.8
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	441.0 11.3 429.7 304.1 36.8 267.3 81.0 93.0	433.8 10.6 423.2 308.0 38.5 269.5 102.6 104.2	433.0 10.2 422.8 314.0 40.4 273.7 99.3 102.9	437.6 10.9 426.7 306.6 34.8 271.8 92.8 101.8	435.8 11.0 424.8 317.4 43.1 274.3 110.4 99.3	452.8 11.9 440.9 326.7 39.4 287.3 130.6 101.7	463.6 11.8 451.8 337.3 42.0 295.3 150.7 105.0	466.9 11.7 455.2 342.3 46.2 296.1 153.6 102.2	469.7 11.4 458.3 345.4 41.0 304.4 147.8 110.3	463.9 11.5 452.4 350.5 49.3 301.2 150.0 100.3	464.0 11.8 452.2 337.7 46.8 290.8 148.0 98.4	468.3 11.9 456.4 334.2 48.1 286.1 164.7 100.8
22 Total liabilities	757.1 2.5	7 43.4 3.3	750.6 5.1	7 53.1 6.2	7 42.1 6.3	750.6 3.7	755.1 3.9	757.9 3.0	777.6 1.2	764.7	752.0 8.7	738.7 8.2
25 Testaul (users less literature)	210	3.5	3.1			Not seasona		3.0	12		0.7	
Assets 24 Bank credit . 25 Securities in bank credit . 26 U.S. government 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 . 40 Total assets .	661.0 279.5 119.1 36.4 82.7 160.4 100.7 59.6 381.5 170.9 19.9 71.1 31.1 28.2 761.9	615.9 262.4 107.1 39.4 67.7 155.2 102.5 52.7 353.6 142.8 17.3 118.6 74.8 37.3 53.9 33.3	622.5 264.0 103.3 38.2 65.1 160.7 101.7 59.1 358.5 137.3 22.0 125.6 73.7 35.8 52.2 32.2	632.3 263.7 97.7 32.7 65.0 166.0 103.4 62.6 368.6 131.9 22.1 139.8 74.8 36.7 51.4 28.0	634.9 265.9 99.2 35.2 64.0 166.7 101.9 64.8 369.0 137.3 17.8 130.6 83.2 31.7 51.3 27.3	641.9 261.3 98.3 33.6 64.7 163.0 96.4 66.6 380.6 137.9 17.1 134.9 90.8 35.5 54.9 27.0	652.1 265.6 99.5 35.5 64.0 166.1 98.3 67.7 386.5 138.2 17.1 141.3 90.0 32.5 56.3 21.2	655.5 265.1 96.3 34.0 62.3 100.0 68.8 100.0 135.8 17.1 149.2 88.3 30.6 58.3 18.5	665.7 274.5 103.5 38.4 65.0 171.0 101.2 69.8 391.2 136.6 16.9 149.1 88.6 31.8 59.1 20.4	661.4 262.8 95.7 32.7 63.0 167.1 98.6 68.5 398.6 17.2 156.6 88.3 26.9 58.2 20.8	656.2 264.5 95.0 33.6 61.4 169.5 101.3 68.2 391.7 135.5 17.2 151.1 87.9 34.4 56.0 15.3	641.8 257.8 89.3 30.3 59.0 168.5 99.6 68.8 384.0 133.7 17.3 144.5 88.5 29.9 60.2 15.8
Liabilities												
41 Deposits 42 Transaction 43 Nontransaction 44 Borrowings 45 From banks in the U.S. 46 From others 47 Net due to related foreign offices 48 Other liabilities	445.3 11.0 434.3 304.1 36.8 267.3 81.6 92.5	426.0 10.8 415.3 308.0 38.5 269.5 101.0 105.5	418.8 10.2 408.5 314.0 40.4 273.7 96.7 104.9	426.9 10.8 416.2 306.6 34.8 271.8 90.2 103.9	435.0 11.3 423.6 317.4 43.1 274.3 108.8 100.6	458.7 12.2 446.5 326.7 39.4 287.3 129.9 102.3	469.7 11.8 457.8 337.3 42.0 295.3 151.1 104.7	471.5 11.3 460.2 342.3 46.2 296.1 154.2 101.7	471.1 10.8 460.3 345.4 41.0 304.4 149.6 108.6	466.5 11.0 455.6 350.5 49.3 301.2 150.9 99.6	470.5 11.4 459.2 337.7 46.8 290.8 147.0 99.2	476.5 11.9 464.6 334.2 48.1 286.1 165.1 100.5
49 Total liabilities	760.3	738.5	741.0	747.2	744.1	757.9	760.6	761.4	775.5	765.7	760.4	746.1
50 Residual (assets less liabilities) ⁷	1.7	1.5	1.3	.8	.7	1.1	1.1	1.1	1.1	1.1	1.1	1.1
		•							•	•		

COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹—Continued

F. Memo items

Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2003		20	03			2004			20	04	
	Mar.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Mar. 10	Mar. 17	Mar. 24	Mar. 31
						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 ¹⁰ 7 Off-shore credit to U.S. residents ¹¹ 8 Securitized consumer loans ¹² 9 Credit cards and related plans 0 Other 11 Securitized business loans ¹²	114.6 91.3 389.7 [†] 282.4 [‡] 107.3 [‡] 11.6 18.2 153.4 136.7 16.7 10.5	112.6 96.1 381.4 ^r 268.7 ^r 112.7 ^r 4.8 14.3 162.7 144.3 18.4 7.9	97.3 396.4 ^r 285.0 ^r 111.4 ^r 4.2 13.8 165.1 146.8 18.3 8.0	94.5 414.0 ^r 298.4 115.5 ^r 3.1 13.5 166.3 147.5 18.9 7.5	120.0 103.7 412.2 ^r 294.2 ^r 118.0 ^r 3.6 13.3 167.3 148.0 19.3 7.2	125.7 110.5 411.7 ^r 293.1 ^r 118.7 ^r 4.8 ^r 13.4 169.1 149.9 19.2 7.2	125.6 114.7 468.5 ^r 347.6 ^r 120.9 ^r 8.5 ^r 13.0 168.4 149.5 18.9 7.1	129.4 118.9 501.0 379.6 121.4 13.3 12.5 170.4 150.3 20.2 7.0	132.4 123.2 493.5 372.6 120.9 12.7 171.1 150.6 20.5 7.0	133.2 121.2 496.3 376.3 120.1 12.9 170.8 150.4 20.4 7.0	130.5 120.4 502.2 381.4 120.8 13.1 12.4 170.5 150.3 20.3 7.0	125.9 115.3 513.9 390.0 123.9 15.5 11.8 170.4 150.3 20.1 7.0
Small domestically chartered commercial banks, adjusted for mergers 12 Mortgage-backed securities 13 Securitized consumer loans 14 Credit cards and related plans 15 Other Foreign-related institutions 16 Revaluation gains on off-balance-sheet items 17 Revaluation losses on off-balance-sheet items 18 Securitized business loans 12	318.8 ^r 201.1 193.4 7.7 64.6 63.6 4.1	322.9 ^r 203.1 195.9 7.2 66.9 66.6 1.2	320.7 ⁷ 204.4 197.2 7.2 67.5 67.7	325.1 ^r 202.8 195.4 7.4 63.9 66.3 1.3	331.6 ⁷ 203.4 196.0 7.4 63.9 66.9 1.2	328.4 ^r 205.2 197.6 7.6 63.7 68.4	327.9 ^r 202.5 195.1 7.4 62.9 69.2 .4	333.3 203.3 196.1 7.2 61.9 68.0 .4	333.0 204.1 196.9 7.2 64.3 70.4	330.3 202.8 195.6 7.2 61.8 67.3	333.3 201.5 194.3 7.2 61.6 67.6 .4	336.8 204.4 197.2 7.2 60.0 66.3 .4

NOTE. Tables 1.26, 1.27, and 1.28 have been revised to reflect changes in the Board's H.8 statistical release, "Assets and Liabilities of Commercial Banks in the United States," which is available at: www.federalreserve.gov/releases. Table 1.27, "Assets and Liabilities of Large Weekly Reporting Commercial Banks," and table 1.28, "Large Weekly Reporting LS. 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 belance sheet stringers of all foreign related 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.

The not-seasonally-adjusted data for all tables now contain additional balance sheet items,

The not-seasonally-adjusted data for all tables now contain additional balance sheet items, which were available as of October 2, 1996.

1. Covers the following types of institutions in the fifty states and the District of Columbia: domestically chartered commercial banks that subria aweekly 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 pror at 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 domestic banks and foreign-related institutions are estimates based on weekly samples and on quarter-end condition reports. Data are adjusted for breaks caused by reclassifications of assets and liabilities.

The data for large and small domestic banks presented on pp. A17-19 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. 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."

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

- 4. Includes vault cash, cash items in process of collection, balances due from depository institutions, and balances due from Federal Reserve Banks. 5. Excludes the due-from position with related foreign offices, which is included in "Net due to related foreign offices."
- 6. Excludes unearned income, reserves for losses on loans and leases, and reserves for
- C. Excludes uncarried income, reserves for losses on loans and reases, and reserves for transfer risk. Loans are reported gross of these items.
 This balancing item is not intended as a measure of equity capital for use in capital adequacy analysis. On a seasonally adjusted basis, this item reflects any differences in the seasonal patterns estimated for total assets and total liabilities.

- seasonal patterns estimated for total assets and total liabilities.

 8. 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.

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

 10. 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.

 11. Mainly commercial and industrial loans but also includes an unknown amount of credit extended to other than nonfinancial businesses.

 12. Total amount outstanding.
- 12. Total amount outstanding.

1.32 COMMERCIAL PAPER OUTSTANDING

Millions of dollars, seasonally adjusted, end of period

There		Year	ending Dece	m ber			20	03		2004		
Item	1999	2000	2001	2002	2003	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
1 All issuers	1,403,023	1,619,274	1,458,870	1,347,997	1,265,351	1,313,775	1,324,745	1,306,025	1,265,351	1,296,647	1,320,002	
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	1,187,988 125,787	1,198,571 126,174	1,179,163 126,862	1,160,317 105,034	1,182,719 113,928	1,202,280 117,722	

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. 1 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	8.00 7.50	2001 2002 2003 2001—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	6.91 4.67 4.12 9.05 8.30 7.24 6.98 6.75 6.67 6.28 5.53 5.10 4.84	2002—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	4.75 4.75 4.75 4.75 4.75 4.75	2003—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. 2004—Jan. Feb. Mar. Apr.	4.25 4.25 4.25 4.25 4.25 4.22 4.00 4.00 4.00 4.00 4.00 4.00 4.00

^{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 and G.13 (415) monthly statistical releases, available 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

				2003		2004			200)4, week end	ling	
Item	2001	2002	2003	Dec.	Jan.	Feb.	Mar.	Feb. 27	Mar. 5	Mar. 12	Mar. 19	Mar. 26
Money Market Instruments												
1 Federal funds ^{1,2,3}	3.88 n.a.	1.67 n.a.	1.13 n.a.	0.98 2.00	1.00 2.00	1.01 2.00	1.00 2.00	1.00 2.00	1.03 2.00	1.00 2.00	1.00 2.00	0.99 2.00
Commercial paper 3.5.6 Nonfinancial 3 1-month 4 2-month 5 3-month	3.78 3.68 3.65	1.67 1.67 1.69	1.11 1.11 1.11	1.03 1.05 1.05	0.99 1.01 1.01	0.99 1.01 1.01	0.99 1.00 1.00	1.00 1.01 n.a.	0.99 1.00 1.00	0.99 1.00 1.00	0.99 0.99 1.01	0.98 1.00 1.01
Financial 6 1-month 7 2-month 8 3-month	3.80 3.71 3.65	1.68 1.69 1.70	1.12 1.13 1.13	1.05 1.07 1.07	1.01 1.02 1.04	1.01 1.02 1.03	1.01 1.02 1.03	1.01 1.02 1.03	1.01 1.02 1.03	1.01 1.02 1.03	1.01 1.02 1.02	1.01 1.02 1.03
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	1.09 1.10 1.17	1.04 1.06 1.12	1.03 1.05 1.11	1.03 1.05 1.09	1.03 1.05 1.10	1.03 1.05 1.10	1.03 1.04 1.08	1.03 1.04 1.08	1.03 1.04 1.08
12 Eurodollar deposits, 3-month ^{3,8}	3.70	1.73	1.14	1.09	1.05	1.04	1.04	1.04	1.04	1.04	1.04	1.04
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	0.87 0.90 0.99	0.83 0.88 0.97	0.90 0.93 0.99	0.95 0.94 0.99	0.94 0.94 1.00	0.96 0.94 1.00	0.95 0.94 0.98	0.93 0.93 0.99	0.94 0.93 0.98
U.S. Treasury Notes and Bonds												
Constant maturities ⁹ 16 1-year 17 2-year 18 3-year 19 5-year 20 7-year 21 10-year 22 22 20-year	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	1.31 1.91 2.44 3.27 3.79 4.27 5.11	1.24 1.76 2.27 3.12 3.65 4.15 5.01	1.24 1.74 2.25 3.07 3.59 4.08 4.94	1.19 1.58 2.00 2.79 3.31 3.83 4.72	1.22 1.68 2.18 3.01 3.52 4.03 4.90	1.23 1.69 2.16 2.98 3.49 4.00 4.86	1.16 1.53 1.94 2.72 3.23 3.75 4.66	1.18 1.54 1.94 2.70 3.23 3.75 4.65	1.17 1.53 1.93 2.71 3.24 3.76 4.65
Treasury long-term average ^{10,11} 23 25 years and above	n.a.	5.41	5.02	5.15	5.05	4.99	4.79	4.96	4.91	4.74	4.73	4.73
STATE AND LOCAL NOTES AND BONDS												
Moody's series ¹² 24 Aaa 25 Baa 26 Bond Buyer series ¹³	5.01 5.75 5.15	4.87 5.64 5.04	4.52 5.20 4.75	4.41 4.97 4.65	4.42 5.01 4.61	4.26 4.92 4.55	4.11 4.75 4.41	4.13 4.76 4.49	4.14 4.77 4.54	3.98 4.61 4.35	4.14 4.77 4.35	4.17 4.83 4.41
CORPORATE BONDS												
27 Seasoned issues, all industries ¹⁴	7.49	7.10	6.24	6.11	5.99	5.92	5.75	5.89	5.85	5.70	5.70	5.71
Rating group 28 Aaa ¹⁵ 29 Aa 30 A 31 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	5.62 6.02 6.19 6.60	5.54 5.91 6.08 6.44	5.50 5.87 6.04 6.27	5.33 5.70 5.86 6.11	5.47 5.85 6.01 6.23	5.43 5.81 5.97 6.20	5.27 5.65 5.81 6.06	5.28 5.65 5.81 6.07	5.28 5.66 5.83 6.09
Мемо <i>Dividend–price ratio</i> ¹⁶ 32 Common stocks	1.32	1.61	1.72	1.60	1.53	1.53	1.56	1.52	1.52	1.50	1.61	1.61

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

- 8. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time. Data are for
- 8. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time. Data are for indication purposes only.

 9. Yields on actively traded issues adjusted to constant maturities.

 10. Based on the unweighted average of the bid yields for all Treasury fixed-coupon securities with remaining terms to maturity of 25 years and over.

 11. A factor for adjusting the daily long-term average in order to estimate a 30-year rate can be found at http://www.treas.gov/offices/domestic-finance/debt-management/interest-rate/ Itcompositeindex.html.

 12. General obligation bonds based on Thursday figures; Moody's Investors Service.

 13. State and local government general obligation bonds maturing in twenty years are used.
- 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, An 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/boarddoss/press/bcreg/2002/2002/10312/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.

7. An average of dealer offering rates on nationally traded certificates of deposit.

STOCK MARKET Selected Statistics

* * .	2001	2002	2002			20	03				2004	
Indicator	2001	2002	2003	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
				Pri	ces and trad	ing volume	(averages o	f daily figur	es)			
Common stock prices (indexes) 1 New York Stock Exchange	6,407.95 749.46 444.45 377.72 596.61 1,194.18 879.08		5,456.48 634.11 437.37 238.05 566.74 965.23 943.44 1,361,043	648.00 445.29 244.67 588.81 992.54 959.26		5,748.80 670.18 464.61 243.37 593.10 1,019.44 990.40	1,383,253	5,989.42 689.30 497.44 248.01 624.02 1,049.90 1,071.66		1,201.35 1,604,611		6,574.75 n.a. n.a. n.a. n.a. 1,123.98 1,244.69
9 American Stock Exchange	68,074	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
			ı	Custome	r financing	(millions of	dollars, end	-of-period b	valances)			
10 Margin credit at broker-dealers ³	150,450	134,380	173,220	148,450	149,660	155,870	162,720	172,140	173,220	178,820	180,360	179,710
Free credit balances at brokers ⁴ 11 Margin accounts ⁵ 12 Cash accounts	101,640 78,040	95,690 73,340	92,560 84,920	91,210 76,170	88,040 72,000	88,620 74,760	89,360 79,530	87,440 77,130	92,560 84,920	92,570 82,740	93,840 84,540	100,680 80,560
				Margin re	equirem ents	(percent of	market valu	e and effect	ive date)6			
	Mar. 1	1, 1968	June 8	, 1968	May 6	, 1970	Dec. 6	, 1971	Nov. 2	4, 1972	Jan. 3	, 1974
13 Margin stocks 14 Convertible bonds 15 Short sales	7 5 7	0	6	0 0 0	6 5 6	0	5 5 5	0	6 5 6	0	5 5 5	0

^{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 6), and 40 financial.

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

On Jan. 1, 1971, the Board of Governors for the first little established in Regulation 1 lite 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.

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.

4. Free credit balances are amounts in accounts with no unfulfilled commitments to

Free credit balances are amounts in accounts with no unfulfilled commitments to brokers and are subject to withdrawal by customers on demand.
 Series initiated in June 1984.

1.40 FEDERAL DEBT SUBJECT TO STATUTORY LIMITATION

Billions of dollars, end of month

Item		20	02			20	03		2004
nem	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31
1 Federal debt outstanding	6,032.4	6,153.3	6,255.4	6,433.0	6,487.7	6,697.1	6,810.3	7,023.4	7,156.2 ^r
Public debt securities Held by public Held by agencies		6,126.5 3,463.5 2,662.9	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 3,924.0 ^r 2,859.3 ^r	6,998.0 4,044.1 ^r 2,954.5	7,131.1 ^r 4,176.7 ^r 2,954.4 ^r
5 Agency securities 6 Held by public 7 Held by agencies	26.4 26.4 .0	26.8 26.8 .0	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 25.4 .0	25.1 ^r 25.1 ^r .0 ^r
8 Debt subject to statutory limit	5,935.1	6,058.3	6,161.4	6,359.4	6,400.0	6,625.5	6,737.6	6,952.9	7,088.6 ^r
9 Public debt securities	5,935.0 .2	6,058.1 .2	6,161.1 .3	6,359.1 .3	6,399.8 .2	6,625.3 .2	6,736.3 .3	6,952.6 .3	7,088.5 ^r .1 ^r
MEMO 11 Statutory debt limit	5,950.0	6,400.0	6,400.0	6,400.0	6,400.0	7,384.0	7,384.0	7,384.0	7,384.0 ^r

^{1.} Consists of guaranteed debt of U.S. Treasury and other federal agencies, specified participation certificates, notes to international lending organizations, and District of Columhia stadium bonds

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

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

Billions of dollars, end of period

Type and holder	2000	2001	2002	2003		2003		2004
Type and norder	2000	2001	2002	2003	Q2	Q3	Q4	QI
1 Total gross public debt	5,662.2	5,943.4	6,405.7	6,998.0	6,670.1	6,783.2	6,998.0	7,131.1
By type 2 Interest-bearing 3 Marketable 4 Bills 5 Notes 6 Bonds 7 Inflation-indexed notes and bonds 8 Nonmarketable 9 State and local government series 10 Foreign issues 3 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 Non-interest-bearing	5,618.1 2,966.9 646.9 1,557.3 626.5 121.2 2,651.2 151.0 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 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	6,963.1 3,575.1 928.8 1,905.8 564.4 176.2 3,388.1 149.2 9.7 9.7 0.0 192.2 3,007.0 16.0	6,656.5 3,379.0 927.8 1,713.7 582.4 155.0 3,277.6 140.5 11.7 11.7 0 189.9 2,905.5	6,754.8 3,460.6 918.2 1,799.4 576.8 166.1 3,294.2 148.4 11.0 0 192.6 2,912.2 13.4	6,963.1 3,575.1 928.8 1,905.8 564.4 176.2 3,388.1 149.2 9.7 9.7 0.0 192.2 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 0.0 193.5 3,008.6 15.4
By holder5	2,270.1 511.7 2,880.4 201.5 220.8 110.2 236.2 184.8 304.1 108.4 195.7 1,034.2 588.7	2,572.2 551.7 2,819.5 181.5 257.5 105.7 256.5 190.3 281.6 104.2 177.4 1,053.1 493.3	2,757.8 629.4 3,018.5 222.6 279.0 133.9 274.2 194.9 289.9 113.6 176.3 1,212.7 433.8	2,955.1 666.7 3,377.9 155.0 279.6 151.5 336.2 203.8 314.2 107.0 207.2 1,538.1 375.0	2,854.8 652.1 3,164.7 145.9 301.1' 147.5 313.5' 199.1 328.5' 109.7' 218.8 1,385.3' 322.4'	2,860.7 656.1 3,268.0 147.8' 286.4' 150.4' 318.4' 201.5 321.6' 108.3' 213.3 1,459.3' 362.9	2,955.1 666.7 3,377.9 155.0 279.6 151.5 336.2 203.8 314.2 107.0 207.2 1,538.1 375.0	2,955.9 674.1 3,502.8 166.2 279.3 153.4 339.4 204.4 313.4 108.1 205.3 1,708.0 n.a.

^{1.} The U.S. Treasury first issued inflation-indexed securities during the first quarter of 1997.

^{2.} Includes (not shown separately) securities issued to the Rural Electrification Administra-

^{2.} Includes (not shown separately) securities issued to the Rural Electrification Administration, depository bonds, retirement plan bonds, and individual retirement bonds.

3. Nonmarketable series denominated in dollars, and series denominated in foreign currency held by foreigners.

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

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

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

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.

^{8.} Includes nonmarketable foreign series Treasury securities and Treasury deposit funds. Excludes Treasury securities held under repurchase agreements in custody accounts at the Federal Reserve Bank of New York.

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

1.42 U.S. GOVERNMENT SECURITIES DEALERS Transactions¹

Millions of dollars, daily averages

	2003	20	04				20/	04, week end	linα			
Item	2003	20	V -1				200	, week end	ımg			
	Dec.	Jan.	Feb.	Feb. 4	Feb. 11	Feb. 18	Feb. 25	Mar. 3	Mar. 10	Mar. 17	Mar. 24	Mar. 31
By type of security 1 U.S. Treasury bills Treasury coupon securities by maturity 2 Three years or less 3 More than three but less than or equal to six years 4 More than six but less than or equal to eleven years	45,512 130,936 107,235 74,910	39,597 166,458 141,009 107,705	42,541 178,535 135,792 103,032	36,707 204,662 139,580 100,555	40,426 201,492 156,366 102,853	44,050 131,044 124,522 124,064	41,364 174,956 118,072 89,586	56,500 185,879 145,513 98,748	38,765 174,237 163,187 126,227	48,890 149,347 141,507 120,876	42,404 131,519 95,775 87,438	49,994 157,839 110,415
5 More than eleven		24,134 6,813	22,806 5,172	21,538 6,609	27,689 5,675	20,459 3,742	20,895 4,503	21,971 6,294	29,780 4,645	27,533 5,456	19,515 3,945	25,802 5,001
Federal agency and government- sponsored enterprises Discount notes Coupon securities by maturity Three years or less More than three years but less than	7,800	53,660 12,122	51,909 13,369	53,166 10,906	49,156 15,200	57,540 11,833	50,149 14,134	50,047 13,647	41,726 9,527	50,047 10,015	50,168 10,178	51,168 14,310
or equal to six years 10 More than six years but less than		8,527	7,163	6,911	7,508	5,032	6,527	12,528	12,728	6,919	7,063	7,980
or equal to eleven years More than eleven years		5,965 831	4,426 643	4,042 640	4,831 713	3,393 441	5,294 445	3,886 1,374	4,256 1,389	4,783 1,055	9,176 605	5,751 908
12 Mortgage-backed	137,090	203,546	227,430	211,455	316,448	191,696	191,038	191,294	293,663	268,473	140,941	145,038
Corporate securities 13 One year or less	110,721 16,772	119,205 24,908	119,028 21,872	100,188 21,185	110,160 20,617	138,487 23,625	122,994 22,521	120,629 20,914	114,645 19,701	125,912 22,737	126,714 24,539	120,485 25,837
By type of counterparty With interdealer broker 15 U.S. Treasury 16 Federal agency and government- sponsored enterprises 17 Mortgage-backed	6,267 36,874	225,938 8,095 61,185	227,094 7,636 60,504	239,693 6,768 71,082	248,598 8,663 72,967	210,315 6,282 51,536	210,962 8,284 49,529	228,327 7,458 58,853	239,254 9,247 74,909	229,999 7,994 77,643	173,138 9,603 40,572	199,829 8,593 38,822
With other U.S. Treasury Federal agency and government- sponsored enterprises	199,969	754 259,779 73,008	701 260,783 69,874	269,958 68,897	890 285,903 68,745	493 237,566 71,956	639 238,414 68,265	655 286,578 74,024	904 297,586 60,379	263,610 64,826	847 207,458 67,587	1,000 251,895 71,524
sponsored enterprises 21 Mortgage-backed 22 Corporate	100,216 126,917	142,361 143,359	166,926 140,199	140,373 120,574	243,481 129,886	140,160 161,619	141,510 144,875	132,441 140,888	218,754 133,442	190,831 147,834	100,369 150,406	106,216 145,322

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 Financing¹ Millions of dollars

Term brown C '	2003	20	04				2004, we	ek ending			
Item, by type of security	Dec.	Jan.	Feb.	Feb. 4	Feb. 11	Feb. 18	Feb. 25	Mar. 3	Mar. 10	Mar. 17	Mar. 24
					Net	outright posit	ions ²				
U.S. Treasury bills	14,529	161	19,441	4,114	7,849	23,826	24,941	37,754	38,071	25,206	24,981
2 Three years or less	16,339	25,700	24,043	31,173	23,760	30,211	18,978	15,475	13,868	12,598	17,550
or equal to six years	40,146	38,863	41,830	41,460	37,162	40,565	41,170	53,735	51,747	49,450	53,172
or equal to eleven years More than eleven Inflation-indexed	10,140	14,115	5,560	19,067	9,738	2,184	1,170	5,976	4,437	2,924	9,675
	4,080	1,723	1,712	629	1,116	2,472	2,307	5,371	5,593	4,240	3,091
	1,348	953	1,141	2,408	1,354	1,232	147	1,082	555	560	494
Federal agency and government- sponsored enterprises Discount notes	47,439	51,532	45,058	49,079	43,854	39,844	44,388	53,443	52,800	46,915	44,593
Coupon securities, by maturity 8 Three years or less	13,924	14,174	16,193	14,044	12,151	14,907	20,957	19,332	21,444	21,356	22,165
9 More than three years but less than or equal to six years	7,134	5,054	935	1,536	131	1,788	118	2,140	4,524	2,639	1,250
10 More than six but less than or equal to eleven years	3,754	5,705	5,074	5,877	4,431	4,690	5,959	4,518	4,652	6,976	7,575
	1,871	2,072	2,938	2,579	2,992	3,119	2,886	2,974	3,290	2,997	2,977
12 Mortgage-backed	18,660	23,009	8,573	14,048	6,101	5,914	8,282	12,590	14,495	11,233	17,515
Corporate securities 13 One year or less	32,585	31,990	31,596	32,753	33,862	31,874	29,902	28,953	37,570	33,744	34,084
	98,753	96,418	91,889	93,644	91,672	91,809	91,189	91,878	92,459	93,550	84,507
						Financing ³					
Securities in, U.S. Treasury 15 Overnight and continuing	752,363	841,589	874,217	865,816	845,983	904,014	864,956	896,086	870,475	841,461	819,236
	1,108,894	914,913	1,005,144	1,016,369	1,074,838	927,567	999,091	1,018,307	1,107,255	1,112,555	1,166,750
sponsored enterprises 17 Overnight and continuing 18 Term	157,823	169,555	173,232	194,358	170,899	171,185	172,343	161,324	170,269	162,786	184,427
	215,005	208,761	226,140	221,567	231,052	228,199	229,030	213,457	216,691	216,426	208,051
Mortgage-backed securities 19 Overnight and continuing	37,318	42,427	43,863	38,976	46,639	47,373	39,470	45,438	51,824	42,855	43,817
	236,378	241,237	261,097	238,567	256,214	263,315	268,043	276,133	281,840	284,850	286,310
Corporate securities 21 Overnight and continuing 22 Term	79,755	82,358	88,487	82,822	85,240	86,430	93,508	94,649	95,384	94,737	95,137
	34,828	39,942	45,444	44,909	45,695	45,345	46,112	44,542	44,369	44,973	44,243
MEMO Reverse repurchase agreements 23 Overnight and continuing	484,304	544,161	585,113	582,446	543,858	612,680	589,547	603,975	567,093	532,892	542,115
	1,360,405	1,176,768	1,291,798	1,283,592	1,360,667	1,222,756	1,290,822	1,302,016	1,383,402	1,393,430	1,444,470
Securities out, U.S. Treasury 25 Overnight and continuing	725,799	787,675	839,428	808,563	806,848	871,458	842,090	866,597	846,716	808,764	802,414
	997,386	811,726	899,344	903,554	972,158	821,156	900,296	902,871	981,721	1,006,032	1,032,801
sponsored enterprises 27 Overnight and continuing 28 Term	296,060	313,473	304,163	313,427	302,772	293,526	307,270	310,509	314,856	302,918	308,918
	149,108	135,981	151,884	161,634	150,778	152,725	153,552	139,681	149,745	147,331	149,253
Mortgage-backed securities 29 Overnight and continuing 30 Term	364,889	416,161	394,866	405,859	415,353	402,548	366,925	383,477	393,233	419,888	430,049
	160,621	158,587	159,082	155,195	161,586	160,496	154,969	163,307	164,425	172,644	181,702
Corporate securities 31 Overnight and continuing 32 Term	168,128	176,655	172,811	179,378	182,015	178,218	160,961	161,409	168,916	171,808	173,546
	28,048	27,643	32,806	29,359	30,290	29,562	38,990	35,511	35,354	34,631	36,723
MEMO Repurchase agreements 33 Overnight and continuing	1,308,896	1,443,462	1,463,554	1,453,644	1,448,404	1,490,469	1,453,552	1,470,377	1,458,274	1,446,007	1,463,812
	1,278,407	1,079,304	1,182,370	1,197,023	1,254,956	1,100,575	1,184,294	1,180,465	1,269,897	1,301,463	1,345,812

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 Wednesdy 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 1.44

Millions of dollars, end of period

A	2000	2001	2002	2003		20	03		2004
Agency	2000	2001	2002	2003	Sept.	Oct.	Nov.	Dec.	Jan.
1 Federal and federally sponsored agencies	1,851,632	2,121,057	2,351,039	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
2 Federal agencies 3 Defense Department ¹ 4 Export—Import Bank ^{2,3} 5 Federal Housing Administration ⁴ 6 Government National Mortgage Association certificates of participation ⁵ 7 Postal Service ⁶ 8 Tennessee Valley Authority	25,666 6 n.a. 255 n.a. n.a. 25,660	276 6 n.a. 26,828 n.a. n.a.	2 6 n.a. 26,828 n.a. n.a.	n.a. n.a. n.a. n.a. n.a. n.a.	27,029 6 n.a. 279 n.a. n.a. 27,023	26,832 6 n.a. 282 n.a. n.a. 26,826	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.
United States Railway Association	n.a. 1,825,966 594,404 426,899 642,700 74,181 45,375	n.a. 2,120,781 623,740 565,071 763,500 76,673 48,350 8,170 1,261 29,996	n.a. 2,351,037 674,841 648,894 851,000 85,088 47,900 8,170 1,261 29,996	n.a. 745,226 n.a. 961,732 92,151 58,500 8,170 1,261 29,996	n.a. n.a. 718,709 n.a. 975,734 90,086 54,300 8,170 1,261 29,996	n.a. 721,986 n.a. 967,300 90,817 56,400 8,170 1,261 29,996	n.a. 722,373 n.a. 955,556 91,489 56,800 8,170 1,261 29,996	n.a. n.a. 745,226 n.a. 961,732 92,151 58,500 8,170 1,261 29,996	n.a. n.a. 763,647 n.a. 939,279 93,371 61,600 8,170 1,261 29,996
MEMO 19 Federal Financing Bank debt ¹³	40,575	39,096	37,017	n.a.	35,545	35,545	n.a.	n.a.	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 Other lending ¹⁴	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.
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. n.a. n.a.	n.a. 15,721 19,824	n.a. 15,618 19,927	n.a. n.a. n.a.	n.a. n.a. n.a.	n.a. n.a. n.a.

Consists of mortgages assumed by the Defense Department between 1957 and 1963 under family housing and homeowners' assistance programs.
 Includes participation certificates reclassified as debt beginning Oct. 1, 1976.
 On-budget since Sept. 30, 1976.

^{3.} On-ouaget 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.

^{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.

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.

<sup>1989.

13.</sup> The FFB, which began operations in 1974, is authorized to purchase or sell obligations issued, sold, or guaranteed by other federal agencies. Because FFB incurs debt solely for the purpose of lending to other agencies, its debt is not included in the main portion of the table to avoid double counting.

14. Includes FFB purchases of agency assets and 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. guaranteed loans.

1.45 NEW SECURITY ISSUES State and Local Governments

Millions of dollars

						2003				2004	
Type of issue or issuer, or use	2001	2002	2003 ^r	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
1 All issues, new and refunding ¹	292,027	363,870 ^r	384,798	25,919	26,139	34,753	26,026	31,463	21,187 ^r	26,330	37,716
By type of issue 2 General obligation 3 Revenue	118,554 170,047	145,323 214,788	143,880 238,866	7,117 18,802	6,505 19,633	16,379 18,374	8,237 17,789	9,052 22,411	9,171 12,016 ^r	13,968 ^r 12,362	15,366 22,351
By type of issuer 4 State 5 Special district or statutory authority ² 6 Municipality, county, or township	197,462	33,931 259,070 67,121	49,849 254,106 78,825	2,202 17,225 6,492	555 21,026 4,558	7,893 20,486 6,374	2,343 17,537 6,146	2,930 23,344 5,189	1,926 15,818 ^r 3,443	5,262 15,997 5,071	4,811 23,296 9,609
7 Issues for new capital	200,363	242,864 ^r	266,370	18,171	19,963	22,923	20,455	25,350	13,867	17,545 ^r	22,911
By use of proceeds 8 Education 9 Transportation 10 Utilities and conservation 11 Social welfare 12 Industrial aid 13 Other purposes	n.a.	57,894 22,093 33,404 n.a. 7,227 73,033	71,064 23,758 10,689 n.a. 22,571 97,691	6,680 2,892 753 n.a. 1,666 3,723	4,840 1,520 183 n.a. 2,241 8,238	5,739 1,163 658 n.a. 1,988 10,667	3,718 2,593 ^r 1,132 ^r n.a. 2,700 6,833	6,672 867 849 n.a. 1,703 8,538	6,682 148 132 n.a. 1,127 4,486	5,159 1,079 ^r 139 n.a. 1,034 8,072	6,540 2,014 412 n.a. 1,872 7,686

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 before then.

1.46 NEW SECURITY ISSUES U.S. Corporations

Millions of dollars

Type of issue, offering,	2001	2002	2003			20	03			20	04
or issuer	2001	2002	2003	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
1 All issues ¹	1,543,981	1,432,548	1,819,401	130,576	123,727	174,321	146,965	162,527	139,428	150,136	173,157
2 Bonds ²	1,415,427	1,322,113	1,692,260	121,268	114,045	159,112	137,298	145,558	126,270	136,400	151,062
By type of offering 3 Sold in the United States	1,359,039 56,389	1,235,868 86,246	1,579,311 112,949	109,337 11,931	107,570 6,475	144,129 14,984	125,950 11,349	135,493 10,065	119,516 6,753	122,499 13,902	135,866 15,196
MEMO 5 Private placements, domestic	24,415	18,870	24,790	429	1,636	1,634	1,603	2,271	2,684	n.a.	n.a.
By industry group 6 Nonfinancial	459,610 955,817	282,484 1,039,629	362,340 1,329,920	28,435 92,833	17,937 96,108	32,248 126,864	29,058 108,240	22,877 122,680	25,365 100,904	22,542 113,858	17,907 133,155
8 Stocks ³	230,049	170,904	185,964	9,308	9,682	15,209	9,667	16,969	13,158	13,736	22,095
By type of offering 9 Public 10 Private placement ⁴	128,554 101,495	110,435 60,469	127,141 58,823	9,308 n.a.	9,682 n.a.	15,209 n.a.	9,667 n.a.	16,969 n.a.	13,158 n.a.	13,736 n.a.	22,095 n.a.
By industry group 11 Nonfinancial		62,115 48,320	44,389 82,752	3,333 5,975	1,988 7,694	6,474 8,735	3,748 5,919	8,233 8,736	3,694 9,464	4,900 8,836	6,296 15,799

^{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 System.

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

Item	2002	2003 ^r			2003				2004	
nem	2002	2003	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
1 Sales of own shares ²	1,823,569	1,711,622	139,162	138,679	147,682	125,127	149,600	181,507	144,567	163,224
2 Redemptions of own shares	1,702,368 121,201	1,495,303 216,319	125,013 14,149	123,556 15,123	119,565 28,117	109,819 15,308	135,040 14,560	133,323 48,184	111,818 32,749	134,653 28,571
4 Assets ⁴	4,118,926	5,362,397	4,830,159	4,847,937	5,072,817	5,162,420	5,362,397	5,502,747	5,617,297	5,622,686
5 Cash ⁵	208,450 3,910,476	258,594 5,103,803	226,089 4,604,070	231,571 4,616,366	245,016 4,827,801	261,641 4,900,779	258,594 5,103,803	271,952 5,230,795	277,245 5,340,052	260,275 5,362,411

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

1.51 DOMESTIC FINANCE COMPANIES Assets and Liabilities 1

Billions of dollars, end of period; not seasonally adjusted

Account	2001 ^r	2002 ^r	2003 ^r	20	02		20	03		2004
Account	2001	2002	2003	Q3 ^r	Q4 ^r	Q۱۲	Q2 ^r	Q3 ^r	Q4 ^r	Q١
Assets										
1 Accounts receivable, gross² 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	949.2 338.2 445.5 165.5	951.2 321.4 455.3 174.5	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	1,056.0 374.2 475.6 206.2
5 LESS: Reserves for unearned income	60.6 21.0	57.0 23.8	50.6 24.5	58.0 22.0	57.0 23.8	53.2 23.6	52.9 24.0	51.8 24.4	50.6 24.5	49.7 24.0
7 Accounts receivable, net 8 All other	868.5 524.9	870.3 586.4	947.1 751.8	869.2 560.4	870.3 586.4	866.4 604.7	883.7 653.0	923.8 717.2	947.1 751.8	982.4 749.9
9 Total assets	1,393.4	1,456.8	1,698.9	1,429.6	1,456.8	1,471.1	1,536.8	1,641.0	1,698.9	1,732.2
Liabilities and Capital										
10 Bank loans	50.8 158.6	48.0 141.5	56.2 136.3	74.9 143.1	48.0 141.5	47.3 127.3	53.2 145.3	57.6 132.9	56.2 136.3	60.5 138.8
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	82.9 590.0 344.3 194.4	88.2 631.9 339.8 207.3	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	104.0 761.8 433.7 233.5
16 Total liabilities and capital	1,393.4	1,456.8	1,698.9	1,429.6	1,456.8	1,471.1	1,536.8	1,641.0	1,698.9	1,732.2

Data include stock, hybrid, and bond mutual funds and exclude money market mutual funds.
 Excludes reinvestment of net income dividends and capital gains distributions and share issue of conversions from one fund to another in the same group.
 Excludes sales and redemptions resulting from transfers of shares into or out of money market mutual funds within the same fund family.

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

						20	2004					
Type of credit		2001	2002	2003	Sept.	Oct.	Nov.	Dec.	Jan. ^r	Feb.		
		Seasonally adjusted										
1	Total	1,248.7	1,277.5	1,333.3 ^r	1,313.7	1,332.1 ^r	1,333.8 ^r	1,333.3 ^r	1,337.7	1,347.4		
2 3 4	Consumer Real estate Business	515.2 207.7 525.8	519.1 217.4 541.0	542.5 ^r 239.6 551.2 ^r	535.7 234.0 543.9	544.1 ^r 238.0 550.0	538.2 ^r 240.9 554.7	542.5 ^r 239.6 551.2 ^r	548.6 243.7 545.3	546.0 246.0 555.5		
		Not seasonally adjusted										
5	Total	1,255.3	1,284.3	1,340.4 ^r	1,309.3	1,329.1 ^r	1,333.8 ^r	1,340.4 ^r	1,338.7	1,345.8		
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Consumer	519.7 173.9 103.5 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	547.7' 197.0 70.0 37.6 60.9' 132.8 5.5' 31.6 12.2 239.6 152.2 46.7 36.9 3.8 553.1' 74.9 18.2	536.3 196.7 75.4 37.3 50.1 129.6 5.7 28.9 12.7 234.0 151.8 42.8 37.6 1.8 539.0 62.2	544.4' 198.4 73.2 37.7 53.8' 134.5 5.7 28.7 12.4 238.0 152.9 46.0 37.4 1.8 546.7 62.1	543.1' 195.2 70.0 40.0 57.2' 133.2 5.6 29.4 12.4 240.9 154.7 47.2 37.2 1.8 549.8 74.8	547.7' 197.0 70.0 37.6 60.9' 132.8 5.5' 31.6 12.2 239.6 152.2 46.7 36.9 3.8 553.1' 74.9	549.4 199.0 68.9 39.3 63.9 129.8 5.5 31.1 12.0 243.7 156.5 46.8 36.6 3.8 545.5 72.4	545.3 201.2 67.6 38.3 64.2 126.2 5.4 30.6 11.7 246.0 158.7 47.0 36.4 3.8 554.5 75.9		
22 23 24 25 26 27 28	Retail loans	16.1 20.3 17.6 289.4 77.8 211.6 103.5	15.4 29.3 16.0 292.1 83.3 208.8 102.5	18.2 40.3 16.3 277.6 74.6 203.1 105.0	18.1 30.5 13.6 278.2 73.1 205.1 105.1	16.1 32.8 13.2 279.3 73.7 205.6 112.2	18.2 40.3 16.3 277.3 74.5 202.9 104.2	18.2 40.3 16.3 277.6 74.6 203.1 105.0	17.5 38.7 16.3 272.4 74.3 198.1 103.5	17.0 42.7 16.3 272.8 74.6 198.1 108.2		
29 30 31 32 33 34 35 36	Motor vehicles Retail loans Wholesale loans Leases Equipment Loans Leases Other business receivables ⁶	50.1 5.1 42.5 2.5 23.2 16.4 6.8 7.7	50.2 2.4 ^r 45.9 ^r 1.9 ^r 20.2 13.0 ^r 7.2 17.4 ^r	48.4 ^r 2.2 ^r 44.2 2.1 22.1 12.5 9.6 25.1	47.2 2.2 42.8 2.1 22.3 13.2 9.1 23.9	47.2 2.2 42.8 2.1 22.5 13.1 9.5 23.4	47.2 2.2 42.8 2.1 22.5 13.0 9.4 23.8	48.4 ^r 2.2 ^r 44.2 2.1 22.1 12.5 9.6 25.1	50.5 2.2 46.2 2.1 21.7 12.1 9.6 25.0	51.0 2.2 46.7 2.1 21.5 12.0 9.5 25.1		

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

June 1996.

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

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

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

2. Excludes revolving credit reported as held by depository institutions that are subsidi-

- 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

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

1.53 MORTGAGE MARKETS Mortgages on New Homes

Millions of dollars except as noted

_	2001	2002	2003	2003				2004		
Item				Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
	Terms and yields in primary and secondary markets									
Primary Markets										
Terms	245.0 184.2 77.3 28.8 .67	261.1 197.0 77.8 28.9 .62	272.1 205.3 77.9 28.7 .61	275.6 208.1 77.8 28.8 .68	273.7 200.8 75.8 28.5 .62	284.6 214.5 78.0 29.0 .69	275.9 206.3 77.6 28.9 .66	263.2 199.0 78.1 29.2 .54	288.0 211.0 75.6 28.6 .59	283.9 198.7 72.9 28.0 .45
Field (percent per year) 6 Contract rate ¹ , 7 Effective rate ^{1,5} 8 Contract rate (HUD series) ⁴ ,	6.90 7.00 n.a.	6.35 6.44 n.a.	5.71 5.80 n.a.	5.87 5.97 n.a.	5.83 5.92 n.a.	5.82 5.92 n.a.	5.49 5.59 n.a.	5.40 5.48 n.a.	5.63 5.72 n.a.	5.36 5.42 n.a.
SECONDARY MARKETS										
Field (percent per year) 9 FHA mortgages (section 203) ⁵ 10 GNMA securities ⁶	n.a. 6.36	n.a. 5.81	n.a. 5.03	n.a. 5.27	n.a. 5.27	n.a. 5.21	n.a. 5.16	n.a. 5.07	n.a. 5.02	n.a. 4.80
	Activity in secondary markets									
Federal National Mortgage Association										
Mortgage holdings (end of period)	707,015 n.a. n.a.	794,253 n.a. n.a.	898,438 n.a. n.a.	917,123 n.a. n.a.	912,658 n.a. n.a.	906,380 n.a. n.a.	898,438 n.a. n.a.	886,665 n.a. n.a.	882,108 n.a. n.a.	880,911 n.a. n.a.
14 Mortgage transactions purchased (during period)	270,384	370,641	572,852	98,804	27,609	17,596	13,775	8,573	12,170	20,260
Mortgage commitments (during period) 15 Issued ⁷ 16 To sell ⁸	304,084 7,586	400,327 12,268	522,083 33,010	32,701 4,740	17,455 5,142	14,390 1,286	11,562 3,506	n.a. n.a.	n.a. n.a.	n.a. n.a.
FEDERAL HOME LOAN MORTGAGE CORPORATION										
Mortgage holdings (end of period) ⁸ 17 Total	491,719 3,506 488,213	568,173 4,573 563,600	644,436 n.a. n.a.	641,040 n.a. n.a.	655,458 n.a. n.a.	646,636 n.a. n.a.	644,436 n.a. n.a.	639,630 n.a. n.a.	637,004 n.a. n.a.	635,565 n.a. n.a.
Mortgage transactions (during period) 20 Purchases	n.a. 389,611	n.a. 547,046	n.a. 713,260	n.a. 83,982	n.a. 69,868	n.a. 39,028	n.a. 33,871	n.a. 31,653	n.a. 26,368	n.a. 32,651
22 Mortgage commitments contracted (during period) ⁹	417,434	620,981	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

^{2.} Includes all fees, commissions, discounts, and "points" paid (by the borrower or me seller) to obtain a loan.

3. Average effective interest rate on loans closed for purchase of newly built homes, assuming prepayment at the end of ten years.

4. Average contract rate on new commitments for conventional first mortgages; from U.S. Department of Housing and Urban Development (HUD). Based on transactions on the first day of the subsequent month.

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

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

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

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

	2000	2001	2002		2004			
Type of holder and property				QI	Q2	Q3	Q4 ^r	Q1 ^p
1 All holders	6,821,085 ^r	7,508,807	8,354,897 ^r	8,579,714 ^r	8,872,300°	9,140,192 ^r	9,366,364	9,617,452
By type of property 2 One- to four-family residences 3 Multifamily residences 4 Nonfarm, nonresidential 5 Farm	5,142,520 ^r 400,837 ^r 1,168,871 ^r 108,858	5,664,656 [†] 445,830 [†] 1,281,986 [†] 116,336	6,353,253 [†] 488,983 [†] 1,387,901 [†] 124,759	6,546,231 ^r 497,045 ^r 1,409,435 ^r 127,003	6,788,639 ^r 510,506 ^r 1,444,000 ^r 129,155	7,005,122 ^r 523,861 ^r 1,480,832 ^r 130,377	7,171,193 544,167 1,518,855 132,149	7,375,999 550,707 1,556,744 134,001
By type of holder	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 1,222,056 94,178 704,167 38,025 781,378 631,392 68,679 80,730 577 250,019 4,657 36,816 195,040 13,506	3,166,373 2,099,352 1,244,823 96,830 718,996 38,704 815,873 662,858 69,757 82,669 589 251,148 3,985 36,958 196,142 14,063	3,280,858 2,192,983 1,320,685 100,130 732,508 39,660 833,625 676,163 72,715 84,152 595 254,251 3,839 37,567 199,368 13,477	3,373,077 2,263,880 1,368,871 102,841 751,963 40,205 852,054 690,404 74,928 86,095 626 257,143 3,805 38,026 201,795 13,517	3,387,418 2,256,245 1,346,985 104,901 763,710 40,649 870,884 703,374 77,994 88,884 632 260,289 4,603 38,293 203,208 14,185	3,518,526 2,329,530 1,394,676 107,689 785,731 41,434 927,465 753,797 81,617 91,416 636 261,531 4,703 38,460 204,083 14,285
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 29 Nonfarm, nonresidential 30 Farm 31 Federal Housing Admin. and Dept. of Veterans Affairs 32 One to four-family 33 Multifamily 34 Resolution Trust Corporation 35 One- to four-family 36 Multifamily 37 Nonfarm, nonresidential 38 Farm 40 One- to four-family 41 Multifamily 42 Nonfarm, nonresidential 43 Farm 44 Federal National Mortgage Association 45 One- to four-family 46 Multifamily 47 Federal Land Banks 48 One- to four-family 49 Farm 50 Federal Home Loan Mortgage Corporation 51 One- to four-family 52 Multifamily	341,110 6 0 0 73,323 16,372 11,733 41,070 4,148 3,507 1,308 2,199 0 0 0 0 45 7 7 9 29 29 152,511 144,150 8,361 36,326 2,137 34,189 59,240 42,871 16,369	372,689 8 0 72,452 15,824 11,712 40,965 3,952 3,290 1,260 2,031 0 0 0 0 0 0 13 2 3 8 165,598 40,885 2,406 38,479 62,792 40,309 22,483	432,790' 5 0 72,377 14,908 11,669 42,101 3,700 0 0 0 0 0 0 0 0 185,797' 172,226' 13,571 46,257 2,722 43,535 63,887 35,851 28,036	455,076 6 0 69,988 14,652 11,654 40,093 3,894 1,255 2,569 0 0 0 118 19 23 76 0 195,633 180,829 14,804 46,974 2,764 44,210 63,858 35,824 28,034	489,252 7 7 0 69,930 14,413 11,641 40,352 3,525 4,006 1,247 2,760 0 0 0 47 8 9 30 0 211,146 195,079 16,067 48,490 2,853 45,637 45,637 52,249 36,605 28,644	524,068' 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 17,681 17,681 48,852 2,874 45,978 48,852 2,874 45,978 61,080 34,266 26,814	535,647 50 0 69,546 13,964 11,613 40,529 3,439 4,192 1,304 2,887 0 0 0 0 0 23 4 4 15 23,9433 219,867 19,566 49,307 2,901 46,406 59,776 33,534 26,242	541,943 48 48 0 71,271 13,820 11,588 42,476 3,387 4,460 1,315 3,144 0 0 0 0 0 0 240,710 220,331 20,379 50,007 2,942 47,065 66,324 33,842 26,482 26,482
Sa Mortgage pools or trusts	3,159,055' 611,553 592,624 18,929 822,310 816,602 5,708 1,016,398 41,352 0 0 0 667,442' 432,831' 47,529 187,082	3,614,388' 591,368 569,460 21,908 948,409 940,933 7,476 1,290,351 1,238,125 52,226 0 0 0 784,260' 505,006' 533,537 225,717 0	4,032,600° 537,888 512,098 25,790 1,082,062 1,072,990 9,072 1,538,287 1,478,610 59,677 0 0 0 874,3641 563,181° 59,034 252,149 0	4,148,466' 515,815 489,056 26,759 1,073,016 1,064,114 1,576,495 60,979 0 0 0 0 922,161' 606,331' 59,638 256,192	4,262,763' 487,753 460,254 27,499 1,051,141 1,042,417 8,724 1,749,896 1,687,263 62,633 0 0 0 973,973' 642,188' 61,684 270,101'	4,370,225' 472,899' 444,799' 28,100 1,095,873 1,086,777 9,096 1,801,528 1,733,853 67,675 0 0 0 0 99,925' 656,415' 63,699' 279,811'	4,546,959 473,815 444,897 28,918 1,157,186 1,147,581 9,605 1,857,045 1,780,884 76,161 0 0 0 0 1,058,913 696,077 67,137 295,699	4,636,464 464,476 438,470 26,007 1,166,709 1,157,025 9,684 1,878,030 1,802,301 75,729 0 0 0 0 1,127,249 754,707 68,789 303,753
73 Individuals and others 7 74 One- to four-family 75 Multifamily 76 Nonfarm, nonresidential 77 Farm	701,951 ^r 496,523 ^r 75,685 ^r 107,391 ^r 22,352	730,653 ^r 519,408 ^r 78,687 ^r 108,767 ^r 23,792	799,682 ^r 580,799 ^r 79,783 ^r 113,685 ^r 25,415	809,799 ^r 588,614 ^r 80,070 ^r 115,268 ^r 25,847	839,426 ^r 615,302 ^r 80,373 ^r 117,490 ^r 26,262	872,822° 644,802° 80,533° 120,991° 26,497	896,341 661,898 80,794 126,810 26,838	920,519 682,980 81,083 129,261 27,195

^{1.} Multifamily debt refers to loans on structures of five or more units.
2. Includes loans held by nondeposit trust companies but not loans held by bank trust

Includes loans held by nondeposit trust companies but not loans held by bank trust departments.
 Includes savings banks and savings and loan associations.
 Finha-guaranteed securities sold to the Federal Financing Bank were reallocated from FmHA mortgage pools to FmHA mortgage holdings in 1986:04 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.

1.55 CONSUMER CREDIT¹

Millions of dollars, amounts outstanding, end of period

Holder and type of credit	2001	2002	2003 ^r		20	03		20	04		
Holder and type of credit	2001	2002	2003	Sept.	Oct.	Nov. ^r	Dec.	Jan. ^r	Feb.		
				Se	easonally adjust	ed					
1 Total	1,822,183	1,902,729	1,996,164	1,982,378	1,989,556 ^r	1,989,319	1,996,164	2,015,235	2,017,721		
2 Revolving	703,882 1,118,302	716,702 1,186,027	743,368 1,252,796	737,242 1,245,135 ^r	739,949 ^r 1,249,607 ^r	742,472 1,246,847	743,368 1,252,796	750,764 1,264,471	750,369 1,267,352		
	Not seasonally adjusted										
4 Total	1,856,685	1,938,056	2,032,901	1,983,299	1,991,543 ^r	1,998,770	2,032,901	2,034,139	2,017,573		
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 ³	558,421 238,133 189,570 119,521 69,070 82,287 599,684	587,165 237,790 195,744 129,576 68,494 82,205 637,082	636,432 295,424 205,877 114,629 77,655 73,804 629,082	593,658 283,995 203,426 122,502 72,502 76,545 630,670	588,978' 289,991 204,098 120,319' 74,238 76,847' 637,072'	620,202 292,440 204,437 117,402 75,918 65,044 623,327	636,432 295,424 205,877 114,629 77,655 73,804 629,082	636,669 302,161 206,289 115,631 78,899 70,182 624,308	628,633 303,714 205,949 114,167 80,063 67,778 617,269		
By major type of credit ⁴ 12 Revolving 13 Commercial banks 14 Finance companies 15 Credit unions 16 Federal government and Sallie Mae 17 Savings institutions 18 Nonfinancial business 19 Pools of securitized assets ³	730,307 224,878 31,538 22,265 n.a. 17,767 44,122 389,737	743,187 230,990 38,948 22,228 n.a. 16,225 44,532 390,263	770,619 260,061 37,576 22,410 n.a. 23,841 29,959 396,771	732,047' 215,546 37,284 21,291 n.a. 19,519' 37,817 400,590	733,303 ^r 211,346 ^r 37,703 21,261 n.a. 20,975 38,137 403,881	743,249 244,872 39,967 21,379 n.a. 22,385 24,353 390,293	770,619 260,061 37,576 22,410 n.a. 23,841 29,959 396,771	760,508 251,910 39,276 21,999 n.a. 23,189 27,676 396,457	749,440 248,039 38,323 21,535 n.a. 22,580 26,125 392,840		
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	1,126,378 333,543 206,595 167,305 119,521 51,303 38,165 209,947	1,194,869 356,175 198,842 173,516 129,576 52,269 37,673 246,819	1,262,283 376,371 257,847 183,467 114,629 53,813 43,845 232,310	1,251,252 ^t 378,112 246,711 182,135 122,502 52,983 ^t 38,728 230,080	1,258,241 ^r 377,632 252,289 182,837 120,319 53,263 38,710 ^r 233,191 ^r	1,255,521 375,330 252,473 183,058 117,402 53,534 40,691 233,034	1,262,283 376,371 257,847 183,467 114,629 53,813 43,845 232,310	1,273,631 384,759 262,885 184,290 115,631 55,709 42,506 227,851	1,268,132 380,594 265,391 184,414 114,167 57,483 41,653 224,429		

^{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/

1.56 TERMS OF CONSUMER CREDIT¹

Percent per year except as noted

The second	2001	2002	2003			2003			20	04
Item	2001	2002	2003	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Interest Rates										
Commercial banks ² 1 48-month new car 2 24-month personal	8.50	7.62	6.93	6.75	n.a.	n.a.	6.82	n.a.	n.a.	6.72
	13.22	12.54	11.95	11.95	n.a.	n.a.	11.97	n.a.	n.a.	11.88
Credit card plan 3 All accounts 4 Accounts assessed interest	14.89	13.42	12.74	12.49	n.a.	n.a.	12.36	n.a.	n.a.	12.66
	14.44	13.09	12.92	13.11	n.a.	n.a.	12.91	n.a.	n.a.	12.41
Auto finance companies 5 New car	5.65	4.29	3.40	3.56	3.81	3.92	3.93	3.56	3.20	3.00
	12.18	10.74	9.72	9.57	9.36	9.17	9.08	9.18	9.22	9.29
Other Terms ³										
Maturity (months) 7 New car	55.1	56.8	61.4	63.0	63.2	63.5	62.9	61.3	59.9	59.6
	57.5	57.5	57.5	57.9	57.8	57.5	57.1	56.2	56.4	56.6
Loan-to-value ratio 9 New car	91	94	95	93	94	94	94	94	94	94
	100	100	100	100	101	101	100	100	99	99
Amount financed (dollars) 11 New car	22,822	24,747	26,295	25,407	25,663	26,067	26,306	27,105	27,240	26,296
	14,416	14,532	14,613	14,623	14,708	14,904	14,951	14,949	14,535	14,434

^{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.

^{1.} The Board S G.19 (421) informing statistical releases, available at. www.federareserve.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.

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

available.

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

1.57 FUNDS RAISED IN U.S. CREDIT MARKETS¹

Billions of dollars; quarterly data at seasonally adjusted annual rates

Dimons of donars, quarterly data at seasonary	<u> </u>					20	02		20	103		2004
Transaction category or sector	1998	1999	2000	2001	2002					I		
						Q3	Q4	Q1	Q2	Q3	Q4 ^r	Q1
						Nonfinanc	ial sectors					
1 Total net borrowing by domestic nonfinancial sectors	1,033.7r	1,024.6 ^r	844.2 ^r	1,128.5°	1,339.5°	1,223.2r	1,587.2r	1,427.7 ^r	2,357.1°	1,544.2°	1,412.4	1,927.3
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 5.0 .5	257.5 257.0 .5	261.5 259.9 1.6	244.4 244.0 .4	164.2 165.8 1.6	749.0 748.5 .5	317.5 317.5 .1	353.4 362.0 8.6	466.0 465.0 1.1
5 Nonfederal	1,086.4 ^r	1,095.8	1,140.1	1,134.1	1,082.0 ^r	961.8 ^r	1,342.8 ^r	1,263.4 ^r	1,608.1	1,226.6 ^r	1,059.1	1,461.3
By instrument Commercial paper Municipal securities and loans Source Corporate bonds Bank loans n.e.c. Other loans and advances Mortgages Home Source Commercial Commercial Commercial Farm Consumer credit Consumer c	24.4 84.2 235.2 109.8 68.5 467.5 ^r 366.6 ^t 23.1 71.3 6.5 96.8	37.4 54.4 221.7 82.9 26.1 561.2 ^r 421.4 ^r 35.4 ^r 98.7 ^r 5.8 112.1	48.1 23.6 162.6 101.8 79.6 ^r 559.2 ^r 415.0 ^r 30.1 107.5 6.5 165.2	88.3 122.9 348.5 82.0 8.9 ^r 686.4 ^r 522.1 ^t 44.6 ^r 112.2 ^r 7.5 137.7	64.2 159.4 132.3 87.1 20.1" 840.1" 688.6" 41.2" 101.8" 8.4 81.4	17.4 160.0 20.3 106.2 39.8° 826.0° 682.3° 31.1° 99.6° 13.0 79.9	13.2 215.4 99.8 28.4 34.3 ^r 1,008.7 ^r 829.1 ^r 65.6 ^r 109.2 ^r 4.7 26.2	9.3 103.5 186.8 83.1 24.1 1,006.3 ^r 854.2 ^r 33.4 ^r 110.0 ^r 8.7	81.4 194.7' 297.0 43.3 17.7 1,102.9' 908.4' 52.9' 133.1' 8.5 120.6'	4.8 112.3 ^r 96.1 105.2 26.4 1,026.1 ^r 823.6 ^r 50.8 ^r 146.3 ^r 5.4 118.9 ^r	74.3 131.2 69.7 93.9 74.0 895.8 685.7 78.9 124.1 7.1 56.6	34.4 170.1 103.4 47.7 18.8 1,096.3 904.7 20.9 163.8 7.1 123.4
By borrowing sector	436.2 ^r 582.5 392.4 179.9 ^r 10.1 ^r 67.7	489.9° 567.3° 372.5° 190.2° 4.6° 38.5	563.7 ^r 560.9 ^r 357.2 ^r 192.9 10.9 15.5	634.3 ¹ 394.0 ¹ 227.3 ¹ 156.4 ¹ 10.3 ¹ 105.8	740.3 ^r 197.8 ^r 40.9 ^r 148.3 ^r 8.6 ^r 143.9	689.5° 126.8° 25.3° 138.0° 14.1° 145.5	863.4 ^r 288.1 ^r 107.3 ^r 178.4 ^r 2.3 ^r 191.4	908.8° 272.8° 166.0° 104.5° 2.3° 81.9	1,005.2 ^r 422.0 ^r 278.7 ^r 134.2 ^r 9.0 ^r 180.9 ^r	903.9 ^r 231.1 ^r 72.1 ^r 148.5 ^r 10.6 ^r 91.6	659.9 282.9 105.9 170.7 6.3 116.2	1,008.2 303.3 187.6 115.5 .3 149.7
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	49.7 14.2 24.5 7.3 3.8	5.9 36.1 33.5 5.3 2.1	45.9 3.9 35.3 11.7 2.9	1.0 37.3 30.1 2.9 3.3	19.3 52.0 28.9 4.0 .2	63.5 ^r 72.9 102.2 31.4 2.7 ^r	61.6 ^r 56.0 5.5 ^r 5.3 5.3 ^r	46.3 20.2 27.9 .7 1.1	68.4 100.1 22.5 8.0 1.1
28 Total domestic plus foreign	1,065.0 ^r	1,037.5 ^r	901.2 ^r	1,078.8 ^r	1,345.3 ^r	1,177.3 ^r	1,588.2 ^r	1,447.0 ^r	2,293.6 ^r	1,482.6 ^r	1,458.7	1,995.7
				1		Financia	l sectors	1	1	,	1	
29 Total net borrowing by financial sectors	1,063.1 ^r	1,052.8 ^r	802.8 ^r	895.7r	847.3 ^r	741.3 ^r	948.6 ^r	1,078.9r	775.2 ^r	1,048.7 ^r	970.9	805.7
By instrument 30 Federal government-related 31 Government-sponsored enterprise securities 32 Mortgage pool securities 33 Loans from U.S. government	470.9 278.3 192.6 .0	592.0 318.2 273.8 .0	433.5 234.1 199.4 .0	629.3 290.8 338.5 .0	554.0 225.9 328.1 .0	425.6 249.1 176.5 .0	603.3 321.5 281.8 .0	478.9 195.4 283.5 .0	445.9 199.9 246.0 .0	770.7 ^r 437.5 333.1 ^r	556.4 99.8 456.6 .0	131.2 36.1 95.1 .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 ^r 161.0 287.7 ^r 28.5 90.2 24.8	460.8° 176.2 186.8° 14.4 107.1 5.1	369.3° 131.7 189.3° .4 42.5 6.2	266.4 ^r 45.3 262.4 ^r 13.1 34.9 1.3	293.3 ^r 63.5 333.1 ^r 1.1 16.6 5.9	315.6 ^r 32.7 144.5 ^r 76.2 57.0 5.3	345.3 ^r 83.9 546.2 ^r 103.7 18.1 4.7	600.1 ^r 1.3 529.2 ^r 35.3 108.4 3.5	329.3 ^r 67.5 379.8 ^r 15.4 1.7 3.3	278.0 ^r 30.4 316.2 ^r 13.4 28.9 7.8	414.5 158.6 559.9 14.7 20.9 6.9	674.5 187.4 329.9 31.5 109.0 16.7
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 .7 278.3 192.6 298.9 ³ 57.1 .0 62.7 7.2 40.0	67.2 48.0 2.2 .7 318.2 273.8 191.5 70.7 .0 6.3 17.2 91.5	60.0 27.3 .0 .7 234.1 199.4 183.0 ^r 81.9 ^r .0 2.7 15.6	52.9 7.4 1.5 .6 290.8 338.5 254.0 1.3 .0 2.5 1.4 55.2	49.9 13.7 2.0 2.0 225.9 328.1 193.5 ^r 42.2 ^r .0 19.8 1.7	68.7 15.8 3.1 2.0 249.1 176.5 123.6 ^r 79.5 ^r .0 27.7 15.2 20.0	82.3 29.6 .4 2.5 321.5 281.8 263.4 ^r 27.6 ^r .0 18.6 24.0 4.0	78.6 48.8 2.8 4.4 195.4 283.5 273.6 ^r 35.0 ^r .0 17.5 38.4 101.0	30.5 25.6 1.6 1.5 199.9 246.0 227.9 ^t 188.8 ^t .0 12.9 16.2 92.0	1.8 28.4 3.3 3.1 437.5 333.1 ^r 169.9 ^r 101.6 ^r .0 36.4 9.9 19.5	86.3 2.9 1.0 2.5 99.8 456.6 149.5 143.8 .0 28.2 6.6 6.9	186.0 28.0 2.7 .1 36.1 95.1 135.2 133.7 .0 54.2 51.9 87.9

1.57 FUNDS RAISED IN U.S. CREDIT MARKETS¹—Continued

Billions of dollars; quarterly data at seasonally adjusted annual rates

	1000	1000	2000	2001	20021	20	02		20	03		2004
Transaction category or sector	1998	1999	2000	2001	2002 ^r	Q3	Q4	QI	Q2 ^r	Q3 ^r	Q4 ^r	QI
						All se	ectors					
52 Total net borrowing, all sectors	2,128.1 ^r	2,090.3°	1,704.0°	1,974.5r	2,192.6	1,918.5°	2,536.8r	2,526.0r	3,068.8	2,531.3	2,429.6	2,801.5
53 Open market paper 54 U.S. government securities 55 Municipal securities 56 Corporate and foreign bonds 57 Bank loans n.e.c. 8 Other loans and advances 59 Mortgages 60 Consumer credit	418.3 84.2 545.7 145.0 152.7 492.3	229.9 520.7 54.4 410.4 ^r 69.0 127.5 566.3 ^r 112.1	211.6 137.6 23.6 367.0 ^r 112.8 120.8 ^r 565.4 ^r 165.2	147.8 623.8 122.9 586.4 ^r 76.2 40.0 ^r 687.7 ^r 137.7	91.5 811.5 159.4 431.9 80.6 34.6 846.0 81.4	19.2 687.1 160.0 88.9 ^r 41.7 93.9 ^r 831.2 ^r 79.9	59.8 847.7 215.4 615.9 ^r 134.9 12.9 ^r 1,013.3 ^r 26.2	44.1 643.1 103.5 687.0 ^r 122.4 84.6 1,002.8 ^r 83.4 ^r	76.0 1,194.9 194.7 574.5 59.3 13.2 1,106.2 120.6	81.6 1,088.2 112.3 406.8 86.5 60.6 1,033.8 118.9	212.7 909.8 131.2 657.5 109.3 93.8 902.8 56.6	322.0 597.3 170.1 410.8 24.2 89.1 1,113.0 123.4
				Funds	raised thro	ıgh mutual	funds and	corporate o	equities			
61 Total net issues	166.2	192.7	244.7r	300.2r	229.5	58.3°	287.2r	287.5°	437.2	422.9	391.1	480.9
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	47.1 41.6 17.7 71.0 182.4	120.2 ^r 140.8 51.3 71.8 61.9 ^r	87.8 30.5 51.6 66.7 199.5	112.1 67.0 137.5 41.5 ^r 175.5 ^r	107.6 50.2 67.6 90.2 329.6	127.9 44.9 120.0 52.8 295.0	38.8 67.0 40.2 65.7 352.2	64.1 104.0 78.2 89.9 416.9

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

1.58 SUMMARY OF FINANCIAL TRANSACTIONS¹

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

						20	02		20	03		2004
Transaction category or sector	1998	1999	2000	2001	2002	Q3	Q4	Q1	Q2	Q3	Q4 ^r	QI
Net Lending in Credit Markets ²												
1 Total net lending in credit markets	2,128.1 ^r	2,090.3°	1,704.0 ^r	1,974.5 ^r	2,192.6 ^r	1,918.5°	2,536.8r	2,526.0°	3,068.8 ^r	2,531.3 ^r	2,429.6	2,801.5
2 Domestic nonfederal nonfinancial sectors 3 Household 4 Nonfinancial corporate business 5 Nonfarm noncorporate business 6 State and local governments 7 Federal government 8 Rest of the world 9 Financial sectors 10 Monetary authority 11 Commercial banking 12 U.Schartered banks 13 Foreign banking offices in United States 14 Bank holding companies 15 Banks in U.Saffiliated areas 16 Savings institutions 17 Credit unions 18 Bank personal trusts and estates 19 Life insurance companies 10 Other insurance companies 21 Private pension funds 22 State and local government retirement funds 23 Money market mutual funds 24 Mutual funds 25 Closed-end funds 26 Government-sponsored enterprises 27 Federally related mortgage pools 28 Asset-backed securities issuers (ABSs) 29 Finance companies 30 Mortgage companies 31 Real estate investment trusts (REITs) 33 Funding corporations	238.6 ^r 105.5 ^r 14.7 ^r 13.3 134.5 1,705.4 ^r 21.1 305.6 9 6.0 36.2 18.9 12.8 76.9 5.8 26.1 72.1 244.0 127.3 4.9 9 313.8 192.6 6.0 127.3 4.9 128.8 192.6 6.0 127.3 4.9 128.8 193.8	125.3 ^r 118.3 ^r 118.3 ^r 118.5 2.9 28.4 6.4 139.7 ^r 1,818.9 ^r 25.7 312.2 318.6 17.0 6.2 4.4 67.7 27.5 3.0 99.3 ^r 46.9 182.0 99.3 ^r 48.4 9.6 6291.2 273.8 173.4 ^r 97.1 0.2.6 34.7 120.2 ^r	79.7' 88.3' 25.1 1.3 17.8'' 11.6 225.9' 1,546.2' 33.7 339.5 23.9 12.2 6.7 56.2 28.0 8.7 3.8'' 54.6 143.0 20.9'' 5.66 253.6 193.4 153.2' 108.6 0 7.1 68.9 24.9'	31.6 ^r 101.9 ^r 2.6 6.0 3.19.8 ^r 1,680.3 ^r 39.9 205.2 191.6 6 4.2 10.0 42.8 41.5 28.1 130.9 9.0 15.8 ^r 17.7 246.0 126.1 ^r 3.2 2 307.8 338.5 227.9 ^r 4.8 0.6 6.7 92.4 80.9 ^r	8.9 ^r 61.7 ^r 23.3 ^r 3.7 25.8 9.8 439.1 ^r 1,752.7 ^r 77.7 404.4 393.8 6.2 2 3.1 1.3 35.4 42.7 9.2 23.1 125.3 144.2 ^r 8.6 210.9 ^r 328.1 170.8 ^r 21.2 0.2 3.2 1.1 170.8 ^r 21.2 1.2 2.3 1.2 2.3 1.2 2.3 1.2 2.3 1.2 2.3 1.2 2.3 1.2 28.4 43.1	254.4' 306.1' 23.7' 2.8 25.1 31.1 466.0' 1,675.9' 76.5 592.8 559.3 31.2 1.6 4.0 65.0 6.5 8.271.4' 21.7 30.2' 10.4 92.4 155.2' 3.1'' 190.6 176.5 101.0' 69.3 0.2' 7.7 181.9 91.45.3'	56.3 ^r 1.1 ^r 20.6 ^r 4.0 32.8 2.4 432.6 ^r 2,045.5 ^r 107.3 460.8 501.7 30.9 2 10.2 76.2 43.1 8.8 166.2 ^r 65.6 5.2 ^r 50.7 264.9 122.9 ^r 17.8 270.7 ^r 281.8 270.7 ^r 281.8 271.7 ^r 9.9 0 6.7 140.8 308.1 ^r	133.8 ^r 87.9 ^r .2 17.4 398.1 ^r 2,279.1 ^r 23.7 351.5 327.1 4.4 20.8 7 195.0 44.2 2.7 308.2 ^r 56.2 2.7 313.4 ^r 26.1 ^r 114.3 13.4 ^r 283.5 249.8 ^r .0 8.6 65.9 287.3 ^r	92.1' 14.3' 49.6' 4.1 52.7 8.4' 738.0' 2,247.0' 36.3 17.1 39.7 16.8 95.3 75.9 2.5 236.8' 49.7 24.3 22.4 251.1' 249.9' 60.1 122.3 246.0 007.3' 59.5 0 31.0 85.2 50.0'	524.6' 477.3' 16.4" 8 30.0' 20.1 274.4" 1,712.2' 39.8 2.1 116.5 113.2 26.1 20.6 62.3 87.2' 2.5 516.4' 68.7 11.8' 11.4 242.9 15.2' 42.5 636.8' 333.1' 149.9' 180.4 0 18.6 24.0' 214.7'	347.1 332.6 45.9 .9 .9 .59.4 4.8 .668.4 1,418.9 49.2 237.4 309.1 80.4 152.5 4.6 2.0 0.1 22.3 3.3 18.3 296.5 100.6 16.1 140.1 40.1 40.1 40.1 40.1 40.1 40.1 4	289.3 320.0 21.5 .1 9.1 6.6 1,155.0 1.929.2 1.8 818.1 784.5 20.0 1.2 234.8 43.3 12.9 130.8 43.2 43.8 4.6 274.0 198.2 8.8 14.5 95.1 116.5 175.7 0 58.3 175.0 371.8
RELATION OF LIABILITIES TO FINANCIAL ASSETS												
34 Net flows through credit markets	2,128.1 ^r	2,090.3 ^r	1,704.0 ^r	1,974.5°	2,192.6 ^r	1,918.5°	2,536.8r	2,526.0°	3,068.8r	2,531.3 ^r	2,429.6	2,801.5
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	6.6 .0 .6 .5.5 31.8 47.3 152.4 91.8 287.2 91.3 279.5 115.5 103.2 48.0 216.9 14.7 46.1 78.8 969.0	8.7 3.0 1.0 61.1 15.0 151.2 45.1 131.1 249.1 169.8 1.5 191.2 262.5 104.4 50.8 127.3° 22.9 8.1 79.3° 1,125.0°	.4 4.0 2.4 134.2 15.1 71.4 188.8 116.2 233.3 113.2 5.3 239.4 402.3 146.1 50.2 174.5 ⁹ 25.9 56.6 9.6 ⁶ 1,404.0 ⁶	4.3 .0 1.3 30.7 28.0 204.3 267.2 68.6 428.6 22.3 99.0 201.2 77.6 3.1 77.2 183.4 14.5 59.9 24.9 628.0	9.9 .0 1.0 23.9 17.3 43.5 271.1 50.4 16.8 105.0 47.1 182.4 27.4 87.0 60.1 29.3 28.9 2.4 55.6 457.9	24.6 .0 2.4 53.0 28.5 178.6 309.5 26.5 124.0 122.4 120.2' 61.9' 22.0' 62.4 60.8 277.9' 67.7 2.1 95.9' 1,069.6'	4.9 .0 .0 .0 .20.3 .132.9 .39.7 .258.1 .120.9 .201.5 .2.1 .87.8 .199.5 [*] .105.5 [*] .46.1 .54.2 .242.1 ^{**} .1.3 .4.8 .4.8 .4.8 .4.8 .4.8 .4.8 .4.8 .4	4.9 .0 .6 16.9 12.6 220.2 258.9 176.5 39.6 112.1 175.5 [‡] 106.4 [‡] 220.6 73.8 212.0 [‡] 73.6 [‡] 26.6 42.5 [‡] 930.0 [‡]	.6 .0 1.6 159.7 180.2 79.7 456.8 49.1 213.8' 526.2 107.6' 329.6' 216.9' 698.8 56.9 218.0' 35.0' 26.4 2.0' 445.4'	7.1 .0 .1 .297.2° 102.5 110.9 84.4 22.0 223.1 126.2 2127.9° 120.9° 108.4 44.7 221.6° 18.8° 26.4 38.1° 1,788.5°	8.2 .0 .0 .0 .71.3 47.4 51.9 118.0 44.6 427.7 597.1 38.8 352.2 214.4 281.1 39.4 321.0 13.5 25.5 44.5	2.3 .0 .8 251.2 166.8 42.3 212.0 320.8 298.9 563.6 64.1 416.9 190.8 283.4 66.9 258.8 64.6 29.8 34.6 1,947.8
55 Total financial sources	4,288.5 ^r	4,700.3 ^r	4,926.1 ^r	4,017.7 ^r	3,565.9r	3,574.3r	4,023.4 ^r	4,662.5 ^r	6,456.1 ^r	4,722.9r	3,590.8	6,425.8
Liabilities not identified as assets () 56 Treasury currency 57 Foreign deposits 58 Net interbank liabilities 59 Security repurchase agreements 60 Taxes payable 61 Miscellaneous	.1 8.5 3.8 57.7 20.8 198.8	.7 42.8 .1 31.9 ^r 10.8 260.9 ^r	1.2 73.5 ^r 20.4 112.4 ^r 32.6 417.2 ^r	.1 11.1 17.2 58.8 ^r 24.2 420.2 ^r	.6 18.9 ^r 7.1 9.2 ^r 15.7 ^r 42.7 ^r	1.1 23.5 1.2 340.4 ^r 44.8 236.5 ^r	1.1 39.8 ^r 26.4 135.4 ^r 23.7 ^r 416.4 ^r	.2 10.8 ^r 32.8 204.7 ^r 8.2 ^r 563.8 ^r	.5 244.2 ^r 31.2 334.3 ^r 16.7 ^r 271.5 ^r	.8 296.3 ^r 39.2 6.5 ^r 10.9 ^r 517.4 ^r	.7 84.3 60.1 261.7 45.1 607.3	.1 241.6 38.8 86.7 33.1 481.7
Floats not included in assets () 62 Federal government checkable deposits 63 Other checkable deposits 64 Trade credit	2.6 3.1 32.2	7.4 .8 2.9	9.0 1.7 10.8	5.7 4.5 14.6 ^r	.1 7.3 10.5	47.1 7.6 15.4	42.1 8.5 53.2 ^r	70.5 8.9 12.1 ^r	113.0 9.7 28.1	171.4 10.4 20.2	216.1 11.0 28.3	182.7 11.7 11.6
65 Total identified to sectors as assets	4,446.3 ^r	4,887.5 ^r	5,084.3 ^r	4,419.5 ^r	3,455.1 ^r	3,664.9r	3,650.1 ^r	4,900.1 ^r	6,294.5 ^r	4,649.1 ^r	4,191.4	6,186.4

^{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.

SUMMARY OF CREDIT MARKET DEBT OUTSTANDING1 1.59

	4000	2000	2001	2002	20	02		20	03		2004
Transaction category or sector	1999	2000	2001	2002	Q3	Q4	Q1	Q2	Q3 ^r	Q4 ^r	Q1
					Non	ifinancial sec	tors				
Total credit market debt owed by domestic nonfinancial sectors	17,243.5 ^r	18,098.8 ^r	19,228.0 ^r	20,567.4 ^r	20,103.6 ^r	20,567.4 ^r	20,877.5 ^r	21,416.6 ^r	21,828.5	22,299.2	22,725.5
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	3,540.8 3,513.6 27.2	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
5 Nonfederal	13,562.5 ^r	14,713.7	15,848.4 ^r	16,930.4 ^r	16,562.8 ^r	16,930.4 ^r	17,177.0 ^r	17,609.7	17,914.0	18,266.1	18,556.5
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 1,233.2 852.4 6,179.0' 4,727.5' 343.3' 1,005.8' 102.3 1,542.7	278.4 1,480.9 2,230.3 1,335.0 932.1' 6,738.2' 5,142.5' 373.5' 1,113.3' 108.9 1,719.0	190.1 1,603.7 2,578.8 1,253.5 941.0' 7,424.6' 5,664.6' 418.1' 1,225.6' 116.3 1,856.7	126.0 1,763.1 2,711.0 1,166.5 961.1 8,264.7' 6,353.2' 459.3' 1,327.4' 1,24.8 1,938.1	142.2 1,706.9 2,686.1 1,162.2 955.9' 8,012.3' 6,151.1' 442.9' 1,294.7' 1,23.6 1,897.2	126.0 1,763.1 2,711.0 1,166.5 961.1 8,264.7 [*] 6,353.2 [*] 459.3 [*] 1,327.4 [*] 1,24.8 1,938.1	127.1 1,791.1 2,757.7 1,141.8 957.1 8,490.7' 6,546.3' 467.6' 1,349.7' 127.0 1,911.5	107.5 1,850.7' 2,832.0 1,128.8 966.7 8,782.7' 6,788.9' 480.9' 1,383.7' 129.2 1,941.4	108.4 1,863.5 2,856.0 1,096.5 958.0 9,048.3 7,005.0 493.6 1,419.2 130.4 1,983.3	85.9 1,898.5 2,873.4 1,131.5 971.4 9,272.5 7,171.2 513.3 1,455.8 132.2 2,032.9	95.5 1,943.3 2,899.3 1,116.1 968.0 9,519.6 7,375.9 518.5 1,491.1 134.1 2,014.8
By borrowing sector	6,439.3 ^r 5,946.4 ^r 4,181.6 ^r 1,595.5 ^r 169.3 ^r 1,176.9	7,014.1 ^r 6,507.3 ^r 4,538.8 ^r 1,788.4 ^r 180.2 1,192.3	7,648.4 ^r 6,901.9 ^r 4,766.7 ^r 1,944.7 ^r 190.5 ^r 1,298.1	8,388.7 ^r 7,099.7 ^r 4,807.6 ^r 2,093.0 ^r 199.1 ^r 1,442.0	8,136.2 ^r 7,033.6 ^r 4,787.3 ^r 2,047.9 ^r 198.4 ^r 1,393.0	8,388.7 ¹ 7,099.7 ¹ 4,807.6 ¹ 2,093.0 ¹ 199.1 ¹ 1,442.0	8,544.1 ^r 7,166.8 ^r 4,849.7 ^r 2,119.3 ^r 197.8 ^r 1,466.1	8,813.1 ^r 7,275.7 ^r 4,920.2 ^r 2,153.2 ^r 202.3 ^r 1,521.0 ^r	9,054.8 7,329.4 4,935.7 2,189.3 204.4 1,529.8	9,281.4 7,425.1 4,986.4 2,232.5 206.2 1,559.6	9,458.8 7,496.7 5,030.8 2,261.6 204.3 1,601.0
23 Foreign credit market debt held in United States	652.5	709.5	659.7	665.6	665.7	665.6	669.9	653.1 ^r	639.4	650.7	667.2
24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances	89.2 452.5 59.2 51.6	120.9 467.7 70.5 50.3	106.7 443.2 63.2 46.6	142.8 409.8 68.6 44.4	134.0 417.3 69.3 45.1	142.8 409.8 68.6 44.4	155.7 402.5 67.6 44.1	173.1 377.0 59.7 43.3	160.4 375.6 61.0 42.4	165.1 382.6 60.9 42.2	190.0 376.9 58.9 41.5
28 Total credit market debt owed by nonfinancial sectors, domestic and foreign	17,896.0°	18,808.3 ^r	19,887.7 ^r	21,233.0°	20,769.3 ^r	21,233.0°	21,547.4 ^r	22,069.7 ^r	22,467.9	22,949.9	23,392.7
					Fi	nancial secto	ors				<u> </u>
29 Total credit market debt owed by financial sectors	7,563.6 ^r	8,370.4 ^r	9,263.5 ^r	10,110.8 ^r	9,824.7 ^r	10,110.8 ^r	10,336.6 ^r	10,523.2 ^r	10,782.8	11,079.2	11,232.8
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 39 Mortgages 30 Federal Private 30 Federal Private 31 Federal Private 32 Federal Private 33 Federal Private 34 Federal Private 35 Federal Private 36 Federal Private 36 Federal Private 37 Federal Private 38	3,884.0 1,591.7 2,292.2 .0 3,679.7' 1,082.9 2,032.7' 91.5 395.8 76.7	4,317.4 1,825.8 2,491.6 .0 4,053.0° 1,214.7 2,226.0° 91.1 438.3 82.9	4,944.1 2,114.0 2,830.1 .0 4,319.4' 1,169.4 2,488.4' 104.2 473.2 84.2	5,498.1 2,339.9 3,158.2 .0 4,612.6 ⁷ 1,105.9 2,821.5 ⁷ 105.3 489.8 90.1	5,344.0 2,259.5 3,084.5 .0 4,480.7" 1,075.0 2,695.6" 130.3 491.0 88.9	5,498.1 2,339.9 3,158.2 .0 4,612.6° 1,105.9 2,821.5° 105.3 489.8 90.1	5,615.0 2,388.7 3,226.3 .0 4,721.6' 1,076.5 2,956.5' 92.9 506.5 89.2	5,727.5 2,438.7 3,288.8 .0 4,795.7' 1,036.5 3,064.1' 98.7 506.5 90.1	5,918.4 2,548.1 3,370.3 .0 4,864.5 1,025.7 3,137.9 102.8 506.2 92.0	6,061.1 2,573.0 3,488.0 .0 5,018.1 1,042.1 3,267.8 100.0 514.5 93.7	6,091.3 2,582.1 3,509.2 .0 5,141.5 1,055.0 3,353.3 104.2 531.2 97.9
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	230.0 219.3 260.4 3.4 3.2 1,591.7 2,292.2 1,556.8' 25.3 696.1 16.0 165.1 504.0	266.7 242.5 287.7 3.4 2.5 1,825.8 2,491.6 1,743.8' 40.9 778.0' 16.0 167.8 503.7	296.0 266.1 295.1 4.9 3.1 2,114.0 2,830.1 1,997.8 42.3 779.2 16.0 170.2 448.4	325.6 286.4 281.4 6.9 5.1 2,339.9 3,158.2 2,191.2 40.6 821.4 16.0 190.0 447.9	318.7 271.8 286.3 6.8 4.5 2,259.5 3,084.5 2,115.0' 46.6 808.0' 16.0 185.3 421.5	325.6 286.4 281.4 6.9 5.1 2,339.9 3,158.2 2,191.2 40.6 821.4 16.0 190.0 447.9	324.8 302.8 287.2 7.6 6.3 2,388.7 3,226.3 2,249.6 50.2 820.0 16.0 194.4 462.7	336.8 302.7 277.0 8.0 6.6 2,438.7 3,288.8 2,307.1' 46.2 871.0' 16.0 197.6 426.8	334.0 304.8 277.9 8.8 7.4 2,548.1 3,370.3 2,347.2 48.6 896.3 16.0 206.7 416.5	339.5 321.8 280.9 9.1 8.0 2,573.0 3,488.0 2,396.4 47.0 938.7 16.0 213.8 447.0	356.0 347.7 281.4 8.4 8.1 2,582.1 3,509.2 2,420.0 60.0 961.1 16.0 227.3 455.5
						All sectors					
53 Total credit market debt, domestic and foreign .	25,459.6 ^r	27,178.7 ^r	29,151.2 ^r	31,343.7 ^r	30,594.1 ^r	31,343.7 ^r	31,884.1 ^r	32,592.9 ^r	33,250.7	34,029.1	34,625.5
54 Open market paper 55 U.S. government securities 56 Municipal securities 57 Corporate and foreign bonds 58 Bank loans n.e.e. 59 Other loans and advances 60 Mortgages 61 Consumer credit 1. Data in this table appear in the Board's Z.1 (780)	1,402.4 7,564.9 1,457.2 4,553.0' 1,383.8 1,299.9 6,255.7' 1,542.7	1,614.0 7,702.5 1,480.9 4,924.0 ^r 1,496.6 1,420.7 ^r 6,821.1 ^r 1,719.0	1,466.2 8,323.6 1,603.7 5,510.5 ^r 1,421.0 1,460.7 ^r 7,508.8 ^r 1,856.7	1,374.7 9,135.1 1,763.1 5,942.3 ^r 1,340.4 1,495.3 8,354.8 ^r 1,938.1	1,351.2 8,884.8 1,706.9 5,799.0° 1,361.7 1,492.0° 8,101.2° 1,897.2	1,374.7 9,135.1 1,763.1 5,942.3 ^r 1,340.4 1,495.3 8,354.8 ^r 1,938.1	1,359.2 9,315.6 1,791.1 6,116.8' 1,302.3 1,507.6 8,579.9' 1,911.5	1,317.1 9,534.4 1,850.7' 6,273.0' 1,287.2 1,516.4' 8,872.7' 1,941.4	1,294.5 9,832.9 1,863.5 6,369.4 1,260.3 1,506.6 9,140.3 1,983.3	1,293.1 10,094.1 1,898.5 6,523.8 1,292.4 1,528.0 9,366.2 2,032.9	1,340.4 10,260.2 1,943.3 6,629.5 1,279.1 1,540.7 9,617.5 2,014.8

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

1.60 SUMMARY OF FINANCIAL ASSETS AND LIABILITIES 1

Billions of dollars except as noted, end of period

_		1000	2000	2001	2002	20	02		20	03		2004
	Transaction category or sector	1999	2000	2001	2002	Q3	Q4	Q1	Q2	Q3	Q4 ^r	Q1
	Credit Market Debt Outstanding ²											
1	Total credit market assets	25,459.6 ^r	27,178.7 ^r	29,151.2 ^r	31,343.7 ^r	30,594.1 ^r	31,343.7 ^r	31,884.1 ^r	32,592.9 ^r	33,250.7 ^r	34,029.1	34,625.5
3 4 5 6	Domestic nonfederal nonfinancial sectors Household Nonfinancial corporate business Nonfarm noncorporate business State and local governments Federal government Rest of the world Financial sectors Monetary authority Commercial banking U.Schartered banks Foreign banking offices in United States Bank holding companies Bank holding companies Bank sin U.Saffiliated areas Savings institutions Credit unions Bank personal trusts and estates Life insurance companies Other insurance companies Private pension funds State and local government retirement funds Mutual funds Closed-end funds Government-sponsored enterprises Federally related mortgage pools Asset-backed securities (ABSs) issuers Finance companies Real estate investment trusts (REITs) Brokers and dealers Funding corporations	3,427.0' 2,370.3' 224.3 64.6 767.8 261.1 2,354.6' 19,416.9' 478.1 4,648.3 4,080.0 487.4 32.7 48.3 1,032.4 351.7 222.0 1,886.0 518.2 720.4' 751.4 1,147.8 1,076.8 1,107.8 1,147.8 1,247.0 1,340	3,310.7' 2,245.4' 65.9 750.0' 272.7 , 2621.1' 20,974.2' 511.8 5,006.3 4,419.5 511.3 20.5 55.0 6,379.7 222.8 1,943.9 509.4 724.2' 806.0 1,290.9 1,097.7' 105.3 1,803.9 2,491.6 1,517.2' 321.1 35.8 223.6 297.1'	3,265.5' 2,129.8' 252.1 73.0 810.6' 278.7 2953.7' 22,653.3' 551.7 5,210.5 4,610.1 510.7 65.0 1,131.4 421.2 194.7 7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 518.4 (10.1 1,510.7 2,074.8 (10.1 1,510.7 2	3,212.5' 2,024.1' 76.7' 836.4' 288.5' 3,436.8' 24,406.0' 629.4' 5,614.9' 5,003.9' 5,	3,193.8' 2,029.3' 75.7' 75.7' 828.1' 287.9 3,293.6' 23,818.8' 604.2 5,476.2 27.7 6.8.8 4551.1 227.7 68.8 455.1 195.4 2,265.7 789.8 1,411.2 1,335.8' 1,411.2 1	3,212.5' 2,024.1' 275.4' 76.7' 836.4' 288.5' 3,436.8' 24,406.0' 629.4' 5,614.9' 5,003.9' 516.9' 27.8' 66.3' 1,166.8' 463.9' 195.6' 2,307.8' 558.3' 802.4' 1,511.6' 1,368.0' 1,11.2,320.9' 3,158.2' 1,915.8' 867.6' 32.1' 65.6' 344.4' 174.7'	3,144.6' 1,984.6' 266.7' 76.6 816.7' 284.1 3,535.5' 24,919.9' 641.5' 5,673.6 5,055.6 519.0 33.0 66.1 1,214.4 473.7 194.9 2,377.6 572.3 802.5 1,415.6' 1,485.5 1,415.6' 1,2387.0 3,226.3 1,968.2' 861.1 32.1 32.1 33.0 63.5 390.9	3,181.2' 1,991.1' 279.8' 77.6 832.7' 282.0' 3,722.5' 25,407.3' 652.1 5,831.6 5,200.8 517.6 42.9 70.3 1,238.8 495.3 1,448.0 1,480.9' 1,480.	3,282.6' 2,076.6' 291.6' 77.8 836.7' 287.0' 3,799.5' 25,881.5' 656.1 5,832.4 5,230.3 490.3 36.4 517.7' 12,472.8 601.9 734.4' 810.9 1,438.1 1,478.5' 1,49.3 2,583.8' 3,370.3' 2,055.8' 924.2 32.1 75.9 375.0 247.9'	3,420.0 2,201.0 2,89.3 78.1 851.6 285.8 3,956.5 26,366.7 666.7 5,961.5 5,361.7 485.8 36.4 77.6 1,293.1 514.5 193.2 2,503.7 624.0 733.6 815.5 1,505.7 1	3,286.3 2,077.7 276.0 78.1 854.5 287.5 2487.5 4,243.6 613.5.7 5,525.9 492.4 36.7 80.7 1,370.6 524.3 196.6 42,528.6 634.8 816.6 1,354.7 1,548.6 1,548.6 1,548.6 1,548.7 1,548.6 1,548.6 1,548.6 1,548.6 1,548.6 1,548.6 1,548.6 1,344.7 1,348.6 1,344.7 1,348.6
	RELATION OF LIABILITIES TO FINANCIAL ASSETS											
34	Total credit market debt	25,459.6 ^r	27,178.7 ^r	29,151.2 ^r	31,343.7 ^r	30,594.1 ^r	31,343.7 ^r	31,884.1 ^r	32,592.9 ^r	33,250.7r	34,029.1	34,625.5
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	Other liabilities Official foreign exchange Official foreign exchange Special drawing rights certificates Treasury currency Foreign deposits Net interbank liabilities Checkable deposits and currency Small time and savings deposits Large time deposits Money market fund shares Security repurchase agreements Mutual fund shares Security reredit Life insurance reserves Pension fund reserves Trade payables Taxes payable Investment in bank personal trusts Miscellaneous	50.1 6.2 20.9 686.1 20.24 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,095.5 2,345.4 1,78.9 1,130.4 9,317.7	46.1 2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,435.3 822.7 819.1 9,067.3 2,747.7 204.8 1,095.8 1,095.8	46.8 2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.5 825.9 880.0 8,655.1' 2,670.1' 219.2 960.7	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 4738.8 920.9 7,980.3 2,697.5 248.1 840.9 11,717.7	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,114.8 1,313.7 726.3 902.9 7,694.7 2,664.3 254.2 811.6	55.8 2.2 2.5.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 7,980.3 2,697.5 248.1 840.9 11,717.7	57.6 2.2 25.6 870.7 175.5 1,680.4 3,502.5 1,209.1 2,156.1 1,323.1 2,796.6 936.3 7,902.1 2,701.1 2,71.2 819.6	\$8.9 2.2 26.0 910.6 123.8 1,703.1 3,575.2 1,222.5 2,120.8 1,450.0 4,071.6' 971.9 963.7 2,759.6' 276.6' 877.0 11,924.7'	61.3 2.2 26.0 836.3' 163.7 1,670.6 3,601.2 1,222.1 2,058.0 1,483.2 940.2 978.0 8,679.5' 2,823.4' 284.8' 885.0	62.3 2.2 26.0 854.1 202.9 1,681.0 3,628.3 1,233.5 2,016.0 1,659.1 4,653.2 871.3 999.6 9,256.6 9,256.6 932.4 11,980.3	61.5 2.2 26.2 791.3 123.9 1,651.1 3,721.6 1,332.8 1,971.9 1,773.5 4,890.4 1,019.5 9,422.8 2,907.1 297.2 955.0 12,072.3
53	Total liabilities	62,247.0 ^r	66,342.8 ^r	69,116.4 ^r	71,068.2 ^r	69,779.9 ^r	71,068.2 ^r	71,904.8 ^r	74,133.8 ^r	75,430.4 ^r	77,246.7	78,591.1
55	Financial assets not included in liabilities (+) Gold and special drawing rights Corporate equities Household equity in noncorporate business	21.4 19,522.8 4,602.2	21.6 17,627.0 4,990.6 ^r	21.8 15,310.6 5,098.7	23.2 11,870.9 5,289.0 ^r	22.8 10,946.9 5,249.7	23.2 11,870.9 5,289.0	22.4 11,424.8 ^r 5,347.8 ^r	22.8 13,275.0 ^r 5,386.4 ^r	23.1 13,746.6 ^r 5,502.1 ^r	23.7 15,472.7 5,650.6	23.7 15,782.9 5,717.5
58 59 60 61	Liabilities not identified as assets () Treasury currency Foreign deposits Net interbank transactions Security repurchase agreements Taxes payable Miscellaneous	7.1 568.2 28.5 262.5 ^r 106.9 2,355.8 ^r	8.5 641.6 ^r 4.3 374.9 ^r 116.9 3,425.6 ^r	8.6 652.8 ^r 11.1 329.7 ^r 89.3 3,755.8 ^r	9.1 671.7 ^r 15.3 338.9 ^r 124.2 ^r 3,655.7 ^r	8.9 661.7 ^r 16.5 363.8 ^r 127.5 3,597.4 ^r	9.1 671.7 ^r 15.3 338.9 ^r 124.2 ^r 3,655.7 ^r	9.2 668.9 ^r 19.3 379.0 ^r 117.5 ^r 3,740.7 ^r	9.1 730.0 ^r 6.8 284.0 ^r 122.6 ^r 3,680.2 ^r	9.3 655.9 ^r 18.1 285.1 ^r 107.3 ^r 3,407.5 ^r	9.5 677.0 12.0 364.3 93.7 3,721.0	9.4 616.6 14.7 372.5 89.1 4,055.7
64	Floats not included in assets () Federal government checkable deposits Other checkable deposits Trade credit	9.8 22.3 97.0	2.3 24.0 107.8	12.3 28.6 122.4 ^r	11.7 35.9 132.9 ^r	14.8 25.8 53.9 ^r	11.7 35.9 132.9	27.4 34.2 87.5	17.1 40.1 57.6 ^r	52.5 35.2 58.3	117.6 45.8 116.7	139.7 44.9 69.8
66	Totals identified to sectors as assets	8 7,737.7 ^r	91,157.5 ^r	92,090.4 ^r	90,609.0 ^r	88,371.1 ^r	90,609.0 ^r	91,115.9 ^r	95,283.3 ^r	97,011.6 ^r	100,932.1	103,112.4

^{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 UTILIZATION¹

Seasonally adjusted

Series		2003		2004		2003		2004		2003		2004
Series	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	QI
		Output (1	997=100)		Capa	city (percen	t of 1997 o	atput)	Capa	city utilizati	on rate (per	cent)2
1 Total industry	110.0	111.1	112.6	114.4	148.4	148.8	149.1	149.6	74.1	74.6	75.5	76.5
2 Manufacturing	111.1	112.1	113.8	115.5	152.8	153.2	153.5	153.8	72.7	73.2	74.1	75.1
	111.3	112.5	114.2	115.9	154.5	154.9	155.2	155.7	72.0	72.6	73.6	74.5
4 Durable manufacturing	123.1	125.6	128.5	131.5	178.0	179.1	180.0	181.1	69.1	70.1	71.4	72.6
	82.9	82.8	86.5	88.8	112.9	113.0	113.1	113.1	73.4	73.3	76.5	78.6
6 Fabricated metal products	93.5	93.9	95.2	96.3	139.3	139.5	139.7	140.0	67.2	67.3	68.1	68.8
	86.0	86.6	88.5	92.9	128.3	128.0	127.7	127.4	67.0	67.6	69.3	72.9
	257.7	272.5	284.5	295.9	409.7	417.9	425.8	435.1	62.9	65.2	66.8	68.0
and components	92.9	93.3	95.7	96.8	127.1	126.8	126.5	126.3	73.1	73.5	75.6	76.6
	113.0	118.1	120.6	123.5	145.0	146.2	147.5	148.8	77.9	80.7	81.7	83.0
transportation equipment 12 Nondurable manufacturing 13 Food, beverage, and tobacco products 14 Textile and product mills 15 16 17 17 18 19 19 19 19 19 19 19	94.0	94.6	95.6	96.7	147.8	147.8	147.7	147.6	63.6	64.0	64.7	65.5
	96.7	96.6	97.2	97.7	127.1	126.9	126.7	126.4	76.1	76.1	76.8	77.2
	98.0	97.6	97.2	97.7	126.7	126.4	126.2	125.9	77.3	77.2	77.0	77.6
	77.8	75.9	76.9	75.8	108.6	107.7	106.8	105.8	71.7	70.4	72.1	71.6
15 Paper 16 Petroleum and coal products 17 Chemical 18 Plastics and rubber products 19 Other manufacturing (non-NAICS)	92.7	92.0	92.0	92.4	110.6	110.3	110.1	109.8	83.8	83.4	83.6	84.2
	100.4	101.2	103.0	103.1	114.7	115.1	115.6	116.0	87.6	87.9	89.1	88.8
	104.5	105.4	107.5	108.1	144.0	144.4	144.8	145.2	72.6	73.0	74.2	74.4
	102.6	103.0	103.6	104.0	129.6	128.9	128.1	127.4	79.1	79.9	80.9	81.6
	106.4	104.9	105.9	108.1	127.8	127.4	127.0	126.6	83.2	82.4	83.4	85.4
20 Mining	93.1	93.3	93.6	93.3	110.0	109.8	109.7	109.7	84.7	85.0	85.3	85.0
	109.2	111.0	112.4	117.0	132.6	133.9	135.2	136.3	82.4	82.9	83.1	85.8
MEMOS 22 Computers, communications equipment, and semiconductors	353.6	379.9	401.6	426.5	570.2	584.8	599.5	617.0	62.0	65.0	67.0	69.1
23 Total excluding computers, communications equipment, and semiconductors	98.9	99.5	100.6	102.0	131.4	131.4	131.5	131.6	75.3	75.7	76.5	77.5
24 Manufacturing excluding computers, communications equipment, and semiconductors	98.0	98.5	99.7	100.9	132.7	132.6	132.6	132.6	73.9	74.3	75.2	76.1

2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION¹—Continued Seasonally adjusted

-													
Series	1973	1975	Previou	s cycle ³	Latest	cycle ⁴	2003	2003			2004		
Series	High	Low	High	Low	High	Low	May	Dec.	Jan.	Feb.	Mar. ¹	Apr.	May ^p
						Capacity ut	ilization rat	e (percent) ²					
1 Total industry	88.8	74.0	86.6	70.9	85.2	78.6	74.1	75.8	76.2	76.7	76.6	77.1	77.8
2 Manufacturing	88.1 88.1	71.5 71.3	86.3 86.3	68.7 68.0	85.6 85.5	77.2 77.0	72.6 72.0	74.4 73.9	74.5 74.0	75.3 74.6	75.4 74.8	75.9 75.1	76.4 75.7
4 Durable manufacturing	89.0 100.8	69.6 69.0	86.9 91.1	63.2 47.2	84.5 95.3	73.4 75.2	69.0 72.8	71.7 77.8	72.0 77.1	72.9 79.8	72.8 78.7	73.1 78.2	73.5 79.1
6 Fabricated metal products 7 Machinery	91.8 94.3	70.3 74.4	83.3 93.1	62.0 58.4	80.3 84.6	71.1 72.8	67.0 67.2	68.4 70.2	68.3 71.4	68.7 73.4	69.2 73.8	70.0 74.7	70.5 75.8
products	86.9	66.7	89.5	77.3	81.1	76.3	63.0	66.6	67.3	68.2	68.6	68.5	69.8
components	99.2 95.7	68.5 55.6	91.9 96.3	64.5 45.3	87.4 89.7	75.0 56.5	72.7 77.2	76.5 82.0	76.8 82.6	76.6 84.1	76.4 82.3	78.1 81.9	78.3 79.8
miscellaneous transportation equipment. Nondurable manufacturing	74.9 87.5	65.9 72.4	84.2 85.7	69.6 75.6	88.9 87.0	81.9 81.8	63.8 76.1	65.1 76.9	64.9 76.9	65.8 77.2	65.7 77.7	65.8 78.1	65.9 78.8
products	85.9 89.8	77.9 62.7	84.3 90.2	80.4 72.4	85.5 91.4	81.3 77.2	77.3 71.6	77.1 72.0	77.2 73.6	77.6 71.2	78.2 70.0	78.3 70.6	79.4 71.6
15 Paper	97.3 93.2 84.8 96.4 85.5	74.4 81.0 68.8 61.6 75.0	95.4 92.3 83.1 89.9 88.2	81.3 71.2 68.1 70.5 85.7	93.7 88.9 85.6 91.3 90.7	85.2 82.5 80.8 77.2 79.1	83.8 88.6 72.5 79.4 83.0	84.3 90.0 74.4 80.7 83.1	84.0 88.0 74.0 81.2 83.5	84.6 88.2 74.5 81.8 86.2	84.0 90.3 74.9 81.8 86.6	85.4 90.0 75.3 83.1 88.0	86.2 90.3 75.6 83.4 89.9
20 Mining	93.6 96.3	87.6 82.7	94.2 88.1	78.6 77.6	85.6 92.8	83.4 84.1	84.3 83.1	85.3 84.2	85.3 86.9	84.9 86.5	84.7 84.1	85.5 85.3	85.1 88.0
MEMOS 22 Computers, communications equipment, and semiconductors.	84.4	63.1	89.4	75.4	79.9	74.5	61.9	66.9	68.3	69.6	69.5	69.8	71.0
23 Total excluding computers, communications equipment, and semiconductors	89.1	74.3	86.7	70.7	85.6	78.8	75.3	76.8	77.2	77.7	77.6	78.2	78.9
24 Manufacturing excluding computers communications equipment, and semiconductors.	88.4	71.8	86.3	68.2	86.1	77.3	73.8	75.5	75.5	76.3	76.5	77.0	77.5

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.

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 November 2003. The recent annual revision is described in the Winter 2004 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-	2003				20	03						2004		
Group	por- tion	avg.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr."	May ^p
								Inde	x (1997=	100)					
Major Markets															
1 Total IP	100.0	111.1	110.0	110.0	110.8	110.9	111.5	111.8	112.9	113.1	113.8	114.8	114.8	115.7	116.9
Market groups	58.9 31.1 8.1 4.0 0.3 1.4 2.3 23.0 18.6 10.4 1.0 4.6 2.1 4.4	107.9 106.1 118.3 129.5 172.1 111.0 98.1 101.6 99.9 96.7 62.9 116.4 109.1	107.1 105.5 115.3 123.5 168.8 111.7 97.5 101.8 100.0 97.1 64.1 115.6 109.0 110.4	106.8 105.0 116.2 125.7 169.4 110.8 97.7 100.9 99.8 97.1 62.2 114.4 110.2	107.5 105.8 118.2 129.1 170.7 112.2 97.8 101.3 99.6 97.3 61.6 114.4 108.4 109.8	107.6 105.7 117.4 127.3 179.2 112.0 97.4 101.4 99.3 96.2 59.7 116.5 108.8 111.1	108.0 106.1 120.8 135.0 183.2 110.6 97.1 100.9 99.1 96.0 59.7 116.3 108.2 109.4	108.2 106.0 119.8 131.8 196.2 110.6 97.6 101.0 99.5 95.7 60.7 117.4 109.7	109.3 107.1 121.3 133.0 202.8 112.3 98.9 102.1 100.5 96.4 61.1 120.0 110.6 109.9	109.5 107.3 121.2 133.1 202.7 111.4 99.0 102.3 100.1 96.1 61.2 118.7 109.7 113.0	110.2 108.1 122.7 135.0 203.1 113.3 99.6 102.9 99.8 96.0 61.2 117.6 110.3 117.2	111.2 108.8 123.8 137.2 212.0 112.4 99.6 103.5 100.8 96.3 62.1 119.3 113.7 116.2	111.2 108.8 122.9 135.0 227.5 110.7 99.5 103.7 101.6 97.2 62.5 120.2 113.8 114.1	112.0 109.4 123.4 135.0 211.4 113.1 101.2 104.4 102.1 97.3 63.9 120.9 115.4 115.6	113.3 110.3 122.7 132.4 222.2 112.2 105.8 103.2 98.6 63.1 121.4 117.9 118.1
16 Business equipment 17 Transit 18 Information processing 19 Industrial and other 20 Defense and space equipment	10.0 1.8 3.2 5.1 1.9	110.4 76.0 173.7 90.0 111.9	108.6 74.3 170.8 88.8 111.8	109.0 74.0 170.9 89.4 111.8	109.3 73.9 172.5 89.5 112.1	110.0 74.5 174.7 89.6 113.0	111.2 77.1 175.4 90.3 113.7	110.8 75.9 178.5 89.2 113.7	112.7 76.7 178.4 92.0 113.3	113.2 77.8 177.6 92.5 112.4	114.4 78.0 179.2 93.8 111.7	116.2 79.3 180.9 95.5 113.2	116.0 78.3 181.3 95.6 114.4	117.2 79.6 182.3 96.6 114.5	118.8 78.2 187.4 98.1 115.1
21 Construction supplies	4.3 11.2	102.0 111.7	100.8 111.0	100.8 110.6	101.5 111.5	101.9 111.2	102.3 111.3	103.1 112.1	104.4 112.8	104.1 113.4	104.1 114.1	104.3 115.3	104.9 115.1	105.9 116.3	107.4 118.4
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 SPECIAL AGGREGATES	41.1 30.5 19.2 4.0 6.8 8.4 11.3 0.8 2.7 4.2 10.6	115.7 119.8 135.2 106.7 214.7 95.0 95.3 70.1 90.2 99.9 100.4	114.1 117.9 132.1 103.9 207.9 93.8 94.8 70.4 90.5 98.1 99.6	114.4 118.3 133.1 105.0 210.5 94.0 94.5 69.9 90.7 97.0 99.6	115.4 119.2 134.6 105.9 214.2 94.6 94.8 67.8 90.9 98.5 100.9	115.5 119.2 134.9 104.8 218.2 94.1 94.4 67.0 89.3 99.1 101.0	116.4 120.8 137.0 109.2 221.6 94.4 95.1 67.5 89.6 100.8 100.4	116.9 121.3 138.2 108.4 224.2 95.7 95.0 68.3 88.7 100.4 100.9	117.9 122.7 139.8 109.2 227.7 96.8 96.0 69.3 89.1 102.5 100.9	118.2 123.0 140.2 109.9 228.8 96.7 96.2 68.8 89.7 102.8 101.4	118.9 123.3 141.0 110.4 233.0 96.4 95.8 68.6 89.8 101.8 102.6	119.8 124.9 143.4 112.6 237.9 97.5 96.4 66.2 89.6 102.6 102.2	119.8 125.3 144.0 1111.8 240.2 98.0 96.5 66.2 89.9 103.4 101.3	120.8 126.2 145.0 110.9 244.8 98.5 97.2 65.3 90.3 104.0 102.6	122.1 127.4 146.6 110.3 250.2 99.3 98.0 65.8 91.4 104.4 103.9
34 Total excluding computers, communication equipment, and semiconductors	94.8 93.3	99.7 110.7	98.9 109.9	98.7 109.7	99.4 110.4	99.2 110.6	99.8 110.7	99.9 111.2	100.8 112.3	101.1 112.6	101.5 113.2	102.3 114.0	102.2 114.2	103.0 115.2	103.9 116.8
					G	ross valu	e (billions	of 2000	dollars, a	nnual rate	s)				
36 Final products and nonindustrial supplies	58.9	2,736.2	2,709.0	2,701.1	2,729.8	2,728.9	2,752.5	2,748.7	2,777.5	2,789.5	2,810.9	2,833.1	2,829.8	2,847.9	2,872.4
37 Final products 38 Consumer goods 39 Equipment total	43.4 31.1 12.3	2,073.1 1,493.8 578.5	2,050.3 1,480.4 568.4	2,046.9 1,475.5 570.3	2,069.0 1,494.0 573.4	2,068.0 1,489.3 577.9	2,090.1 1,503.3 586.3	2,080.4 1,495.5 584.7	2,102.8 1,508.5 594.6	2,112.3 1,515.5 597.0	2,130.6 1,527.0 604.2	2,147.7 1,536.5 612.2	2,145.5 1,535.6 610.9	2,157.1 1,541.7 616.8	2,169.8 1,549.4 622.1
40 Nonindustrial supplies	15.5	663.3	658.8	654.4	660.9	661.1	662.6	668.3	674.8	677.3	680.5	685.6	684.4	690.9	702.7

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

-																
Group	NAICS	2002 pro-	2003				20	03						2004		
Croup	code ²	por- tion	avg.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^r	Apr.r	May ^p
									Inde	x (1997=	100)					
INDUSTRY GROUPS																
41 Manufacturing		83.5 78.4	112.2 112.6	111.0 111.2	111.2 111.4	111.8 112.2	111.8 112.1	112.7 113.2	112.9 113.3	114.2 114.6	114.2 114.7	114.5 115.0	115.8 116.2	116.2 116.6	117.0 117.3	118.1 118.3
43 Durable manufacturing 44 Wood products 45 Nonmetallic mineral		42.6 1.4	125.3 99.1	122.8 97.0	123.6 97.7	124.8 99.6	124.9 98.7	127.1 98.7	127.2 101.2	128.8 103.8	129.3 102.0	130.1 103.2	132.0 103.3	132.3 102.4	133.2 103.6	134.4 105.8
products		2.3 2.2 5.9 5.2	100.8 84.6 94.4 86.7	99.3 82.2 93.2 86.2	100.0 82.7 93.3 86.3	100.8 82.9 94.2 85.9	100.9 82.5 93.2 86.7	100.4 83.0 94.4 87.3	101.5 84.7 94.6 86.3	102.5 86.7 95.3 89.7	102.6 88.0 95.6 89.6	101.7 87.3 95.6 91.1	100.4 90.3 96.3 93.5	102.7 88.9 97.0 94.1	102.9 88.1 98.2 95.1	103.8 88.9 99.1 96.5
49 Computer and electronic products	334	8.1	266.5	258.0	260.5	266.7	273.7	277.1	282.9	285.3	285.3	290.1	296.6	301.0	304.3	314.2
components	335 3361 3	2.3 6.7	93.8 117.5	92.4 112.0	93.6 113.8	92.9 116.6	93.0 114.9	93.9 122.7	94.4 119.9	95.9 120.5	96.7 121.3	97.0 122.6	96.8 125.1	96.5 122.8	98.7 122.4	99.0 119.7
transportation equipment	3364 9	3.6	94.6	94.2	94.0	93.8	94.9	95.0	95.0	95.6	96.2	95.7	97.2	97.0	97.1	97.4
products		1.7 3.2	101.0 116.7	100.8 116.6	100.3 117.2	101.2 116.6	100.1 114.8	100.5 115.3	100.0 114.8	100.4 115.1	100.0 117.6	101.2 116.7	101.5 117.1	101.5 117.4	102.2 118.9	102.8 120.3
55 Nondurable manufacturing		35.8	97.0	96.8	96.3	96.7	96.5	96.6	96.7	97.6	97.4	97.2	97.6	98.2	98.7	99.5
tobacco products	313,4 315,6 322	11.9 1.3 1.1 3.1 2.5	97.7 77.6 63.2 92.3 89.3	98.0 77.7 64.2 92.7 88.8	98.0 77.2 62.5 93.1 88.8	98.3 76.7 62.0 93.0 89.0	97.3 75.9 60.2 91.6 88.5	97.3 74.9 60.2 91.3 88.7	96.8 76.2 61.2 91.4 88.3	97.5 77.9 61.7 92.0 87.0	97.2 76.6 61.8 92.7 87.6	97.2 78.1 61.7 92.3 88.5	97.6 75.4 62.4 92.9 87.9	98.3 73.9 63.0 92.1 89.1	98.4 74.3 64.2 93.6 88.6	99.7 75.1 63.4 94.5 89.9
products	3 24 3 25	2.2 10.0	101.4 105.5	101.6 104.4	99.1 103.5	100.0 104.5	101.8 105.5	101.9 106.1	102.1 106.4	102.8 108.3	104.2 107.8	102.0 107.3	102.4 108.2	104.8 108.9	104.5 109.7	104.7 110.4
products	326	3.8	103.1	103.0	102.5	102.8	103.1	103.0	103.4	104.2	103.1	103.6	104.2	104.1	105.8	106.1
64 Other manufacturing (non-NAICS)	1133,5111	5.1	105.8	106.1	107.0	105.0	105.2	104.7	105.8	106.6	105.4	105.8	109.1	109.5	111.3	113.6
65 Mining	2211,2 2211	6.8 9.8 8.3 1.5	93.1 110.9 113.8 101.6	92.7 110.2 112.4 98.0	93.2 107.9 109.8 97.5	93.4 111.3 114.1 96.7	93.1 111.8 115.0 95.9	93.5 109.9 112.4 96.8	93.7 111.0 113.9 96.6	93.6 111.9 114.6 98.3	93.5 114.2 116.9 100.0	93.6 118.2 120.5 105.9	93.2 117.9 119.7 107.7	93.0 114.9 117.7 100.5	93.8 116.7 119.1 103.7	93.5 120.5 123.9 103.7
69 Manufacturing excluding computers, communications equipment, and semiconductors 70 Manufacturing excluding motor		78.2	98.8	97.9	98.0	98.4	98.1	99.0	99.0	100.0	100.1	100.1	101.1	101.4	102.0	102.8
vehicles and parts		76.8	111.8	110.9	110.9	111.4	111.5	111.9	112.3	113.6	113.6	113.8	115.0	115.6	116.6	118.0

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.

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 November 2003. The recent annual revision is described in the Winter 2004 issue of the Bulletin.
 North American Industry Classification System.

3.10 U.S. INTERNATIONAL TRANSACTIONS Summary

Millions of dollars; quarterly data seasonally adjusted except as noted1

B 10 110	2001	2002	2002	2002		20	03	
Item credits or debits	2001	2002	2003	Q4	Q1	Q2	Q3	Q4 ^p
Balance on current account 2 Balance on goods and services 3 Exports 4 Imports 5 Income, net 6 Investment, net 7 Direct 8 Portfolio 9 Compensation of employees 10 Unilateral current transfers, net	393,745	480,861	541,830	128,586	139,156	139,840	135,292	127,541
	357,819	418,038	490,164	116,116	121,548	124,100	121,646	122,870
	1,007,580	974,107	1,018,693	246,151	247,388	247,497	254,848	268,958
	1,365,399	1,392,145	1,508,857	362,267	368,936	371,597	376,494	391,828
	10,689	3,970	16,625	2,966	217	1,322	3,005	12,517
	15,701	1,271	21,886	4,306	1,159	2,627	4,262	13,839
	106,485	93,475	103,949	26,225	21,657	21,789	24,670	35,834
	90,784	92,204	82,063	21,919	20,498	19,162	20,408	21,995
	5,012	5,241	5,261	1,340	1,376	1,305	1,257	1,322
	46,615	58,853	68,291	15,436	17,391	17,062	16,651	17,188
11 Change in U.S. government assets other than official reserve assets, net (increase,)	486	32	700	180	70	427	483	140
12 Change in U.S. official reserve assets (increase,)	4,911	3,681	1,523	812	83	170	611	2,221
	0	0	0	0	0	0	0	0
	630	475	601	127	897	102	97	97
	3,600	2,632	1,494	541	644	86	383	2,435
	681	574	572	144	170	154	131	117
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	344,542	175,272	279,927	43,910	100,723	112,454	13,568	53,186
	134,945	21,357	24,696	4,954	27,795	72,765	36,403	39,461
	4,997	31,880	36,349	1,922	11,998	19,101	20,805	26,055
	84,637	15,801	64,121	5,364	27,146	8,654	28,616	17,013
	119,963	137,836	154,761	31,670	33,784	29,242	42,160	49,579
Change in foreign official assets in United States (increase, +) U.S. Treasury securities Other U.S. government obligations Other U.S. government liabilities ² Other U.S. liabilities reported by U.S. banks ² Other foreign official assets ³	5,104	94,860	207,665	32,210	40,978	57,000	45,289	64,398
	10,745	43,144	128,466	27,630	22,288	35,349	17,378	53,451
	20,920	30,377	24,795	5,628	9,480	3,290	3,340	8,685
	2,309	137	562	95	437	16	41	68
	29,978	17,594	49,633	2,094	8,321	17,628	23,166	518
	5,726	3,608	5,333	1,141	1,326	749	1,446	1,812
28 Change in foreign private assets in United States (increase, +) 29 U.S. bank-reported liabilities 30 U.S. nonbank-reported liabilities 31 Foreign private purchases of U.S. Treasury securities, net 32 U.S. currency flows 33 Foreign purchases of other U.S. securities, net 34 Foreign direct investments in United States, net	760,427	612,123	648,995	165,238	201,118	205,911	74,337	167,633
	118,379	91,126	94,506	54,176	16,723	36,822	4,759	36,202
	67,489	72,142	77,352	8,863	74,848	4,147	5,140	6,783
	7,438	96,217	139,863	12,705	14,568	55,037	50,203	20,055
	23,783	21,513	16,640	7,249	4,927	1,458	2,768	7,487
	406,633	291,492	238,652	66,964	55,574	85,964	9,628	87,486
	151,581	39,633	81,982	15,281	34,478	22,483	1,839	23,186
35 Capital account transactions, net5 36 Discrepancy 37 Due to seasonal adjustment 38 Before seasonal adjustment	1,062 20,785 	1,285 45,852 45,852	3,050 34,076 	358 23,602 1,744 25,346	388 1,842 9,215 11,057	1,553 9,321 1,187 10,508	818 30,180 12,539 42,719	291 53,094 2,136 55,230
MEMO Changes in official assets 39 U.S. official reserve assets (increase,)	4,911	3,681	1,523	812	83	170	611	2,221
	7,413	94,723	208,227	32,305	41,415	57,016	45,330	64,466
41 Change in Organization of Petroleum Exporting Countries official assets in United States (part of line 22)	1,725	8,132		851				

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 Business.

3.12 U.S. RESERVE ASSETS

Millions of dollars, end of period

Asset	2000	2001	2002		2003				2004		
Asset	2000	2001	2002	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p
1 Total	67,647	68,654	79,006	84,150	85,141	85,938	85,255	84,741	85,192	82,090	82,804
Gold stock ¹	11,046 10,539	11,045 10,774	11,043 12,166	11,043 12,079	11,043 12,243	11,043 12,638	11,043 12,598	11,045 12,687	11,045 12,691	11,045 12,445	11,045 12,682
Fund ²	14,824 31,238	17,854 28,981	21,979 33,818	23,595 37,433	23,618 38,237	22,535 39,722	21,887 39,727	21,819 39,190	21,642 39,814	20,322 38,279	20,297 38,780

exchange rates for the currencies of member countries. From July 1974through 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 1974.

Seasonal factors are not calculated for lines 11-16, 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.

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 web site 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 prine 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

SDR holdings and reserve positions in the IMF also have been valued on this basis since July 1974.

3. Includes allocations of SDRs by the International Monetary Fund on Jan. 1 of the year indicated, as follows: 1970—\$867 million; 1971—\$717 million; 1972—\$710 million; 1979—\$1,139 million; 1986—\$1,152 million; 1981—\$1,093 million; plus net transactions in SDRs.

4. Valued at current market exchange rates.

3.13 FOREIGN OFFICIAL ASSETS HELD AT FEDERAL RESERVE BANKS¹

Millions of dollars, end of period

	2000	2001	2002		2003				2004		
Asset	2000	2001	2002	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p
1 Deposits	215	61	136	155	81	162	84	82	93	96	86
Held in custody 2 U.S. Treasury securities ²		592,630 9,099	678,106 9,045	788,734 8,971	810,572 8,971	845,080 8,971	869,829 8,971	898,244 8,971	908,656 8,971	949,941 8,971	969,157 8,971

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 web

site at: www. federalreserve.gov/releases.

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

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

3. Held in foreign and international accounts and valued at \$42.22 per fine troy ounce; not included in the gold stock of the United States.

3.15 SELECTED U.S. LIABILITIES TO FOREIGN OFFICIAL INSTITUTIONS

Millions of dollars, end of period

There is a second of the secon	2001	2002	20	02		2003		20	04
Item	2001	June ⁶	June ⁶	Dec.	Oct."	Nov.	Dec.	Jan.	Feb.p
1 Total ¹	984,713	1,041,076	1,126,797	1,161,907	1,325,086 ^r	1,349,625 ^r	1,368,672 ^r	1,417,107	1,447,433
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 6 U.S. securities other than U.S. Treasury securities ⁵	161,719 454,306	151,859 176,231 451,163 3,000 258,823	151,859 176,231 559,599 3,000 236,108	144,646 190,444 569,891 2,769 254,157	188,070 ^r 207,871 ^r 649,024 ^r 2,951 ^r 277,170 ^r	184,308 ^r 215,580 ^r 667,907 ^r 2,640 ^r 279,190 ^r	190,609 ^r 212,025 ^r 679,236 ^r 2,613 ^r 284,189 ^r	208,053 213,135 706,146 1,521 288,252	205,179 224,028 722,217 1,529 294,480
By area 7 Europe ^t 8 Canada 9 Latin America and Caribbean 10 Asia 11 Africa 12 Other countries	71,103 632,466	254,868 11,135 65,190 683,692 15,102 11,087	270,174 5,977 88,918 739,078 9,119 13,531	283,512 5,962 87,261 760,012 9,355 15,805	291,295 ^r 5,176 ^r 95,200 ^r 903,937 ^r 8,817 ^r 20,661 ^r	290,515 ^r 4,536 ^r 94,932 ^r 931,165 ^r 8,927 ^r 19,550 ^r	289,265 ^r 4,896 ^r 96,023 ^r 949,238 ^r 9,540 ^r 19,710 ^r	298,822 6,430 99,331 985,286 9,575 17,663	292,206 6,372 101,792 1,015,812 11,678 19,573

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

Payable in Foreign Currencies

Item	2000	2001	2002	2003						
петі	2000	2001	2002	Mar.	June	Sept.	Dec.			
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.	86,741 51,547 35,194	72,310 44,718 27,592	67,157 40,935 26,222	61,158 36,397 24,761			
4 Banks' own claims 5 Deposits 6 Other claims	56,912 23,315 33,597	74,640 44,094 30,546	71,724 34,287 37,437	77,520 37,709 39,811	84,797 43,080 41,717	77,050 36,632 40,418	77,883 38,107 39,776			
7 Claims of banks' domestic customers ² 8 Deposits 9 Other claims	n.a.	17,631 n.a. n.a.	35,923 n.a. n.a.	26,526 4,439 22,087	26,242 4,745 21,497	24,564 4,347 20,217	26,478 7,036 19,442			

^{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 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

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.

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.

LIABILITIES TO FOREIGNERS Reported by Banks in the United States¹ 3.17

Payable in U.S. dollars

Millions of dollars, end of period

Item	2001	2002	2003 ¹			2003			20	04
item	2001	2002	2003	Aug. ^r	Sept."	Oct."	Nov.	Dec.	Jan.	Feb.p
By Holder and Type of Liability										
1 Total, all foreigners	1,630,417	1,985,588	2,320,842	2,259,451	2,254,149	2,231,038	2,316,277	2,320,842	2,396,490	2,492,468
2 Banks' own liabilities	1,174,976	1,363,270	1,669,560	1,610,470	1,625,310	1,596,069	1,671,822	1,669,560	1,739,887	1,812,104
3 Deposits ² 4 Other	188,005	175,231	862,438	850,562	845,767	787,147	827,328	862,438	844,430	880,153
	194,680	246,623	807,122	759,908	779,543	808,922	844,494	807,122	895,457	931,951
5 Of which: repurchase agreements ³	151,071	190,134	460,343	417,367	419,087	450,593	480,495	460,343	528,202	539,721
	455,441	622,318	651,282	648,981	628,839	634,969	644,455	651,282	656,603	680,364
7 U.S. Treasury bills and certificates ⁵	186,115	236,796	256,438	259,755	251,518	249,653	260,652	256,438	256,388	272,078
instruments ⁶	139,807	189,573	202,087	195,539	191,510	201,443	203,615	202,087	209,450	215,699
certificates of deposit held in custody for foreigners	20,440	37,761	36,540	45,516	38,287	36,340	37,288	36,540	36,135	34,760
10 Of which: short-term agency securities 7	59,781	74,513	84,412	79,399	84,071	83,875	85,823	84,412	94,632	97,889
	129,519	195,949	192,757	193,687	185,811	183,873	180,188	192,757	190,765	192,587
12 Nonmonetary international and regional organizations ⁸	10,830	13,467	14,014	12,066	15,117	14,103	12,465	14,014	15,278	13,530
	10,169	12,362	12,269	9,940	13,055	13,139	10,529	12,269	13,446	12,186
14 Deposits ² 15 Other	3,791	5,769	5,784	5,367	6,922	6,481	4,978	5,784	7,500	8,452
	6,378	6,593	6,485	4,573	6,133	6,658	5,551	6,485	5,946	3,734
16 Banks' custody liabilities ⁴	661	1,105	1,745	2,126	2,062	964	1,936	1,745	1,832	1,344
18 Other negotiable and readily transferable	600	1,089	63	13	13	13	60	63	62	178
instruments ⁶	61	16	1,682	2,113	2,049	921	1,876	1,682	1,770	1,165
	0	0	0	0	0	30	0	0	0	1
20 Official institutions ⁹	282,290	335,090	402,634	382,216	397,995	395,941	399,888	402,634	421,188	429,207
21 Banks' own liabilities	80,970	93,884	117,743	105,784	119,528	117,470	112,167	117,743	127,340	124,126
	21,987	20,733	24,140	23,103	22,859	24,717	22,448	24,140	23,881	26,613
23 Other	58,983	73,151	93,603	82,681	96,669	92,753	89,719	93,603	103,459	97,513
24 Banks' custody liabilities ⁴	201,320	241,206	284,891	276,432	278,467	278,471	287,721	284,891	293,848	305,081
	161,719	190,444	212,025	215,646	207,918	207,871	215,580	212,025	213,135	224,028
instruments ⁶	38,531	50,698	70,417	58,131	63,855	69,519	71,992	70,417	80,475	81,036
	1,070	64	2,449	2,655	6,694	1,081	149	2,449	238	17
28 Banks ¹⁰	1,052,626	1,311,267	1,394,752	1,384,316	1,362,959	1,302,010	1,373,360	1,394,752	1,414,835	1,471,046
	914,034	1,055,858	1,160,633	1,142,161	1,139,972	1,078,277	1,151,086	1,160,633	1,181,034	1,233,000
30 Deposits ²	68,218	56,020	720,168	706,929	703,308	641,132	687,435	720,168	698,271	726,250
31 Other 32 Banks' custody liabilities ⁴ 33 U.S. Treasury bills and certificates ⁵	53,525	58,422	440,465	435,232	436,664	437,145	463,651	440,465	482,763	506,750
	138,592	255,409	234,119	242,155	222,987	223,733	222,274	234,119	233,801	238,046
34 Other negotiable and readily	11,541	25,916	18,232	20,177	18,914	16,915	17,058	18,232	18,615	20,177
transferable instruments ⁶	24,059	57,605	49,561	51,886	46,205	47,464	48,857	49,561	49,437	49,997
	102,992	171,888	166,326	170,092	157,868	159,354	156,359	166,326	165,749	167,872
36 Other foreigners ¹¹ 37 Banks' own liabilities	284,671	325,764	509,442	480,853	478,078	518,984	530,564	509,442	545,189	578,685
	169,803	201,166	378,915	352,585	352,755	387,183	398,040	378,915	418,067	442,792
38 Deposits ² 39 Other	94,009	92,709	112,346	115,163	112,678	114,817	112,467	112,346	114,778	118,838
	75,794	108,457	266,569	237,422	240,077	272,366	285,573	266,569	303,289	323,954
40 Banks' custodial liabilities	114,868	124,598	130,527	128,268	125,323	131,801	132,524	130,527	127,122	135,893
	12,255	19,347	26,118	23,919	24,673	24,854	27,954	26,118	24,576	27,695
transferable instruments ⁶	77,156	81,254	80,427	83,409	79,401	83,539	80,890	80,427	77,768	83,501
	25,457	23,997	23,982	20,940	21,249	23,408	23,680	23,982	24,778	24,697
MEMO 44 Own foreign offices 12	792,291	941,416	1,120,061	1,088,614	1,091,046	1,036,239	1,099,475	1,120,061	1,134,412	1,185,408

^{1.} Reporting banks include all types of depository institutions as well as some banks/financial holding companies and brokers and dealers. Excludes bonds and notes of maturities longer than one year. Effective February 2003, coverage is expanded to include liabilities of brokers and dealers to affiliated foreign offices.

9. Foreign central banks, foreign central governments, and the bank for international settlements.

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

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

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.

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.

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

nctuded 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 States¹—Continued Payable in U.S. dollars

_	Millions of donars, cite of period						2003			20	104
	Item	2001	2002	2003	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.p
	Area or Country										
45	Total, all foreigners	1,630,417	1,985,588	2,320,842 ^r	2,259,451	2,254,149 ^r	2,231,038 ^r	2,316,277°	2,320,842 ^r	2,396,490 ^r	2,492,468
46	Foreign countries	1,619,587	1,972,121	4,613,656 ^r	4,494,770	4,478,064 ^r	4,433,870°	4,607,624 ^r	4,613,656 ^r	4,762,424 ^r	4,957,876
48 49 50 51 52 53	Europe Austria Belgium ¹³ Denmark Finland France Germany	520,438 2,922 6,546 3,618 1,446 49,056 22,318	653,988 2,818 9,536 5,106 1,693 40,399 34,650	780,385 ^r 4,820 9,354 3,629 1,780 40,732 ^r 46,719	753,480 4,988 6,848 1,552 3,641 48,466 50,583	758,399 ^r 4,822 7,287 1,845 3,532 39,494 ^r 50,625	756,344 ¹ 6,077 5,392 2,855 1,062 44,641 ¹ 47,998	798,455 ^r 4,429 6,751 2,889 5,904 44,899 ^r 48,010	780,385 ^r 4,820 9,354 3,629 1,780 40,732 ^r 46,719	815,267' 4,296 6,513 2,676 2,777 49,934' 49,840	890,790 4,225 7,139 2,330 3,478 52,827 53,668
54 55 56 57 58 59 60	Greece Italy	2,307 6,215 16,667 12,363 3,727 4,033 20,800	2,975 5,568 31,945 10,839 18,879 3,574 23,146	1,260 5,865 35,805' 15,062 22,424 934' 41,672	1,740 5,840 31,612 13,332 17,819 1,834 31,282	1,725 5,532 32,702 ^r 13,110 20,406 ^r 1,738 30,275	1,654 5,891 32,929 ^r 14,805 22,518 1,959 35,902	1,467 5,612 33,119 ^r 15,789 19,482 2,014 37,617	1,260 5,865 35,805' 15,062 22,424 934' 41,672	1,336 7,230 ^r 37,606 ^r 14,451 27,426 1,338 ^r 47,501	1,512 8,708 42,540 14,659 19,174 997 47,685
61 62 63 64 65 66	Spain Sweden Switzerland Turkey United Kingdom Channel Islands and Isle of Man ¹⁴ Yugoslavia ¹⁵ Other Europe and other former U.S.S.R. ¹⁶	8,811 3,375 66,382 7,474 204,107 36,024 309	14,039 4,647 132,895 12,131 185,970 47,594 301	9,899 7,077 111,101 13,746 333,010 ^r 20,790 160	8,634 5,120 109,150 15,598 309,668 23,411 181	7,978 4,609 103,512 18,469 323,845 23,474 155	11,279 4,295 88,716 14,988 330,945 21,507	9,002 5,439 105,560 13,356 353,860 ^r 21,175 180	9,899 7,077 111,101 13,746 333,010 ^r 20,790 160	9,679 ^r 6,231 106,245 ^r 8,637 352,675 ^r 20,304 169	9,890 7,282 132,288 8,235 385,074 20,674 159
68	Other Europe and other former U.S.S.R. ¹⁶	41,938 27,240	65,283 27,323	54,546 35,849	62,181 34,102	63,264 ^r 34,551 ^r	60,784 35,867	61,901 37,412	54,546 35,849	58,403 35,426	68,246 32,823
71 72 73 74 75 76 77 78 79	Latin America Argentina Brazil Chile Colombia Ecuador Guatemala Mexico Panama Peru	118,025 10,704 14,169 4,939 4,695 2,390 1,882 39,871 3,610 1,359	107,357 10,878 10,040 6,146 4,158 2,299 1,379 36,109 3,864 1,363	110,251 9,828 16,286 4,411 4,232 2,569 1,540 34,948 4,145 1,396	106,805 9,859 20,743 4,788 4,424 2,393 1,499 28,904 3,954 1,432	105,691 ^r 9,486 19,713 ^r 4,318 4,369 2,316 1,593 29,632 ^r 3,835 1,347	106,739 9,249 18,182 4,704 4,314 2,568 1,572 30,934 3,676 1,455	110,843 9,565 20,441 4,090 3,944 2,602 1,574 32,748 3,858 1,243	110,251 9,828 16,286 4,411 4,232 2,569 1,540 34,948 4,145 1,396	111,184 ^r 10,002 ^r 19,218 ^r 5,407 4,004 ^r 2,518 ^r 1,486 ^r 32,772 ^r 3,934 ^r 1,381 ^r	113,834 9,822 19,094 5,018 4,050 2,379 1,524 33,772 4,069 1,308
80 81 82	Uruguay Venezuela Other Latin America ¹⁷	3,172 24,974 6,260	2,815 21,939 6,367	3,706 21,241 5,949	3,051 19,903 5,855	3,046 19,986 ^r 6,050	3,440 20,866 5,779	3,501 21,282 5,995	3,706 21,241 5,949	3,272 21,466' 5,724'	3,604 23,236 5,958
83 84 85 86 87 88 89 90 91 92	Caribbean Bahamas Bermuda British West Indies! ¹⁸ Cayman Islands! ¹⁸ Cuba Jamaica Netherlands Antilles Trinidad and Tobago Other Caribbean! ⁷	646,047 178,472 10,469 0 439,190 88 1,182 3,264 1,269 12,113	837,666 163,543 24,674 0 630,446 91 829 5,004 1,405 11,674	979,830 ^t 168,357 ^t 38,522 0 737,691 ^t 96 670 8,427 1,254 24,813	980,784 156,111 36,541 0 757,033 94 680 8,164 1,195 20,966	943,940° 154,347° 37,152 0 718,820° 94 799 8,571 1,290 22,867	937,057' 145,092' 40,514 0 717,152' 93 730 7,683 1,284 24,509	961,073° 159,212° 43,473 0 728,211° 93 667 6,873 1,244 21,300	979,830' 168,357' 38,522 0 737,691' 96 670 8,427 1,254 24,813	1,015,612 ^r 168,192 ^r 45,565 0 765,814 ^r 95 697 ^r 7,135 ^r 1,293 ^r 26,821 ^r	1,032,029 162,192 49,287 0 780,542 95 785 4,432 1,584 33,112
93	Asia	290,923	319,487	369,809 ^r	345,472	370,882 ^r	350,097	365,350 ^r	369,809 ^r	373,688 ^r	377,862
94 95 96 97 98 99 100 101 102 103 104	Mainland Taiwan Hong Kong India Indonesia Israel Japan Korea (South) Philippines Thailand Middle Eastern oil-exporting countries ¹⁹ Other	10,486 17,561 26,003 3,676 12,383 7,870 154,887 8,997 1,772 4,743 18,095 24,450	15,483 18,693 33,066 7,951 14,123 7,477 161,667 8,968 1,811 7,605 16,365 26,278	13,182 26,382 49,355 14,522 14,381 12,219 159,952' 12,618 1,602 7,196 23,469 34,931	21,347 21,318 36,977 10,784 9,647 10,122 173,506 13,116 1,491 4,655 16,339 26,170	26,457' 28,585' 35,323' 16,942 10,598' 10,795 176,709' 1,515' 5,192' 16,317' 29,649'	22,242 27,581 36,536 11,921 12,282 10,095 163,177' 12,313 1,941 5,768 17,599 28,642	21,001 24,362 42,171 13,581 13,823 10,324 162,980' 14,750 1,542 7,115 24,123 29,578	13,182 26,382 49,355 14,522 14,381 12,219 159,952' 12,618 1,602 7,196 23,469 34,931	12,343 27,766 50,702 13,136 14,136 11,333 162,268' 14,666 1,627 8,972 25,847 30,892'	17,397 22,566 52,083 11,415 13,863 14,988 166,058 13,988 1,587 10,746 21,764 31,407
106 107 108 109 110 111 112	Africa Egypt Morocco South Africa Congo (formerly Zaire) Oil-exporting countries ²⁰ Other	11,233 2,778 274 711 4 4,377 3,089	12,251 2,655 306 1,114 2 4,370 3,804	13,841 ^r 2,350 376 3,710 ^r 18 3,503 3,884	12,863 2,966 305 2,188 5 3,358 4,041	12,062 2,692 293 2,125 4 3,195 3,753	12,338 2,403 287 2,838 3,075 3,732	13,396 2,535 333 3,645 5 3,287 3,591	13,841 ^r 2,350 376 3,710 ^r 18 3,503 3,884	14,110 2,162 179 3,928 37 4,254 3,550	15,565 3,273 311 3,528 6 5,075 3,372
113 114 115 116	Other countries . Australia . New Zealand ²¹ . All other .	5,681 5,037 232 412	14,049 11,991 1,796 262	16,863 13,978 2,457 428	13,879 12,244 1,341 294	13,507 ^r 11,593 ^r 1,536 378	18,493 16,267 1,823 403	17,283 13,975 2,865 443	16,863 13,978 2,457 428	15,925 ^r 13,038 ^r 2,324 563	16,035 12,932 2,602 501
117 118 119 120	Nonmonetary international and regional organizations International ²² Latin American regional ²³ Other regional ²⁴	10,830 9,331 480 935	13,467 11,282 507 1,611	14,014 10,365 420 3,166	12,066 10,556 538 838	15,117 13,686 647 752	14,103 [†] 12,154 [†] 553 1,343	12,465 10,817 323 1,264	14,014 10,365 420 3,166	15,278 ^r 13,104 ^r 708 1,406	13,530 11,585 515 1,361

^{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

^{19.} Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Araoia, and Onited Arao Emirates (Tricial 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

						2003			20	04
Area or country	2001	2002	2003	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^r	Feb.p
1 Total, all foreigners	1,052,066	1,185,445	1,320,109 ^r	1,346,091 ^r	1,357,785°	1,283,159 ^r	1,320,885	1,320,109 ^r	1,340,724	1,452,975
2 Foreign countries	1,047,120	1,181,768	2,630,050r	2,686,052r	2,702,598r	2,558,032r	2,635,632	2,630,050 ^r	2,672,596	2,897,050
3 Europe	462,418	487,004	590,592	612,416 ^r	610,640 ^r	576,466	595,520	590,592 ^r	602,826	665,148
4 Austria	5,280 6,491	3,603 6,044	4,714 6,837	6,222 ^r 7,432 ^r	5,460 8,272	6,148 8,037	4,793 5,452	4,714 6,837	4,760 6,630	5,146 8,579
6 Denmark	1,105	1,109	2,764	1,993	1,795	977	1,281	2,764	947	2,310
7 Finland	10,350	8,518	8,125	7,136	6,927	7,899	6,782	8,125	7,454	6,893
8 France	60,866 30,044	47,705 22,481	63,694 25,519	58,408 ^r 28,430 ^r	54,635 27,855	57,638 25,740	65,630 25,490	63,694 25,519	74,143 27,820	73,849 30,231
10 Greece	367	477	23,319	214	234	229	192	23,319	157	166
11 Italy	4,205	3,753	7,308	6,199	6,222	7,066	5,488	7,308	6,232	6,687
12 Luxembourg ²	1,323 16,039	3,407 23,133	5,512 21,253	5,432 ^r 22,903	4,589 ^r 19,965	6,092 18,937	6,506 19,035	5,512	5,564 19,228	6,943 22,721
14 Norway	6,236	13,885	17,666	8,716	12,702	13,619	16,146	21,253 17,666	20,695	13,377
15 Portugal	1,603	2,226	2,019	2,152 ^r	2,314	2,538	2,360	2,019 ^r	2,055	2,146
16 Russia	594	877	1,232	829	993	926	908	1,232	1,006	1,181
17 Spain	3,260 12,756	5,371 15,889	2,291 15,246 ^r	1,885 18,756 ^r	2,219 17,308	1,710 15,675	1,786 14,709	2,291 15,246 ^r	2,168 14,297	2,448 16,151
19 Switzerland	87,350	126,958	78,6331	91,297	94,980	75,492	87,580	78,633 ^r	59,376	97,811
20 Turkey	2,124	2,112	2,148	3,085	2,951	2,571	2,188	2,148	2,683	2,988
21 United Kingdom 22 Channel Islands and Isle of Man ³	201,185 4,478	176,953 17,457	268,848 43,098	281,558 ^r 47,778	279,805 ^r 47,273	266,219 44,434	270,019 44,050	268,848 43,098	288,732 43,401	302,620 45,020
23 Yugoslavia ⁴	0	0	0	0	0	0	0	0	0	0
Other Europe and other former U.S.S.R. ⁵	6,762	5,046	13,448	11,991	14,138	14,518	15,125	13,448	15,478	17,881
25 Canada	54,421	60,521	51,974	51,073	52,596 ^r	52,487	56,928	51,974	56,764	56,034
26 Latin America	69,762	56,642	51,389 ^r	55,669	54,150	53,800	54,077	51,389 ^r	54,047	52,147
27 Argentina 28 Brazil	10,763 19,434	6,783 15,419	3,809 15,818	5,342 17,388	5,042 16,790	4,860 17,222	4,690 17,762	3,809 15,818	3,856 18,356	3,569 17,382
29 Chile	5,317	5,250	6,092	5,845	5,833	5,957	5,828	6,092	6,135	5,794
30 Colombia	3,602	2,614	2,011	2,410	2,447	2,057	2,054	2,011	2,021	2,090
31 Ecuador	495 1,495	457 892	400 779	436 781	407 792	443 793	437 790	400 779	403 785	407 803
33 Mexico	16,522	15,658	13,562	14,270	13,615	13,554	13,592	13,562	13,550	13,222
34 Panama	3,061	1,915	1,874	1,793	1,882	1,857	1,888	1,874	1,819	1,825
35 Peru	2,185 447	1,411 255	1,364 ^r 464	1,447 416	1,388 426	1,417 436	1,386 427	1,364 ^r 464	1,466 402	1,487 382
37 Venezuela	3,077	3,254	2,862	3,053	3,020	2,950	2,973	2,862	2,877	2,809
38 Other Latin America ⁶	3,364	2,734	2,354	2,488	2,508	2,254	2,250	2,354	2,377	2,377
39 Caribbean	366,319	475,896	492,905	503,338	512,716	473,721	489,911	492,905	493,419	543,836
40 Bahamas	101,034	95,584	73,707	74,036	83,236	75,213	83,135	73,707	69,771	82,891
41 Bermuda 42 British West Indjes ⁷	7,900	9,902 0	14,889	20,649	12,917	16,430 0	19,035 0	14,889	18,265	18,945 0
43 Cayman Islands ⁷	245,750	359,259	391,760	396,696	404,833	369,785	376,183	391,760	390,286	426,923
44 Cuba	0	0	0	0	0	0	0	0	105	0
45 Jamaica	418 6,729	321 6,690	375 6,624	385 7,204	399 7,093	407 6,660	396 7,006	375 6,624	405 5,307	378 5,023
47 Trinidad and Tobago	931	889	664	772	760	769	798	664	697	771
48 Other Caribbean ⁶	3,557	3,251	4,886	3,596	3,478	4,457	3,358	4,886	8,688	8,905
49 Asia	85,990	93,551	117,961	111,363	111,551	112,804	112,252	117,961	119,917	119,568
50 Mainland	2,073	1,057	4,133	11,635	8,412	9,456	6,572	4,133	5,349	5,135
51 Taiwan	4,433 10,035	3,766	9,659 7,190	6,150 6,509	7,254 6,604	5,918 6,877	8,210 6,663	9,659 7,190	10,195 7,627	9,838 7,389
52 Hong Kong	1,348	7,258 1,235	1,588	1,410	1,608	1,560	1,584	1,588	1,599	1,768
54 Indonesia	1,752	1,270	838	917	848	807	810	838	764	763
55 Israel	4,396	4,660	5,122	4,604	3,189	4,737	3,623	5,122	5,228	5,392
56 Japan 57 Korea (South)	34,136 10,653	47,600 11,118	60,461 11,395	51,970 12,437	58,578 7,197	52,938 13,089	54,618 13,198	60,461 11,395	58,168 15,550	58,147 16,401
58 Philippines	2,587	2,137	1,693	1,298	1,295	1,175	1,048	1,693	981	1,489
59 Thailand	2,499	1,167	989	1,602	1,828	1,934	1,128	989	604	635
60 Middle Eastern oil-exporting countries ⁸	7,882 4,196	7,952 4,331	6,780 8,113	6,693 6,138	6,269 8,469	6,414 7,899	6,229 8,569	6,780 8,113	5,425 8,427	4,606 8,005
62 Africa	2,146	1,977	1,447	1,688	1,620	1,608	1,572	1,447	1,477	1,401
63 Egypt	416 106	487 53	233 46	369 37	351 35	326 39	293 36	233 46	219 32	220 41
65 South Africa	761	617	453	534	439	452	330	453	486	471
66 Congo (formerly Zaire)	0	0	0	0	0	0	0	0	0	0
67 Oil-exporting countries 68 Other	167 696	222 598	146 569	170 578	209 586	163 627	168 745	146 569	181 559	183 486
69 Other countries	6,064	6,177	8,757	7,479	8,026	8,130	7,556	8,757	7,848	10,391
70 Australia	5,677	5,566	7,897	6,790	7,181	7,270	6,859	7,897	6,901	9,304
71 New Zealand ¹⁰	349 38	569 42	819 41	587 102	766 79	767 93	662 35	819 41	887 60	990 97
	1									
73 Nonmonetary international and regional organizations 11	4,946	3,677	5,084	3,065	6,486 ^r	4,143	3,069	5,084	4,426	4,450

^{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

belances.

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 3.19 Payable in U.S. dollars

Millions of dollars, end of period

Turn of all in	2001	2002	2003			2003			20	04
Type of claim	2001	2002	2003	Aug.	Sept."	Oct."	Nov.	Dec.	Jan.	Feb.p
1 Total claims reported by banks	1,259,328	1,409,095	1,603,534 ^r		1,653,878			1,603,534		
2 Banks' own claims on foreigners 3 Foreign official institutions ² . 4 Foreign banks ³ . 5 Other foreigners ⁴ .	1,052,066 50,618 844,865 156,583	1,185,445 52,198 970,357 162,890	1,320,109 ^r 55,199 977,232 ^r 287,678 ^r	1,346,091 ^r 57,850 996,651 ^r 291,590 ^r	1,357,785 51,689 1,025,641 280,455	1,283,159 58,093 933,951 291,115	1,320,885 60,215 963,664 297,006	1,320,109 55,199 977,232 287,678	1,340,724 64,662 974,558 301,504	1,452,975 60,429 1,080,037 312,509
6 Claims on banks' domestic customers ⁵ 7 Non-negotiable deposits 8 Negotiable CDs 9 Other short-term negotiable instruments ⁶ 10 Other claims	207,262 82,566 114,287 10,409	223,650 80,269 137,289 6,092	283,425 132,900 67,987 68,129 14,409		296,093 134,550 79,514 69,122 12,907			283,425 132,900 67,987 68,129 14,409		
MEMO 11 Non-negotiable deposits 12 Negotiable CDs 13 Other short-term negotiable instruments 14 Other claims 15 Own foreign offices 15 Own foreign offices 17 18 19 19 19 19 19 19 19		n.a. 892,340	496,425 ⁷ 1,085 6,370 816,229 ⁷ 933,901	491,613 ¹ 1,368 10,164 842,946 ¹ 948,334 ¹	499,708 1,010 7,285 849,782 965,234	458,150 1,132 8,718 815,159 888,126	470,722 786 7,784 841,593 925,706	496,425 1,085 6,370 816,229 933,901	505,266 203 7,619 827,636 928,588	539,805 129 7,636 905,405 1,013,372
16 Loans collateralized by repurchase agreements9	137,979	161,585	344,753	359,656	344,085	351,649	349,546	344,753	365,910	392,103

Data available beginning January 2001.

^{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.

include claims of brokers and useries on animate to the dealers.

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) below.

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.
9. Data available beginning January 2001.

3.22 LIABILITIES TO UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States

7. (1) 17.	2000	2001	2002	20	02		20	03	
Type of liability, and area or country	2000	2001	2002	Sept.	Dec.	Mar.	June	Sept.	Dec.p
1 Total	73,904	66,679	67,664	68,225	67,664	73,975	70,753	72,990 ^r	73,944
By type 2 Financial liabilities	47,419 n.a.	41,034 n.a.	39,561 n.a.	41,311 n.a.	39,561 n.a.	45,460 21,428	42,256 18,242	45,364 17,410	43,845 14,002
4 Other liabilities ¹	n.a.	n.a.	n.a.	n.a.	n.a.	24,032	24,014	27,954	29,843
5 Borrowings ¹ 6 Repurchase agreements ¹	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	5,502 23,276	5,532 22,397	7,081 21,588	8,498 22,946
By currency 7 U.S. dollars 8 Foreign currency ² 9 Canadian dollars 10 Euros 11 United Kingdom pounds sterling 12 Japanese yen 13 All other currencies	25,246 22,173 n.a. n.a. n.a. n.a. n.a.	18,763 22,271 n.a. n.a. n.a. n.a. n.a.	18,844 20,717 n.a. n.a. n.a. n.a. n.a.	18,913 22,398 n.a. n.a. n.a. n.a.	18,844 20,717 n.a. n.a. n.a. n.a.	18,703 26,757 527 12,337 7,209 2,880 3,804	17,914 24,342 738 10,019 6,919 2,745 3,921	17,815 27,549 1,266 13,731 7,987 1,945 2,620	15,750 28,095 1,431 10,372 11,425 2,493 2,374
By area or country	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	34,809 232 3,517 2,865 1,915 61 24,303	34,335 144 5,243 2,923 1,825 61 22,531	36,138 1,261 2,685 3,343 1,797 19 25,878	32,639 546 3,240 2,901 1,790 167 22,903	33,575 675 2,743 3,366 285 17 24,733	35,224 677 3,514 3,531 284 16 25,011
Мемо: 21 Euro area ³	7,587	8,798	11,211	10,369	11,211	10,100	9,485	8,496	9,629
22 Canada	411	955	591	583	591	493	1,012	1,386	1,348
23 Latin America and Caribbean 24 Bahamas 25 Bermuda 26 Brazil 27 British West Indies ⁴ 28 Cayman Islands 29 Mexico 30 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	1,088 0 588 65 377 n.a. 26	1,504 23 990 65 365 n.a. 31	3,816 334 3,046 127 n.a. 25 29	4,495 4 4,244 129 n.a. 37 27 0	5,579 26 2,862 155 n.a. 2,426 31	3,998 0 615 242 n.a. 3,020 34 3
31 Asia 32 Japan 33 Middle Eastern oil-exporting countries ⁵	7,965 6,216 12	5,042 3,269 10	2,932 1,832 14	4,450 2,447 16	2,932 1,832 14	4,307 2,043 17	3,417 1,909 32	4,116 2,210 67	2,518 1,826 36
34 Africa	52 0	53 5	131 91	128 91	131 91	114 91	112 91	119 91	123 92
36 All other ⁷	694	320	68	253	68	592	581	589	634

LIABILITIES TO UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in 3.22 the United States-Continued

	T	2000	2001	2002	20	002		20	03	
	Type of liability, and area or country	2000	2001	2002	Sept.	Dec.	Mar.	June	Sept.	Dec.p
37 (38 39	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	26,914 13,819 13,095	28,103 14,699 13,404	28,515 15 14	28,497 15 13	27,626 ^r 16 11	30,099 17 13
40 I	8) 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.	25,621 1,293 n.a. n.a. n.a. n.a.	26,243 1,860 n.a. n.a. n.a. n.a.	24,955 3,560 114 1,074 661 242 1,469	25,238 3,259 146 940 668 154 1,351	25,615 ¹ 2,011 165 490 542 154 660	27,641 2,458 199 787 606 209 657
	3y 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	8,065 134 718 855 506 592 2,317	8,257 141 765 781 590 433 2,649	8,786 186 873 747 729 521 2,905	9,914 197 1,030 711 1,335 465 3,354	8,744' 178' 779 764 1,326' 383' 2,911	9,821 159 900 855 384 1,367 3,025
54	Мемо Euro area ³	4,518	5,141	4,200	4,258	4,200	4,359	5,054	4,440 ^r	4,198
55	Canada	1,933	1,622	1,588	1,570	1,588	1,794	1,919	2,032	2,166
56 57 58 59 60 61 62 63	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	2,923 14 468 290 47 n.a. 1,070 327	3,073 51 538 253 36 n.a. 1,170	3,036 59 525 242 n.a. 80 1,091 142	3,247 8 575 255 n.a. 19 937 457	3,667 25 631 220 n.a. 32 1,274 517	3,406 14 513 233 n.a. 40 1,298 329
64 65 66	Asia	10,983 2,757 2,832	10,517 2,581 2,639	13,382 4,292 3,979	12,462 4,031 3,857	13,382 4,292 3,979	13,185 4,133 3,546	12,165 3,973 3,059	11,702 ^r 4,175 ^r 2,934 ^r	13,311 4,370 3,181
67 68	Africa Oil-exporting countries ⁶	948 483	836 436	827 405	876 445	827 405	927 423	598 185	884 373	782 372
69	All other ⁷	611	724	976	1,018	976	787	654	597	613
70	Мемо Financial liabilities to foreign affiliates ⁸	n.a.	n.a.	n.a.	n.a.	n.a.	11,598	11,428	10,966	9,540

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 liabilities to foreign affiliates of insurance underwriting subsidiaries of Bank/Financial Holding Companies and other financial intermediaries. These data are not included in lines 1–6 above.

3.23 CLAIMS ON UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States

	2000	2001	2002	20	02		20	03	
Type of claim, and area or country	2000	2001	2002	Sept.	Dec.	Mar.	June	Sept.	Dec.p
1 Total	90,157	113,082	102,566	112,784	102,566	112,711	115,934	114,710 ^r	101,011
By type 2 Financial claims 3 Non-negotiable deposits 4 Negotiable securities Of which: 5 Negotiable CDs ¹ 6 Other claims	53,031 23,374 29,657 n.a. 29,657	81,287 29,801 51,486 n.a. 51,486	71,389 27,064 44,325 n.a. n.a.	84,038 38,074 45,964 n.a. 45,959	71,389 27,064 44,325 n.a. 44,064	83,215 45,828 3,767 241 33,620	83,626 49,490 3,197 133 30,939	83,450 46,155 3,154 158 34,141	67,347 35,465 3,204 157 28,678
Of which: Coans Repurchase agreements Repurchase agreements	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	n.a. n.a.	12,766 6,599	15,638 3,010	15,830 4,729	18,083 3,253
By currency 9 U.S. dollars 10 Foreign currency ² 11 Canadian dollars 12 Euros 13 United Kingdom pounds sterling 14 Japanese yen 15 All other currencies	46,157 6,874 n.a. n.a. n.a. n.a.	74,471 6,816 n.a. n.a. n.a. n.a.	65,070 6,319 n.a. n.a. n.a. n.a.	79,307 4,731 n.a. n.a. n.a. n.a.	65,070 6,319 n.a. n.a. n.a. n.a.	76,087 7,128 605 3,054 2,083 880 506	76,073 7,553 597 2,383 2,561 875 1,137	73,138 10,312 1,371 3,677 2,704 982 1,578	57,894 9,453 912 2,776 3,242 831 1,692
By area or country Financial claims Europe	23,136 296 1,206 848 1,396 699 15,900	26,118 625 1,450 1,068 2,138 589 16,510	29,018 722 3,247 4,245 3,648 383 10,663	32,139 656 3,854 4,292 4,024 1,135 11,454	29,018 722 3,247 4,245 3,648 383 10,663	34,806 1,494 3,402 6,244 4,355 1,516 11,237	33,440 352 4,445 4,427 3,655 1,196 13,469	36,125 226 3,541 6,061 4,476 1,767 11,660	28,970 391 3,049 2,859 2,789 617 11,438
MEMO: 23 Euro area ³	5,580	8,626	17,281	18,542	17,281	20,499	17,305	20,878	15,067
24 Canada	4,576	6,193	5,013	5,485	5,013	5,643	5,879	4,942	5,311
25 Latin America and Caribbean 26 Bahamas 27 Bermuda 28 Brazil 29 British West Indies ⁴ 30 Cayman Islands 31 Mexico 32 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	38,800 715 1,157 2,226 30,837 n.a. 2,871	29,612 1,038 724 2,286 21,528 n.a. 2,921 104	32,511 757 387 2,396 n.a. 25,848 1,786	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
33 Asia 34 Japan 35 Middle Eastern oil-exporting countries ⁵	4,697 1,631 80	6,430 1,604 135	5,358 1,277 79	6,041 1,481 88	5,358 1,277 79	7,625 1,226 90	5,389 1,246 183	7,017 1,496 275	5,317 1,194 158
36 Africa	411 57	414 49	395 25	379 29	395 25	358 26	486 35	565 34	419 12
38 All other	894	931	1,993	1,194	1,993	2,272	1,012	996	1,115

CLAIMS ON UNAFFILIATED FOREIGNERS Reported by Nonbanking Business Enterprises in the United States—Continued 3.23

_	1		<u> </u>							
	Type of claim, and area or country	2000	2001	2002	20	02		20	03	
	Type of claim, and area of country	2000	2001	2002	Sept.	Dec.	Mar.	June	Sept.	Dec.p
39 (40 41	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	28,746 24,171 4,575	31,177 26,385 4,792	29,496 24,787 4,709	32,308 26,075 6,233	31,260 ^r 25,749 ^r 5,511	33,664 28,713 4,951
42 1	3y currency ayable in U.S. dollars -ayable in foreign currencies ² - 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.	25,441 3,305 n.a. n.a. n.a. n.a.	26,481 4,696 n.a. n.a. n.a. n.a.	20,653' 8,843' 1,351 1,803 1,451 545 3,693'	23,036 ¹ 9,272 ¹ 1,279 1,753 1,549 537 4,154 ¹	24,327' 6,933' 1,262 1,216 1,123 547 2,785'	25,589 8,075 1,557 1,542 1,187 589 3,200
	3y 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	12,680 254 2,972 1,158 1,089 404 3,236	14,187 269 3,164 1,202 1,490 503 3,727	13,330 228 2,804 1,305 1,136 453 3,720	15,272 244 3,066 1,202 1,381 537 4,489	14,087' 208' 3,093' 1,196 1,300 652 4,007'	14,576 247 2,816 1,284 397 1,921 3,928
56	Мемо Euro area ³	8,819	7,961	8,580	7,707	8,580	8,114	9,015	8,255 ^r	7,359
57	Canada	3,502	2,818	2,790	2,623	2,790	2,564	2,905	2,673	3,070
58 59 60 61 62 63 64 65	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	4,324 35 270 862 12 n.a. 1,184 340	4,346 31 287 750 19 n.a. 1,259 288	4,810 61 551 737 n.a. 59 1,099 234	4,693 28 463 782 n.a. 16 1,128 243	4,813 25 447 808 n.a. 50 1,181 233	5,153 26 460 903 n.a. 52 1,339 230
66 67 68	Asia Japan Middle Eastern oil-exporting countries ⁵	9,630 2,796 1,024	7,849 2,006 850	7,324 2,341 818	6,778 2,083 819	7,324 2,341 818	6,010 1,441 617	6,484 1,730 770	6,452 ^r 1,734 ^r 738 ^r	7,356 1,761 901
69 70	AfricaOil-exporting countries ⁶	672 180	645 88	584 95	637 107	584 95	636 139	444 97	548 ^r 136	636 138
71	All other ⁷	1,533	1,602	1,946	1,704	1,946	2,146	2,510	2,687	2,873
72	MEMO Financial claims on foreign affiliates ⁸	n.a.	n.a.	n.a.	n.a.	n.a.	11,915	14,033	11,453	13,860

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 liabilities to foreign affiliates of insurance underwriting subsidiaries of Bank/Financial Holding Companies and other financial intermediaries. These data are not included in lines 1–8 above.

3.24 FOREIGN TRANSACTIONS IN SECURITIES

Millions of dollars

			2004	2003					2004	
Transaction, and area or country 20		2003 ^r	Jan Feb.	Aug.	Sept. ^r	Oct. ^r	Nov."	Dec.	Jan. ^r	Feb. ^p
	U.S. corporate securities									
Stocks										
1 Foreign purchases	3,209,760	3,115,236	640,599	252,367 ^r	262,827	308,308	262,481	288,874	323,391	317,208
2 Foreign sales	3,159,571	3,077,709	625,404	240,816	269,101	309,551	253,702	275,544	310,604	314,800
3 Net purchases, or sales ()	1	37,527	15,195	11,551 ^r	6,274	1,243	8,779	13,330	12,787	2,408
4 Foreign countries	1	37,560	15,109	11,546 ^r	6,278	1,231	8,772	13,312	12,732	2,377
5 Europe 6 France 7 Germany 8 Netherlands 9 Switzerland 10 United Kingdom 11 Channel Islands and Isle of Man ¹ 12 Canada 13 Latin America and Caribbean 14 Middle East ² 5 Other Asia 16 Japan 17 Africa 18 Other countries	2,127 129 4,307 2,787 15,172 255 8,207 15,419 1,309 22,676 12,336	24,355 6,239 934 69 2,123 676 97 11,723 918 494 2,127 2,334 270 491	12,840 1,833 900 774 1,690 5,829 73 2,227 3,079 979 4,044 2,005 162 190	9,416 2,107 832 222 136 4,761 118 2,195 624' 110 608 1,067 17	4,275 1,440 2,248 553 409 78 91 123 941 252 1,506 423 6 75	2,576 2,095 78 224 456 3,395 10 883 1,113 96 1,838 331 2	5,062 143 84 207 510 4,288 12 5,345 1,151 19 862 116 0	6,099 1,660 176 47 2,521 55 2,630 3,066 770 292 429 164 291	8,981 1,252 368 569 442 5,181 19 1,393 4,711 94 2,580 950 17	3,859 581 532 205 1,248 648 54 834 1,632 1,073 1,464 1,055 179
19 Nonmonetary international and regional organizations	64	33	86	5	4	12	7	18	55	31
Bonds ³							·			
20 Foreign purchases		3,366,710 2,932,258	534,913 448,691	296,786 271,013	256,904 240,392	253,153 222,807	229,162 188,940	225,097 187,353	253,821 213,187	281,092 235,504
22 Net purchases, or sales ()	377,455	434,452	86,222	25,773	16,512	30,346	40,222	37,744	40,634	45,588
23 Foreign countries	377,192	434,737	86,167	25,789	17,025	29,804	39,987	37,842	40,479	45,688
24 Europe 25 France 26 Germany 27 Netherlands 28 Switzerland 20 United Kingdom 30 Channel Islands and Isle of Man ¹ 31 Canada 32 Latin America and Caribbean 33 Middle East ² 34 Other Asia 35 Japan 36 Africa 37 Other countries	3,762 5,125 421 8,621 109,913 11,173 1,040 83,002 2,263 121,440 48,578 860	211,166 4,519 2,725 1,168 7,698 133,657 19,863 5,441 99,967 3,743 110,994 34,566 2,356 1,070	26,067 1,254 54 86 433 13,136 2,228 1,267 27,488 1,021 29,079 12,325 237 1,008	7,410 437 244 48 907 2,135 1,251 797 12,704 289 3,393 2,843 302 894	19,551 1,241 696 834 247 12,638 284 624 6,812 1,525 2,396 1,033 202 461	11,106 1,347 28 130 370 7,119 698 2,162 6,939 415 9,038 5,234 41 103	20,053 271 565 201 266 14,176 714 823 12,287 248 6,056 1,707 288 232	19,304 346 1,733 491 143 12,701 485 122 7,415 220 10,987 3,785 30 68	12,250 1,324 13 443 705 6,756 245 771 13,874 134 13,183 5,928 90 177	13,817 70 41 529 1,138 6,380 1,983 496 13,614 887 15,896 6,397 147 831
38 Nonmonetary international and regional organizations	263	285	55	16	513	542	235	98	155	100
					Foreign	securities				
39 Stocks, net purchases, or sales ()	1,267,794 1,269,287 28,492 1,372,239	70,996 1,376,153 1,447,149 26,552 2,156,714 2,130,162	15,250 292,699 307,949 5,384 499,908 494,524	13,628 ^r 112,520 ^r 126,148 ^r 1,581 ^r 159,859 ^r 158,278 ^r	9,189 134,418 143,607 2,401 211,835 214,236	7,454 155,044 162,498 5,403 211,616 217,019	888 132,486 133,374 3,638 182,794 186,432	5,048 123,717 128,765 149 186,718 186,569	12,964 138,075 151,039 4,667 252,613 247,946	2,286 154,624 156,910 717 247,295 246,578
45 Net purchases, or sales (), of stocks and bonds	26,999	44,444	9,866	12,047	11,590	12,857	4,526	4,899	8,297	1,569
46 Foreign countries	27,029	43,883	9,667	12,027 ^r	11,552	12,903	4,415	4,485	8,091	1,576
47 Europe 48 Canada 49 Latin America and Caribbean 50 Asia 51 Japan 52 Africa 53 Other countries	4,857 4,578 2,632 10,060 380	7,827 7,667 8,832 50,332 32,056 224 437	12,210 688 8,453 6,545 10,431 2 55	6,045 ^r 887 ^r 4,137 ^r 10,880 ^r 4,963 ^r 72 54 ^r	1,687 1,747 280 8,686 2,860 45 333	5,610 3,512 1,663 16,449 8,870 77 138	8,947 326 583 13,896 6,811 80 197	4,234 2,689 1,282 4,212 4,501 70 80	4,760 74 4,790 7,855 7,556 26 366	7,450 614 3,663 1,310 2,875 24 311
54 Nonmonetary international and regional organizations	30	561	199	20	38	46	111	414	206	7

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).

^{3.} 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 Transactions¹

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

			2004			2003			20	04
Area or country		2003	Jan Feb.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.p
1 Total estimated	119,921	273,017 ^r	83,916	25,126 ^r	5,562r	12,038	33,438	29,760	46,903	37,013
2 Foreign countries	117,910	273,743 ^r	83,917	24,729 ^r	5,772 ^r	12,341	33,367	29,756	46,779	37,138
3 Europe 4 Belgium² 5 Germany 6 Luxembourg² 7 Netherlands 8 Sweden 9 Switzerland 10 United Kingdom 11 Channel Islands and Isle of Man³ 12 Other Europe and former U.S.S.R. 13 Canada 14 Canada 15 Canada 16 Canada 17 Canada 18 Canada 18 Canada 19 Canada	43,678	46,933	23,262	15,734	15,679	95	2,008	8,509	19,595	3,667
	2,046	1,736	1,412	1,565	239	605	331	754	161	1,573
	3,931	7,885	640	2,422	86	275	794	873	2,104	1,464
	1,609	913	741	355	149	449	61	359	301	440
	17,020	153	118	474	3,428	1,877	592	558	903	785
	2,923	432	1,159	393	369	966	623	176	60	1,099
	448	4,900	658	1,603	451	495	562	925	53	711
	61,606	30,551	22,585	8,288	12,268	5,483	2,126	1,824	9,206	13,379
	724	1,555	1,508	69	45	226	80	18	1,070	438
	613	1,192	2,735	1,513	322	2,445	5,209	8,908	5,843	8,578
	5,197	10,783	2,414	1,260	1,063	3,606	1,577	3,660	664	1,750
14 Latin America and Caribbean 15 Venezuela 16 Other Latin America and Caribbean 17 Netherlands Antilles 18 Asia 19 Japan 20 Africa 21 Other	20,023	24,309 ^r	6,281	166 ^r	440 ^r	9,600	2,018	6,880	1,094	5,187
	59	321	32	9	44	32	7	4	6	26
	20,862	17,147 ^r	2,311	1,248 ^r	3,301 ^r	9,882	1,769	4,869	91	2,402
	780	6,841	4,002	1,405	2,817	250	242	2,015	1,191	2,811
	55,656	184,641	52,856	7,972	20,657	25,114	27,444	26,358	26,999	25,857
	30,498	148,932	56,839	9,721	21,540	21,534	24,325	20,659	26,590	30,249
	841	55	77	47	157	37	43	80	16	61
	2,909	7,022	819	356	328	491	277	1,447	1,557	738
Nonmonetary international and regional organizations International Latin American Caribbean regional	2,011	726	1	397	210	303	71	4	124	125
	1,642	446	262	380	185	562	150	325	341	79
	3	53	14	16	44	0	10	0	1	13
MEMO 25 Foreign countries 26 Official institutions 27 Other foreign	117,910	273,743 ^r	83,917	24,729 ^r	5,772 ^r	12,341	33,367	29,756	46,779	37,138
	7,149	109,345	42,981	963	8,076	19,451	18,883	11,329	26,910	16,071
	110,761	164,398 ^r	40,936	25,692 ^r	2,304 ^r	7,110	14,484	18,427	19,869	21,067
Oil-exporting countries	3,880	6,910	970	271	416	561	806	222	837	133
28 Middle East ⁴	29	52	0	51	0	0	0	0	0	0

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.
 Before January 2001, combined data reported for Belgium and Luxembourg.

^{3.} Before January 2001, these data were included in the data reported for the United

Betore January 2001, muse data need and Medical Stringdom.
 Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
 Comprises Algeria, Gabon, Libya, and Nigeria.

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

Currency units per U.S. dollar except as noted

				20	03		20	04	
Item	2001	2002	2003	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
				Exchange rates					
COUNTRY/CURRENCY UNIT									
1 Australia/dollar² 2 Brazil/real 3 Canada/dollar 4 China, P.R./yuan 5 Denmark/krone 6 European Monetary Union/euro³ 7 Greece/drachma 8 Hong Kong/dollar 9 India/rupee 10 Japan/yen 11 Malaysia/ringgit 12 Mexico/peso 13 New Zealand/dollar² 14 Norway/krone 15 Singapore/dollar 16 South Africa/rand 17 South Korea/won 18 Sri Lanka/rupee 19 Sweden/krona 20 Switzerland/frane 21 Taiwan/dollar 21 Thailand/baht 23 United Kingdom/pound²	51.69 2.3527 1.5487 8.2770 8.3323 0.8952 n.a. 7.7997 47.22 121.57 3.8000 9.337 42.02 8.9964 1.7930 1,292.01 89.602 10.3425 1.6891 33.824 44.532 143.96 724.10	54.37 2.9213 1.5704 8.2770 7.8862 0.9454 n.a. 7.7997 48.63 125.22 3.8000 9.663 46.45 7.9839 1.7908 1.5176 1,250.31 95.773 9.7233 1.5567 34.536 43.019 150.25	65.24 3.0750 1.4008 8.2772 6.5774 1.1321 n.a. 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 34.405 41.556 163.47	71.58 2.9150 1.3130 8.2769 6.3526 6.3526 1.1710 n.a. 7.7637 45.55 109.18 3.8000 11.149 62.85 7.0054 1.7282 6.7205 1,186.39 96.011 7.6799 1.3318 34.036 39.935 168.97 1,600.00	73.91 2.9255 1.3128 8.2770 6.0537 1.2298 n.a. 7.7645 45.57 107.74 3.8000 11.252 64.71 6.5374 1,7107 1,192.34 96.413 7.3395 1.2643 34.056 39.745 1.7516	77.17 2.8533 1.2958 8.2770 5.8952 1.2638 n.a. 7.7663 45.46 106.27 3.8000 10.920 67.38 6.8117 1.6965 6.9398 1,183.35 98.009 7.2334 1.2391 33.669 39.124 182.55 1,600.00	77.70 2.9342 1.3299 8.2771 5.8956 1.2640 n.a. 7.7748 45.27 106.71 3.8000 11.032 69.16 6.9508 1.6869 6.7542 1,167.53 98.507 7.2630 1.2448 33.214 39.116 186.73 1,818.95	74.96 2.9067 1.3286 8.2771 6.0757 1.2261 n.a. 7.7930 44.97 108.52 3.8000 11.019 66.07 6.9598 1.6996 6.6140 1,166.29 97.522 1.2778 33.252 39.470 182.61	74.43 2.9079 1.3420 8.2769 6.2104 1.1989 n.a. 7.7970 43.89 107.66 3.8000 11.270 64.15 6.9263 1.6849 6.5747 1,152.86 98.132 7.6496 1.2969 32.971 39.453 180.31 1.920.00
24 Venezuella convia	724.10	1,101.15	1,015.45	1,000.00	1,555.00	1,000.00	1,010.55	1,520.00	1,520.00
					Index es4				
Nominal									
25 Broad (January 1997=100) ⁵ 26 Major currencies (March 1973=100) ⁶ 27 Other important trading partners (January 1997=100) ⁷	125.91 107.66 135.86	126.75 105.98 140.55	119.28 93.04 144.03	116.07 88.51 144.10	114.51 86.27 144.27	112.54 84.43 142.54	113.10 84.97 142.97	114.26 86.48 143.15	115.12 87.44 143.58
REAL									
28 Broad (March 1973=100) ⁵ . 29 Major currencies (March 1973=100) ⁶ . 30 Other important trading partners (March 1973=100) ⁷ .	111.38 ^r 112.19 ^r 120.11	111.60 ^r 110.61 ^r 122.74	104.89 ^r 97.66 ^r 124.54	101.54 ^r 92.88 ^r 123.19	99.91 ^r 90.28 ^r 123.05	98.47 ^r 88.87 ^r 121.45	99.20 ^r 89.80 ^r 121.89 ^r	100.53 ^r 91.61 ^r 122.54 ^r	101.37 92.68 123.05

^{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.

Euro equals

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		Portuguese escudos
1.95583	German marks	166.386	Spanish pesetas
.787564	Irish pounds	340.750	Greek drachmas

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 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.

index sum to one.

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.

^{2.} U.S. cents per currency unit.
3. The euro is reported in place of the individual euro area currencies. By convention, the rate is reported in U.S. dollars per euro. The bilateral currency rates can be derived from the euro rate by using the fixed conversion rates (in currencies per euro) as shown below:

Guide to Special Tables and Statistical Releases

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

Title and Date	Issue	Page	Reference
Assets and liabilities of commercial banks September 30, 2003 December 31, 2003 March 31, 2003 June 30, 2003	February 2004	58	Supplement
	May 2004	58	Supplement
	August 2003	A58	Bulletin
	November 2003	A58	Bulletin
Terms of lending at commercial banks November 2003 February 2004 May 2003 August 2003	February 2004	60	Supplement
	May 2004	60	Supplement
	August 2003	A60	Bulletin
	November 2003	A60	Bulletin
Assets and liabilities of U.S. branches and agencies of foreign banks September 30, 2003 December 31, 2003 March 31, 2003 June 30, 2003	February 2004	66	Supplement
	May 2004	66	Supplement
	August 2003	A66	Bulletin
	November 2003	A66	Bulletin
Pro forma financial statements for Federal Reserve priced services* March 31, 2001 June 30, 2001 September 30, 2001	August 2001	A76	Bulletin
	October 2001	A64	Bulletin
	January 2002	A64	Bulletin
Residential lending reported under the Home Mortgage Disclosure Act 1989–2001	September 2002	A58	Bulletin
	September 2003	A58	Bulletin
Disposition of applications for private mortgage insurance	September 2002	A67	Bulletin
1998–2001	September 2003	A67	Bulletin
Small loans to businesses and farms 1996–2001 1996–2002	September 2002	A70	Bulletin
	September 2003	A70	Bulletin
Community development lending reported under the Community Reinvestment Act 2001	September 2002	A73	Bulletin
	September 2003	A73	Bulletin

^{*}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).

Index to Statistical Tables

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