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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. The Bulletin is now published on a quarterly basis, starting with the Winter 2004 issue.

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.

Financial and Business Statistics

These tables reflect data available as of the third week of December 2003.

3 SYMBOLS AND ABBREVIATIONS

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Money Stock and Bank Credit

- 4 Reserves and money stock measures
- 5 Reserves of depository institutions and Reserve Bank credit
- 6 Reserves and borrowings—Depository institutions

Policy Instruments

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- 9 Federal Reserve open market transactions

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Symbols and Abbreviations

CDD Consideration last	
e Estimated GDP Gross domestic product	
n.a. Not available GNMA Government National Mortgage Associat	ion
n.e.c. Not elsewhere classified GSE Government-sponsored enterprise	
p Preliminary HUD Department of Housing and Úrban	
r Revised (Notation appears in column heading Development	
when about half the figures in the column have IMF International Monetary Fund	
been revised from the most recently published IOs Interest only, stripped, mortgage-backed	securities
table.) IPCs Individuals, partnerships, and corporation	18
* Amount insignificant in terms of the last decimal IRA Individual retirement account	
place shown in the table (for example, less than MMDA Money market deposit account	
500,000 when the smallest unit given is in millions) MSA Metropolitan statistical area	
O Calculated to be zero NAICS North American Industry Classification S	ystem
Cell not applicable NOW Negotiable order of withdrawal	
ABS Asset-backed security OCDs Other checkable deposits	
ATS Automatic transfer service OPEC Organization of Petroleum Exporting Co	untries
BIF Bank insurance fund OTS Office of Thrift Supervision	
CD Certificate of deposit PMI Private mortgage insurance	
CMO Collateralized mortgage obligation POs Principal only, stripped, mortgage-backet	d securities
CRA Community Reinvestment Act of 1977 REIT Real estate investment trust	
FAMC Federal Agricultural Mortgage Corporation REMICs Real estate mortgage investment conduits	š
FFB Federal Financing Bank 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	
G-7 Group of Seven	

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

Monetary or credit aggregate	2002		2003				2003		
Monetary or credit aggregate	Q4	Q1	Q2 ^r	Q3 ^r	June	July	Aug."	Sept. ^r	Oct.
Reserves of depository institutions ² Total	1.0 1.4 1.9 5.1	11.3 11.4 12.8 7.6	6.7 8.1 6.2 5.9	34.0 28.1 32.8 4.1	53.0 48.0 49.9 3.4	31.7 31.1 32.7 .6	64.3 14.7 59.1 9.7	34.2 26.5 30.6 3.4	25.9 25.8 24.1 7.7
Concepts of money ^A 5 M1 6 M2 7 M3	4.9 7.0 7.8	7.5 6.4 5.6	9.1 8.5 6.4	9.0 9.1 11.0	13.5 ^r 9.8 ^r 9.4 ^r	5.6 10.3 18.7	7.4 8.7 5.3	2.1 4.1 .4	1.0 6.0 7.7
Nontransaction components 8 In M2 ⁵	7.6 9.6 ^r	6.1 ^r 3.9	8.3 1.9	9.1 15.1	8.8 8.7	11.6 37.2	9.0 1.9	5.8 7.8	7.3 11.5
Time and savings deposits	16.9 ^r 7.4 5.6 20.0 6.0 11.9	13.7 ^r 7.1 4.5 22.0 ^r 6.3 ^r 8.9	16.4 8.5 2.3 24.7 9.1 1.9	20.6 14.6 35.2 20.9 13.0 14.4	21.5 11.3 ^r 5.9 ^r 13.2 13.6 ^r 11.3	28.4 18.4 99.1 21.4 12.9 31.5	19.2 16.1 6.4 21.9 15.1 12.9	6.8 12.2 9.6 10.4 10.2 4.9	1.4 10.6 15.4 4.2 9.4 9.8
Money market mutual funds 16 Retail ¹⁰ 17 Institution-only	6.3 2.1	10.0 ^r 4.8 ^r	7.2 14.5	6.9 13.6	6.0 ^r 21.0 ^r	12.0 42.7	5.9 18.2	13.0 9.4	38.4 31.0
Repurchase agreements and eurodollars 18 Repurchase agreements ¹¹ 19 Eurodollars ¹¹	47.7 28.9	31.4 19.2	27.8 32.0	15.0 29.2	6.3 1.8	55.4 37.1	4.6 45.4	10.2 2.2	17.8 29.1

^{1.} Unless otherwise noted, rates of change are calculated from average amounts outstand-

time deposits, and retail money fund balances, each seasonally adjusted separately, and

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

2. Figures incoporate 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:

M1: (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 all commercial banks other than those owed to depository institutions, the U.S. government, and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float, and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts, and demand deposits at thrift institutions. Seasonally adjusted M1 is computed by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

M2: M1 plus (1) savings (including MMDAs), (2) small-denomination time deposits (time deposits—including retail RPs—in amounts of less than \$100,000), and (3) balances in retail money market mutual funds. Excludes individual retirement accounts (IRAs) and Keogh balances at depository institutions and money market funds.

Seasonally adjusted M2 is calculated 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: M2 plus (1) large-denomination time deposits (in amounts of \$100,000 or more), (2) balances in institutional money funds, (3) RP liabilities (overnight and term) issued by all depository institutions, and (4) eurodollars (overnight and term) held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada. Excludes amounts held by depository institutions, the U.S. government, money market funds, and foreign banks and official institutions. Seasonally adjusted M3 is calculated by summing large time deposits, institutional money fund balances, RP liabilities, and eurodollars, each seasonally adjusted separately, and adding this result to seasonally adjusted M2.

M2.

5. Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retail

^{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) institutional money fund balances, (3) RP liabilities (overnight and term) issued by depository institutions, and (4) eurodollars (overnight and term) of U.S. addressees, each seasonally adjusted separately.

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

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

9. Large time deposits at commercial banks less those held by money market funds, depository institutions, the U.S. government, and foreign banks and official institutions.

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

11. Includes both overnight and term.

^{11.} Includes both overnight and term.

1.11 RESERVE BALANCES OF DEPOSITORY INSTITUTIONS¹ Millions of dollars

		Average of daily figures			Average	of daily figure	es for week er	iding on date	indicated	
Factor		2003					2003			
	Aug.	Sept.	Oct.	Sept. 17	Sept. 24	Oct. 1	Oct. 8	Oct. 15	Oct. 22	Oct. 29
Supplying Reserve Funds										
1 Reserve Bank credit outstanding 2 Securities held outright 3 U.S. Treasury ² 4 Bills ³ 5 Notes and bonds, nominal ³ 6 Notes and bonds, inflation-indexed ³ 7 Inflation compensation ⁴ 8 Federal agency ³ 9 Repurchase agreements ⁵ 10 Loans to depository institutions 11 Primary credit 12 Secondary credit 13 Seasonal credit 14 Float 15 Other Federal Reserve assets 16 Gold stock 17 Special drawing rights certificate account 18 Treasury currency outstanding ABSORBING RESERVE FUNDS	718,212 653,374 653,364 240,227 398,853 12,814 1,470 10 25,774 330 168 15 147 346 38,387 11,043 2,200 35,188	720,656 655,412 655,402 241,209 399,372 13,305 1,516 10 26,800 184 255 0 159 13 38,273 11,043 2,200 35,268	722,035 656,917 656,907 241,920 399,969 13,454 1,564 10 25,056 110 16 0 94 293 40,244 11,043 2,200 35,329	721,655 655,767 655,757 241,183 399,595 13,454 1,525 10 27,893 162 4 0 158 233 38,066 11,043 2,200 35,265	717,606 655,990 655,980 241,402 399,595 13,454 1,529 10 22,286 236 73 0 163 286 38,809 11,043 2,200 35,279	727,179 656,119 656,109 241,527 399,595 13,454 1,533 0 32,107 178 23 0 155 615 39,389 11,043 2,200 35,293	714,969 656,242 241,639 399,595 13,454 1,543 10 19,250 127 2 0 125 355 39,705 11,043 2,200 35,307	722,818 656,416 656,406 241,799 399,595 13,454 1,557 10 26,393 102 4 0 98 351 40,258 11,043 2,200 35,321	721,105 656,625 656,615 241,997 399,595 13,454 1,569 10 24,571 100 14 0 86 348 40,156 11,043 2,200 35,335	726,832 657,966 657,956 242,161 400,759 13,454 1,582 10 28,071 90 19 0 71 118 40,822 11,043 2,200 35,349
19 Currency in circulation 20 Reverse repurchase agreements* 21 Foreign official and international accounts 22 Dealers 23 Treasury cash holdings 24 Deposits with Federal Reserve Banks, other than reserve balances 25 U.S. Treasury, general account 26 Foreign official 27 Service-related 28 Required clearing balances 29 Adjustments to compensate for float 30 Other 31 Other liabilities and capital 32 Reserve balances with Federal Reserve Banks*	695,356 19,541 19,541 0 354 17,322 5,599 151 11,280 10,909 372 292 20,112 13,958	697,197 20,312 20,312 0 337 18,206 6,206 272 11,467 11,191 276 261 20,639 12,477	701,697 19,168 0 380 16,824 4,934 119 11,465 11,302 164 306 20,437 12,101	696,235 20,445 20,445 0 333 18,064 6,084 229 11,481 11,219 262 269 20,588 14,498	695,980 20,545 20,545 0 336 19,405 7,540 102 11,494 11,226 268 270 20,755 9,107	696,803 21,384 0 343 19,140 6,922 459 11,515 11,225 290 243 20,915 17,130	699,016 19,322 19,322 0 358 17,091 5,185 105 11,456 11,252 204 345 20,578 7,155	703,153 19,095 19,095 0 373 15,567 3,745 139 11,253 118 312 20,523 12,672	702,671 18,633 18,633 0 389 17,313 5,403 97 11,523 11,340 184 289 20,236 10,442	702,049 19,174 19,174 0 399 16,918 5,125 81 11,430 11,338 92 283 20,506 16,379
	Enc	l-of-month fig	ures			W	ednesday figu	res		
	Aug.	Sept.	Oct.	Sept. 17	Sept. 24	Oct. I	Oct. 8	Oct. 15	Oct. 22	Oct. 29
SUPPLYING RESERVE FUNDS										
1 Reserve Bank credit outstanding 2 Securities held outright 3 U.S. Treasury 4 Bills 5 Notes and bonds, nominal 6 Notes and bonds, inflation-indexed 7 Inflation compensation 8 Federal agency 3 Repurchase agreements 5 Loans to depository institutions 1 Primary credit 2 Secondary credit 2 Secondary credit 13 Seasonal credit 15 Other Federal Reserve assets 16 Gold stock 17 Special drawing rights certificate account 18 Treasury currency outstanding 18 Treasury currency outstanding 18 18 18 18 18 18 18 1	726,172 653,909 653,899 240,754 398,853 12,814 1,478 0 0 0 158 265 37,371 11,043 2,200 35,237	732,550 656,126 656,116 241,533 399,595 13,454 1,533 10 37,500 174 21 0 154 496 39,246 11,043 2,200 35,293	725,743 658,791 658,781 242,414 401,322 13,454 1,590 26,000 239 181 0 58 215 40,498 11,043 2,200 35,363	722,549 655,953 655,943 241,367 399,595 13,454 1,526 29,250 165 2 0 162 1,048 38,229 11,043 2,200 35,265	720,499 656,003 655,993 241,414 399,595 13,454 1,530 341 172 0 170 974 39,128 11,043 2,200 35,279	731,677 656,196 656,186 241,601 399,595 13,454 1,535 10 36,750 151 20 0 131 899 39,479 11,043 2,200 35,293	715,980 656,280 656,270 241,672 399,595 13,454 1,548 10 19,750 115 5 0 109 212 40,047 11,043 2,200 35,307	729,686 656,499 656,489 241,879 399,595 13,454 1,561 10 30,250 110 13 0 97 2,909 39,917 11,043 2,200 35,321	722,665 656,764 242,131 399,595 13,454 1,574 10 25,500 94 111 0 83 149 40,456 11,043 2,200 35,335	727,151 658,682 658,672 242,308 401,322 13,454 1,587 10 28,000 82 11 0 71 503 40,890 11,043 2,200 35,349
Absorbing Reserve Funds 19 Currency in circulation	700,139	698,144	702.383	697,013	697,408	698,914	701,289	704.187	703,337	703,503
20 Reverse repurchase agreements* 21 Foreign official and international accounts 22 Dealers 23 Treasury cash holdings 24 Deposits with Federal Reserve Banks, other than reserve balances 25 U.S. Treasury, general account 26 Foreign official 27 Service-related 28 Required clearing balances 29 Adjustments to compensate for float 30 Other 31 Other liabilities and capital 32 Reserve balances with Federal Reserve Banks*	20,190 20,190 0 335 16,350 4,589 81 11,455 10,912 543 225 20,251 17,387	24,983 24,983 0 341 19,046 7,224 82 11,515 11,225 290 224 21,164 17,409	19,329 19,329 0 390 18,262 6,110 155 11,723 11,421 301 274 20,026 13,959	18,972 18,972 0 335 19,270 7,247 270 11,481 11,219 262 272 20,225 15,242	18,801 18,801 0 341 18,674 6,837 82 11,494 11,226 268 262 20,648 13,149	22,090 22,090 0 356 17,269 4,922 496 11,515 11,225 290 336 20,397 21,188	18,951 18,951 0 371 16,806 4,935 81 11,456 11,252 204 334 20,295 6,819	18,642 18,642 0 387 16,682 4,857 165 11,372 11,253 118 289 19,974 18,379	18,111 18,111 0 400 17,024 5,123 99 11,523 11,340 184 279 20,327 12,045	19,286 19,286 0 390 17,470 5,672 85 11,430 11,338 92 283 20,106 14,989

Amounts of vault cash held as reserves are shown in table 1.12, line 2.
 Includes securities lent to dealers, which are fully collateralized by other U.S. 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.
 Cash value of agreements, which are fully collateralized by U.S. Treasury securities.
 Excludes required clearing balances and adjustments to compensate for float.

RESERVES AND BORROWINGS Depository Institutions¹ 1.12

Millions of dollars

				Prorated m	onthly averas	ges of biweek	ly averages			
Reserve classification	2000	2001	2002				2003			
	Dec.	Dec.	Dec.	Apr.	May	June	July	Aug.	Sept.	Oct.
1 Reserve balances with Reserve Banks ² 2 Total vault cash ³ 3 Applied vault cash ⁴ 4 Surplus vault cash ⁶ 5 Total reserves ⁶ 6 Required reserves 7 Excess reserve balances at Reserve Banks ⁷ 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Adjustment 12 Adjustment 13 Primary 14 Primary 15 Primary 15 Primary 16 Primary 17 Primary 18 Primary 18 Primary 19 Prim	7,022 45,246 31,451 13,795 38,473 37,046 1,427 210 	9,053 43,918 32,024 11,894 41,077 39,428 1,649 67 	9,926 43,386' 30,347 13,038' 40,274 38,264 2,009 80 45 35	10,598 41,894 ¹ 30,574 11,320 ¹ 41,172 39,640 1,532 29 8 0 21	11,405 41,548' 30,395 11,153' 41,801 40,182 1,619 55 3 0 53	11,297 41,916 ¹ 30,574 11,342 ¹ 41,872 40,018 1,854 161 87 0 74	12,157 42,642' 31,437 11,205' 43,594 41,671 1,924 130 21 0 110	14,107 43,008' 31,978 11,031' 46,084 42,321 3,763 329 168 15 146	12,470 43,063 ¹ 31,940 11,123 ¹ 44,410 42,905 1,505 181 23 0 158	11,661 43,318 31,530 11,788 43,191 41,725 1,467 107 13 0 94
		В	iweekly aver	ages of daily	figures for tw	o-week perio	ds ending on	dates indicate	d	
					20	03				
	July 9	July 23	Aug. 6	Aug. 20	Sept. 3	Sept. 17	Oct. I	Oct. 15	Oct. 29	Nov. 12
1 Reserve balances with Reserve Banks ² 2 Total vault cash ³ 3 Applied vault cash ⁴ 4 Surplus vault cash ⁴ 5 Total reserves ⁶ 6 Required reserves 7 Excess reserve balances at Reserve Banks ⁷ 8 Total borrowing at Reserve Banks 9 Primary 10 Secondary 11 Seasonal 12 Adjustment	11,453 43,016 ⁷ 31,534 11,483 ⁷ 42,986 40,744 2,242 144 54 0 90	12,644 41,776 ¹ 30,545 11,231 ¹ 43,189 41,601 1,588 117 5 1	12,099 43,736 [†] 32,890 10,847 [†] 44,988 42,836 2,152 110 0 129	14,940 43,466 [†] 31,551 11,915 [†] 46,491 40,805 5,686 541 363 33 145	14,141 42,030 ^r 32,024 10,006 ^r 46,165 43,971 2,194 162 5 0	11,506 42,298 ^r 30,948 11,350 ^r 42,454 41,541 913 160 4 0 157	13,122 44,126 [†] 32,990 11,136 [†] 46,112 44,129 1,983 207 48 0 159	9,931 44,545 31,450 13,096 41,381 39,930 1,450 115 3 0	13,405 42,239 31,716 10,523 45,121 43,704 1,417 0 79	10,840 41,874 30,061 11,813 40,901 39,233 1,668 94 43 0 51

^{1.} Data in this table also appear in the Board's H.3 (502) weekly statistical release. For ordering address, see inside front cover. 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

Current	and	previous	levels

Federal Reserve		Primary credit ¹			Secondary credit ²		Seasonal credit ³			
Bank	On 12/12/03	Effective date	Previous rate	On 12/12/03	Effective date	Previous rate	On 12/12/03	Effective date	Previous rate	
Boston	2.00	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	2.75	1.05	9/4/03	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	1.05	9/4/03	1.10	

Range of rates for primary credit

			Kange of fates for p	rimary credit				
Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.	Effective date	Range (or level)—All F.R. Banks	F.R. Bank of N.Y.
In effect Jan. 9, 2003 (beginning of program)	2.25	2.25						
2003—June 25		2.00 2.00						
In effect December 12, 2003	2.00	2.00						
							1	

Range of rates for adjustment credit in recent years4

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

Available for very short terms as a backup source of liquidity to depository institutions that are in generally sound financial condition in the judgment of the lending Federal Reserve Bank.
 Available in appropriate circumstances to depository institutions that do not qualify for

takes into account rates charged by market sources of funds and ordinarily is reestablished on

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).

RESERVE REQUIREMENTS OF DEPOSITORY INSTITUTIONS¹

	Requirement				
Type of deposit	Percentage of deposits	Effective date			
Net transaction accounts ² 1 \$0 million=\$6.6 million ³ 2 More than \$6.6 million=\$45.4 million ⁴ 3 More than \$45.4 million ⁵	0 3 10	12/25/03 12/25/03 12/25/03			
4 Nonpersonal time deposits ⁶	0	12/27/90			
5 Eurocurrency liabilities ⁷	0	12/27/90			

- 1. Required reserves must be held in the form of deposits with Federal Reserve Banks or
- 1. Required reserves must be held in the form of deposits with Federal Reserve Banks or vault eash. Nonmember institutions may maintain reserve balances with a Federal Reserve Bank indirectly, on a pass-through basis, with certain approved institutions. For previous reserve requirements, see earlier editions of the Annual Report or the Federal Reserve Bulletin. Under the Monetary Control Act of 1980, depository institutions include commercial banks, savings banks, savings and loan associations, credit unions, agencies and branches of foreign banks, and Edge Act corporations.

 2. Transaction accounts include all deposits against which the account holder is permitted to make withdrawals by negotiable or transferable instruments, payment orders of withdrawal, or telephone or preauthorized transfers for the purpose of making payments to third persons or others. However, accounts subject to the rules that permit no more than six preauthorized, automatic, or other transfers per month (of which no more than three may be ycheck, draft, debit card, or similar order payable directly to third parties) are savings deposits, not transaction accounts.

 3. Under the Gran–St Germain Depository Institutions Act of 1982, the Board adjusts the amount of reservable liabilities subject to a zero percent reserve requirement each year for the succeeding calendar year by 80 percent of the percentage increase in the total reservable liabilities of all depository institutions, measured on an annual basis as of June 30. No corresponding adjustment is made in the event of a decrease. The exemption applies only to accounts that would be subject to a 3 percent reserve requirement. Effective with the reserve maintenance period beginning December 25, 2003, for depository institutions that report weekly, and with the period beginning January 15, 2004, for institutions that report quarterly, the exemption was raised from \$6.0 million to \$6.6 million.
- 4. The Monetary Control Act of 1980 requires that the amount of transaction accounts 4. The Monetary Control Act of 1930 requires that the amount of rainsaction accounts against which the 3 percent reserve requirement applies be modified annually by 80 percent of the percentage change in transaction accounts held by all depository institutions, determined as of June 30 of each year. Effective with the reserve maintenance period beginning December 25, 2003, for depository institutions that report weekly, and with the period beginning January 15, 2004, for institutions that report quarterly, the amount was increased from \$42.1 million to \$45.4 million.
- from \$4.2.1 million to \$45.4 million.

 5. The reserve requirement was reduced from 12 percent to 10 percent on April 2, 1992, for institutions that report weekly, and on April 16, 1992, for institutions that report weekly, the reserve requirement on nonpersonal time deposits with an original maturity of less than 1.5 years was reduced from 3 percent to 1.5 percent for the maintenance period that began December 13, 1990, and to zero for the maintenance period that began December 27, 1990. For institutions that report quarterly, the reserve requirement on nonpersonal time deposits with an original maturity of less than 1.5 years was reduced from 3 percent to zero on January 17, 1991.

 The reserve requirement on nonpersonal time deposits with an original maturity of 1.5 years or more has been zero since October 6, 1983.

 7. The reserve requirement on Eurocurrency liabilities was reduced from 3 percent to zero

7. The reserve requirement on Eurocurrency liabilities was reduced from 3 percent to zero in the same manner and on the same dates as the reserve requirement on nonpersonal time deposits with an original maturity of less than 1.5 years (see note 5).

1.17 FEDERAL RESERVE OPEN MARKET TRANSACTIONS¹ Millions of dollars

Type of transaction			2002				2003			
and maturity	2000	2001	2002	Mar.	Apr.	May	June	July	Aug.	Sept.
U.S. Treasury Securities ²										
Outright transactions Treasury bills										
1 Gross purchases	8,676 0	15,503	21,421	1,863	3,543	1,684	1,032	808	981	780 0
3 Exchanges	477,904	542,736	657,931	47,424	51,834	76,354	60,706	68,544	56,098	60,835
4 For new bills	477,904 24,522	542,736 10,095	657,931 0	47,424 0	51,834 0	76,354 0	60,706 0	68,544 0	56,098 0	60,835 0
Others within one year 6 Gross purchases	8,809	15,663	12,720	1,318	1,422	786	0	0	0	0
7 Gross sales	0 62,025	70,336	0 89,108	0 8,334	0 8,333	0 7,228	0 7,531	0 6,662	0 4,915	0 15,259
9 Exchanges 10 Redemptions	54,656 3,779	72,004 16,802	92,075	8,211 0	7,293 0	6,999	6,700 0	4,996 0	9,776 0	12,125
One to five years			12,748	710	733	1,057	0	0	0	0
11 Gross purchases	0	22,814	0	0	0	0	0	0	ŏ	ő
13 Maturity shifts 14 Exchanges	52,068 46,177	45,211 64,519	73,093 88,276	8,334 8,211	8,333 7,293	1,513 6,747	7,531 6,700	6,662 4,996	1,561 7,261	15,259 12,125
Five to ten years 15 Gross purchases	5,871	6,003	5,074	522	0	234	0	0	0	1,232
16 Gross sales	0 6,801	21,063	0 11,588	0	0	0 5,463	0	0	0 2,202	0
18 Exchanges	6,585	6,063	3,800	Ō	ō	252	ō	ō	2,515	0
19 Gross purchases	5,833	8,531	2,280	50 0	0	0	0	0	0	150 0
21 Maturity shifts	3,155	4,062	4,427	0	0	252	0	0	5,556	0
22 Exchanges	1,894	1,423	0	0	0	0	0	0	0	0
23 Gross purchases	43,670 0	68,513 0	54,242 0	4,463 0	5,699 0	3,761 0	1,032	808 0	981 0	2,162 0
25 Redemptions	28,301	26,897	0	0	0	0	0	0	0	0
26 Net change in U.S. Treasury securities	15,369	41,616	54,242	4,463	5,699	3,761	1,032	808	981	2,162
FEDERAL AGENCY OBLIGATIONS										
Outright transactions 27 Gross purchases	0	0	0	0	0	0	0	0	0	0
28 Gross sales 29 Redemptions	0 51	0 120	0	0	0	o o	0	0	0	0
	51		0	0	0	"	0	0	0	0
30 Net change in federal agency obligations	31	120		"	"	"	"	"	"	"
TEMPORARY TRANSACTIONS										
Repurchase agreements ³ 31 Gross purchases	890,236	1,497,713	1,143,126	95,001	112,251	124,741	90,500	145,750	156,250	122,500
32 Gross sales	987,501	1,490,838	1,153,876	90,151	106,500	132,002	88,990	148,500	150,250	120,000
Matched sale-purchase agreements 33 Gross purchases	4,415,905	4,722,667	4,981,624	0	0	0	0	0	0	0
34 Gross sales	4,397,835	4,724,743	4,958,437	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
Reverse repurchase agreements ⁴	0	0	231,272	388,069	451,149	441,555	456,652	445,346	410.913	421,973
35 Gross purchases	0	0	251,272 252,363	388,069 389,469	451,149	441,555	456,652 456,447	443,346	410,913	421,973 426,766
37 Net change in temporary transactions	79,195	4,800	8,653	2,200	2,104	8,731	6,535	497	5,637	2,293
38 Total net change in System Open Market Account	63,877	46,295	45,589	6,664	7,803	4,971	5,504	311	6,617	131
	Cd G		L	2 C1	-16		11-4	-1: 1 1 776		4 4 F-41

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

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

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

			Wednesday				End of month	
Account			2003				2003	
	Oct. 1	Oct. 8	Oct. 15	Oct. 22	Oct. 29	Aug.	Sept.	Oct.
			C	Consolidated co	ndition statemer	ıt		
Assets								
1 Gold certificate account 2 Special drawing rights certificate account 3 Coin 4 Securities, repurchase agreements, and loans 5 Securities held outright 6 U.S. Treasury ² 7 Bills ³ 8 Notes and bonds, nominal ³ 9 Notes and bonds, inflation-indexed ³ 10 Inflation compensation ⁴ 11 Federal agency ³ 12 Repurchase agreements ⁵ 13 Loans 14 Items in process of collection 15 Bank premises	11,039 2,200 839 693,097 656,196 656,186 241,601 399,595 13,454 1,535 10 36,750 151 7,399	11,039 2,200 826 676,145 656,280 656,270 241,672 399,595 13,454 1,548 10 19,750 115 7,751 1,595	11,039 2,200 813 686,859 656,489 241,879 399,595 13,454 1,561 10 30,250 114,302 1,596	11,039 2,200 810 682,358 656,764 242,131 399,595 13,454 1,574 10 25,500 94 7,605 1,597	11,039 2,200 826 686,764 658,682 242,308 401,322 13,454 1,587 10 28,000 82 6,443 1,596	11,039 2,200 881 689,066 653,909 240,754 398,853 12,814 1,478 10 35,000 158 5,997	11,039 2,200 847 693,800 656,126 656,116 241,533 399,595 13,454 1,533 10 37,500 174 9,071 1,597	11,039 2,200 847 685,030 658,791 658,781 242,414 401,322 13,454 1,590 10 26,000 239 5,700
16 Other assets 17 Denominated in foreign currencies ⁶ 18 All other ⁷	37,876 18,750 19,126	38,441 18,922 19,519	38,306 18,792 19,513	38,852 18,979 19,873	39,289 18,930 20,358	35,729 17,654 18,075	37,636 18,636 19,000	38,852 18,723 20,129
19 Total assets	754.045	737,996	755,114	744,462	748,158	746,503	756,190	745,269
LIABILITIES	754,045	181,550	100,111		. 10,120	10,000	100,270	10,209
20 Federal Reserve notes, net of F.R. Bank holdings 21 Reverse repurchase agreements 22 Deposits 3 Depository institutions 4 U.S. Treasury, general account 5 Foreign official 6 Other 7 Deferred availability cash items 8 Other liabilities and accrued dividends 9 Total liabilities 1 Capital Accounts 2 Capital Accounts 3 Capital Accounts 4 Capital Accounts 5 Capital Accounts 6 Capital Accounts 6 Capital Accounts 7 Capital Accounts 7 Capital Accounts 8 Capital Accounts 9 Capital Accounts 1 Capital Accounts 1	664,812 22,090 38,548 32,794 4,922 496 336 8,198 2,210 735,857	667,174 18,951 23,618 18,268 4,935 81 334 7,958 2,247 719,949	670,061 18,642 35,130 29,820 4,857 165 289 11,307 2,239 737,379	669,207 18,111 29,303 23,802 5,123 99 279 7,513 2,263 726,398	669,367 19,286 32,601 26,560 5,672 85 283 6,799 2,303 730,355	666,113 20,190 33,793 28,898 4,589 81 225 6,155 2,195 728,446	664,034 24,983 36,671 29,141 7,224 82 224 9,337 2,227 737,252	668,253 19,329 32,099 25,560 6,110 155 274 5,561 2,300 727,542
30 Capital paid in	8,746 8,380	8,747 8,380	8,739 8,375	8,734 8,380	8,742 8,380	8,750 8,380	8,746 8,380	8,748 8,340
32 Other capital accounts	1,061	920	621	950	681	927	1,811	638
33 Total capital	18,187	18,048	17,735	18,063	17,803	18,057	18,938	17,726
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	980,146 786,561 193,585 2,048	990,790 798,517 192,272 2,998	1,000,170 805,226 194,944 1,639	993,247 793,691 199,555 1,442	997,559 794,308 203,252 2,073	951,036 765,022 186,013 2,631	982,329 787,003 195,326 3,088	1,001,610 800,068 201,542 2,550
			Federal	Reserve notes	and collateral st	atement		
38 Federal Reserve notes outstanding	789,028 119,110	788,857 117,173	789,005 114,046	788,919 114,975	789,293 119,926	780,991 110,234	789,185 119,804	789,712 121,459
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 eligible assets	669,918 669,918 11,039 2,200 656,679	671,685 671,685 11,039 2,200 657,075 1,371	674,958 674,958 11,039 2,200 661,719	673,944 673,944 11,039 2,200 660,705	119,926 669,367 669,367 11,039 2,200 656,127	670,757 670,757 11,039 2,200 657,518	669,381 669,381 11,039 2,200 656,142	668,253 668,253 11,039 2,200 655,014
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	692,946 22,094 670,851	676,030 18,955 657,075	686,749 18,646 668,104	682,264 18,122 664,143	686,682 19,319 667,363	688,909 20,198 668,711	693,626 24,989 668,637	684,791 19,362 665,429

Some of the data in this table also appear in the Board's H.4.1 (503) weekly statistical release. For ordering address, see inside front cover.
 Includes securities lent to dealers, which are fully collateralized by other U.S. Treasury

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

agency securities.

6. Valued daily at market exchange rates.

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

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

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

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

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

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

1.19 FEDERAL RESERVE BANKS Maturity Distribution of Loans and Securities Millions of dollars

			Wednesday			End of month				
Type of holding and maturity			2003				2003			
	Oct. 1	Oct. 8	Oct. 15	Oct. 22	Oct. 29	Aug.	Sept.	Oct.		
1 Total loans	151	115	110	94	82	158	174	239		
2 Within 15 days	31 120 0	24 91 0	37 73 0	83 11 0	73 9 0	109 48 0	126 49 0	217 21 0		
5 Total U.S. Treasury securities ¹	656,186	656,270	656,489	656,754	658,672	653,899	656,116	658,781		
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	45,734 138,437 166,362 176,904 51,660 77,090	45,442 146,740 158,422 176,907 51,664 77,095	45,028 147,680 158,103 176,910 51,669 77,100	50,429 142,802 157,831 176,914 51,673 77,105	49,082 144,424 157,733 178,364 51,958 77,110	35,599 138,773 172,179 180,033 50,384 76,930	30,538 153,565 158,709 184,556 51,659 77,089	34,244 153,016 157,718 184,733 51,959 77,111		
12 Total federal agency securities	10	10	10	10	10	10	10	10		
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 10 0 0 0	0 10 0 0 0	0 10 0 0 0	0 10 0 0 0	0 10 0 0 0	0 0 10 0 0	0 10 0 0 0	0 10 0 0 0		
19 Total repurchase agreements ²	36,750	19,750	30,250	25,500	28,000	35,000	37,500	26,000		
20 Within 15 days	36,750 0	19,750 0	30,250 0	25,500 0	28,000 0	26,000 9,000	37,500 0	26,000 0		
22 Total reverse repurchase agreements ²	22,090	18,951	18,642	18,111	19,286	20,190	24,983	19,329		
23 Within 15 days	22,090 0	18,951 0	18,642 0	18,111 0	19,286 0	20,190 0	24,983 0	19,329 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

	1999	2000	2001	2002				20	03			
Item	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
						Seasonall	y adjusted					
Adjusted for Changes in Reserve Requirements ² 1 Total reserves ³ 2 Nonborrowed reserves ⁴	41.81 41.49	38.54 38.33	41.24 41.18	40.22 40.14	40.97 40.95	40.81 40.78	40.99 40.93	42.80 42.63	43.93 43.80	46.28 45.95	44.96 44.78	43.99 43.88
3 Required reserves 4 Monetary base ⁵	40.51 593.16	37.11 584.77	39.60 635.62	38.21 681.90	39.34 695.14	39.27 698.22 ^r	39.37 701.18	40.94 703.17	42.00 703.53	42.52 709.23 ^t	43.46 711.23 ^r	42.53 715.78
					N	Vot seasona	ılly adjuste	d				
5 Total reserves ⁶ 6 Nonborrowed reserves 7 Required reserves ⁷ 8 Monetary base ⁸	41.89 41.57 40.59 600.72	38.53 38.32 37.10 590.06	41.20 41.13 39.55 639.91	40.13 40.05 38.12 686.23	40.60 40.57 38.96 693.91	41.16 41.14 39.63 697.83	41.79 41.73 40.17 701.58	41.86 41.70 40.00 703.33	43.58 43.44 41.65 705.80	46.06 45.73 42.30 709.20 ^r	44.38 44.20 42.88 709.24 [†]	43.15 43.04 41.68 712.97
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	41.33	38.47 38.26 37.05 596.98 1.43 .21	41.08 41.01 39.43 648.74 1.65 .07	40.27 40.19 38.26 697.15 2.01	40.60 40.58 38.96 705.04 1.64 .02	41.17 41.14 39.64 709.10 1.53 .03	41.80 41.75 40.18 712.76 1.62 .06	41.87 41.71 40.02 714.36 1.85 .16	43.59 43.46 41.67 717.02 1.92 .13	46.08 45.76 42.32 720.51 ^r 3.76 .33	44.41 44.23 42.91 720.71 1.51 .18	43.19 43.08 41.73 724.46 1.47 .11

^{1.} Latest monthly and biweekly figures are available from the Board's H.3 (502) weekly statistical release. 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 17).

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

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

6. Break-adjusted total reserves equal break-adjusted required reserves (line 9) plus excess reserves (line 16).
7. To adjust required reserves for discontinuities that are due to regulatory changes in

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

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

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

8. The break-adjusted monetary base equals (1) break-adjusted total reserves (line 6), plus (2) the (unadjusted) currency component of the money stock, plus (3) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves) the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.

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

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

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

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

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

1.21 MONEY STOCK MEASURES¹

Billions of dollars, averages of daily figures

	1999 2000 2001 2002 Dec. Dec. Dec. Dec. July		20	003				
Item					July	Aug."	Sept. [†]	Oct.
				Seasonall	y adjusted			
Measures ² 1 M1	1,121.5 ^r	1,084.7	1,172.9	1,210.4	1,277.8	1,285.7	1,288.0	1,286.9
	4,650.2 ^r	4,932.1 ^r	5,445.1 ^r	5,792.9	6,099.5	6,143.6	6,122.4	6,091.9
	6,535.4 ^r	7,100.5 ^r	8,006.2 ^r	8,525.8	8,916.9	8,956.5	8,953.6	8,896.1
M1 components 4 Currency³ 5 Travelers checks⁴ 6 Demand deposits⁵ 7 Other checkable deposits⁰	517.7	531.5	581.9	627.3	646.2	649.2	653.0	658.2
	8.3	8.0	7.8	7.5	8.2	8.0	7.8	7.6
	352.2 ^r	306.9	326.1	297.0	322.5	322.4	317.3	313.6
	243.4	238.2	257.2	278.6	300.9	306.2	310.0	307.4
Nontransaction components 8 In M2 ²	3,528.7 ^r	3,847.4 ^r	4,272.2 ^r	4,582.5	4,821.7	4,857.9	4,834.3	4,805.0
	1,885.2 ^r	2,168.4 ^r	2,561.1 ^r	2,732.9	2,817.3	2,812.9	2,831.3	2,804.2
Commercial banks 10 Savings deposits, including MMDAs 11 Small time deposits ⁹ 12 Large time deposits ^{10,11}	1,288.8	1,422.9	1,734.6	2,048.3	2,280.3	2,316.8	2,303.6	2,306.2
	634.6	699.5	634.2	591.0	557.7	550.2	544.6	539.8
	652.2	718.2 ^r	670.9 ^r	676.3	744.5	748.5	754.5	744.8
Thrift institutions 13 Savings deposits, including MMDAs 14 Small time deposits ⁹ 15 Large time deposits ¹⁰	452.0	454.3	572.4	714.5	816.4	831.3	838.5	841.4
	319.5	344.8	339.1	302.2	285.4	281.8	279.4	277.2
	91.9	103.0	114.9	117.3	121.2	122.5	122.0	121.0
Money market mutual funds	833.9 ^r	926.0 ^r	992.0 ^r	926.5	882.0	877.7	868.2	840.4
16 Retail	634.8	789.4 ^r	1,191.7 ^r	1,236.8	1,188.4	1,170.4	1,179.6	1,149.1
Repurchase agreements and eurodollars 18 Repurchase agreements ¹² 19 Eurodollars ¹²	335.7	363.5	375.0	474.6	496.2	494.3	498.5	505.9
	170.5	194.3	208.6	227.9	267.1	277.2	276.7	283.4
				Not seasona	ally adjusted			
Measures ² 20 M1 21 M2 22 M3	1,147.9 ^r	1,112.1	1,202.9	1,240.3	1,274.3	1,279.6	1,275.6	1,276.2
	4,677.2 ^r	4,967.5 ^r	5,488.1 ^r	5,842.2	6,065.4	6,122.8	6,096.8	6,073.4
	6,578.0 ^r	7,155.1 ^r	8,078.0 ^r	8,603.5	8,858.1	8,906.3	8,874.5	8,843.3
M1 components 23 Currency³ 24 Travelers checks⁴ 25 Demand deposits⁵ 26 Other checkable deposits ⁶	521.7	535.6	585.4	630.5	648.7	650.4	650.9	655,8
	8.4	8.1	7.9	7.7	7.8	7.8	7.7	7,6
	371.8 ^r	326.7	348.1	317.5	319.9	321.4	313.0	309,4
	246.0	241.6	261.5	284.6	297.8	300.0	304.0	303,3
Nontransaction components 27 In M2 ⁷	3,529.4 ^r	3,855.4 ^r	4,285.1 ^r	4,601.9	4,791.2	4,843.2	4,821.2	4,797.2
	1,900.8 ^r	2,187.6 ^r	2,590.0 ^r	2,761.3	2,792.6	2,783.4	2,777.7	2,769.9
Commercial banks 29 Savings deposits, including MMDAs 30 Small time deposits ⁹ 31 Large time deposits ^{10,11}	1,288.7	1,427.5	1,742.4	2,060.9	2,264.4	2,308.3	2,299.0	2,303.3
	635.5 ^r	700.6	635.1	591.7	557.5	550.6	545.1	540.5
	653.7 ^r	718.4 ^r	669.8	674.7	744.3	747.4	755.5	749.4
Thrift institutions 32 Savings deposits, including MMDAs 33 Small time deposits	451.9	455.8	575.0	718.9	810.7	828.2	836.8	840.3
	320.0	345.4	339.6	302.5	285.3	282.0	279.6	277.6
	92.1	103.0	114.7	117.0	121.2	122.4	122.1	121.7
Money market mutual funds	833.2 ^r	926.1 [†]	993.0 ^r	928.0	873.3	874.1	860.7	835.5
35 Retail ¹²	648.6	806.8 [†]	1,219.8 ^r	1,264.7	1,166.0	1,149.8	1,142.0	1,127.2
Repurchase agreements and eurodollars 37 Repurchase agreements ¹³	334.7	364.2	376.5	476.4	497.7	490.8	484.1	491.2
	171.7	195.2	209.1	228.5	263.4	273.1	274.0	280.3

Footnotes appear on following page.

NOTES TO TABLE 1.21

- 1. Latest monthly and weekly figures are available from the Board's H.6 (508) weekly statistical release. 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.
- Reserve System, Washington, DC 20551.

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

 M1: (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 all commercial banks other than those owed to depository institutions, the U.S. government, and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float, and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts, and demand deposits at thrift institutions. Seasonally adjusted M1 is computed by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

 M2: M1 plus (1) savings deposits (including MMDAs), (2) small-denomination time deposits (Imc deposits—including retail RPs—in amounts of less than \$100,000), and (3) balances in retail money market mutual funds. Excludes individual retirement accounts (IRAs) and Keogh balances at depository institutions and money market funds. Seasonally adjusted M2 is calculated 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.
- and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted MI.

 M3: M2 plus (1) large-denomination time deposits (in amounts of \$100,000 or more) issued by all depository institutions, (2) balances in institutional money funds, (3) RP liabilities (overnight and term) issued by all depository institutions, and (4) eurodollars (overnight and term) held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada. Excludes amounts held by depository institutions, the U.S. government, money market funds, and foreign banks and

- official institutions. Seasonally adjusted M3 is calculated by summing large time deposits, institutional money fund balances, RP liabilities, and eurodollars, each seasonally adjusted separately, and adding this result to seasonally adjusted M2.

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

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

 5. Demand deposits at commercial banks and foreign-related institutions other than those owed to 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.
- 7. Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retain money fund balances.

 8. Sum of (1) large time deposits, (2) institutional money fund balances, (3) RP liabilities (overnight and term) issued by depository institutions, and (4) eurodollars (overnight and term) of U.S. addressees.
- 9. Small time deposits—including retail RPs—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 booked at international banking facilities.

 11. Large time deposits at commercial banks less those held by money market funds, depository institutions, the U.S. government, and foreign banks and official institutions.

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

- 13. Includes both overnight and term.

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities¹

A. All commercial banks

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2002				2003					20	03	
	Oct. ^r	Apr. [†]	May ^r	June	July	Aug. ^r	Sept. ^r	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
						Seasonall	y adjusted					
Assets	5,755.6	6,028.6	6,141.3	6,196.7	6,200.6	6,192.5	6,202.0	6,184.1	6,178.9	6,181.2	6,183.4	6,184.3
1 Bank credit	1,645.2	1,782.9	1,841.4	1,865.8	1,814.1	1,772.3	1,776.7	1,804.9	1,785.1	1,789.3	1,821.7	1,820.4
3 U.S. government securities	981.6	1,103.5	1,134.5	1,152.1	1,116.7	1,079.6	1,064.4	1,080.8	1,057.3	1,067.8	1,097.1	1,099.3
4 Other securities	663.6 4,110.4	679.4 4,245.8	706.9 4,299.9	713.7 4,330.9	697.4 4,386.5	692.6 4,420.2	712.3 4,425.3	724.1 4,379.2	727.8 4,393.8	721.5 4,391.9	724.6 4,361.8	721.1 4,363.9
6 Commercial and industrial	967.0	945.1	936.8	924.1	923.7	917.2	907.3	896.2	898.0	899.9	894.7	893.9
7 Real estate	1,971.8	2,111.5	2,134.4	2,157.3	2,196.3	2,243.8	2,261.8	2,241.6	2,260.7	2,253.6	2,231.2	2,221.9
8 Revolving home equity 9 Other	204.7 1,767.2	234.8 1,876.7	238.4 1,896.0	244.8 1,912.5	249.0 1,947.3	253.4 1,990.4	258.8 2,003.0	265.6 1,976.0	262.5 1,998.2	264.0 1,989.6	266.5 1,964.8	268.7 1,953.1
0 Consumer	584.7	584.6	594.5	600.3	601.2	602.4	608.0	603.5	602.0	601.8	600.5	602.5
11 Security ³	183.1 403.7	187.1 417.5	207.8 426.4	209.9 439.3	211.3 454.0	203.7 453.1	199.1 449.2	206.6 431.2	202.4 430.7	204.3 432.3	205.0 430.2	214.9 430.7
12 Other loans and leases	327.5	304.9	316.9	320.1	321.5	325.4	304.6	322.4	322.5	336.9	317.4	318.8
14 Cash assets ⁴	317.7	312.0	310.7	324.7	336.1	343.1	330.0	313.7	301.3	327.3	316.1	307.5
15 Other assets ⁵	506.3	527.1	545.6	550.1	554.9	573.4	563.4	561.3	554.4	554.1	572.6	564.9
16 Total assets ⁶	6,831.1	7,097.4	7,238.9	7,316.2	7,338.0	7,358.4	7,324.2	7,306.5	7,282.5	7,324.4	7,314.4	7,300.5
Liabilities	1.406.6	4.612.6	4 6 40 5	4.702.5	4.740.6	4 002 5	4.701.2	4.722.4	4.715.0	4.755.0	4.710.4	4 (07.2
17 Deposits	4,486.6 609.7	4,612.6 632.4	4,643.5 634.1	4,702.5 639.3	4,749.5 656.5	4,803.5 658.6	4,781.3 640.1	4,722.4 639.1	4,715.0 596.1	4,755.9 639.2	4,710.4 655.4	4,697.2 675.2
19 Nontransaction	3,876.9	3,980.2	4,009.4	4,063.2	4,093.0	4,145.0	4,141.2	4,083.3	4,118.9	4,116.7	4,055.0	4,022.0
20 Large time	1,024.6	985.5	999.2	1,003.4	1,021.4	1,032.6	1,038.8	1,006.7	1,024.0	1,004.0	1,002.9	994.5
21 Other	2,852.3 1,338.7	2,994.7 1,396.6	3,010.2 1,439.0	3,059.8 1,478.5	3,071.6 1,513.0	3,112.4 1,520.7	3,102.4 1,487.3	3,076.6 1,439.6	3,095.0 1,426.7	3,112.6 1,439.5	3,052.1 1,437.5	3,027.5 1,451.0
23 From banks in the U.S	414.7	396.6	389.4	408.2	411.2	418.2	403.5	385.4	387.5	394.7	372.9	386.3
24 From others	923.9 111.1	1,000.0 139.2	1,049.6 146.3	1,070.3 126.3	1,101.8 142.8	1,102.5	1,083.9 130.4	1,054.3 164.4	1,039.2 151.6	1,044.8 159.8	1,064.5 170.1	1,064.6 174.7
25 Net due to related foreign offices	421.7	411.0	438.7	447.0	418.7	126.6 403.2	417.0	428.8	439.8	425.8	433.5	421.2
27 Total liabilities	6,358.0	6,559.5	6,667.6	6,754.3	6,824.0	6,854.1	6,816.0	6,755.3	6,733.1	6,781.0	6,751.5	6,744.1
28 Residual (assets less liabilities) ⁷	473.1	53 8.0	571.4	561.9	514.0	504.3	508.2	551.2	549.4	543.4	562.8	556.4
						Not seasons	ally adjusted					
Assets	l				6,175.1	6,172.4	6,198.2	6,185.2 1,802.6	6,170.5 1,783.2	6,184.1 1,784.8	6,178.2 1,815.7	6,193.4 1,821.4
29 Bank credit	5,757.5	6,023.2	6,136.0	6,192.8			1 1 7 7 5 5		1,053.2	1,062.1	1,089.6	1,097.0
29 Bank credit	5,757.5 1,643.1 977.7	6,023.2 1,780.7 1,103.3	1,839.1 1,132.4	1,859.6 1,147.4	1,798.9 1,108.5	1,765.0 1,075.7	1,775.5 1,064.3	1,076.4				
29 Bank credit	1,643.1 977.7 665.4	1,780.7 1,103.3 677.4	1,839.1 1,132.4 706.7	1,859.6 1,147.4 712.2	1,798.9 1,108.5 690.4	1,765.0 1,075.7 689.3	1,064.3 711.1	726.2	730.0	722.7	726.1	724.4
29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 33 Loans and leases in bank credit ²	1,643.1 977.7 665.4 4,114.4	1,780.7 1,103.3 677.4 4,242.5	1,839.1 1,132.4 706.7 4,296.8	1,859.6 1,147.4 712.2 4,333.2	1,798.9 1,108.5 690.4 4,376.2	1,765.0 1,075.7 689.3 4,407.4	1,064.3 711.1 4,422.7	726.2 4,382.6	730.0 4,387.3	722.7 4,399.3	4,362.4	4,372.0
29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 33 Loans and leases in bank credit ² 34 Commercial and industrial 35 Real estate	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5	1,780.7 1,103.3 677.4	1,839.1 1,132.4 706.7	1,859.6 1,147.4 712.2	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7	1,765.0 1,075.7 689.3	1,064.3 711.1	726.2	730.0	722.7 4,399.3 900.3 2,257.2		4,372.0 894.0
29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 34 Commercial mad industrial 35 Real estate 36 Revolving home equity	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6	726.2 4,382.6 896.5 2,243.5 266.2	730.0 4,387.3 898.2 2,262.3 263.0	722.7 4,399.3 900.3 2,257.2 264.9	4,362.4 894.3 2,231.3 267.1	4,372.0 894.0 2,223.5 269.3
29 Bank credit Securities in bank credit	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3	4,362.4 894.3 2,231.3 267.1 1,964.2	4,372.0 894.0 2,223.5 269.3 1,954.2
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 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1
298 Bank credit Securities in bank credit	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7
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 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 34 Other 44 Security 35 Other 45 Other 46 Other 47 Other 48 Other	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0 205.4	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2 198.6	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1
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 36 Real estate 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 34 Interbank loans 34 Interbank loans 35 Inte	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 403.1 320.3	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 321.4	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0 205.4 455.7 317.0	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2 198.6 452.9 319.6	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4 297.8	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 431.0 315.9	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8 433.6 330.1	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6
29 Bank credit	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 403.1	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0 205.4 455.7	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2 198.6 452.9	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 431.0	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8 433.6	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7
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 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 34 42 Other loans and leases 43 Interbank loans 44 Cash assets 45 Other assets 5 Othe	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 403.1 320.3 320.8	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0 310.1	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6 307.1	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 321.4 315.8	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0 205.4 455.7 317.0 325.5	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2 198.6 452.9 319.6 326.5	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4 297.8 326.2	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3 317.1	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 431.0 315.9 300.7	7722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8 433.6 330.1 352.1	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 308.7
29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 33 Loans and leases in bank credit ² 34 Commercial and industrial 35 Real estate 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security ³ 42 Other loans and leases 43 Interbank loans 44 Cash assets ⁴ 45 Other assets ⁵ 46 Total assets ⁶ Liabilities	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 403.1 320.3 506.2 6,829.5	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0 310.1 526.5	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6 307.1 543.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 321.4 315.8 544.7	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0 205.4 455.7 317.0 325.5 553.0	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 588.6 224.4 374.2 198.6 452.9 319.6 326.5 569.7	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4 297.8 326.2 567.4 7,313.8	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3 317.1 561.1	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8 433.6 330.1 352.1 554.1 7,345.9	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 565.6 7,277.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 308.7 564.6 7,306.0
29 Bank credit Securities in bank credit	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 2,1,768.3 585.1 232.0 353.0 185.3 300.1 320.8 506.2 6,829.5	1,780.7 1,103.3 677.4 4,242.5 942.5 942.5 2,107.8 234.5 234.5 215.6 366.2 186.3 417.7 316.0 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 228.5 441.0 321.4 315.8 544.7 7,299.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 2924.8 2,194.7 595.5 371.0 205.4 455.7 317.0 325.5 553.0 7,295.6	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2 198.6 452.9 319.6 326.5 569.7	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4 297.8 3,26.2 567.4 7,313.8	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 380.2 209.1 430.7 315.3 317.1 561.1 7,304.3	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 1,600.4 220.5 379.8 207.8 433.6 330.1 352.1 554.1 7,345.9	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 305.2 565.6 7,277.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 308.7 564.6 7,306.0
99 Bank credit 10 Securities in bank credit 11 U.S. government securities 12 Other securities 13 Loans and leases in bank credit 14 Commercial and industrial 15 Real estate 16 Revolving home equity 17 Other 18 Consumer 19 Credit cards and related plans 19 Credit cards and related plans 10 Other 11 Security 12 Other loans and leases 13 Interbank loans 14 Cash assets 15 Other assets 16 Total assets 17 Liabilities 18 Iransaction 18 Iransaction 19 Nontransaction 10 Other 10 Iransaction 10 Other 11 Iransaction 11 Iransaction 12 Iransaction 13 Iransaction 15 Iransaction 16 Iransaction 17 Iransaction 17 Iransaction	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 403.1 320.8 506.2 4,470.1 666.8	1,780.7 1,103.3 677.4 4,242.5 942.5 942.5 942.5 1,873.3 581.8 234.5 215.6 366.2 186.3 417.7 316.0 310.1 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 593.3 226.0 367.2 220.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 220.5 441.0 321.4 315.8 544.7 7,299.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 249.0 1,945.7 595.5 224.5 371.0 205.4 455.7 317.0 325.5 533.0 7,295.6	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 224.4 374.2 198.6 452.9 319.6 326.5 7,312.2	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 4297.8 326.2 567.4 7,313.8	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 380.2 209.1 430.7 315.3 317.1 561.1 7,304.3	730.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 7,270.0 4,712.1 593.8 4,118.4	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8 433.6 330.1 352.1 554.1 7,345.9	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 565.6 7,277.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 308.7 564.6 7,306.0
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 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 34 Other loans and leases 34 Interbank loans 34 Interbank loans 34 Cash assets 34 Other assets 35 Interbank loans 36 Interbank loans 36 Interbank loans 37 Interbank loans 38 Interbank loans 3	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 333.0 185.3 403.1 320.8 506.2 6,829.5	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0 310.1 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 321.4 315.8 544.7 7,299.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 294.8 2,194.7 595.5 371.0 205.4 455.7 317.0 325.5 553.0 7,295.6	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 452.9 319.6 452.9 319.6 475.3 642.2 4,111.4 1,016.4	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4 297.8 326.2 567.4 7,313.8	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3 317.1 561.1 7,304.3 4,707.0 636.3 4,070.8 996.8	73.0.0 4,387.3 898.2 2,262.3 262.3 262.3 258.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 433.6 330.1 352.1 554.1 7,345.9	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 565.6 7,277.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 7,306.0 4,670.2 670.5 3,999.6 989.3
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 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 3	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 588.1 232.0 353.0 185.3 403.1 320.8 506.2 6.829.5	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0 310.1 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 315.8 544.7 7,299.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 294.5 205.4 4,720.1 647.9 4,772.2 1,010.2 3,062.0 1,566.0	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 588.6 452.9 319.6 326.5 569.7 7,312.2	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 450.4 297.8 326.2 567.4 4,745.1 634.8 4,110.3 1,019.8 3,090.5 1,485.5	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3 317.1 561.1 7,304.3 4,707.0 636.3 4,070.8 996.8 3,074.2 1,442.7	73.0.0 4,387.3 898.2 2,262.3 262.3 262.3 262.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0 4,712.1 593.8 4,118.4 1,101.8 3,107.6 1,426.0	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 207.8 207.8 330.1 352.1 554.1 7,345.9 4,760.7 653.7 4,106.9 990.3 3,116.6 1,444.7	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 427.4 477.4 4,666.7 634.5 4,032.1 993.5 3,038.6 1,439.5	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 6308.7 564.6 7,306.0 4,670.2 670.5 3,999.6 989.3 3,010.3 1,454.7
98 Bank credit 1	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 2,1768.3 585.1 232.0 353.0 185.3 320.8 506.2 6,829.5	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 2347.3 581.8 215.6 366.2 186.3 310.1 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 200.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 2208.5 441.0 321.4 315.8 544.7 7,299.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 294.8 2,194.7 595.5 371.0 205.4 455.7 317.0 325.5 553.0 7,295.6	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 588.6 2224.4 374.2 198.6 452.9 319.6 569.7 7,312.2	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 2606.0 227.1 378.9 197.0 450.4 297.8 326.2 567.4 7,313.8 4,745.1 634.8 4,110.3 1,019.5 1,488.5 396.7	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.1 561.1 7,304.3 4,707.0 636.3 4,070.8 996.8 3,074.0 1,442.7 384.0	73.0.0 4,387.3 898.2 2,262.3 262.3 262.3 262.3 268.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 433.6 330.1 554.1 7,345.9 4,760.7 653.7 4,106.9 93.3 3,116.6 1,444.7 394.7	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 565.6 7,277.4 4,666.7 634.5 4,032.1 993.5 3,038.6 1,439.5 371.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 428.6 313.6 308.7 564.6 7,306.0 4,670.2 670.5 3,999.6 989.3 3,010.3 1,454.7 384.5
29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 33 Coans and leases in bank credit 34 Commercial and industrial 35 Real estate 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security 3	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 320.8 506.2 6,829.5 4,470.1 606.8 3,863.3 1,013.8 2,849.5 1,341.2 413.2 928.0	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0 310.1 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6 307.1 543.5 7,223.5 4,636.5 623.9 4,012.6 1,002.9 3,009.7 1,444.8 391.7 1,053.0	1,859.6 1,147.4 1,712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 315.8 544.7 7,299.0 4,691.6 633.9 4,057.7 1,001.5 3,056.1 1,477.5 406.3 1,477.5	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 2494.7 595.5 224.5 371.0 205.4 455.7 317.0 325.5 553.0 4,720.1 647.9 4,072.2 1,010.2 3,062.0 407.9 1,506.0 407.9	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 588.6 452.9 319.6 326.5 569.7 7,312.2	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 606.0 227.1 378.9 197.0 4297.8 326.2 567.4 7,313.8 4,745.1 633.8 4,745.1 634.8 4,110.3 1,019.8 3,090.5 1,485.5 3,096.7	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3 317.1 561.1 7,304.3 4,707.0 636.3 4,070.8 996.8 3,074.0 1,442.7 384.0	73.0.0 4,387.3 898.2 2,262.3 263.0 1,999.3 598.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0 4,712.1 593.8 4,118.4 1,010.8 3,107.6 385.4 1,426.0 385.4	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 433.6 330.1 352.1 554.1 7,345.9 4,760.7 633.7 4,106.9 990.3 3,116.6 1,444.7 3,94.7 1,049.9	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 4,666.7 634.5 4,032.1 993.5 3,038.6 1,439.5 371.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 308.7 7,306.0 4,670.2 670.5 3,999.6 989.3 3,010.3 1,454.7 384.5 1,670.2
298 Bank credit Securities in bank credit	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 2,1768.3 585.1 232.0 353.0 185.3 320.8 506.2 6,829.5	1,780.7 1,103.3 677.4 4,242.5 948.9 2,107.8 2347.3 581.8 215.6 366.2 186.3 310.1 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 200.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 2208.5 441.0 321.4 315.8 544.7 7,299.0	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 294.8 2,194.7 595.5 371.0 205.4 455.7 317.0 325.5 553.0 7,295.6	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 588.6 2224.4 374.2 198.6 452.9 319.6 569.7 7,312.2	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 2606.0 227.1 378.9 197.0 450.4 297.8 326.2 567.4 7,313.8 4,745.1 634.8 4,110.3 1,019.5 1,488.5 396.7	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.1 561.1 7,304.3 4,707.0 636.3 4,070.8 996.8 3,074.0 1,442.7 384.0	73.0.0 4,387.3 898.2 2,262.3 262.3 262.3 258.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 433.6 330.1 554.1 7,345.9 4,760.7 653.7 4,106.9 93.3 3,116.6 1,444.7 394.7	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 565.6 7,277.4 4,666.7 634.5 4,032.1 993.5 3,038.6 1,439.5 371.4	4,872.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 380.7 222.1 428.6 313.6 308.7 564.6 7,306.0 4,670.2 670.5 3,999.6 989.3 3,010.3 1,454.7 384.5 1,070.2
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 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 34 Security 34 Other loans and leases 34 Interbank loans 34 Interbank loans 34 Cash assets 34 Other assets 35 Interbank loans 36 Interbank loans 36 Interbank loans 37 Interbank loans 38 Interbank loans 3	1,643.1 977.7 665.4 4,114.4 967.4 1,973.5 205.2 1,768.3 585.1 232.0 353.0 185.3 20.8 506.2 6,829.5 4,470.1 606.8 3,863.3 1,013.8 2,849.5 1,341.2 928.0	1,780.7 1,103.3 677.4 4,242.5 942.5 942.5 1,107.8 234.5 1,873.3 581.8 215.6 366.2 186.3 417.7 316.0 526.5 7,100.7	1,839.1 1,132.4 706.7 4,296.8 940.6 2,138.2 239.6 1,898.6 593.3 226.0 367.2 200.0 424.7 312.6 307.1 543.5 7,223.5	1,859.6 1,147.4 712.2 4,333.2 928.1 2,158.5 245.6 1,912.9 596.9 227.7 369.2 208.5 441.0 321.4 4,691.6 633.9 4,057.7 1,001.5 3,056.1 1,477.5 3,056.1 1,477.5	1,798.9 1,108.5 690.4 4,376.2 924.8 2,194.7 2924.8 2,194.7 595.5 371.0 205.4 455.7 317.0 325.5 553.0 7,295.6	1,765.0 1,075.7 689.3 4,407.4 913.4 2,243.9 253.5 1,990.4 598.6 452.9 319.6 432.9 319.6 42.2 4,111.4 1,016.4 3,095.0 1,500.8 413.6 1,087.1 1,24.9	1,064.3 711.1 4,422.7 905.6 2,263.8 259.6 2,004.2 2606.0 227.1 378.9 197.0 450.4 297.8 3326.2 567.4 7,313.8 4,745.1 634.8 4,110.3 1,019.8 3,090.5 1,485.5 1,485.5 1,088.8	726.2 4,382.6 896.5 2,243.5 266.2 1,977.3 602.7 222.5 380.2 209.1 430.7 315.3 317.1 561.1 7,304.3 4,707.0 636.3 4,070.8 996.8 3,074.0 1,058.7 168.0	73.0.0 4,387.3 898.2 2,262.3 262.3 262.3 258.3 218.1 380.2 197.5 431.0 315.9 300.7 557.2 7,270.0 4,712.1 593.8 4,118.4 1,010.8 3,107.6 1,426.0 385.4 1,040.7 148.7	722.7 4,399.3 900.3 2,257.2 264.9 1,992.3 600.4 220.5 379.8 433.6 330.1 352.1 554.1 7,345.9 4,760.7 653.7 4,106.9 4,760.7 394.7 1,049.9 1,049.9 1,049.9	4,362.4 894.3 2,231.3 267.1 1,964.2 601.0 220.7 380.3 208.4 427.4 302.8 305.2 565.6 7,277.4	4,372.0 894.0 2,223.5 269.3 1,954.2 603.8 223.1 428.6 313.6 308.7 564.6 7,306.0 4,670.2 670.5 3,999.6 989.3 3,010.3 1,454.7 384.5

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

B. Domestically chartered commercial banks

Billions of dollars

	Monthly averages											
Account	2002				2003					20	03	
	Oct. ^r	Apr. ^r	May	June	July	Aug. ^r	Sept. ^r	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
						Seasonall	y adjusted					
Assets 1 Bank credit	5,135.1 1,394.4 886.5 507.9 3,740.7 785.9 1,952.3 204.7 1,747.6 584.7 85.6 332.3	5,373.7 1,504.2 980.0 524.2 3,869.5 774.5 2,092.4 234.8 1,857.6 584.6 72.5 345.5	5,471.7 1,551.5 1,007.8 543.7 3,920.3 768.0 2,115.0 238.4 1,876.6 594.5 92.4 350.3	5,525.8 1,576.5 1,028.5 548.0 3,949.3 763.3 2,137.8 244.8 1,893.0 600.3 91.6 356.3	5,558.6 1,548.6 1,002.5 546.2 4,010.0 767.3 2,176.8 249.0 1,927.8 601.2 95.8 368.9	5,569.8 1,508.5 972.1 536.4 4,061.3 766.4 2,224.5 253.4 1,971.1 602.4 95.1 373.0	5,579.1 1,508.6 955.4 553.2 4,070.5 760.5 2,241.6 258.8 1,982.8 608.0 88.3 372.1	5,557.8 1,534.0 975.8 558.2 4,023.8 754.0 2,217.2 265.6 1,951.6 603.5 94.1 354.9	5,545.9 1,510.9 949.8 561.2 4,034.9 754.0 2,236.6 262.5 1,974.1 602.0 88.4 353.9	5,558.2 1,518.9 961.6 557.3 4,039.3 756.8 2,229.3 264.0 1,965.3 601.8 95.8 355.6	5,558.8 1,550.5 992.2 558.3 4,008.3 753.1 2,206.6 266.5 1,940.1 600.5 93.1 354.9	5,557.7 1,552.4 996.5 555.9 4,005.4 752.4 2,197.5 268.7 1,928.7 602.5 98.8 354.2
13 Interbank loans 14 Cash assets ⁴ 15 Other assets ⁵	302.9 272.2 478.1	282.5 262.3 494.6	292.3 259.6 508.9	289.5 270.3 513.4	288.3 281.6 519.7	292.9 287.4 531.5	273.8 274.6 524.5	293.1 261.3 520.4	291.3 249.3 515.6	307.8 273.9 514.4	288.0 263.8 533.1	291.7 254.8 519.9
16 Total assets ⁶	6,112.8	6,338.3	6,457.6	6,524.0	6,573.6	6,606.1	6,576.6	6,558.0	6,527.7	6,579.7	6,569.0	6,549.5
Liabilities 17 Deposits 18 Transaction 19 Nontransaction 20 Large time 21 Other 22 Borrowings 23 From banks in the U.S. 24 From others 25 Net due to related foreign offices 26 Other liabilities	4,015.2 600.1 3,415.1 571.0 2,844.2 1,101.0 391.7 709.3 183.7 327.2	4,178.0 621.2 3,556.8 582.2 2,974.5 1,098.9 369.2 729.7 212.1 320.4	4,210.1 623.3 3,586.8 595.7 2,991.0 1,133.9 358.0 775.9 224.3 331.8	4,259.9 627.9 3,631.9 590.4 3,041.5 1,164.0 373.5 790.5 208.3 333.3	4,295.7 644.1 3,651.5 586.3 3,065.2 1,221.9 374.4 847.5 229.0 309.7	4,347.1 644.0 3,703.0 600.2 3,102.8 1,229.6 384.1 845.5 230.3 287.2	4,328.4 625.0 3,703.5 604.7 3,098.7 1,195.4 369.6 825.8 230.2 306.6	4,282.3 624.4 3,657.9 583.4 3,074.5 1,138.6 349.4 789.3 258.5 317.9	4,267.6 580.8 3,686.8 593.8 3,093.0 1,125.3 352.1 773.3 252.6 326.5	4,318.7 624.5 3,694.1 583.4 3,110.7 1,136.0 356.3 779.7 252.7 316.7	4,272.1 641.1 3,631.1 581.0 3,050.1 1,143.0 339.7 803.3 261.7 320.5	4,259.6 660.6 3,599.0 573.4 3,025.6 1,145.5 348.8 796.6 266.9 312.4
27 Total liabilities	5,627.1	5,809.4	5,900.1	5,965.6	6,056.2	6,094.2	6,060.7	5,997.3	5,972.1	6,024.1	5,997.3	5,984.4
28 Residual (assets less liabilities) ⁷	485.7	528.8	557.5	558.4	517.4	511.9	515.9	560.7	555.6	555.6	571.8	565.2
			T			Not seasons	ılly adjusted				T	Г
Assets 29 Bank credit	5,137.5 1,392.3 882.6 509.7 3,745.2 786.2 1,953.9 205.2 1,748.8 585.1 232.0 353.0 87.8 332.3 295.7 274.2 478.5	5,368.4 1,502.0 979.9 522.1 3,866.3 779.2 2,088.7 234.5 1,854.3 581.8 215.6 366.2 71.3 345.2 293.6 494.2	5,471.1 1,549.2 1,005.8 543.4 3,921.9 773.7 2,118.8 239.6 1,879.3 593.3 226.0 367.2 86.9 349.2 288.0 257.7 506.7	5,525.3 1,570.4 1,023.8 546.6 3,954.9 767.8 2,139.0 245.6 1,893.4 596.9 227.7 369.2 92.7 358.4 290.7 264.0 509.4	5,540.4 1,533.5 994.3 539.1 4,006.9 769.3 2,175.2 249.0 1,926.2 595.5 224.5 371.0 94.5 372.3 283.8 273.9 519.1	5,556.3 1,501.3 968.2 533.1 4,055.0 763.8 2,224.5 253.5 1,971.0 598.6 224.4 374.2 93.9 374.2 287.0 273.1 528.4	5,579.3 1,507.4 955.3 552.1 4,072.0 758.9 2,243.6 259.6 1,984.0 606.0 227.1 378.9 267.0 271.2 528.5	5,559.4 1,531.8 971.4 560.3 4,027.7 754.2 2,219.1 266.2 1,952.9 602.7 222.5 380.2 96.6 355.1 286.0 263.4 520.7	5,544.2 1,509.0 945.7 563.3 4,035.2 754.6 2,238.2 263.0 1,975.2 598.3 218.1 380.2 88.9 355.3 284.7 248.9 518.6	5,561.6 1,514.4 956.0 558.4 4,047.1 757.5 2,232.8 264.9 1,968.0 600.4 220.5 379.8 98.8 357.6 301.0 297.7 514.8	5,554.6 1,544.6 984.8 559.8 4,010.0 753.0 2,206.6 267.1 1,939.5 601.0 220.7 380.3 96.7 352.7 273.5 251.4 526.9	5,562.3 1,553.4 994.2 559.2 4,008.9 751.8 2,199.1 269.3 1,929.8 603.8 223.1 380.7 101.7 352.6 286.4 253.5 520.5
46 Total assets ⁶	6,111.0	6,344.0	6,448.3	6,514.2	6,542.6	6,569.2	6,570.7	6,555.6	6,522.5	6,601.1	6,532.5	6,549.0
Liabilities 47 Deposits 48 Transaction 49 Nontransaction 50 Large time 51 Other 52 Borrowings 53 From banks in the U.S. 54 From others 55 Net due to related foreign offices 56 Other liabilities	4,011.0 596.9 3,414.0 572.5 2,841.6 1,103.5 390.2 713.3 187.0 331.8	4,197.1 627.7 3,569.5 580.4 2,989.1 1,103.1 373.3 729.7 203.5 310.2	4,197.7 613.6 3,584.1 593.9 2,990.2 1,139.7 360.4 779.3 223.5 330.8	4,250.8 622.9 3,627.9 590.0 3,037.9 1,163.1 371.6 791.4 207.3 332.0	4,276.0 635.6 3,640.4 584.7 3,055.7 1,214.9 371.1 843.8 222.9 303.4	4,312.6 628.0 3,684.6 598.8 3,085.7 1,209.6 379.6 830.0 230.0 286.7	4,308.6 619.4 3,689.2 602.2 3,087.0 1,193.6 362.9 830.7 231.3 307.9	4,278.1 621.2 3,656.9 584.9 3,072.0 1,141.7 348.0 793.7 263.2 322.4	4,279.2 578.8 3,700.5 594.8 3,105.7 1,124.7 350.0 774.7 251.3 325.3	4,337.6 638.5 3,699.1 584.4 3,114.7 1,141.2 356.4 784.8 254.5 318.5	4,239.0 619.9 3,619.2 582.6 3,036.6 1,145.0 338.2 806.8 268.9 327.5	4,239.5 655.2 3,584.3 575.8 3,008.5 1,149.2 347.0 802.2 277.8 322.6
57 Total liabilities	5,633.3 477.8	5,814.0 530.0	5,891.6 556.7	5,953.1 561.1	6,017.2 525.5	6,038.9 530.2	6,041.4 529.3	6,005.4 550.2	5,980.6 542.0	6,051.9 549.3	5,980.4 552.2	5,989.1 560.0
Footnotes annear on p. A 21.	4//.0	330.0	330.7	301.1	343.3	330.2	329.3	330.2	J+2.U	J+9.3	334.4	300.0

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

C. Large domestically chartered commercial banks Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2002				2003					20	03	
	Oct."	Apr. ^r	May	June	July	Aug. ^r	Sept. ^r	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
						Seasonall	y adjusted					_
Assets Bank credit 2 Securities in bank credit 3 U.S. government securities 4 Trading account Investment account 6 Other securities 7 Trading account Investment account 8 Investment account 6 Other securities 7 Trading account Investment account 9 State and local government 10 Other 11 Loans and leases in bank credit 12 Commercial and industrial 13 Bankers acceptances 14 Other 15 Real estate 16 Revolving home equity Other 17 Other 18 Consumer 19 Security 19 Secu	2,821.9 740.0 438.7 37.7 401.0 301.3 153.8 147.5 28.8 118.7 2,081.9 495.4 955.1 132.5 822.6 322.4 78.4 68.0 10.4 13.2 8.5	2,963.6 812.2 495.4 40.8 454.6 316.8 161.5 155.3 30.9 124.4 2,151.4 477.1 1,052.2 153.4 888.8 315.3 64.4 52.6 11.8 12.5 8.0 24.3 88.2 109.4 175.6 103.2 72.4 132.9 350.1 3,577.9	3,040.1 858.8 522.6 44.1 478.5 336.2 183.0 153.2 31.3 121.9 2,181.2 469.1 1,067.1 155.9 911.2 315.4 83.7 63.6 20.1 12.5 7.8 89.5 109.8 175.5 104.9 70.6 359.5 104.9 70.6 359.5 104.9 70.6 359.5 104.9 70.6 359.5 104.9 70.6 359.5 104.9 70.6 359.5 104.9 70.6 129.8 359.5 359.5 3566.3	3,070.1 882.6 539.4 39.9 499.5 343.2 187.1 156.1 32.2 123.9 2,187.6 462.5 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,074.8 1,07	3,075.8 847.2 505.9 38.5 467.4 341.3 172.6 168.8 32.3 136.5 2,228.6 464.9 1,098.9 1,098.9 1,098.9 17.5 25.8 107.3 109.9 173.7 101.8 71.9 13.7 101.8 71.9 147.0 367.7 3,720.5	3,064.2 802.6 470.7 436.0 331.8 162.2 169.6 31.4 138.2 2,261.6 459.6 1,132.5 167.0 965.5 315.4 86.2 67.0 19.2 13.4 17.7 19.2 13.4 17.7 19.2 13.4 17.7 19.2 13.4 17.7 19.2 13.4 17.7 19.2 13.4 17.7 19.4 19.4 19.4 19.5 19.4 19.4 19.5 19.4 19.5 19.4 19.5 19.4 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5	3,071.9 806.0 458.2 38.1 420.1 347.8 178.3 169.5 31.5 138.1 2,265.9 451.4 1,148.3 318.7 79.8 62.2 17.6 13.5 17.6 13.5 17.5 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 976.8 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1,117.5 932.9 314.3 84.7 67.2 17.6 13.6 7.8 25.7 96.3 106.9 179.7	3,048.5 842.8 493.3 37.6 455.7 182.0 167.5 31.5 136.0 2,205.7 443.4 1,107.5 205.7 443.4 1,107.5 205.7 443.4 1,107.5 205.7 443.4 1,107.5 206.1 107.7 107.7 107.1 181.7
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	1,967.3 294.4 1,672.9 268.8 1,404.1 743.8 269.1 474.7 171.4 263.9	2,060.0 298.3 1,761.7 268.0 1,493.7 700.2 213.1 487.0 199.3 241.7	2,066.7 299.3 1,767.4 280.0 1,487.5 726.6 204.4 522.2 211.9 252.2	2,096.4 302.3 1,794.1 271.9 1,522.2 750.9 217.6 533.4 196.3 254.3	2,114.2 309.3 1,805.0 269.7 1,535.2 798.0 214.7 583.3 217.2 232.0	2,148.9 306.1 1,842.8 284.1 1,558.7 789.5 214.3 575.2 218.3 212.1	2,134.2 292.8 1,841.4 287.2 1,554.2 754.3 205.5 548.8 216.2 234.5	2,097.2 289.8 1,807.4 267.3 1,540.1 699.4 190.6 508.9 245.0 245.8	2,090.5 264.0 1,826.5 275.8 1,550.7 688.9 196.0 492.9 239.5 255.4	2,128.3 293.2 1,835.1 269.8 1,565.3 696.3 198.2 498.2 242.3 244.8	2,088.0 298.6 1,789.4 265.8 1,523.6 700.6 178.9 521.7 247.2 247.8	2,074.4 309.4 1,765.1 256.4 1,508.7 704.9 187.5 517.4 251.5 240.0
43 Total liabilities	3,146.3 327.2	3,201.2 376.7	3,257.4 402.9	3,297.8 398.1	3,361.4 359.1	3,368.8 357.3	3,339.1 363.4	3,287.4 395.9	3,274.3 390.4	3,311.7 394.0	3,283.6 403.3	3,270.8 402.5
							l					

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

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

	Monthly averages Wednesday figures											
Account	2002				2003					20	03	
	Oct."	Apr. ^r	May	June	July	Aug. ^r	Sept."	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
						Not seasona	ally adjusted					
Assets	2 921 7	20001	2.041.0	2.072.0	2.062.9	2.052.9	3,070.0	2.047.2	2.029.6	20400	2 020 4	3,050.0
45 Bank credit	2,821.7 740.0	2,960.1 808.5	3,041.0 857.4	3,072.0 876.9	3,062.8 833.9	3,053.8 797.1	804.6	3,047.2 826.5	3,038.6 806.8	3,048.8 811.0	3,039.4 837.5	845.8
47 U.S. government securities	436.9	493.8	521.4	535.1	499.6	468.6	457.9	473.0	451.3	459.5	483.8	493.0
48 Trading account	37.6 399.4	40.7 453.1	44.0 477.4	39.6 495.5	38.0 461.6	34.6 434.0	38.1 419.8	33.7 439.4	32.9 418.5	30.8 428.7	30.9 452.9	37.6 455.4
50 Mortgage-backed securities .	316.6	356.2	382.2	391.4	365.9	337.2	322.4	337.2	319.0	327.8	348.8	351.3
51 Other	82.8	96.9	95.2	104.1	95.6	96.8	97.4	102.1	99.5	100.9	104.1	104.1
52 One year or less	21.9	24.6	23.3	24.3 57.5	24.2 51.3	24.4 52.6	24.0 53.0	24.8 56.7	23.9 56.0	24.7 57.5	25.4 57.7	25.4 56.1
53 One to five years 54 More than five years	50.4 10.5	55.3 17.0	55.3 16.7	22.3	20.1	32.6 19.7	20.5	20.6	19.6	18.8	21.0	22.6
55 Other securities	303.0	314.7	336.0	341.7	334.3	328.5	346.7	353.4	355.4	351.5	353.8	352.8
56 Trading account	154.7	160.5	182.9	186.3	169.0 165.3	160.6	177.7 169.0	181.9 171.6	183.4	178.5 173.0	181.7 172.0	183.7 169.1
57 Investment account 58 State and local government .	148.4 29.0	154.3 30.7	153.1 31.3	155.4 32.1	31.6	167.9 31.1	31.4	31.7	172.0 31.6	31.5	31.7	31.8
59 Other	119.4	123.6	121.8	123.4	133.7	136.8	137.6	139.9	140.3	141.5	140.3	137.3
60 Loans and leases in bank credit ²	2,081.8	2,151.5	2,183.7	2,195.1	2,228.9	2,256.7	2,265.4	2,220.8	2,231.9	2,237.8	2,201.8	2,204.2
61 Commercial and industrial	496.0 .0	479.6 .0	472.2 .0	464.8 0	466.1 .0	458.3 .0	451.6	445.5 .0	446.7 n.a.	448.1 n.a.	444.3 n.a.	443.2 n.a.
63 Other	496.0	479.6	472.2	464.8	466.1	458.3	451.6	445.5	446.7	448.1	444.3	443.2
64 Real estate	955.8	1,050.3	1,071.5	1,077.3	1,099.0	1,133.3	1,149.6	1,124.7	1,145.4	1,136.7	1,109.6	1,107.2
65 Revolving home equity	132.8 498.5	153.3 573.1	157.0 591.7	160.4 594.9	163.7 616.4	167.5 646.9	172.0 658.1	177.1 627.2	174.4 651.8	175.9 641.0	177.9 610.4	179.6 606.2
67 Commercial	324.5	323.9	322.8	322.0	318.9	318.9	319.5	320.5	319.1	319.7	321.3	321.4
68 Consumer	319.1	315.9	316.4	317.2	312.5	312.9	315.1	312.2	309.8	311.2	310.6	312.0
69 Credit cards and related plans . 70 Other	117.2 201.9	103.6 212.3	103.9 212.4	104.9 212.2	100.0 212.4	99.7 213.1	99.3 215.8	95.1 217.1	93.5 216.3	93.9 217.2	93.1 217.5	94.2 217.8
70 Other	80.6	63.1	78.4	83.6	85.6	85.0	81.2	88.2	80.4	90.0	88.6	93.4
72 Federal funds sold to and												
repurchase agreements	69.9	51.5	59.6	65.2	68.0	66.1	63.3	69.5	61.5	71.1	70.2	74.6
with broker-dealers 73 Other	10.7	11.6	18.8	18.3	17.7	18.9	17.9	18.7	18.9	18.9	18.4	18.8
74 State and local government	13.2	12.5	12.5	12.8	13.1	13.4	13.5	13.8	13.8	13.7	13.6	14.0
75 Agricultural	8.4	7.9	7.8	7.8	7.7	7.7	7.7	7.6	7.6	7.7	7.6	7.6
with others	19.4	24.3	26.2	27.8	25.8	24.6	27.0	25.1	23.6	24.6	25.7	26.4
77 All other loans	71.3	88.0	88.9	93.7	109.8	113.0	111.9	96.4	96.7	98.0	95.3	93.7
78 Lease-financing receivables 79 Interbank loans	118.0 195.5	109.8 179.0	109.8 176.3	110.3 173.9	109.4 173.8	108.4 177.7	107.8 163.1	107.2 179.7	107.9 177.8	107.8 190.7	106.3 170.1	106.6 181.3
repurchase agreements												
with commercial banks	97.3	105.1	105.4	104.4	101.8	100.2	96.2	103.1	101.8	114.6	93.7	103.7
81 Other	98.2 154.5	73.8 135.5	70.9 128.9	69.5 134.2	71.9 141.6	77.5 142.0	66.9 141.4	76.6 134.6	76.0 123.6	76.0 159.0	76.4 126.3	77.5 127.9
82 Cash assets ⁴	342.0	349.6	357.3	358.3	367.1	368.8	365.9	360.9	358.1	359.6	368.0	358.6
84 Total assets ⁶	3,470.1	3,579.9	3,658.8	3,693.8	3,701.6	3,697.8	3,696.3	3,679.8	3,655.4	3,715.4	3,661.2	3,675.3
Liabilities												
85 Deposits	1,964.9	2,067.4	2,062.4	2,096.8	2,108.3	2,132.5	2,125.7	2,094.9	2,096.8	2,140.5	2,067.4	2,063.7
86 Transaction 87 Nontransaction	291.4 1,673.5	304.5 1,763.0	295.1 1,767.4	299.5 1,797.4	303.4 1,804.9	293.9 1,838.5	288.0 1,837.7	286.9 1,808.0	259.9 1,836.8	301.7 1,838.8	284.8 1,782.6	306.2 1,757.5
88 Large time	270.3	266.2	278.1	271.5	268.1	282.7	284.7	268.8	276.8	270.8	267.3	258.8
89 Other	1,403.1	1,496.8	1,489.2	1,525.9	1,536.8	1,555.9	1,553.0	1,539.2	1,560.1	1,568.1	1,515.3	1,498.7
90 Borrowings	746.3	704.4	732.4	750.0 215.7	790.9 211.3	769.5 209.8	752.5 198.8	702.5 189.2	688.3 193.9	701.6 198.2	702.7 177.4	708.6 185.6
91 From banks in the U.S	267.6 478.7	217.2 487.1	206.8 525.6	534.3	579.6	209.8 559.8	553.7	513.3	193.9 494.4	503.3	525.3	523.0
93 Net due to related foreign offices	174.7	190.7	211.0	195.3	211.1	218.0	217.3	249.7	238.2	244.1	254.4	262.4
94 Other liabilities	268.4	231.5	251.2	252.9	225.7	211.7	235.7	250.3	254.2	246.6	254.7	250.2
95 Total liabilities	3,154.3	3,194.0	3,257.0	3,294.9	3,336.0	3,331.7	3,331.1	3,297.4	3,277.4	3,332.7	3,279.3	3,284.9
96 Residual (assets less liabilities) ⁷	315.8	385.9	401.7	398.8	365.5	366.1	365.2	382.4	378.0	382.7	381.9	390.4
								-				

1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities - Continued D. Small domestically chartered commercial banks Billions of dollars

Assert Communication Com					Monthly	averages					Wednesd	ay figures	
Asset	Account	2002				2003					20	03	
Basic cerists		Oct. [†]	Apr. [†]	May	June	July	Aug. ^r	Sept. ^r	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
Banke credit			•	•	•		Seasonall	y adjusted		•	•		
Total 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 12 Other loans and leases 13 Interbank loans	654.5 447.8 206.7 1,658.8 290.5 997.2 72.2 925.0 262.3 7.2 101.7	692.0 484.6 207.4 1,718.1 297.4 1,040.2 81.4 958.8 269.4 8.0 103.1 106.8	692.7 485.2 207.5 1,739.0 299.0 1,047.9 82.5 965.4 279.0 8.7 104.4 116.8	693.9 489.1 204.8 1,761.7 300.8 1,062.9 85.3 977.7 283.3 9.2 105.4 119.8	701.5 496.6 204.9 1,781.3 302.4 1,077.9 85.8 992.1 286.8 9.0 105.2 114.7	705.9 501.4 204.6 1,799.7 306.7 1,092.0 86.4 1,005.6 287.0 8.9 105.1 110.0	702.6 497.2 205.4 1,804.5 309.1 1,093.3 87.3 1,006.0 289.2 8.5 104.4 105.3	707.7 500.8 206.9 1,802.7 309.0 1,093.3 88.9 1,004.4 287.3 8.5 104.6 107.5	704.6 496.7 207.9 1,801.3 308.5 1,092.9 88.4 1,004.4 287.0 8.3 104.5 103.8	705.7 498.8 206.9 1,803.7 309.3 1,094.5 88.6 1,005.9 286.0 8.8 105.1 110.6	710.1 504.0 206.1 1,803.9 308.6 1,096.2 88.9 1,007.2 286.2 8.4 104.6 108.3	2,509.2 709.6 503.2 206.4 1,799.7 309.0 1,090.0 89.3 1,000.6 287.5 8.5 104.7 110.0 126.3
Liabilities													161.9 2,876.2
Assets A	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	2,047.9 305.8 1,742.2 302.1 1,440.1 357.2 122.6 234.6 12.3	2,118.0 322.9 1,795.1 314.2 1,480.9 398.7 156.1 242.6 12.8	2,143.4 324.0 1,819.3 315.8 1,503.6 407.3 153.6 253.7 12.4	2,163.5 325.7 1,837.8 318.5 1,519.3 413.1 155.9 257.2 12.0	2,181.4 334.9 1,846.6 316.6 1,530.0 424.0 159.7 264.3 11.8	2,198.2 337.9 1,860.2 316.1 1,544.1 440.1 169.8 270.2 12.0	2,194.2 332.2 1,862.0 317.5 1,544.5 441.1 164.1 277.0 14.1	2,185.1 334.5 1,850.6 316.1 1,534.4 439.2 158.8 280.4 13.5	2,177.1 316.8 1,860.3 318.0 1,542.3 436.4 156.1 280.3 13.1	2,190.3 331.3 1,859.0 313.6 1,545.4 439.6 158.1 281.5 10.4	2,184.2 342.5 1,841.7 315.2 1,526.5 442.3 160.8 281.5 14.4	2,185.2 351.2 1,833.9 317.0 1,516.9 440.6 161.3 279.3 15.4 72.4
Assets 29 Bank credit	27 Total liabilities	2,480.8	2,608.3	2,642.6	2,667.7	2,694.9	2,725.3	2,721.6	2,709.9	2,697.8	2,712.4	2,713.7	2,713.6
Assets 29 Bank credit	28 Residual (assets less liabilities) ⁷	158.5	152.1	154.6	160.3	158.3	154.6	152.5	164.8	165.2	161.6	168.4	162.6
29 Bank credit							Not seasons	ally adjusted					
Liabilities 2,046.1 2,129.7 2,135.3 2,154.0 2,167.8 2,180.1 2,182.9 2,182.5 2,197.1 2,171.6 2,175.4 48 Transaction 305.5 323.2 318.5 323.4 333.1 334.1 334.3 318.8 336.9 335.1 349 49 Nontransaction 1,740.6 1,806.5 1,816.8 1,830.5 1,835.5 1,846.0 1,843.9 1,860.3 1,860.3 1,836.5 1,860.5 1,616.8 1,830.5 1,835.5 1,846.0 1,845.9 1,860.3 1,860.3 1,836.5 1,836.5 1,846.0 1,861.5 1,860.3 1,836.5 1,836.5 1,846.0 1,861.5 1,860.3 1,836.5 1,836.5 1,846.0 1,861.5 1,860.3 1,836.5 1,846.0 1,861.5 1,860.3 1,836.5 1,846.0 1,818.9 313.6 315.2 317 316.1 318.0 313.6 315.2 317 237 259.9 1,534.0 1,532.7 1,545.6 1,546.7 1,521.3 1,509.0	29 Bank credit 30 Securities in bank credit 31 U.S. government securities 32 Other securities 33 Loans and leases in bank credit ² 34 Commercial and industrial 35 Real estate 36 Revolving home equity 37 Other 38 Consumer 39 Credit cards and related plans 40 Other 41 Security ³ 42 Other loans and leases 43 Interbank loans	652.3 445.7 206.7 1,663.5 290.2 998.1 72.4 925.8 266.0 114.8 151.1 7.1 102.0 100.2 119.7	693.5 486.1 207.4 1,714.8 299.6 1,038.4 81.2 957.2 265.9 112.0 153.9 8.2 102.6 114.6 127.1	691.9 484.4 207.5 1,738.2 301.5 1,047.4 82.5 964.8 276.9 122.1 154.8 8.5 103.9 111.8 128.8	693.5 488.7 204.8 1,759.8 303.1 1,061.8 85.2 976.6 279.7 122.7 157.0 9.1 106.1 116.8 129.8	699.6 494.7 204.9 1,778.0 303.3 1,076.2 85.3 990.9 283.1 124.5 158.6 8.9 106.5 110.0 132.3	704.2 499.6 204.6 1,798.3 305.5 1,091.2 86.0 1,005.2 285.8 124.7 161.1 8.9 106.9 109.4	702.8 497.4 205.4 1,806.6 307.3 1,093.9 87.6 1,006.4 291.0 127.8 163.1 8.4 105.9 104.0 129.8	705.3 498.4 206.9 1,806.9 308.7 1,094.4 89.1 1,005.3 290.5 127.4 163.1 8.4 104.9 106.3 128.8	702.2 494.3 207.9 1,803.4 307.9 1,092.8 88.6 1,004.3 288.5 124.6 163.9 8.5 105.7 106.9 125.3	703.4 496.5 206.9 1,809.4 309.4 1,096.1 88.9 1,007.2 289.2 126.6 162.6 8.8 105.9 110.3 138.7	707.1 501.0 206.1 1,808.2 308.6 1,097.0 89.2 1,007.8 290.4 127.6 162.8 8.1 104.0 103.3 125.1	2,512.4 707.6 501.2 206.4 1,804.8 308.6 1,091.9 89.7 1,002.2 291.8 162.9 8.2 104.2 105.2 125.6 161.9
47 Deposits 2,046.1 2,129.7 2,135.3 2,154.0 2,167.8 2,180.1 2,182.9 2,183.2 2,182.5 2,197.1 2,171.6 2,175 48 Transaction 305.5 323.2 318.5 323.4 332.2 334.1 331.4 334.3 318.8 336.9 335.1 349 Nontransaction 1,740.6 1,806.5 1,816.8 1,830.5 1,835.5 1,846.0 1,851.5 1,848.9 1,863.6 1,860.3 1,836.5 1,826 50 Large time 302.1 314.2 315.8 318.5 316.6 316.1 317.5 316.1 318.0 313.6 315.2 317 51 Other 1,438.4 1,492.2 1,501.0 1,512.0 1,519.0 1,529.9 1,534.0 1,532.7 1,545.6 1,546.7 1,521.3 1,509 52 Borrowings 357.2 398.7 407.3 413.1 424.0 440.1 441.1 439.2 436.4 439.6 442.3 440 53 From banks in the U.S. 122.6 156.1 153.6 155.9 159.7 169.8 164.1 158.8 156.1 158.1 160.8 161 54 From others 234.6 242.6 253.7 257.2 264.3 270.2 277.0 280.4 280.3 281.5 281.5 279 55 Net due to related foreign offices 12.3 12.8 12.4 12.0 11.8 12.0 14.1 13.5 13.1 10.4 14.4 15 56 Other liabilities 63.4 78.8 79.6 79.1 77.7 75.0 72.2 72.2 71.1 72.0 72.7 72		2,641.0	2,764.1	2,789.6	2,820.5	2,841.1	2,871.4	2,874.4	2,875.8	2,867.1	2,885.7	2,871.3	2,873.8
57 Total liabilities	47 Deposits 48 Transaction 49 Nontransaction 50 Large time 51 Other 52 Borrowings 53 From banks in the U.S. 54 From others 55 Net due to related foreign offices	305.5 1,740.6 302.1 1,438.4 357.2 122.6 234.6 12.3	323.2 1,806.5 314.2 1,492.2 398.7 156.1 242.6 12.8	318.5 1,816.8 315.8 1,501.0 407.3 153.6 253.7 12.4	323.4 1,830.5 318.5 1,512.0 413.1 155.9 257.2 12.0	332.2 1,835.5 316.6 1,519.0 424.0 159.7 264.3 11.8	334.1 1,846.0 316.1 1,529.9 440.1 169.8 270.2 12.0	331.4 1,851.5 317.5 1,534.0 441.1 164.1 277.0 14.1	334.3 1,848.9 316.1 1,532.7 439.2 158.8 280.4 13.5	318.8 1,863.6 318.0 1,545.6 436.4 156.1 280.3 13.1	336.9 1,860.3 313.6 1,546.7 439.6 158.1 281.5 10.4	335.1 1,836.5 315.2 1,521.3 442.3 160.8 281.5 14.4	2,175.7 349.0 1,826.7 317.0 1,509.7 440.6 161.3 279.3 15.4 72.4
	57 Total liabilities	2,479.0	2,620.0	2,634.6	2,658.1	2,681.2	2,707.2	2,710.3	2,708.0	2,703.2	2,719.2	2,701.1	2,704.2
58 Residual (assets less liabilities) ⁷ 162.0 144.1 155.0 162.3 159.9 164.1 164.1 167.8 164.0 166.5 170.2 169	58 Residual (assets less liabilities) ⁷	162.0	144.1	155.0	162.3	159.9	164.1	164.1	167.8	164.0	166.5	170.2	169.6

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

E. Foreign-related institutions

Billions of dollars

				Monthly			Wednesd	ay figures				
Account	2002				2003					20	03	
	Oct.	Apr.	May	June	July	Aug. [†]	Sept. ^r	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
						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 loans and leases 10 Interbank loans 11 Cash assets 11 Cash assets 2 Other assets 3 Other loans and leases 11 Cash assets	620.4 ^r 250.8 95.1 155.7 369.7 181.1 19.6 97.5 71.4 ^r 24.5 45.5 28.2	655.0 278.7 ¹ 123.4 ¹ 155.2 ¹ 376.3 ¹ 170.6 ¹ 19.1 ¹ 114.7 ¹ 72.0 ¹ 22.4 49.7 32.5	669.5 289.9 126.6 163.3 379.6 168.8 19.4 115.4 76.1 24.6 51.1 36.6	670.9 289.2 123.6 165.7 381.7 160.8 19.5 118.3 83.0 30.7 54.3	642.0 265.5 114.2 151.2 376.6 156.4 19.6 115.5 85.1 33.2 54.5 35.1	622.6 263.7 107.5 156.2 358.9 150.8 19.3 108.6 80.1 32.5 55.7 41.9	622.9 268.1 109.0 159.1 354.8 146.8 20.2 110.8 77.1 30.8 55.4 38.9	626.3 270.8 105.0 165.9 355.5 142.3 24.4 112.5 76.3 29.4 40.9	633.1 274.2 107.6 166.6 358.9 144.0 24.1 114.0 76.8 31.2 52.1 38.8	623.0 270.4 106.1 164.2 352.7 143.1 24.3 108.6 76.7 29.1 53.3 39.7	624.7 271.1 104.9 166.3 353.5 141.6 24.7 111.9 75.3 29.4 52.3 39.4	626.5 268.0 102.8 165.2 358.5 141.5 24.4 116.1 76.5 27.1 52.7 45.1
13 Total assets ⁶	718.3	759.2	781.3	792.2	764.4	752.3	747.6	748.5	754.7	744.7	745.3	751.0
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 21 Other liabilities 22 23 24 25 25 26 27 27 27 27 27 27 27	471.4 9.6 461.8 237.7 23.0 214.7 72.6 94.4	434.6 11.2 423.4 297.7 27.4 270.3 72.9 90.6	433.4 10.8 422.7 305.1 31.3 273.7 78.0 106.9	442.6 11.4 431.2 314.5 34.7 279.8 82.0 113.7	453.8 12.4 441.5 291.1 36.8 254.3 86.2 109.1	456.5 14.5 442.0 291.1 34.1 257.1 103.8 116.1	452.9 15.1 437.7 291.9 33.9 258.1 99.8 110.3	440.1 14.8 425.4 301.0 36.0 265.0 94.1 110.9	447.4 15.3 432.1 301.3 35.4 265.9 101.0 113.2	437.2 14.7 422.5 303.5 38.4 265.1 92.9 109.1	438.3 14.3 423.9 294.5 33.3 261.2 91.5 113.0	437.6 14.6 423.0 305.5 37.5 268.0 92.1 108.8
22 Total liabilities	730.9	750.0	767.5	788.7	767.8	759.9	755.3	758.0	761.0	756.9	754.2	759.8
23 Residual (assets less liabilities) ⁷	12.6	9.2	13.9	3.5	3.4	7.6	7.7	9.5	6.2	12.3	8.9	8.8
		_				Not seasona	ılly adjusted					
Assets	619.9 ⁴ 250.8 95.1 18.6 76.5 155.7 101.4 ⁴ 54.2 369.2 181.2 19.6 97.5 70.8 ⁴ 24.5 46.6 27.8	654.9 278.7 ¹ 123.4 ¹ 39.1 ¹ 84.4 155.2 ¹ 100.0 ¹ 55.2 376.2 ¹ 169.7 ¹ 19.1 ¹ 115.0 ¹ 72.5 ² 22.4 47.5 32.4	664.9 289.9 126.6 42.4 84.3 163.3 107.3 56.0 375.0 167.0 19.4 113.1 75.5 24.6 49.4 36.7	667.5 289.2 123.6 42.5 81.1 165.7 107.8 57.8 378.3 160.3 19.5 115.9 82.6 30.7 51.8 35.3	634.7 265.5 114.2 39.9 74.3 151.2 98.0 53.2 369.2 155.5 19.6 110.8 83.4 33.2 51.6 34.0	616.2 263.7 107.5 38.8 68.7 156.2 102.4 53.8 352.4 149.6 19.3 104.7 78.8 32.5 53.4 41.3	618.9 268.1 109.0 39.8 69.2 159.1 105.6 53.5 350.7 146.7 20.2 107.4 76.4 30.8 55.0 38.9	625.8 270.8 105.0 38.5 66.5 165.9 104.7 61.1 354.9 142.3 24.4 112.6 75.6 29.4 53.7 40.3	626.2 274.2 107.6 39.0 68.5 166.6 107.1 59.5 352.0 143.7 24.1 108.6 75.6 31.2 51.9 38.6	622.5 270.4 106.1 38.4 67.8 164.2 103.8 60.4 352.1 142.8 24.3 109.0 76.0 29.1 54.3 39.3	623.6 271.1 104.9 38.8 66.0 166.3 104.5 61.8 352.4 141.3 24.7 111.7 74.7 29.4 53.7 38.7	631.1 268.0 102.8 39.3 63.5 165.2 103.5 61.7 363.1 142.2 24.4 120.4 76.1 27.1 55.1 44.1
40 Total assets ⁶	718.5	756.8 ^r	775.1	784.8	752.9	743.0	743.1	748.7	747.5	744.8	744.9	757.0
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 48 Other liabilities 49 Other liabilities 49 Other liabilities 49 Other liabilities 40 Other liabilities 41 Other liabilities 42 Other liabilities 44 Other liabilities 45 Other liabilities 46 Other liabilities 47 Other liabilities 48 Other liabilities 48 Other liabilities 49 Other liabilities 49 Other liabilities 49 Other liabilities 40 Other liabilities 40 Other liabilities 40 Other liabilities 41 Other liabilities 41 Other liabilities 43 Other liabilities 44 Other liabilities 44 Other liabilities 45 Other liabilities 45 Other liabilities 45 Other liabilities 46 Other liabilities 47 Other liabilities 47 Other liabilities 47 Other liabilities 48 Other lia	459.1 9.8 449.3 237.7 23.0 214.7 74.1 93.6	440.6 10.6 430.0 297.7 27.4 270.3 73.3 90.3	438.8 10.4 428.4 305.1 31.3 273.7 77.6 107.2	440.8 11.0 429.7 314.5 34.7 279.8 83.9 112.1	444.1 12.3 431.8 291.1 36.8 254.3 89.5 106.4	441.0 14.1 426.9 291.1 34.1 257.1 105.1 114.9	436.5 15.4 421.1 291.9 33.9 258.1 98.5 111.4	429.0 15.1 413.9 301.0 36.0 265.0 95.2 109.9	432.9 15.0 417.9 301.3 35.4 265.9 102.7 111.6	423.0 15.2 407.8 303.5 38.4 265.1 94.1 108.1	427.6 14.7 413.0 294.5 33.3 261.2 93.1 111.6	430.7 15.3 415.4 305.5 37.5 268.0 92.1 108.8
49 Total liabilities	716.3	755.3	773.5	783.5	752.2	741.8	741.3	744.7	743.2	740.5	740.6	752.9
50 Residual (assets less liabilities) ⁷	2.1 ^r	1.5	1.6	1.3	.8	1.2	1.8	4.0	4.2	4.2	4.3	4.0

COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities —Continued

F. Memo items

Billions of dollars

				Monthly	averages					Wednesd	ay figures	
Account	2002				2003					20	03	
	Oct.	Apr.	May	June	July	Aug. ^r	Sept. ^r	Oct.	Oct. 8	Oct. 15	Oct. 22	Oct. 29
						Not seasons	ılly adjusted					
MEMO Large domestically chartered banks, adjusted for mergers 1 Revaluation gains on off-balance-sheet items ⁸ 2 Revaluation losses on off-balance- sheet items ⁸ 3 Mortgage-backed securities ⁸ 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 10 Other	102.4 85.7 358.9 ¹ 263.6 ¹ 95.3 ¹ 11.6 ¹ 18.4 144.7 127.5 17.3 11.6 ¹	102.3 ^r 81.5 ^r 402.5 ^r 290.2 ^r 112.4 ^r 10.1 17.5 155.9 ^r 138.7 17.2 ^r 10.0	124.4 105.2 429.0 316.0 113.0 11.1 17.3 156.5 139.4 17.1 10.2	129.8 110.1 438.6 326.5 112.1 12.7 16.6 158.2 140.6 9.9	107.9 ^r 85.4 414.5 ^r 303.2 ^r 111.3 ^r 6.5 ^r 15.5 161.6 144.0 17.5 8.4	93.1 79.4 389.3 275.6 113.7 1.1 14.7 162.5 144.5 18.0 7.2	96.0 374.9 264.0 110.9 4.8 14.3 160.8 144.3	97.2 389.8 280.0 109.7 2.2 13.8 162.9 146.8 16.2 8.0	99.7 371.9 261.6 110.4 2.2 13.8 162.1 146.0 16.1 8.0	95.5 380.8 270.6 110.1 1.4 14.0 161.9 145.9 16.1 8.0	97.2 401.4 292.4 109.0 2.2 14.0 162.9 146.9 16.0 8.0	96.7 402.5 294.3 108.3 2.7 13.6 164.4 147.9 16.5 8.0
Small domestically chartered commercial banks, adjusted for mergers 12 Mortgage-backed securities ⁹ 13 Securitized consumer loans ¹² 14 Credit cards and related plans 15 Other Foreign-related institutions 16 Revaluation gains on off-balance-sheet items ⁸ 17 Revaluation losses on off-balance-sheet items ⁸ 18 Securitized business loans ¹²	300.6 ^r 197.9 189.3 8.5 61.9 60.2 7.6	334.1 ^r 204.6 196.7 7.9 64.9 62.4 3.3	334.9 204.3 196.5 7.8 73.6 72.6 3.0	334.5 204.0 196.3 7.7 72.6 72.6 2.5	330.2 ^r 200.6 193.0 7.6 65.5 ^r 64.9 1.5	329.0 201.9 194.3 7.6 66.2 64.7 1.4	327.4 202.9 195.4 7.6 68.2 66.6 1.2	326.2 204.2 196.7 7.5 69.0 67.7 1.3	324.8 204.3 196.8 7.5 70.7 69.1 1.3	324.5 204.0 196.4 7.5 68.3 67.0 1.3	327.1 204.6 197.1 7.5 69.3 68.2 1.3	327.1 204.1 196.6 7.5 68.8 67.2 1.4

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

adjusted. 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 submit a weekly report of condition (large domestic); other domestically chartered commercial banks (small domestic); branches and agencies of foreign banks, and Edge Act and agreement corporations (foreign-related institutions). Excludes International Banking Facilities. Data are Wednesday values or pro rata averages of Wednesday values. Large domestic banks constitute a universe; data for small domestic banks and foreign-related institutions are estimates based on weekly samples and on quarter-end condition reports. Data are adjusted for breaks caused by reclassifications of assets and liabilities. assets and liabilities.

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."
- due to related foreign offices

- due to related foreign offices."

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

 7. 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.

 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.

COMMERCIAL PAPER OUTSTANDING 1.32

Millions of dollars, seasonally adjusted, end of period

Item		Year	ending Dece	m ber				20	03		
nem	1998	1999	2000	2001	2002	Apr.	May	June	July	Aug.	Sept.
1 All issuers	1,163,303	1,403,023	1,619,274	1,458,870	1,347,997	1,342,147	1,365,704	1,324,911	1,347,286	1,336,910	1,313,775
Financial companies ¹ Dealer-placed paper, total ² Directly placed paper, total ³ Nonfinancial companies ⁴	614,142 322,030 227,132	786,643 337,240 279,140	963,070 312,771 343,433	967,748 266,276 224,847	976,163 217,787 154,047	961,002 232,879 148,266	1,003,088 222,597 140,020	974,116 219,960 130,835	994,384 218,311 134,591	976,065 227,418 133,427	976,242 211,746 125,787

I. 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.
 Includes all financial-company paper sold by dealers in the open market.

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
2000—Jan. 1 Feb. 3 Mar. 22 May 17 2001—Jan. 4 Feb. 1 Mar. 21 Apr. 19 May 16 June 28 Aug. 22 Sept. 18 Oct. 3 Nov. 7 Dec. 12 2002—Nov. 7 2003—June 27	8.50 8.75 9.00 9.50 9.50 9.50 8.50 8.00 7.50 7.50 6.75 6.50 6.00 5.50 5.00 4.75 4.25	2000 2001 2002 2000—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	9.23 6.91 4.67 8.73 8.83 9.00 9.24 9.50 9.50 9.50 9.50 9.50	2001—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	9.05 8.50 8.32 7.80 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. 2003—Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Oct. Nov. Dec.	4.75 4.75 4.75 4.75 4.75 4.75 4.75 4.75

^{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. For ordering address, see inside front cover.

As reported by financial companies that place their paper directly with investors.
 Includes public utilities and firms engaged primarily in such activities as communications, construction, manufacturing, mining, wholesale and retail trade, transportation, and

1.35 INTEREST RATES Money and Capital Markets

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

_					20	03			200	3, week end	ling	
Item	2000	2001	2002	July	Aug.	Sept.	Oct.	Oct. 3	Oct. 10	Oct. 17	Oct. 24	Oct. 31
Money Market Instruments												
1 Federal funds ^{12,3}	6.24 n.a.	3.88 n.a.	1.67 n.a.	1.01 2.00	1.03 2.00	1.01 2.00	1.01 2.00	1.07 2.00	0.99 2.00	1.03 2.00	1.00 2.00	1.00 2.00
Commercial paper ^{3,5,6} Nonfinancial 3 1-month 4 2-month 5 3-month 5	6.27 6.29 6.31	3.78 3.68 3.65	1.67 1.67 1.69	1.01 1.02 1.01	1.03 1.03 1.04	1.02 1.03 1.04	1.02 1.02 1.05	1.01 1.03 1.04	1.02 1.02 1.05	1.01 1.02 1.06	1.02 1.03 1.04	1.03 1.02 1.07
Financial 6 1-month 7 2-month 8 3-month	6.28 6.30 6.33	3.80 3.71 3.65	1.68 1.69 1.70	1.02 1.03 1.03	1.04 1.05 1.06	1.04 1.05 1.06	1.03 1.04 1.06	1.03 1.04 1.04	1.02 1.04 1.05	1.03 1.05 1.07	1.03 1.05 1.07	1.03 1.04 1.07
Certificates of deposit, secondary market ^{3,7} 9 1-month	6.35 6.46 6.59	3.84 3.71 3.66	1.72 1.73 1.81	1.05 1.05 1.06	1.07 1.08 1.13	1.07 1.08 1.13	1.06 1.10 1.14	1.06 1.10 1.11	1.07 1.10 1.12	1.07 1.11 1.14	1.06 1.11 1.16	1.06 1.10 1.15
12 Eurodollar deposits, 3-month ^{3,8}	6.45	3.70	1.73	1.04	1.07	1.08	1.09	1.08	1.08	1.09	1.10	1.10
U.S. Treasury bills Secondary market ^{3,5} 13 4-week 14 3-month 15 6-month	n.a. 5.82 5.90	2.43 3.40 3.34	1.60 1.61 1.68	0.88 0.90 0.95	0.93 0.95 1.03	0.89 0.94 1.01	0.89 0.92 1.00	0.85 0.93 0.99	0.86 0.90 0.98	0.88 0.91 1.00	0.90 0.93 1.01	0.95 0.94 1.02
U.S. Treasury Notes and Bonds												
Constant maturities9 16	6.11 6.26 6.22 6.16 6.20 6.03 6.23	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	1.12 1.47 1.93 2.87 3.45 3.98 4.92	1.31 1.86 2.44 3.37 3.96 4.45 5.39	1.24 1.71 2.23 3.18 3.74 4.27 5.21	1.25 1.75 2.26 3.19 3.75 4.29 5.21	1.17 1.54 2.02 2.94 3.50 4.05 5.00	1.20 1.65 2.17 3.13 3.71 4.26 5.21	1.29 1.85 2.36 3.32 3.89 4.42 5.35	1.30 1.83 2.36 3.24 3.80 4.33 5.23	1.30 1.81 2.33 3.22 3.76 4.31 5.20
Treasury long-term average ^{10,11} 23 25 years and above	n.a.	n.a.	5.41	5.00	5.41	5.23	5.24	5.04	5.24	5.37	5.27	5.24
STATE AND LOCAL NOTES AND BONDS												
Moody's series ¹² 24 Aaa 25 Baa 26 Bond Buyer series ¹³	5.58 6.19 5.71	5.01 5.75 5.15	4.87 5.64 5.04	4.59 5.17 4.74	4.82 5.42 5.10	4.63 5.23 4.92	4.64 5.20 4.89	4.45 5.05 4.75	4.73 5.33 4.92	4.74 5.34 5.00	4.65 5.25 4.88	4.63 5.01 4.88
CORPORATE BONDS												
27 Seasoned issues, all industries ¹⁴	7.98	7.49	7.10	6.13	6.46	6.26	6.22	6.06	6.23	6.33	6.23	6.20
Rating group 28 Aaa ¹⁵ 29 Aa 30 A 31 Baa	7.62 7.83 8.11 8.37	7.08 7.26 7.67 7.95	6.49 6.93 7.18 7.80	5.49 6.07 6.35 6.62	5.88 6.31 6.64 7.01	5.72 6.13 6.42 6.79	5.70 6.11 6.33 6.73	5.51 5.93 6.18 6.60	5.70 6.11 6.34 6.76	5.82 6.22 6.45 6.85	5.72 6.13 6.35 6.73	5.69 6.11 6.31 6.69
MEMO Dividend-price ratio 16 32 Common stocks	1.15	1.32	1.61	1.64	1.67	1.63	1.62	1.61	1.61	1.63	1.66	1.61

Note. Some of the data in this table also appear in the Board's H.15 (519) weekly statistical release. For ordering address, see inside front cover.

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/lcompositeindex.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 in compiling this index. The twenty-bond index has a rating roughly equivalent to Moody's Al rating. Based on Thursday figures.

- Al rating. Based on Thursday figures.

 14. Daily figures are averages of Aaa, Aa, A, and Baa yields from Moody's Investors Service. Based on yields to maturity on selected long-term bonds.

 15. 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.

 16. 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.

The daily effective federal funds rate is a weighted average of rates on trades through New York brokers.
 Weekly figures are averages of seven calendar days, ending on Wednesday of the current week; monthly figures include each calendar day in the month.
 Annualized using a 360-day year or bank interest.
 The rate charged for discounts made and advances extended under the Federal Reserve's primary credit discount window program, which became effective January 9, 2003. This rate replaces that for adjustment credit, which was discontinued after January 8, 2003. For further information, see http://www.federalreserve.gov/boarddocs/press/bcreg/2002/200210312/default.htm. The rate reported is that for the Federal Reserve Bank of New York. Historical series for the rate on adjustment credit is available at: http://www.federalreserve.gov/releases/h15/data.htm.
 Onoted on a discount basis.

^{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.federaleserve.gov/releases/ep) for more information.

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

STOCK MARKET Selected Statistics 1.36

- T	****	2004	****					2003				
Indicator	2000	2001	2002	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
				Pri	ces and trac	ling volume	(averages o	f daily figur	es)			
Common stock prices (indexes) 1 New York Stock Exchange	809.40 414.73 478.99 552.48 1,427.22	6,407.95 749.46 444.45 377.72 596.61 1,194.18 879.08	5,571.46 656.44 430.63 260.50 554.88 993.94 860.11	4,738.56 553.90 367.55 214.64 485.72 837.62 818.84 1,302,011 n.a.	4,724.22 558.10 366.90 211.45 486.71 846.62 822.34	4,977.45 583.74 395.85 221.06 522.05 890.03 837.92 1,381,580 n.a.	5,269.96 613.26 425.12 238.33 549.91 935.96 894.74 1,455,858 n.a.	5,583.60 649.25 441.81 254.16 579.48 988.00 962.46 1,472,560 n.a.	5,567.94 648.00 445.29 244.67 588.81 992.54 959.26	5,580.87 651.19 451.31 238.06 582.20 989.53 960.50 1,175,615 n.a.	5,748.80 670.18 464.61 243.37 593.10 1,019.44 990.40	5,894.38 678.51 477.98 245.96 616.46 1,038.73 1,024.69 1,383,253 n.a.
7 Illioted Stock Excitainge	31,137	00,074	11.0.			(millions of				11.01	11.0.	11.01
				Custome	1 maneing	(minions or	donars, enc	r-or-period t	a lances)			
10 Margin credit at broker-dealers ³	198,790	150,450	134,380	134,030	135,910	140,450	146,380	148,550	148,450	149,660	155,870	162,720
Free credit balances at brokers ⁴ 11 Margin accounts ⁵ 12 Cash accounts	100,680 84,400	101,640 78,040	95,690 73,340	95,400 67,260	90,830 68,860	88,770 70,080	88,540 71,270	87,920 74,350	91,210 76,170	88,040 72,000	88,620 74,760	89,360 79,530
				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	5	5 0 5	5 5 5	0

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

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

On Jan. 1, 1977, the Board of Governors for the first time established in Regulation T the initial margin 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.

^{2.} On July 5, 1983, the American Stock Exchange rebased its index, effectively cutting

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

high to data for magnistrocks, convertible boints, and subscription issues was discommitted in April 1984.

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

5. Series initiated in June 1984.

FEDERAL DEBT SUBJECT TO STATUTORY LIMITATION

Billions of dollars, end of month

Item	20	01		20	02			2003	
пеш	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30
1 Federal debt outstanding	5,834.5	5,970.3	6,032.4	6,153.3	6,255.4	6,433.0	6,487.7	6,697.1	6,810.3
2 Public debt securities 3 Held by public 4 Held by agencies	5,807.5 3,338.7 2,468.8	5,943.4 3,393.8 2,549.7	6,006.0 3,443.7 2,562.4	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 3,923.9 2,859.4
5 Agency securities 6 Held by public 7 Held by agencies	27.0	26.8 26.8 .0	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
8 Debt subject to statutory limit	5,732.6	5,871.4	5,935.1	6,058.3	6,161.4	6,359.4	6,400.0	6,625.5	6,737.6
9 Public debt securities		5,871.2 .3	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
MEMO 11 Statutory debt limit	5,950.0	5,950.0	5,950.0	6,400.0	6,400.0	6,400.0	6,400.0	7,384.0	7,384.0

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

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	1999	2000	2001	2002	2002		2003	
Type and noticer	1999	2000	2001	2002	Q4	Q١	Q2	Q3
1 Total gross public debt	5,776.1	5,662.2	5,943.4	6,405.7	6,405.7	6,460.8	6,670.1	6,783.2
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 Government 11 Government 12 Public 13 Savings bonds and notes 14 Government account series 15 Non-interest-bearing 15 Non-interest-bearing 17 Non-interest-bearing 18 Savings bonds 18 Savings bonds 19 Savings bonds 1	5,766.1 3,281.0 737.1 1,784.5 643.7 100.7 2,485.1 165.7 31.3 .0 179.4 2,078.7 10.0	5,618.1 2,966.9 646.9 1,557.3 626.5 121.2 2,651.2 151.0 27.2 27.2 27.2 0 176.9 2,266.1 44.2	5,930.8 2,982.9 811.3 1,413.9 602.7 140.1 2,947.9 146.3 15.4 .0 181.5 2,574.8 12.7	6,391.4 3,205.1 888.8 1,580.8 588.7 146.9 3,186.3 153.4 11.2 .0 184.8 2,806.9 14.3	6,391.4 3,205.1 888.8 1,580.8 588.7 146.9 3,186.3 153.4 11.2 11.2 0 184.8 2,806.9 14.3	6,474,0 3,331.8 955.0 1,622.9 588.7 153.2 3,142.2 148.8 12.2 12.2 12.2 12.3 2,763.8 13.8	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 13.6	6,754.8 3,460.6 918.2 1,799.4 576.8 166.1 3,294.2 148.4 11.0 11.0 0.192.6 2,912.2 13.4
By holder5	2,064.2 478.0 3,233.9 248.7 228.6 123.4 266.8 186.4 321.0 109.8 211.2 1,268.7 590.3	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	2,757.8 6,018.5 222.6 279.0 133.9 274.2 194.9 289.9 113.6 176.3 1,212.7 433.8	2,764.6 ^t 641.5 3,055.0 153.1 296.3 151.2 306.2 196.9 244.2 66.9 177.2 1,254.6 443.4	2,854.8° 652.1 3,164.7 144.8 298.5 161.7 318.5 199.1 254.5 69.1 185.4 1,355.5° 378.2	2,860.7 656.1 3,268.0 n.a. n.a. n.a. n.a. n.a. n.a. n.a.

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

Nonmarketance series denominated in donars, and series denominated in loreign currency held by foreignes:
 4. Held almost entirely by U.S. Treasury and other federal agencies and trust funds.
 5. Data for Federal Reserve Banks and U.S. government agencies and trust funds are actual holdings; data for other groups are Treasury estimates.
 6. U.S. Treasury securities bought outright by Federal Reserve Banks, see Bulletin table 1.18.

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

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

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

U.S. GOVERNMENT SECURITIES DEALERS Transactions¹

Millions of dollars, daily averages

T		2003					200	3, week end	ling			
Item	July	Aug.	Sept.	Sept. 3	Sept. 10	Sept. 17	Sept. 24	Oct. 1	Oct. 8	Oct. 15	Oct. 22	Oct. 29
By type of security 1 U.S. Treasury bills Treasury coupon securities by maturity 2 Three years or less 3 More than three but less than or equal to six years 4 More than six but less than or equal to eleven years 5 More than eleven 6 Inflation-indexed ²	38,948	39,860	39,066	53,104	41,609	34,290	32,770	42,706	48,858	36,715	38,934	38,365
	143,806	140,206	151,962	122,982	147,173	142,976	162,411	170,612	137,979	104,392	146,067	168,050
	137,381	130,035	144,673	105,559	161,479	159,283	125,444	148,994	157,346	122,214	123,383	111,783
	131,663	124,686	114,133	80,634	113,108	116,465	125,122	115,515	118,437	84,822	100,526	90,886
	31,296	28,018	25,285	20,878	26,733	23,054	23,571	30,612	24,289	18,462	24,198	23,832
	6,157	3,269	3,047	2,507	2,930	3,054	2,919	3,616	3,663	6,416	4,303	6,459
Federal agency and government- sponsored enterprises 7 Discount notes	52,616	56,242	55,157	52,731	54,862	55,197	51,199	61,638	50,881	51,613	49,654	48,066
	11,854	11,450	10,062	7,521	12,588	9,160	10,934	8,213	10,980	16,350	11,916	7,428
	8,078	4,614	7,191	3,118	8,657	7,463	6,569	7,835	7,363	4,810	8,320	9,662
	6,822	5,213	7,352	2,663	4,188	6,996	10,417	10,264	7,861	3,427	7,365	3,948
	1,048	808	909	546	653	927	1,057	1,202	679	464	947	484
12 Mortgage-backed Corporate securities 13 One year or less 14 More than one year	242,916	195,712	192,137	116,685	278,078	229,370	131,204	152,063	257,493	281,332	120,951	108,789
	129,914	134,241	132,175	135,471	140,254	124,492	130,534	132,085	131,952	140,174	135,872	121,273
	20,616	15,874	22,692	12,296	20,419	24,220	27,170	23,222	19,965	17,326	22,092	21,605
By type of counterparty With interdealer broker 15 U.S. Treasury 16 Federal agency and government- sponsored enterprises 17 Mortgage-backed 18 Corporate With other 19 U.S. Treasury 20 Federal agency and government- sponsored enterprises 21 Mortgage-backed 22 Corporate	222,140	211,840	227,643	177,908	234,443	225,718	228,500	245,344	237,881	173,279	204,771	201,754
	8,211	6,959	9,390	4,484	8,260	8,848	11,649	11,110	10,140	6,746	9,140	8,045
	64,153	51,205	52,082	36,569	64,171	60,806	38,334	51,009	64,918	67,994	41,102	35,806
	587	568	642	469	581	770	655	628	747	783	776	551
	267,111	254,234	250,524	207,756	258,588	253,404	243,737	266,712	252,690	199,742	232,640	237,622
	72,207	71,367	71,282	62,096	72,689	70,896	68,526	78,042	67,623	69,917	69,061	61,543
	178,763	144,506	140,055	80,116	213,906	168,564	92,870	101,054	192,574	213,338	79,849	72,983
	149,944	149,546	154,225	147,298	160,092	147,942	157,050	154,679	151,170	156,717	157,189	142,328

Note. Major changes in the report form filed by primary dealers induced a break in the dealer data series as of the week ending July 4, 2001. Current weekly data may be found at the Federal Reserve Bank of New York web site (http://www.newyorkfed.org/pihome/statistics) under the Primary Dealer heading.

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

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

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

1.43 U.S. GOVERNMENT SECURITIES DEALERS Positions and Financing 1 Millions of dollars

		2003					2003, we	ek ending			
Item, by type of security	July	Aug.	Sept.	Sept. 3	Sept. 10	Sept. 17	Sept. 24	Oct. 1	Oct. 8	Oct. 15	Oct. 22
					Net	outright posit	ions ²				
U.S. Treasury bills Treasury coupon securities by maturity Three years or less	10,596	20,019	10,356	28,330	26,500	6,328	2,540	3,647	717	3,566	9,238
	18,548	11,040	11,868	20,399	20,614	5,595	6,193	11,338	12,461	13,673	17,063
3 More than three years but less than or equal to six years	54,366	41,247	34,544	37,292	33,677	30,494	36,046	37,154	33,685	35,754	39,556
4 More than six but less than or equal to eleven years 5 More than eleven 6 Inflation-indexed	18,655	12,959	5,159	13,963	8,688	2,718	3,964	881	2,297	2,914	5,532
	4,869	2,871	480	2,631	927	490	1,219	2,803	304	1,521	2,878
	911	709	948	986	1,476	1,815	278	730	421	1,834	2,660
Federal agency and government- sponsored enterprises 7 Discount notes	59,856	43,786	51,605	42,287	50,206	48,716	57,998	53,806	59,019	61,143	62,375
8 Three years or less	15,782	13,291	12,307	14,587	14,410	11,414	9,804	12,677	12,471	14,954	14,611
or equal to six years	4,399 5,336	681 2,787	1,646 4,007	37 1,858	1,933 3,609	3,081	1,787 4,639	3,885 5,891	1,642 4,806	1,397 3,628	2,303 3,527
11 More than eleven	2,204	1,476	1,414	1,137	1,174	1,528	1,575	1,512	1,919	1,666	1,759
12 Mortgage-backed Corporate securities	57,244	20,020	11,081	17,225	8,864	10,705	10,026	12,265	5,314	10,772	6,601
One year or less	32,644	31,645	34,003	29,517	31,462	33,417	34,973	38,760	28,939	36,188	31,498
	65,577	80,204	85,763	79,473	80,780	86,674	88,120	90,909	88,276	87,898	86,590
						Financing ³				_	
Securities in, U.S. Treasury 15 Overnight and continuing 16 Term Federal agency and government- sponsored enterprises	726,387	726,152	750,796	753,204	759,982	744,634	727,690	773,020	760,576	747,844	775,408
	937,832	928,602	933,367	867,209	935,107	983,104	1,016,195	809,755	869,795	879,861	923,736
17 Overnight and continuing	147,727	161,323	166,041	165,344	176,133	160,763	158,838	169,176	175,220	161,829	162,734
	245,668	233,519	219,006	219,924	222,302	223,068	223,307	204,944	213,398	216,497	221,176
19 Overnight and continuing	37,704	37,545	33,356	32,165	36,958	33,998	30,363	32,491	35,890	33,841	36,170
	253,576	247,185	235,137	236,573	239,084	236,000	237,722	225,792	226,383	223,214	224,473
21 Overnight and continuing	76,154	76,406	80,951	76,930	79,705	80,912	81,707	83,577	82,646	83,122	82,958
	30,092	30,044	30,893	31,154	31,014	31,149	30,608	30,654	30,447	30,123	30,153
MEMO Reverse repurchase agreements 23 Overnight and continuing	472,181	473,738	489,637	495,517	506,823	478,313	464,797	508,836	497,809	474,833	489,701
	1,288,014	1,264,124	1,238,942	1,189,124	1,253,067	1,295,598	1,323,096	1,083,094	1,149,162	1,157,549	1,211,354
Securities out, U.S. Treasury 25 Overnight and continuing 26 Term	686,520	678,081	699,640	698,951	704,956	687,425	682,635	727,873	708,023	714,091	729,864
	832,743	848,932	850,781	792,725	854,923	907,685	932,265	713,525	776,319	768,166	825,563
sponsored enterprises 27 Overnight and continuing	286,946	278,201	286,149	271,384	294,768	287,945	287,471	279,836	302,112	290,003	303,923
	190,018	179,519	167,573	169,600	172,032	171,935	166,474	157,549	157,425	159,015	161,182
Mortgage-backed securities 29 Overnight and continuing 30 Term	372,739	358,960	330,662	321,189	313,464	348,854	348,138	313,851	320,113	361,449	361,191
	160,896	162,755	147,770	145,930	154,472	149,538	149,720	136,534	143,421	152,158	145,340
Corporate securities 31 Overnight and continuing	159,712	153,915	157,255	151,213	143,654	157,240	164,347	167,889	156,301	167,924	160,137
	27,191	31,618	28,838	28,927	29,719	27,748	28,415	29,529	29,861	28,568	30,495
MEMO Repurchase agreements 33 Overnight and continuing 34 Term	1,276,928	1,235,582	1,239,257	1,205,246	1,224,407	1,250,787	1,245,382	1,252,988	1,245,164	1,298,290	1,310,091
	1,164,237	1,178,163	1,153,320	1,099,772	1,167,228	1,214,144	1,235,440	997,098	1,058,227	1,056,096	1,116,403

Note. Major changes in the report form filed by primary dealers included a break in many series as of the week ending July 4, 2001. Current weekly data may be found at the Federal Reserve Bank of New York web site (http://www.newyorkfed.org/pihome/statistics) under the Primary Dealer heading.

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

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

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

FEDERAL AND FEDERALLY SPONSORED CREDIT AGENCIES Debt Outstanding

Millions of dollars, end of period

A	1999	2000	2001	2002			2003		
Agency	1999	2000	2001	2002	Apr.	May	June	July	Aug.
Federal and federally sponsored agencies	1,616,492	1,851,632	2,121,057	2,351,039	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	26,376 6 n.a. 126	25,666 6 n.a. 255	276 6 n.a. 26,828	2 6 n.a. 26,828	26,450 6 n.a. 195	26,500 6 n.a. 218	27,015 6 n.a. 227	26,992 6 n.a. 247	27,136 6 n.a. 261
participation ⁵ 7 Postal Service ⁶ 8 Tennessee Valley Authority 9 United States Railway Association ⁶	n.a. n.a. 26,370 n.a.	n.a. n.a. 25,660 n.a.	n.a. n.a. 270 n.a.	n.a. n.a. 270 n.a.	n.a. n.a. 26,444 n.a.	n.a. n.a. 26,494 n.a.	n.a. n.a. 27,009 n.a.	n.a. n.a. 26,986 n.a.	n.a. n.a. 27,130 n.a.
10 Federally sponsored agencies ⁷ 11 Federal Home Loan Banks 12 Federal Home Loan Mortgage Corporation 13 Federal Home Loan Mortgage Association 14 Farm Credit Banks ⁸ 15 Student Loan Marketing Association ⁹ 16 Financing Corporation 17 Farm Credit Financial Assistance Corporation 18 Resolution Funding Corporation 18 Resolution Funding Corporation 19 19 19 19 19 19 19 1	1,590,116 529,005 360,711 547,619 68,883 41,988 8,170 1,261 29,996	1,825,966 594,404 426,899 642,700 74,181 45,375 8,170 1,261 29,996	2,120,781 623,740 565,071 763,500 76,673 48,350 8,170 1,261 29,996	2,351,037 674,841 648,894 851,000 85,088 47,900 8,170 1,261 29,996	n.a. 706,215 n.a. 871,500 87,591 51,200 8,170 1,261 29,996	n.a. 717,900 n.a. 876,200 89,007 54,200 8,170 1,261 29,996	n.a. 712,447 n.a. 884,100 89,130 52,700 8,170 1,261 29,996	n.a. 704,276 n.a. 894,855 90,020 55,100 8,170 1,261 29,996	n.a. 700,924 n.a. 915,991 89,893 54,500 8,170 1,261 29,996
MEMO 19 Federal Financing Bank debt ¹³	42,152	40,575	39,096	37,017	35,808	36,383	36,361	36,522	36,420
Lending to federal and federally sponsored agencies 20 Export-Import Bank ³ 21 Postal Service ⁶ 22 Student Loan Marketing Association 23 Tennessee Valley Authority 24 United States Railway Association ⁶	n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.	n.a. n.a. n.a. n.a. n.a.
Other lending ¹⁴ 25 Farmers Home Administration 26 Rural Electrification Administration 27 Other	6,665 14,085 21,402	5,275 13,126 22,174	n.a. 13,876 25,220	n.a. 14,489 22,528	n.a. 14,760 21,048	n.a. 14,793 21,590	n.a. 15,383 20,978	n.a. 15,419 21,103	n.a. 15,697 20,723

- 1. Consists of mortgages assumed by the Defense Department between 1957 and 1963 under family housing and homeowners assistance programs.

 2. Includes participation certificates reclassified as debt beginning Oct. 1, 1976.

 3. On-budget since Sept. 30, 1976.

 4. Consists of debentures issued in payment of Federal Housing Administration insurance claims. Once issued, these securities may be sold privately on the securities market.

 5. Certificates of participation issued before fiscal year 1969 by the Government National Mortgage Association acting as trustee for the Farmers Home Administration; the Department of Health, Education, and Welfare; the Department of Housing and Urban Development; the Small Business Administration; and the Veterans Administration.

 6. Off-budget.

 7. Includes outstanding noncontingent liabilities: notes, bonds, and debentures. Includes Federal Agriculture Mortgage Corporation; therefore, details do not sum to total. Some data are estimated.
- are estimated.

 8. Excludes borrowing by the Farm Credit Financial Assistance Corporation, which is
- shown on line 17.

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

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

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

 12. The Resolution Funding Corporation, established by the Financial Institutions Reform, Recovery, and Enforcement Act of 1989, undertook its first borrowing in October 1989
- 13. The FFB, which began operations in 1974, is authorized to purchase or sell obligations issued, sold, or guaranteed by other federal agencies. Because FFB incurs debt solely for the purpose of lending to other agencies, its debt is not included in the main portion of the table to avoid double counting.
- 14. Includes FFB purchases of agency assets and guaranteed loans; the latter are loans guaranteed by numerous agencies, with the amounts guaranteed by any one agency generally being small. The Farmers Home Administration entry consists exclusively of agency assets, whereas the Rural Electrification Administration entry consists of both agency assets and guaranteed loans.

1.45 NEW SECURITY ISSUES State and Local Governments Millions of dollars

Type of issue or issuer,	2000	2001	2002				20	03			
or use	2000	2001	2002	Mar.	Apr. ^r	May	June	July	Aug. ^r	Sept. ^r	Oct.
1 All issues, new and refunding	180,403	292,027	363,859 ^r	28,266°	36,545	36,283	48,427	33,335	25,888	26,107	34,875
By type of issue 2 General obligation 3 Revenue	64,475 115,928	118,554 170,047	145,323 214,788	9,792 ^r 18,475	16,279 20,266	13,117 23,167	23,708 24,718	12,701 20,634	7,230 18,658	6,810 19,297	15,962 18,913
By type of issuer 4 State 5 Special district or statutory authority ² 6 Municipality, county, or township	19,944 121,185 39,273	30,099 197,462 61,040	33,931 259,070 67,121	1,277 19,788' 7,202'	6,921 24,061 5,562	2,808 23,077 10,399	14,418 26,397 7,611	2,924 22,193 8,218	2,202 17,193 6,492	555 21,041 4,511	7,895 20,270 6,710
7 Issues for new capital	154,257	200,363	242,867 ^r	16,119 ^r	26,361	21,398	35,451	22,032	18,139	19,953	23,416
By use of proceeds 8 Education 9 Transportation 10 Utilities and conservation 11 Social welfare 12 Industrial aid 13 Other purposes	19,730 11,917	50,054 21,411 21,917 n.a. 6,607 55,733	57,894 22,093 33,404 n.a. 7,227 73,033	5,354 1,233 599 n.a. 1,602 3,727	7,682 3,486 842 n.a. 1,834 9,797	7,377 1,901 895 n.a. 3,260 5,638	6,183 2,049 1,913 n.a. 1,662 19,465	4,977 2,656 487 n.a. 2,317 6,673	6,680 2,892 753 n.a. 1,666 3,718	4,834 1,520 183 n.a. 2,241 8,300	5,772 1,061 590 n.a. 2,189 11,145

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

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

1.46 NEW SECURITY ISSUES U.S. Corporations

Millions of dollars

Type of issue, offering,	2000	2001	2002				20	03			
or issuer	2000	2001	2002	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1 All issues ¹	1,079,727	1,541,821	1,429,298	134,957	155,821	125,223	170,003	179,615	126,114	119,840	173,351
2 Bonds ²	944,810	1,413,267	1,318,863	127,818	149,928	116,861	161,265	163,726	116,806	110,158	158,142
By type of offering 3 Sold in the United States 4 Sold abroad	822,012 122,798	1,356,879 56,389	1,232,618 86,246	118,567 9,250	144,315 5,613	114,277 2,585	149,437 11,828	147,835 15,890	104,875 11,931	103,683 6,475	143,158 14,984
MEMO 5 Private placements, domestic	19,442	24,415	18,870	1,087	1,760	1,189	1,804	4,140	n.a.	n.a.	n.a.
By industry group 6 Nonfinancial	258,804 686,006	459,560 953,707	282,484 1,036,379	26,991 100,826	27,514 122,414	22,153 94,708	48,353 112,912	52,139 111,587	28,425 88,381	17,556 92,603	32,011 126,130
8 Stocks ³	311,941	230,049	170,794	7,139	5,893	8,362	8,738	15,889	9,308	9,682	15,209
By type of offering 9 Public 10 Private placement ⁴	134,917 177,024	128,554 101,495	110,435 60,359	7,139 n.a.	5,893 n.a.	8,362 n.a.	8,738 n.a.	15,889 n.a.	9,308 n.a.	9,682 n.a.	15,209 n.a.
By industry group 11 Nonfinancial	118,369 16,548	77,577 50,977	62,115 48,320	2,679 4,460	1,053 4,840	1,592 6,770	3,075 5,663	4,727 11,162	3,333 5,975	1,988 7,694	6,474 8,735

^{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.

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

Item	2001	2002 ^r				20	03			
nem	2001	2002	Mar.	Apr.	May	June	July	Aug.	Sept."	Oct.
1 Sales of own shares ²	1,806,474	1,825,603	140,643	141,465	142,688	157,773	153,832	139,162	138,679	147,967
2 Redemptions of own shares	1,677,266 129,208	1,702,711 122,892	129,337 11,306	112,109 29,356	118,794 23,894	130,024 27,749	139,690 14,142	125,013 14,149	123,556 15,123	119,853 28,114
4 Assets ⁴	4,689,624	4,119,322	4,059,934	4,327,560	4,563,023	4,653,085	4,714,516	4,830,159	4,847,937	5,072,191
5 Cash ⁵	219,620 4,470,004	208,479 3,910,843	214,146 3,845,788	230,032 4,097,528	232,836 4,330,187	236,547 4,416,538	220,372 4,494,144	226,089 4,604,070	231,571 4,616,366	243,638 4,828,553

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

1.51 DOMESTIC FINANCE COMPANIES Assets and Liabilities¹

Billions of dollars, end of period; not seasonally adjusted

Account	2000 ^r	2001	2002 ^r		20	02			2003	
Account	2000	2001	2002	Q۱۲	Q2 ^r	Q3 ^r	Q4 ^r	Q۱۲	Q2 ^r	Q3
Assets										
Accounts receivable, gross ² Consumer Business Real estate Less: Reserves for unearned income	960.2 329.6 458.4 172.3	951.7 343.5 447.0 161.3	956.7 326.9 455.3 174.5	933.9 333.8 443.0 157.2 59.6	947.2 337.3 449.4 160.5	952.8 341.8 445.5 165.5	956.7 326.9 455.3 174.5	951.5 323.7 453.9 173.9 53.6	972.4 333.1 455.8 183.4 53.4	1,018.5 378.2 445.6 194.7 52.9
6 Reserves for losses	16.7	21.0	24.0	21.5	21.6	22.1	24.0	23.8	24.3	24.9
7 Accounts receivable, net	873.7 462.5	870.0 524.2	875.5 584.1	852.8 516.1	866.9 531.1	872.6 558.8	875.5 584.1	874.1 601.2	894.7 647.9	940.7 704.8
9 Total assets	1,336.2	1,394.2	1,459.5	1,368.9	1,398.1	1,431.4	1,459.5	1,475.3	1,542.6	1,645.5
LIABILITIES AND CAPITAL										
10 Bank loans	35.9 238.8	50.8 158.6	48.0 141.5	49.4 137.0	56.9 130.8	74.9 143.1	48.0 141.5	47.3 127.3	53.2 145.3	57.6 133.0
Debt 12 Owed to parent 13 Not elsewhere classified 14 All other liabilities 15 Capital, surplus, and undivided profits	102.6 503.4 302.7 152.8	99.3 570.2 326.4 188.9	88.4 633.2 340.5 207.8	82.6 578.0 329.9 192.1	83.4 601.8 332.1 193.1	83.0 590.9 344.8 194.7	88.4 633.2 340.5 207.8	87.5 647.5 344.7 221.0	96.5 675.5 359.8 212.4	94.5 710.4 429.1 228.5
16 Total liabilities and capital	1,336.2	1,394.2	1,459.5	1,368.9	1,398.1	1,431.4	1,459.5	1,475.3	1,542.6	1,653.1

^{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.} Excludes reinvestment of net income dividends and capital gains distributions and share issue of conversions from one fund to another in the same group.
3. Excludes sales and redemptions resulting from transfers of shares into or out of money market mutual funds within the same fund family.

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

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

1.52 DOMESTIC FINANCE COMPANIES Owned and Managed Receivables¹

Billions of dollars, amounts outstanding

Type of credit			2001	2002	2003							
		2000			Apr. [†]	May ^r	June ^r	July	Aug. ^r	Sept.		
		Seasonally adjusted										
1	Total	1,193.3 ^r	1,248.7 ^r	1,276.6 ^r	1,289.8	1,295.8	1,284.8	1,293.0	1,306.1	1,313.7		
2 3 4	Consumer Real estate Business	472.0 ^r 198.9 522.5 ^r	515.2 ^r 207.7 525.8 ^r	519.1 ^r 216.5 541.0 ^r	524.4 219.2 546.1	523.6 223.4 548.8	516.5 223.6 544.7	518.2 232.1 542.7	526.7 233.7 545.6	535.7 234.0 543.9		
			Not seasonally adjusted									
5	Total	1,199.8 ^r	1,255.3	1,283.4	1,292.3	1,296.3	1,292.7	1,290.3	1,297.5	1,309.3		
66 77 8 9 10 11 122 13 144 155 166 177 18 19 20 21 222 23 24 25 26 27	Consumer Motor vehicle loans Motor vehicle leases Revolving ² Other ³ Securitized assets ⁴ Motor vehicle leases Revolving Other Real estate One- to four-family Other Securitized real estate assets ⁴ One- to four-family Other Business Motor vehicles Retalestate Cone- to four-family Other Securitized real estate assets ⁴ One- to four-family Other Business Leases Leases Leases Leases Leases	475.9° 141.6 108.2 37.6 41.3 97.1° 6.6 27.5° 16.0° 198.9 130.6 41.7 24.7 24.7 24.7 1.9 525.0 75.5 18.3 39.7 17.6 283.5 70.2 213.3	519.7 173.9 103.5 31.5 32.7 131.9 6.8 25.0 14.3 207.7 120.1 41.2 40.7 527.9 54.0 16.1 20.3 17.6 289.4 77.8 211.6	523.9 160.2 83.3 38.9 38.7 151.9 ⁷ 5.7 ⁷ 31.1 ¹ 14.0 ⁷ 216.5 135.0 39.5 39.5 39.7 ⁷ 15.4 29.3 16.4 29.3 16.0 29.2.1 83.3 208.8	521.7 160.9 81.2 37.6 42.4 149.4 6.1 30.6 13.6 219.2 138.8 40.4 38.9 151.4 64.1 16.8 34.5 12.8 286.0 79.0 207.0	519.1 162.8 79.0 34.5 42.5 150.3 6.0 30.7 13.3 223.4 143.0 40.7 38.6 68.0 17.1 36.1 14.8 284.5 77.6	516.2 166.6 76.7 34.6 43.1 146.5 6.0 29.5 13.3 223.6 142.5 40.9 38.4 552.9 69.9 17.2 38.4 14.2 283.4 77.5 205.9	518.8 184.6 74.8 35.4 44.2 131.7 5.9 29.2 13.0 232.1 150.7 41.5 38.1 1.8 539.4 62.1 17.9 30.0 14.2 279.9 75.1 204.7	526.6 199.0 73.2 37.4 48.9 129.8 5.8 12.6 233.7 152.0 42.0 37.8 537.2 61.2 17.9 29.1 14.2 278.9 74.5 204.4	536.3 196.7 75.4 37.3 50.1 129.6 5.7 28.9 12.7 234.0 151.8 42.8 37.6 539.0 62.2 18.1 30.5 13.6 278.2 73.1 205.1		
29 30 31 32 33 34 35 36	Other business receivables ⁶ Securitized assets ⁴ Motor vehicles Retail loans Wholesale loans Leases Equipment Loans Leases Other business receivables ⁶	99.4 37.8 3.2 32.5 2.2 23.1 15.5 7.6 5.6	103.5 50.1 5.1 42.5 2.5 23.2 16.4 6.8 7.7	102.5 50.2 2.4 ^r 45.9 ^r 1.9 ^r 20.2 13.0 ^r 7.2 17.4 ^r	103.0 53.1 2.2 48.6 2.2 21.4 11.8 9.6 23.9	103.1 52.2 2.2 47.8 2.2 21.6 12.0 9.6 24.2	102.6 50.0 2.2 45.6 2.1 23.5 12.9 10.6 23.6	103.3 46.7 2.2 42.3 2.1 23.7 13.1 10.6 23.8	102.8 47.0 2.2 42.7 2.1 23.4 12.8 10.6 23.8	105.1 47.2 2.2 42.8 2.1 22.3 13.2 9.1 23.9		

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

real estate, and business) and in discontinuities in some component series cerebed and pure 1996. Includes finance company subsidiaries of bank holding companies but not of retailers and banks. Data in this table also appear in the Board's G.20 (422) monthly statistical release. For ordering address, see inside front cover.

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

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

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

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

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

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

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

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1.53 MORTGAGE MARKETS Mortgages on New Homes

Millions of dollars except as noted

	2000	2001	2002	2003						
Item	2000			Apr.	May	June	July	Aug.	Sept.	Oct.
	Terms and yields in primary and secondary markets									
PRIMARY MARKETS										
Terms	234.5 177.0 77.4 29.2 .70	245.0 184.2 77.3 28.8 .67	261.1 197.0 77.8 28.9 .62	266.0 205.0 78.8 29.0 .62	275.3 210.7 78.7 28.8 .61	283.3 213.7 78.0 28.8 .64	283.4 214.4 78.2 28.7 .62	280.1 212.1 78.0 28.5 .66	275.6 208.1 77.8 28.8 .68	273.7 200.8 75.8 28.5 .62
Field (percent per year) 6 Contract rate ¹ , 7 Effective rate ^{1,5} 8 Contract rate (HUD series) ⁴ ,	7.41 7.52 n.a.	6.90 7.00 n.a.	6.35 6.44 n.a.	5.83 5.92 n.a.	5.66 5.75 n.a.	5.42 5.51 n.a.	5.44 5.53 n.a.	5.68 5.77 n.a.	5.87 5.97 n.a.	5.83 5.92 n.a.
SECONDARY MARKETS										
Yield (percent per year) 9 FHA mortgages (section 203) ⁵ 10 GNMA securities ⁶	n.a. 7.57	n.a. 6.36	n.a. 5.81	n.a. 4.97	n.a. 4.55	n.a. 4.27	n.a. 5.02	n.a. 5.48	n.a. 5.27	n.a. 5.27
	Activity in secondary markets									
Federal National Mortgage Association										
Mortgage holdings (end of period)	610,122 61,539 548,583	707,015 n.a. n.a.	790,800 n.a. n.a.	817,894 n.a. n.a.	815,560 n.a. n.a.	812,467 n.a.	836,104 n.a.	863,170 n.a.	917,123 n.a.	912,658 n.a.
		l		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
14 Mortgage transactions purchased (during period)	154,231	270,384	370,641	43,028	43,749	n.a. 41,182	n.a. 72,447	n.a. 82,656	n.a. 98,804	n.a. 27,609
14 Mortgage transactions purchased (during period) Mortgage commitments (during period) 15 Issued ⁷ 16 To sell ⁸	154,231 163,689 11,786	270,384 304,084 7,586	370,641 400,327 12,268							
Mortgage commitments (during period) 15 Issued	163,689	304,084	400,327	43,028 42,906	43,749 75,569	41,182 79,172	72,447 79,594	82,656 46,436	98,804 32,701	27,609 n.a.
Mortgage commitments (during period) 15 Issued' 16 To sell ⁸	163,689	304,084	400,327	43,028 42,906	43,749 75,569	41,182 79,172	72,447 79,594	82,656 46,436	98,804 32,701	27,609 n.a.
Mortgage commitments (during period) 15 Issued 16 To sell ⁸ FEDERAL HOME LOAN MORTGAGE CORPORATION Mortgage holdings (end of period) ⁸ 17 Total 18 FHA/VA insured	163,689 11,786 385,693 3,332	304,084 7,586 491,719 3,506	400,327 12,268 568,173 4,573	43,028 42,906 1,479 568,074' n.a.	43,749 75,569 1,785 571,900 ^r n.a.	41,182 79,172 3,657 585,460 ^r n.a.	72,447 79,594 1,915 594,301 ^r n.a.	82,656 46,436 3,085	98,804 32,701 4,740 641,039 ^r n.a.	27,609 n.a. n.a. 655,457 n.a.

Weighted averages based on sample surveys of mortgages originated by major institutional lender groups for purchase of newly built homes; compiled by the Federal Housing Finance Board in cooperation with the Federal Deposit Insurance Corporation.
 Includes all fees, commissions, discounts, and "points" paid (by the borrower or the seller) to obtain a loan.
 Average effective interest rate on loans closed for purchase of newly built homes, assuming prepayment at the end of ten years.
 Average contract rate on new commitments for conventional first mortgages; from U.S. Department of Housing and Urban Development (HUD). Based on transactions on the first day of the subsecuent month.

Department of trousing and order personal detection of the day of the subsequent month.

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

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

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

8. Includes participation loops or well so whele loops.

converted.

8. Includes participation loans as well as whole loans.

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

1.54 MORTGAGE DEBT OUTSTANDING1

Millions of dollars, end of period

		2000	2001	20	02	2003		
Type of holder and property	1999	2000	2001	Q3	Q4	QI	Q2	Q3 ^p
1 All holders	6,315,131 ^r	6,883,085 ^r	7,581,009 ^r	8,196,711 ^r	8,462,955 ^r	8,672,732 ^r	8,970,641 ^r	9,241,865
By type of property 2 One- to four-family residences 3 Multifamily residences 4 Nonfarm, nonresidential 5 Farm	4,787,225 368,426 ^r 1,056,516 102,964	5,205,428 400,609 ^r 1,168,191 ^r 108,858	5,738,111 445,394 ^r 1,281,168 116,336	6,247,731 471,680 ^r 1,353,685 123,614	6,462,658 ^r 488,428 1,387,110 124,759	6,640,388 ^r 496,927 ^r 1,408,529 ^r 126,888 ^r	6,890,437 ^r 509,645 ^r 1,440,880 ^r 129,678 ^r	7,107,528 527,110 1,476,220 131,006
By type of holder	2,394,271 1,495,420 879,576 67,665 516,333 31,846 668,064 548,222 59,309 60,063 470 230,787 5,934 32,818 179,048 12,987	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 1,022,851 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	2,981,790 1,962,198 1,143,985 90,930 689,481 37,802 773,652 625,402 68,668 79,022 560 245,939 5,176 35,921 190,698 14,144	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 25,1,148° 3,985° 36,958° 196,142° 14,063°	3,281,138" 2,192,983 1,320,685 100,130 732,508 39,660 833,625 676,163" 72,715" 84,152" 595 254,331" 5,595" 37,257" 197,724" 13,955"	3,373,192 2,263,880 1,368,871 102,841 751,963 40,205 852,054 690,404 74,928 86,095 626 257,258 5,654 37,657 199,842 14,105
22 Federal and related agencies 23 Government National Mortgage Association 24 One- to four-family 25 Multifamily 26 Farmers Home Administration ⁴ 27 One- to four-family 28 Multifamily Nonfarm, nonresidential 30 Farm 31 Federal Housing Admin. and Dept. of Veterans Affairs 32 One- to four-family 33 Resolution Trust Corporation 35 One- to four-family 36 Multifamily 37 Nonfarm, nonresidential Farm 39 Federal Deposit Insurance Corporation 40 One- to four-family 41 Multifamily 42 Nonfarm, nonresidential 43 Farm 44 Federal National Mortgage Association 45 One- to four-family 46 Multifamily 47 Federal Land Banks 48 One- to four-family 49 Federal Land Banks 40 One- to four-family 41 Farm 42 Four-family 43 Federal Mational Mortgage Corporation 44 Federal Land Banks 45 One- to four-family 46 Farm	319,738' 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	341,110° 6 6 6 73,323 16,372 11,733 41,070 4,148 3,507 1,308 2,199 0 0 0 0 45 7 9 29 0 152,511° 144,150 8,361° 36,326 2,137 34,189 59,240 42,871	372,689' 8 0 72,452 15,824 11,712 40,965 3,952 3,290 0 0 0 0 13 2 3 8 0 165,598' 155,060 10,538' 40,885 2,446 38,479 62,792 40,339	406,986' 8 8 0 72,030 15,139 11,686 41,439 3,766 2,973 1,252 1,721 0 0 0 0 13 2 2 8 0 179,163' 167,006 12,157' 44,782 2,635 42,147 60,934 34,616	436,140° 5 5 7 72,377 14,908 11,669 42,101 3,700 3,854 1,262 2,592 0 0 0 0 46 7 9 30 0 189,147° 175,576° 13,571 46,257 2,722 2,722 43,535 63,887 35,881	455,606 6 6 6 6 6 6 6 6 6 6 6 6 6	489,676 7 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 2,883 45,637 65,672 36,934	530,131 52 0 69,474 14,127 11,632 40,161 3,554 4,061 1,285 2,776 0 0 0 0 24 4 5 15 0 227,658 209,977 17,681 48,852 2,874 44,978 71,897 71,897 40,442
52 Multifamily	12,355 2,946,546 582,263 565,189 17,074 749,081 744,619 4,462 960,883 924,941 35,942 0 0 0 654,319 455,021 41,952 157,346	16,369 3,226,058 611,553 592,624 18,929 822,310 816,602 5,708 1,057,750 1,016,398 41,352 0 0 734,445 499,834 47,529 187,082	22,483 3,700,582 591,368 569,460 21,908 948,409 940,933 7,476 1,290,351 1,238,125 52,226 0 0 870,454 591,200 53,537 225,717 0	26,318 4,052,418 567,386 542,208 25,178 1,058,176 1,050,899 7,277 1,458,945 1,402,929 56,016 0 0 967,911 669,300 56,582 242,029 0	28,036 4,161,020 537,888 512,098 25,790 1,082,062 1,072,990 9,072 1,538,287 1,478,610 0 0 0 0 1,002,783 691,600 59,034 252,149	28,508 4,267,235' 515,815' 515,815' 489,056' 26,759 1,073,016 1,064,114 8,902 1,637,474 1,576,495 60,979 0 0 0 1,040,930' 725,100 59,638' 256,192' 0	28,732 4,388,727' 487,800' 460,301' 27,499 1,051,141 1,042,417 8,724 1,749,896 1,687,263 0 0 0 0 1,099,890' 768,700' 61,684' 269,506' 0	31,455 4,497,136 473,094 444,994 28,100 1,095,873 1,086,777 9,096 1,801,528 1,733,853 67,675 0 0 0 1,126,641 785,100 63,357 278,184
73 Individuals and others 7 74 One- to four-family 75 Multifamily 76 Nonfarm, nonresidential 77 Farm	654,576 456,009 75,076 102,274 21,217	696,949 ^r 492,429 75,457 106,711 ^r 22,352	716,662 506,669 78,252 107,949 23,792	755,517 540,187 79,127 111,008 25,194	775,971 558,434 79,228 112,894 25,415	783,517 ^t 563,946 ^t 79,478 114,361 25,733	811,100 ^r 588,449 ^r 79,735 116,609 26,307 ^r	841,406 615,059 79,849 119,959 26,539

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

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

SOURCE. Based on data from various institutional and government sources. Separation of nonfarm mortgage debt by type of property, if not reported directly, and interpolations and extrapolations, when required for some quarters, are estimated in part by the Federal Reserve. Line 69 from Inside Mortgage Securities and other sources.

CONSUMER CREDIT¹

Millions of dollars, amounts outstanding, end of period

II. Idan and town of any it	2000 ^r	2001 ^r	2002 ^r			20	03		
Holder and type of credit	2000	2001	2002	Apr. [†]	May	June ^r	July	Aug. ^r	Sept.
				Se	easonally adjust	ed			
1 Total	1,686,222	1,822,183	1,902,731	1,933,140	1,951,072	1,951,847	1,959,268	1,970,829	1,982,179
2 Revolving	658,855 1,027,367	703,882 1,118,302	716,702 1,186,029	726,912 1,206,228	731,018 1,220,054	729,745 1,222,102	730,980 1,228,288	733,161 1,237,668	737,330 1,244,849
				Not	seasonally adju	sted			
4 Total	1,718,972	1,856,685	1,938,058	1,921,409	1,939,232	1,940,256	1,944,578	1,966,054	1,983,098
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	541,470 220,503 184,434 104,027 64,557 82,662 521,319	558,421 238,133 189,570 119,521 69,070 82,287 599,684	587,165 237,790 195,744 129,576 68,494 82,205 637,085	576,908 240,841 195,613 124,062 70,116 71,316 642,554	582,358 239,792 196,837 122,034 71,871 77,196 649,145	584,211 244,251 198,598 120,374 73,569 77,069 642,184	583,407 264,250 201,386 118,494 73,208 76,886 626,947	590,286 276,350 203,768 118,054 72,847 77,959 626,789	593,700 283,995 204,903 123,494 72,498 77,250 627,257
By major type of credit* Revolving Commercial banks Finance companies Credit unions Federal government and Sallie Mae Savings institutions Nonfinancial business Pools of securitized assets	684,327 218,063 37,627 22,226 n.a. 16,560 42,430 347,421	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	723,111 213,082 37,609 20,883 n.a. 17,022 36,712 397,802	727,157 217,711 34,498 20,964 n.a. 18,099 38,251 397,634	727,267 217,491 34,608 21,076 n.a. 19,141 38,168 396,783	725,904 214,830 35,436 21,200 n.a. 19,268 38,106 397,064	731,673 216,340 37,400 21,276 n.a. 19,395 38,793 398,469	732,134 215,546 37,284 21,135 n.a. 19,518 38,320 400,331
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	1,034,646 323,407 182,876 162,208 104,027 47,997 40,232 173,899	1,126,378 333,543 206,595 167,305 119,521 51,303 38,165 209,947	1,194,871 356,175 198,842 173,516 129,576 52,269 37,673 246,821	1,198,299 363,826 203,232 174,730 124,062 53,094 34,603 244,752	1,212,075 364,647 205,294 175,873 122,034 53,772 38,945 251,511	1,212,989 366,720 209,643 177,522 120,374 54,428 38,901 245,401	1,218,674 368,578 228,814 180,186 118,494 53,940 38,780 229,883	1,234,381 373,946 238,950 182,492 118,054 53,453 39,165 228,320	1,250,964 378,154 246,711 183,768 123,494 52,981 38,929 226,926

^{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. For ordering address, see inside front cover.

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

1.56 TERMS OF CONSUMER CREDIT¹

Percent per year except as noted

	2000	2001	2002				2003			
Item	2000	2001	2002	Mar.	Apr.	May	June	July	Aug.	Sept.
Interest Rates										
Commercial banks ² 1 48-month new car	9.34	8.50	7.62	n.a.	n.a.	7.05	n.a.	n.a.	6.75 ^r	n.a.
	13.90	13.22	12.54	n.a.	n.a.	12.19	n.a.	n.a.	11.95 ^r	n.a.
Credit card plan 3 All accounts 4 Accounts assessed interest	15.71	14.89	13.42	n.a.	n.a.	12.90	n.a.	n.a.	12.49	n.a.
	14.91	14.44	13.09	n.a.	n.a.	12.82	n.a.	n.a.	13.11	n.a.
Auto finance companies 5 New car	6.61	5.65	4.29	3.83	2.51	2.40	2.93	3.28	3.56	3.81
	13.55	12.18	10.74	10.16	9.91	9.82	9.81	9.77	9.57	9.36
Other Terms ³										
Maturity (months) 7 New car 8 Used car	54.9	55.1	56.8	59.5	60.1	60.7	62.4	62.7	63.0	63.2
	57.0	57.5	57.5	57.8	57.7	57.7	57.8	57.8	57.9	57.8
Loan-to-value ratio 9 New car	92	91	94	96	97	97	97	95	93	94
	99	100	100	99	99	99	100	100	100	101
Amount financed (dollars) 11 New car 12 Used car	20,923	22,822	24,747	25,152	27,540	27,920	26,945	26,129	25,407	25,663
	14,058	14,416	14,532	14,253	14,475	14,568	14,567	14,632	14,623	14,708

^{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. For ordering address, see inside front cover.

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

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

						2001		20	02		20	03
Transaction category or sector	1997	1998	1999	2000	2001	Q4	QI	Q2	Q3	Q4	Q١	Q2
						Nonfinanc	ial sectors					
1 Total net borrowing by domestic nonfinancial sectors	788.1	1,041.9	1,030.9	853.5	1,114.4	1,163.5	992.5	1,628.8	1,338.3	1,539.0	1,243.4	2,523.8
By sector and instrument 2 Federal government 3 Treasury securities 4 Budget agency securities and mortgages	23.1 23.2 .1	52.6 54.6 2.0	71.2 71.0 .2	295.9 294.9 1.0	5.6 5.0 .5	43.4 44.2 .7	39.8 41.6 1.8	526.0 524.2 1.8	265.7 264.2 1.6	198.5 198.1 .4	79.9 81.5 1.6	888.2 887.7 .5
5 Nonfederal	765.0	1,094.5	1,102.1	1,149.3	1,120.0	1,120.1	952.6	1,102.8	1,072.5	1,340.5	1,163.5	1,635.6
By instrument Commercial paper	13.7 56.9 150.5 106.4 43.1 322.4 258.3 7.2 53.8 3.1 72.0	24.4 84.2 235.2 109.8 68.5 485.8 384.6 23.3 71.3 6.5 86.7	37.4 54.4 217.8 82.9 26.1 563.3 424.4 35.2 98.0 5.8 120.2	48.1 23.6 161.3 101.8 84.5 563.9 418.2 32.9 106.2 6.5 166.2	88.3 122.9 340.5 82.0 1.8 699.1 532.7 45.6 113.4 7.5 126.0	45.5 174.6 325.0 165.5 119.7 725.7 533.1 54.3 131.6 6.8 134.5	144.4 76.8 253.6 16.4 38.0 702.8 602.4 28.5 65.0 6.9 118.1	81.7 196.1 191.4 192.1 65.1 825.8 658.6 41.7 116.5 9.1 98.2	17.4 154.2 29.0 124.5 61.2 920.4 780.4 31.7 95.2 13.1 107.6	13.2 216.1 114.4 15.3 3 1,045.9 843.5 67.1 130.8 4.6 7.1	15.2 90.3 178.6 55.3 14.5 886.7 763.8 33.3 83.2 6.4 93.0	87.3 189.4 309.6 63.9 80.7 1,141.0 951.4 50.5 127.8 11.3 66.2
By borrowing sector	330.8 392.7 291.8 94.7 6.2 41.5	450.8 576.1 408.4 159.7 8.0 67.7	498.6 565.0 377.2 182.4 5.5 38.5	558.8 575.1 380.1 184.1 10.9 15.5	614.6 399.6 235.3 156.8 7.5 105.8	596.7 381.2 231.8 141.1 8.3 142.1	720.9 162.9 47.3 110.3 5.3 68.9	689.7 229.7 88.5 132.7 8.5 183.4	791.0 140.2 2.9 128.8 14.2 141.3	885.6 267.2 107.6 156.3 3.4 187.7	837.2 252.1 134.2 113.4 4.6 74.2	1,000.2 460.3 311.5 146.0 2.8 175.1
23 Foreign net borrowing in United States 24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances 28 Total domestic plus foreign	71.8 3.7 61.4 8.5 1.8	31.2 7.8 22.8 6.6 6.0 1,073.1	13.0 16.3 1.9 .5 5.7 1,043.9	57.0 31.7 15.2 11.4 1.3	49.7 14.2 24.5 7.3 3.7	3.3 5.9 17.0 16.3 3.3	65.1 66.8 14.5 13.9 1.2	2.1 36.5 54.0 22.0 2.4 1,630.9	44.0 3.9 35.3 11.7 1.0	1.1 37.3 30.1 2.9 3.2	18.4 52.6 29.4 4.0 .8	48.4 73.5 93.5 31.4 3.0 2,475.4
20 Iotal uniteste pus loreign	657.7	1,075.1	1,045.5	710.5	1,004.0	<u> </u>	l sectors	1,050.5	1,274.2	1,540.0	1,201.0	2,475.4
		1,007,5		021.0	0340			0/7.2	050.5		1 002 (071.0
29 Total net borrowing by financial sectors By instrument 30 Federal government-related 31 Government-sponsored enterprise securities 32 Mortgage pool securities 33 Loans from U.S. government	212.9 98.4 114.6 .0	470.9 278.3 192.6	592.0 318.2 273.8 .0	433.5 234.1 199.4 .0	934.0 629.3 290.8 338.5 .0	591.8 306.5 285.3	691.1 191.3 499.8 .0	487.8 141.7 346.1 .0	420.8 249.1 171.6 .0	616.4 321.5 294.9	452.0 179.7 272.3 .0	460.4 209.8 250.6
34 Private 35 Open market paper 36 Corporate bonds 37 Bank loans n.e.c. 38 Other loans and advances 39 Mortgages	449.3 166.7 218.9 13.3 35.6 14.9	614.7 161.0 310.2 28.5 90.2 24.8	481.6 176.2 207.5 14.4 107.1 5.1	388.3 127.7 212.3 .4 42.5 6.2	304.7 61.9 317.3 13.1 34.9 1.3	372.6 13.6 361.1 17.7 8.9 1.6	175.0 178.3 351.1 .6 3.8 6.6	379.4 109.1 434.6 31.2 15.8 7.0	437.7 84.3 194.4 81.9 71.9 5.3	486.4 77.3 684.4 107.9 17.4 4.7	550.6 58.8 432.5 42.7 105.5 3.5	411.4 93.6 497.7 21.0 17.0 3.3
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	46.1 19.7 .1 .2 98.4 114.6 202.2 57.8 4.6 39.6 8.1 79.9	72.9 52.2 .6 .7 278.3 192.6 321.4 57.1 .0 62.7 7.2 40.0	67.2 48.0 2.2 .7 318.2 273.8 212.3 70.7 .0 6.3 17.2 91.5	60.0 27.3 .0 .7 234.1 199.4 201.9 81.9 .0 2.7 15.6 .4	52.9 7.4 1.5 .6 290.8 338.5 292.3 1.3 .0 2.5 1.4 55.2	44.1 68.6 4.4 1.4 306.5 285.3 416.8 23.6 7.8 18.9 9.1	24.4 33.1 2.4 2.4 191.3 499.8 258.3 28.9 .0 7.4 15.7 42.2	12.6 12.2 2.0 1.2 141.7 346.1 230.6 83.9 .0 25.3 17.5 18.5	62.3 37.1 3.1 2.0 249.1 171.6 195.8 110.9 .0 27.7 15.2 16.4	100.3 46.7 .4 2.5 321.5 294.9 389.9 7.4 .0 18.6 24.0 37.8	76.1 48.2 2.8 4.4 179.7 272.3 315.2 .2 .0 17.5 38.4 48.0	85.1 30.3 1.6 1.5 209.8 250.6 286.7 153.8 .0 12.9 16.2 83.6

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

Billions of dollars; quarterly data at seasonally adjusted annual rates

T	1997	1998	1999	2000	2001	2001		20	102		20	03
Transaction category or sector	1997	1998	1999	2000	2001	Q4	Q1	Q2	Q3	Q4	QI	Q2
						All s	ectors					
52 Total net borrowing, all sectors	1,522.2	2,158.7	2,117.4	1,732.3	1,998.7	2,131.2	1,923.6	2,498.1	2,152.7	2,642.7	2,264.4	3,347.2
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	56.9	193.1 418.3 84.2 568.2 145.0 152.7 510.6 86.7	229.9 520.7 54.4 427.3 69.0 127.5 568.5 120.2	207.6 137.6 23.6 388.7 112.8 125.6 570.1 166.2	164.4 623.8 122.9 633.3 76.2 32.9 700.4 126.0	37.8 635.2 174.6 703.2 164.0 114.2 724.1 134.5	255.9 730.9 76.8 590.2 3.0 43.0 709.4 118.1	154.3 1,013.8 196.1 572.0 139.0 78.6 832.8 98.2	70.8 686.5 154.2 130.0 54.4 132.2 925.7 107.6	53.3 814.9 216.1 768.6 126.1 20.9 1,050.6 7.1	96.3 531.9 90.3 581.7 102.0 90.1 883.2 93.0	107.5 1,348.6 189.4 713.7 74.3 66.7 1,144.3 66.2
				Funds	raised thro	ugh mutual	funds and	corporate (equities			
61 Total net issues	218.7	166.1	191.5	238.4	305.0	406.4	437.0	276.5	83.6	291.0	288.7	400.4
62 Corporate equities 63 Nonfinancial corporations 64 Foreign shares purchased by U.S. residents 65 Financial corporations 66 Mutual fund shares	46.5 77.4 57.6 26.7 265.1	113.4 215.5 101.4 .8 279.5	.2 110.4 114.3 3.7 191.2	3.4 118.2 106.7 14.9 235.0	103.6 47.4 109.1 41.9 201.4	150.5 4.2 83.9 70.9 255.9	50.1 11.0 7.0 68.1 386.9	176.5 15.5 77.4 83.6 100.0	120.7 141.2 51.3 71.8 37.1	84.1 30.9 51.6 63.4 206.9	99.6 80.1 132.5 47.2 189.1	52.0 57.6 56.0 53.6 348.4

^{1.} Data in this table also appear in the Board's Z.1 (780) quarterly statistical release, tables F.2 through F4. For ordering address, see inside front cover.

1.58 SUMMARY OF FINANCIAL TRANSACTIONS¹

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

						2001		20	02		20	03
Transaction category or sector	1997	1998	1999	2000	2001	Q4	Q١	Q2	Q3	Q4	QI	Q2
Net Lending in Credit Markets ²												
1 Total net lending in credit markets	1,522.2	2,158.7	2,117.4	1,732.3	1,998.7	2,131.2	1,923.6	2,498.1	2,152.7	2,642.7	2,264.4	3,347.2
2 Domestic nonfederal nonfinancial sectors 3 Household 4 Nonfinancial corporate business 5 Nonfarm noncorporate business 6 State and local governments 7 Federal government 8 Rest of the world 9 Financial sectors 10 Monetary authority 11 Commercial banking 12 U.Schartered banks 13 Foreign banking offices in United States 14 Bank holding companies 15 Banks in U.Saffiliated areas 16 Savings institutions 17 Credit unions 18 Bank personal trusts and estates 19 Life insurance companies 20 Other insurance companies 21 Private pension funds 22 State and local government retirement funds 23 Money market mutual funds 24 Mutual funds 25 Closed-end funds 26 Government-sponsored enterprises 27 Federally related mortgage pools 28 Asset-backed securities issuers (ABSs) 29 Finance companies 30 Mortgage companies 31 Real estate investment trusts (REITs) 32 Brokers and dealers 33 Funding corporations	15.5 25.5 25.5 12.7 2.6 .1 .3.2 259.6 1,243.9 40.2 5.4 3.7 4.7 16.8 25.0 104.8 25.0 104.8 25.2 45.7 67.1 87.5 80.9 2.9 106.3 114.6 163.8 23.1 9.1 20.2 14.9 50.4	250.9 119.1 16.0 13.3 134.5 11.7 1,728.4 1,728.4 1,728.4 11.6 9 9 6.0 36.2 18.9 12.8 76.9 9 5.8 26.1 172.1 127.3 5.2 314.0 192.6 281.7 77.7 3 5.2 314.0 192.6 281.7 77.7 3 5.1 6.8 15.8	257.1 247.1 15.6 2.9 28.4 6.5 96.6 1,757.3 25.7 312.2 4.4 67.7 27.5 27.8 53.5 3.0 14.1 46.9 182.0 48.4 8.5 291.3 273.8 194.1 97.1 0.2 6.6 34.7 124.0	13.7 33.6 19.4 1.3 8 11.6 129.5 1,604.8 33.7 337.9 339.5 23.9 12.2 6.7 56.2 28.0 8 57.9 8.7 31.3 54.6 143.0 6.3 256.4 172.1 108.6 0 7.1 1 68.9 35.0	27.1 .7 12.4 2.0 38.1 1,731.0 205.2 191.6 .6 4.2 10.0 42.8 41.5 28.1 130.9 9.0 6.7 17.7 246.0 126.0 6.9 309.0 338.5 266.2 4.8 .0 6.7 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9	172.6 145.3 17.1 2.0 42.4 1.5 274.7 1,685.4 85.1 314.6 275.0 7.8 13.6 60.5 28.1 81.3 28.5 20.9 2.7 49.1 139.3 16.3 335.3 335.3 335.3 394.1 99.6 0 14.0 110.5 60.4	100.4 48.9 69.3 3.3 21.1 9.3 248.0 1,565.9 168.2 2.1 12.0 6.6 12.3 58.3 1.0 278.1 36.7 47.1 70.5 239.1 243.3 24.4 236.7 49.8 234.1 26.5 6.6 6.6 6.6 6.7 6.7 6.7 6.7 6.7	292.0 257.6 11.4 3.3 42.5 3.7 458.0 1,751.8 343.8 33.7 1.9 23.5 61.8 9 206.6 35.4 22.1 24.5 41.9 2.6 130.1 1208.4 42.2 0 31.8 402.8 45.0	116.4 170.5 33.5 2.8 31.1 393.9 1,844.1 1,844.1 16.6 4.0 80.3 6.1 8.2 279.0 21.7 40.2 10.4 75.7 162.7 1.7 203.5 171.6 173.2 83.9 0.0 27.7 208.6 165.2	132.6 127.2 42.4 4.0 43.8 3.1 2,156.0 2,156.0 2,10.2 72.5 44.4 8 168.2 65.6 2 60.7 301.2 118.4 17.0 277.8 294.9 368.1 14.8 0.6.7 138.8 3.24.9	353.9 326.4 54.9 .2 82.1 18.3 359.5 2,277.1 323.3 349.0 305.6 23.3 20.8 .7 189.4 43.5 19.3 276.0 57.7 7.3 .1 187.0 220.2 31.1 302.7 272.3 291.4 .0 .8 .6 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	20.1 67.5 34.4 4.1 49.1 1.4 1,055.8 2,272.7 16.8 88.0 71.2 17.6 62.7 214.0 24.1 112.6 250.6 62.6 0 31.0 31.0 31.3 43.3
34 Net flows through credit markets	1,522.2	2,158.7	2,117.4	1,732.3	1,998.7	2,131.2	1,923.6	2,498.1	2,152.7	2,642.7	2,264.4	3,347.2
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 oredit 49 Life insurance reserves 50 Pension fund reserves 51 Taxes payable 52 Investment in bank personal trusts 53 Noncorporate proprietors' equity 54 Miscellaneous	.7 .5 .5 .107.7 41.2 .97.1 122.5 155.9 120.9 46.5 265.1 139.8 111.0 .59.3 201.4 22.3 33.0 40.7 496.9	6.6 .0 .6 6.5 31.8 47.3 152.4 91.8 287.2 91.3 113.4 279.5 106.4 103.2 48.0 217.4 19.6 46.1 57.8 953.3	8.7 3.0 1.0 61.1 15.0 151.2 45.1 131.1 249.1 169.8 2 191.2 268.5 104.4 50.8 181.8 30.7 8.1 62.4 1,125.5	.4 4.0 2.4 134.2 15.1 71.4 188.8 116.2 233.3 113.2 235.0 419.5 146.1 50.2 209.0 32.8 56.6 11.5 1,371.8	4.3 0.0 1.3 30.7 28.0 204.3 267.2 68.6 428.6 22.3 103.6 201.4 73.4 3.1 77.2 210.8 17.4 59.9 18.6 683.1	.2 .0 .0 .0 .9.6 24.5 278.1 329.7 77.8 379.8 138.3 150.5 255.9 126.1 1383.7 119.6 55.2 57.7 8.4 200.5	3.0 .0 .9 43.8 3.3 270.0 312.5 119.4 50.1 386.9 194.8 190.7 54.0 148.8 7.2 3.7 1.5 120.3	12.9 .0 .6 66.1 166.5 210.2 215.6 34.8 104.2 362.4 176.5 100.0 48.9 131.9 71.4 40.5 2.4 32.9 641.9	24.6 .0 .2.4 53.0 62.4 208.0 323.4 36.8 196.6 91.1 120.7 37.1 126.2 69.6 60.8 287.2 53.8 2.1 83.9 876.1	4.9 .0 .0 20.3 170.0 43.7 257.2 140.2 337.6 29.2 29.2 84.1 206.9 157.1 44.1 54.2 77.2 1.3 40.9 160.6	4.9 .6 73.7 4.1 271.3 261.6 191.6 441.4 50.4 99.6 189.1 141.4 229.8 94.0 269.5 55.2 79.9 22.1 789.2	.6 0 1.6 78.6 123.5 94.2 437.6 433.4 186.0 564.3 52.0 348.4 202.4 641.8 70.0 245.5 45.1 43.7 8.0 908.8
55 Total financial sources	3,304.2	4,320.6	4,811.9	4,972.6	4,142.8	3,362.7	2,815.1	4,442.2	3,740.4	4,182.8	4,190.5	7,108.5
Liabilities not identified as assets () 56 Treasury currency 57 Foreign deposits 58 Net interbank liabilities 59 Security repurchase agreements 60 Taxes payable 61 Miscellaneous	.2 106.2 19.9 63.2 28.0 285.5	.1 8.5 3.8 57.7 19.7 208.5	.7 42.8 .1 35.7 11.7 279.7	1.2 78.5 20.4 122.6 26.2 527.2	.1 11.1 17.2 53.9 22.0 341.2	.0 46.9 22.6 166.2 34.6 278.7	1.5 87.1 39.8 156.9 17.9 336.8	.9 99.1 13.0 227.6 52.2 15.2	1.1 23.9 16.7 291.8 21.5 98.9	1.1 36.7 15.1 62.0 55.6 75.3	.2 70.4 6.1 112.2 20.2 329.2	.5 112.7 42.2 292.4 12.4 129.1
Floats not included in assets () 62 Federal government checkable deposits 63 Other checkable deposits 64 Trade credit	2.7 3.9 25.5	2.6 3.1 43.3	7.4 .8 6.8	9.0 1.7 22.4	5.7 4.5 6.5	91.8 5.7 73.6	15.1 6.1 26.6	77.1 7.1 53.6	40.3 7.6 14.8	51.7 8.4 18.5	153.1 9.0 3.8	104.9 9.7 24.3
65 Total identified to sectors as assets	3,397.9	4,452.4	4,955.0	5,192.2	4,414.1	3,749.3	2,987.9	4,097.1	3,865.4	4,181.8	4,291.9	6,649.1

^{1.} Data in this table also appear in the Board's Z.1 (780) quarterly statistical release, tables F.1 and F.5. For ordering address, see inside front cover.

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

.59 SUMMARY OF CREDIT MARKET DEBT OUTSTANDING¹

	1000	1000	2000	2001	2001		20	02		20	03
Transaction category or sector	1998	1999	2000	2001	Q4	QI	Q2	Q3	Q4	QI	Q2
					Nor	nfinancial sec	tors				
1 Total credit market debt owed by domestic nonfinancial sectors	16,240.8	17,306.5	18,171.0	19,286.0	19,286.0	19,530.4	19,842.6	20,182.9	20,655.2	20,953.2	21,486.6
By sector and instrument 2 Federal government 3 Treasury securities 4 Budget agency securities and mortgages	3,752.2 3,723.7 28.5	3,681.0 3,652.7 28.3	3,385.1 3,357.8 27.3	3,379.5 3,352.7 26.8	3,379.5 3,352.7 26.8	3,430.3 3,404.0 26.3	3,451.4 3,424.6 26.8	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
5 Nonfederal	12,488.7	13,625.5	14,785.9	15,906.5	15,906.5	16,100.1	16,391.2	16,642.1	17,018.1	17,252.7	17,679.7
By instrument Commercial paper Municipal securities and loans Corporate bonds Bank loans n.e.c. Other loans and advances Mortgages Home Multifamily residential Commercial Farm Consumer credit	193.0 1,402.9 1,846.0 1,150.2 826.1 5,640.4 4,362.9 307.9 873.0 96.6 1,430.1	230.3 1,457.2 2,063.9 1,233.2 852.4 6,238.1 4,787.2 343.4 1,005.1 102.3 1,550.4	278.4 1,480.9 2,225.1 1,335.0 936.9 6,802.0 5,205.4 376.4 1,111.4 108.9 1,727.7	190.1 1,603.7 2,565.6 1,253.5 938.7 7,501.1 5,738.1 421.9 1,224.7 116.3 1,853.7	190.1 1,603.7 2,565.6 1,253.5 938.7 7,501.1 5,738.1 421.9 1,224.7 116.3 1,853.7	167.5 1,627.5 2,629.0 1,240.1 934.7 7,665.4 5,877.2 429.1 1,241.0 118.1 1,835.8	148.4 1,682.0 2,676.9 1,195.0 948.1 7,879.6 6,049.6 439.5 1,270.1 120.4 1,861.1	142.2 1,707.9 2,669.6 1,162.2 955.0 8,112.8 6,247.9 447.4 1,293.9 123.6 1,892.5	126.0 1,764.5 2,698.2 1,166.5 960.7 8,369.4 6,459.3 458.7 1,326.6 124.8 1,932.9	127.1 1,791.8 2,742.9 1,141.8 962.3 8,578.9 6,638.0 467.1 1,347.4 126.4 1,907.8	107.5 1,844.9 2,820.3 1,129.5 979.8 8,872.6 6,884.2 479.7 1,379.4 129.3 1,925.1
By borrowing sector 17 Households 18 Nonfinancial business 19 Corporate 20 Nonfarm noncorporate 21 Farm 22 State and local government	6,012.0 5,338.3 3,790.7 1,383.7 163.9 1,138.3	6,511.0 5,937.7 4,202.2 1,566.1 169.4 1,176.9	7,080.8 6,512.8 4,582.4 1,750.2 180.2 1,192.3	7,695.4 6,913.0 4,818.3 1,907.0 187.7 1,298.1	7,695.4 6,913.0 4,818.3 1,907.0 187.7 1,298.1	7,812.5 6,967.6 4,845.7 1,934.7 187.1 1,320.0	7,996.6 7,024.0 4,864.2 1,968.0 191.8 1,370.6	8,200.1 7,048.0 4,854.1 1,999.0 194.9 1,394.0	8,467.2 7,107.5 4,872.9 2,039.0 195.6 1,443.4	8,610.8 7,175.0 4,912.5 2,067.5 194.9 1,466.9	8,874.2 7,289.8 4,987.7 2,104.1 198.1 1,515.7
23 Foreign credit market debt held in United States	639.3	652.5	709.5	659.7	659.7	675.9	674.1	665.7	665.8	669.8	656.9
24 Commercial paper 25 Bonds 26 Bank loans n.e.c. 27 Other loans and advances	72.9 450.6 58.7 57.1	89.2 452.5 59.2 51.6	120.9 467.7 70.5 50.3	106.7 443.2 63.2 46.6	106.7 443.2 63.2 46.6	123.6 439.6 66.7 46.0	130.2 426.1 72.2 45.5	134.0 417.3 69.3 45.1	142.8 409.8 68.6 44.6	155.7 402.4 67.6 44.1	173.1 379.0 59.7 45.0
28 Total credit market debt owed by nonfinancial sectors, domestic and foreign	16,880.1	17,958.9	18,880.5	19,945.7	19,945.7	20,206.3	20,516.6	20,848.6	21,320.9	21,623.0	22,143.5
		I	ı		Fi	nancial secto	rs				<u> </u>
29 Total credit market debt owed by financial sectors	6,543.6	7,617.2	8,439.0	9,370.3	9,370.3	9,565.8	9,778.0	9,982.6	10,293.9	10,520.9	10,734.1
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	3,292.0 1,273.6 2,018.4 .0 3,251.6 906.7 1,878.7 105.8 288.7 71.6	3,884.0 1,591.7 2,292.2 .0 3,733.2 1,082.9 2,086.3 91.5 395.8 76.7	4,317.4 1,825.8 2,491.6 .0 4,121.5 1,210.7 2,298.5 91.1 438.3 82.9	4,944.1 2,114.0 2,830.1 .0 4,426.2 1,148.8 2,615.8 104.2 473.2 84.2	4,944.1 2,114.0 2,830.1 .0 4,426.2 1,148.8 2,615.8 104.2 473.2 84.2	5,116.9 2,161.8 2,955.1 .0 4,448.9 1,090.9 2,707.4 102.3 462.4 85.9	5,238.8 2,197.2 3,041.6 .0 4,539.2 1,046.9 2,823.6 110.6 470.6 87.6	5,344.0 2,259.5 3,084.5 .0 4,638.6 1,049.5 2,878.9 130.3 491.0 88.9	5,498.1 2,339.9 3,158.2 .0 4,795.8 1,078.7 3,031.9 105.3 489.8 90.1	5,611.1 2,384.8 3,226.3 .0 4,909.8 1,076.5 3,144.7 92.9 506.5 89.2	5,726.2 2,437.2 3,289.0 .0 5,007.8 1,036.5 3,276.2 98.7 506.5 90.1
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	188.6 193.5 212.4 1.1 2.5 1,273.6 2,018.4 1,398.0 42.5 625.5 16.0 158.8 412.6	230.0 219.3 260.4 3.4 3.2 1,591.7 2,292.2 1,610.3 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 1,812.3 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 2,104.6 42.3 779.2 16.0 170.2 448.4	296.0 266.1 295.1 4.9 3.1 2,114.0 2,830.1 2,104.6 42.3 779.2 16.0 170.2 448.4	295.8 269.0 280.5 5.5 3.7 2,161.8 2,955.1 2,161.4 38.4 763.8 16.0 172.1 442.6	310.2 264.2 275.3 6.0 4.0 2,197.2 3,041.6 2,220.6 42.8 788.9 16.0 178.4 432.8	318.7 271.8 286.3 6.8 4.5 2,259.5 3,084.5 2,272.8 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 2,373.2 40.6 822.6 16.0 190.0 447.9	324.8 302.8 287.2 7.6 6.3 2,384.8 3,226.3 2,444.1 50.2 813.6 16.0 194.4 462.7	336.7 319.0 277.1 8.0 6.6 2,437.2 3,289.0 2,517.5 46.2 856.3 16.0 197.6 426.8
			Γ			All sectors			Ι		
53 Total credit market debt, domestic and foreign . 54 Open market paper	23,423.8 1,172.6 7,044.2 1,402.9 4,175.4 1,314.8 1,171.9 5,712.0 1,430.1	25,576.1 1,402.4 7,564.9 1,457.2 4,602.6 1,383.8 1,299.9 6,314.8 1,550.4	27,319.4 1,610.0 7,702.5 1,480.9 4,991.4 1,496.6 1,425.5 6,884.9 1,727.7	29,316.0 1,445.6 8,323.6 1,603.7 5,624.7 1,421.0 1,458.4 7,585.3 1,853.7	29,316.0 1,445.6 8,323.6 1,603.7 5,624.7 1,421.0 1,458.4 7,585.3 1,853.7	29,772.1 1,382.0 8,547.2 1,627.5 5,776.1 1,409.1 1,443.1 7,751.3 1,835.8	1,325.5 8,690.2 1,682.0 5,926.6 1,377.8 1,464.3 7,967.2 1,861.1	1,325.7 8,884.8 1,707.9 5,965.8 1,361.7 1,491.1 8,201.7 1,892.5	31,614.9 1,347.5 9,135.1 1,764.5 6,139.9 1,340.4 1,495.1 8,459.5 1,932.9	32,143.9 1,359.2 9,311.7 1,791.8 6,290.0 1,302.3 1,512.9 8,668.2 1,907.8	32,877.5 1,317.1 9,533.1 1,844.9 6,475.5 1,287.9 1,531.3 8,962.6 1,925.1

^{1.} Data in this table appear in the Board's Z.1 (780) quarterly statistical release, tables L.2 through L.4. For ordering address, see inside front cover.

1.60 SUMMARY OF FINANCIAL ASSETS AND LIABILITIES¹

Billions of dollars except as noted, end of period

					2001		20	02		20	03
Transaction category or sector	1998	1999	2000	2001	Q4	Q١	Q2	Q3	Q4	Q1	Q2
Credit Market Debt Outstanding 2											
1 Total credit market assets	23,423.8	25,576.1	27,319.4	29,316.0	29,316.0	29,772.1	30,294.7	30,831.2	31,614.9	32,143.9	32,877.5
Domestic nonfederal nonfinancial sectors	3,304.8 2,256.3	3,622.8	3,572.5	3,585.9	3,585.9	3,594.8 2,493.8	3,652.9 2,539.0	3,601.4	3,644.0 2,497.6	3,539.0	3,528.7
4 Nonfinancial corporate business	241.5	2,564.4 226.0	2,490.1 249.4	2,475.8 237.1	2,475.8 237.1	231.6	229.5	2,477.1 238.9	249.3	2,422.1 239.5	2,384.9 249.4
5 Nonfarm noncorporate business	67.5 739.4	64.6 767.8	65.9 767.0	67.9 805.1	67.9 805.1	68.7 800.6	69.6 814.7	70.3 815.1	71.3 825.9	71.2 806.2	72.2 822.2
7 Federal government	221.5 2,273.5	261.1 2,306.8	272.7 2,476.9	278.7 2,724.3	278.7 2,724.3	281.0 2,789.5	280.1 2,900.9	287.9 3,003.2	288.7 3,131.0	284.1 3,223.9	283.7 3,484.7
9 Financial sectors	17,624.1	19,385.4	20,997.4	22,727.1	22,727.1	23,106.8	23,460.8	23,938.7	24,551.1	25,096.9	25,580.3
10 Monetary authority	452.5 4,336.1	478.1 4,648.3	511.8 5,006.3	551.7 5,210.5	551.7 5,210.5	575.4 5,231.3	590.7 5,328.3	604.2 5,476.2	629.4 5,614.9	641.5 5,673.6	652.1 5,829.1
12 U.Schartered banks	3,761.4 504.5	4,080.0 487.4	4,419.5 511.3	4,610.1 510.7	4,610.1 510.7	4,629.3 507.7	4,719.7 512.6	4,858.4 521.2	5,003.9 516.9	5,055.6 519.0	5,198.1 517.9
14 Bank holding companies	26.5	32.7	20.5	24.7	24.7	27.7	28.1	27.7	27.8	33.0	42.9
15 Banks in U.Saffiliated areas	43.8 964.7	48.3 1,032.4	55.0 1,088.6	65.0 1,131.4	65.0 1,131.4	66.6 1,134.7	67.9 1,130.9	68.8 1,153.8	66.3 1,166.8	66.1 1,214.4	70.3 1,238.8
17 Credit unions	324.2 194.1	351.7 222.0	379.7 222.8	421.2 194.7	421.2 194.7	434.3 195.0	452.9 195.2	455.3 195.4	463.9 195.6	473.2 190.8	494.2 186.4
19 Life insurance companies	1,828.0	1,886.0	1,943.9	2,074.8	2,074.8	2,141.2	2,192.3	2,265.7	2,307.8	2,373.0	2,426.7
20 Other insurance companies	621.1	518.2 635.2	509.4 666.5	518.4 673.1	518.4 673.1	527.6 684.9	536.4 690.4	541.9 700.5	558.3 700.5	572.7 702.3	583.4 712.2
22 State and local government retirement funds	704.6 965.9	751.4 1,147.8	806.0 1,290.9	788.4 1,536.9	788.4 1,536.9	806.0 1,496.9	792.4 1,419.6	789.8 1,405.7	804.9 1,511.6	805.0 1,485.5	820.6 1,480.3
24 Mutual funds	1,028.4	1,076.8	1,097.8	1,223.8	1,223.8	1,276.8	1,291.6	1,334.5	1,365.4	1,412.0	1,469.8
25 Closed-end funds	98.4 1,252.3	106.9 1,543.5	100.6 1,807.1	107.4 2,114.3	107.4 2,114.3	113.5 2,163.8	112.9 2,200.2	112.4 2,253.0	116.7 2,320.9	124.5 2,387.0	130.5 2,419.0
Federally related mortgage pools Asset-backed securities (ABSs) issuers	2,018.4 1,219.4	2,292.2 1,413.6	2,491.6 1,585.7	2,830.1 1,851.9	2,830.1 1,851.9	2,955.1 1,902.6	3,041.6 1,956.2	3,084.5 2,002.9	3,158.2 2,097.8	3,226.3 2,162.8	3,289.0 2,231.0
29 Finance companies	645.5	742.6	851.2	846.4	846.4	834.4	848.2	860.8	867.6	861.1	879.2
30 Mortgage companies	32.1 45.5	32.1 42.9	32.1 35.8	32.1 42.5	32.1 42.5	32.1 49.1	32.1 57.0	32.1 63.9	32.1 65.6	32.1 63.5	32.1 71.2
32 Brokers and dealers	189.4 152.3	154.7 276.0	223.6 311.0	316.0 216.7	316.0 216.7	299.6 206.3	352.6 191.2	335.2 214.6	344.4 167.2	390.9 236.2	340.2 225.5
	132.3	270.0	311.0	210.7	210.7	200.3	191.2	214.0	107.2	230.2	223.3
RELATION OF LIABILITIES TO FINANCIAL ASSETS											
34 Total credit market debt	23,423.8	25,576.1	27,319.4	29,316.0	29,316.0	29,772.1	30,294.7	30,831.2	31,614.9	32,143.9	32,877.5
Other liabilities		l					l '	,	51,01 117	, , , , , , , ,	,,
	60.1	50.1	46.1	46.8	46.8	45.7	47.2				
35 Official foreign exchange	9.2	50.1 6.2	46.1 2.2	46.8 2.2	46.8 2.2	45.7 2.2	47.2 2.2	53.1 2.2	55.8 2.2	57.6 2.2	58.9 2.2
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits	9.2 19.9 624.9	6.2 20.9 686.1	2.2 23.2 820.3	2.2 24.5 851.0	2.2 24.5 851.0	2.2 24.7 840.1	2.2 24.8 856.6	53.1 2.2 25.5 869.8	55.8 2.2 25.5 874.9	57.6 2.2 25.6 856.5	58.9 2.2 26.0 876.1
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities	9.2 19.9 624.9 189.4	6.2 20.9 686.1 202.4	2.2 23.2 820.3 221.2	2.2 24.5 851.0 191.4	2.2 24.5 851.0 191.4	2.2 24.7 840.1 162.4	2.2 24.8 856.6 131.4	53.1 2.2 25.5 869.8 150.7	55.8 2.2 25.5 874.9 205.9	57.6 2.2 25.6 856.5 175.5	58.9 2.2 26.0 876.1 155.6
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits	9.2 19.9 624.9 189.4 1,333.3 2,626.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6	2.2 23.2 820.3 221.2 1,413.1 2,860.4	2.2 24.5 851.0 191.4 1,603.2 3,127.6	2.2 24.5 851.0 191.4 1,603.2 3,127.6	2.2 24.7 840.1 162.4 1,518.1 3,236.7	2.2 24.8 856.6 131.4 1,571.9 3,256.4	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7 913.8	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7	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	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security oredit	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3	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 3,639.4 738.8	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4	55.8 2.2 25.5 874.9 205.9 1,646.7 1,171.5 2,223.9 1,336.8 3,639.4 738.8 920.9 8,005.7	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 796.6 941.2	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6 2,342.3	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1	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 3,639.4 738.8 920.9 8,005.7 2,820.1	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Poreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 170.7 1,001.0	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 963.2	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 7,26.3 902.9 7,725.4 2,767.1 2817. 811.6	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 8,005.7 2,820.1 278.8 840.9	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 2,874.4 306.4 858.4
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security oredit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable	9.2 19.9 624.9 189.4 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 170.7	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6 2,342.3 201.4	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 901.2 8,329.4 2,717.9 265.8	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1 281.7	55.8 2.2 25.5 874.9 205.9 1,646.7 1,171.5 2,223.9 1,336.8 3,639.4 738.8 920.9 8,005.7 2,820.1 278.8	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 2,874.4 306.4
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+)	9.2 19.9 624.9 1.834.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 170.7 1,001.0 8,298.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4 9,294.9	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 894.2 8,812.9 2,715.3 2597.7 963.2 11,267.0	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2	53.1 2.2 2.5.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 726.3 902.9 7,725.4 2,767.1 281.7 811.6 6 12,003.5	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 3,639.4 738.8 920.9 8,005.7 2,820.1 278.8 840.9 11,704.3	57.6 22 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 3,575.2 8,562.9 2,874.4 306.4 858.4 11,837.6
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Prade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous	9.2 19.9 624.9 1.834.3 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 170.7 1,001.0 8,298.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 2,342.3 201.4 1,130.4 9,294.9	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.7 840.1 162.4 1,518.1 3.236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 963.2 11,267.0	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6	53.1 2.2 25.5 869.8 150.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1 281.7 811.6	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 8,005.7 2,820.1 1278.8 840.9 11,704.3	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,2156.2 1,323.1 3,591.0 796.6 941.2 298.6 806.3 11,952.4	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 2,874.4 306.4 858.4 11,837.6
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security repurchase agreements 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights	9.2 19.9 624.9 1.834.3 1,333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 170.7 1,001.0 8,298.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4 9,294.9	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 963.2 11,267.0 70,183.9	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 7 0,204.6	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 726.3 902.9 7,725.4 2,767.1 281.7 811.6 12,003.5	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 8,005.7 2,820.1 1278.8 840.9 11,704.3	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 94.1.2 7,923.8 2,834.2 298.6 806.3 11,952.4	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 2,874.4 306.4 858.4 11,837.6
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security repurchase agreements 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets ()	9.2 19.9 624.9 1.834.3 2,626.5 805.3 1.329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 1,70.7 1,001.0 8,298.5 55,993.9	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 783.9 9,067.6 2,342.3 2,21.4 1,130.4 9,294.9 62,332.2	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,0470.7 66,477.2	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 880.0 8,681.1 2,688.4 2,688.4 2,688.4 2,688.4 1,177.0 69,356.5	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 880.0 8,681.1 2,688.4 2,688.4 2,688.4 1,177.0 69,356.5 21.8 15,316.0 4,824.6	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 2,715.3 2,715.3 2,715.3 2,11,267.0 70,183.9	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 895.5 11,556.2 70,204.6	53.1 2.2 2.5.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1 281.7 811.6 6 12,003.5 7 0,170.3	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 3,639.4 738.8 820.9 2,820.1 278.8 840.9 11,704.3 71,505.6	57.6 22.2 5.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 306.4 858.4 11,837.6 74,516.6 22.8 13,253.6 5,105.0
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits	9.2 19.9 624.9 18.9.4 1.333.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,010.5 2,010.5 8,298.5 55,993.9 21.6 6.4 525.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 4,538.5 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.7 840.1 162.4 1,518.1 3.236.7 1,178.9 2,203.3 1,262.4 4,247.0 894.2 8,812.9 2,715.3 259.7 963.2 11,267.0 70,183.9	2.2 24.8 856.6 131.4 1,571.9 3.256.4 1,188.7 2,151.2 1,343.1 3,926.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 726.3 902.9 7,725.4 2,767.1 281.7 811.6 12,003.5 7 6,170.3	55.8 22.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 3,639.4 738.8 920.9 8,005.7 2,820.1 278.8 840.9 11,704.3 71,505.6	57.6 22 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6 224 11,422.2 5,069.5	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 8,562.9 74,516.6 74,516.6 95.7 4,075.0 95.7 95.7 95.7 95.7 95.7 95.7 95.7 95.7
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security repurchase agreements 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions	9.2 19.9 624.9 1.89.4 1,333.3 2,626.5 805.3 1,329.7 913.8 8,261.5 2,073.8 170.7 1,001.0 8,298.5 55,993.9 21.6 15,547.3 4,279.4	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.6 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,51.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 963.2 11,267.0 70,183.9	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6 22.3 13,344.2 4,912.8	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1 281.7 81.6 12,003.5 7 0,170.3	55.8 2.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 8,005.7 2,820.1 240.9 11,704.5 71,505.6 23.2 11,875.2 5,020.1	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 306.4 306.4 31,837.6 74,516.6 22.8 13,253.6 5,105.0
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security repurchase agreements 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions 60 Security repurchase agreements 61 Taxes payable	9.2 19.9 624.9 1.834.3 2,626.5 805.3 1,329.7 9.1 572.2 718.3 8,210.5 2,073.8 1,70.7 1,001.0 8,298.5 55,993.9 21.6 15,547.3 4,279.4 6.4 525.5 26.5 230.6 121.2	6.2 20.9 686.1 20.24 1,484.5 2,671.6 936.4 1,578.8 1,083.6 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0 7.1 568.2 28.5 266.4 129.4	2.2 23.2 820.3 221.2 1,413.1 1,986.4 1,052.6 1,812.1 1,196.8 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2 21.6 17,627.0 4,743.3 8.5 646.6 4.3 388.9 146.3	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 90.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 657.7 11.1 348.6 121.7	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 828.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 657.7 11.1 348.6	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 70,183.9 21,267.0 70,183.9 21,267.0 4,848.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6 22.3 13,344.2 4,912.8	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1 281.7 811.6 6 12,003.5 76,170.3	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 3,639.4 738.8 8,005.7 2,820.1 278.8 840.9 11,704.3 71,505.6 23.2 11,875.2 5,020.1 9,1 675.9 15.3 336.2 15.3 336.2 15.3	57.6 22.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6 22.4 11,422.2 5,069.5 9.2 658.3 19.3 397.6 144.8	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 306.4 858.4 11,837.6 74,516.6 5,105.0
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 44 Security repurchase agreements 45 Mutual fund shares 46 Security repurchase agreements 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions 50 Security repurchase agreements 51 Taxes payable 52 Miscellaneous 53 Miscellaneous 54 Miscellaneous 55 Miscellaneous 55 Met interbank transactions 56 Security repurchase agreements 57 Taxes payable 58 Miscellaneous 59 Miscellaneous 50 Miscella	9.2 19.9 624.9 1.833.3 2,626.5 805.3 1,329.7 913.8 3,613.1 572.2 718.3 8,210.5 2,073.8 170.7 1,001.0 8,298.5 55,993.9	6.2 20.9 686.1 2024 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 2,342.3 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2 21.6 17,627.0 4,743.3	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6	2.2 24.7 840.1 162.4 1,518.1 3.236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 963.2 11,267.0 70,183.9	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 701.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6	53.1 22.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 726.3 902.9 7,725.4 2,767.1 281.7 811.6 12,003.5 70,170.3	55.8 22.2 22.5 5874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 8,005.7 2,820.1 278.8 840.9 11,704.3 71,505.6	57.6 22 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6 22.4 11,422.2 5,069.5	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 2,874.4 306.4 858.4 11,837.6 74,516.6
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security repurchase agreements 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions 60 Security repurchase agreements 61 Taxes payable 61 Taxes payable	9.2 19.9 624.9 1.834.3 2,626.5 805.3 1,329.7 9.1 572.2 718.3 8,210.5 2,073.8 1,70.7 1,001.0 8,298.5 55,993.9 21.6 15,547.3 4,279.4 6.4 525.5 26.5 230.6 121.2	6.2 20.9 686.1 20.24 1,484.5 2,671.6 936.4 1,578.8 1,083.6 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0 7.1 568.2 28.5 266.4 129.4	2.2 23.2 820.3 221.2 1,413.1 1,986.4 1,052.6 1,812.1 1,196.8 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2 21.6 17,627.0 4,743.3 8.5 646.6 4.3 388.9 146.3	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 8.6 657.7 11.1 348.6 121.7 3,594.1	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 828.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 657.7 11.1 348.6	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 70,183.9 21,267.0 70,183.9 21,267.0 4,848.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0 21,940.0	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6 22.3 13,344.2 4,912.8	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 726.3 902.9 7,725.4 2,767.1 281.7 811.6 6 12,003.5 76,170.3	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 3,639.4 738.8 8,005.7 2,820.1 278.8 840.9 11,704.3 71,505.6 23.2 11,875.2 5,020.1 9,1 675.9 15.3 336.2 15.3 336.2 15.3	57.6 22.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6 22.4 11,422.2 5,069.5 9.2 658.3 19.3 397.6 144.8	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 306.4 858.4 11,837.6 74,516.6 91.6 66.9 91.6 66.9 477.1 152.4 3,787.7
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security retelt 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions 60 Security repurchase agreements 61 Taxes payable 62 Miscellaneous Floats not included in assets () 63 Federal government checkable deposits	9.2 19.9 624.9 1.834.3 2,626.5 805.3 1,329.7 913.8 8,210.5 2,073.8 170.7 1,001.0 8,298.5 55,993.9 21.6 15,547.3 4,279.4 6.4 525.5 26.5 230.6 121.2 1,934.5	6.2 20.9 686.1 202.4 1,484.5 2,671.6 936.4 1,578.8 1,083.5 676.6 783.9 9,067.6 2,342.3 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0 7.1 568.2 28.5 266.4 1,294.4 2,331.6	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2 21.6 17,627.0 4,743.3 8.5 646.6 4.3 3,88.9 146.3 3,422.0	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 8.6 657.7 11.1 348.6 627.7 3,594.1	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 84,135.5 825.9 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 8.6 657.7 11.1 348.6 6121.7 3,594.1	2.2 24.7 840.1 162.4 1,518.1 3,236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 894.2 8,812.9 2,715.3 259.7 963.2 11,267.0 70,183.9 21.9 915,243.6 4,848.0 8.9 40.1 940.1 110.7 3,472.3	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 901.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6 22.3 13,344.2 4,912.8 9.1 660.7 17.5 463.9 163.5 9.3 163.6 3,502.4	53.1 2.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 3,452.3 702.9 7,725.4 2,767.1 281.7 811.6 612,003.5 70,170.3 22.8 10,951.6 4,974.3 8.9 666.7 16.5 380.7 155.0 3,396.0	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 3,639.4 73.8 8,005.7 2,820.1 278.8 840.9 11,704.3 71,875.2 5,020.1 9,1 675.9 15.3 356.2 11,875.2 5,020.1	57.6 2.2 25.6 856.5 175.5 1,680.4 3,502.5 1,209.1 2,156.2 1,323.1 3,591.0 796.6 941.2 7,923.8 2,834.2 298.6 806.3 11,952.4 72,276.6 24 11,422.2 5,069.5 9.2 658.3 19.3 397.6 144.8 3,520.5	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 306.4 858.4 11,837.6 74,516.6 22.8 13,253.6 5,105.0 9.1 686.5 6.9 477.1 152.4 3,787.7
35 Official foreign exchange 36 Special drawing rights certificates 37 Treasury currency 38 Foreign deposits 39 Net interbank liabilities 40 Checkable deposits and currency 41 Small time and savings deposits 42 Large time deposits 43 Money market fund shares 44 Security repurchase agreements 45 Mutual fund shares 46 Security credit 47 Life insurance reserves 48 Pension fund reserves 49 Trade payables 50 Taxes payable 51 Investment in bank personal trusts 52 Miscellaneous 53 Total liabilities Financial assets not included in liabilities (+) 54 Gold and special drawing rights 55 Corporate equities 56 Household equity in noncorporate business Liabilities not identified as assets () 57 Treasury currency 58 Foreign deposits 59 Net interbank transactions 60 Security repurchase agreements 61 Taxes payable 62 Miscellaneous Floats not included in assets () 63 Federal government checkable deposits	9.2 19.9 624.9 1.83.3 2,626.5 805.3 1,329.7 9.1 572.2 718.3 8,210.5 2,073.8 1,70.7 1,001.0 8,298.5 55,993.9 21.6 15,547.3 4,279.4 6.4 525.5 26.5 230.6 121.2 1,934.5	6.2 20.9 686.1 2024 1,484.5 2,671.6 936.4 1,578.8 1,083.6 4,538.5 676.6 2,342.3 201.4 1,130.4 9,294.9 62,332.2 21.4 19,522.8 4,510.0	2.2 23.2 820.3 221.2 1,413.1 2,860.4 1,052.6 1,812.1 1,196.8 4,434.6 822.7 819.1 9,070.9 2,761.8 234.2 1,095.8 10,470.7 66,477.2 21.6 4,743.3 8.5 646.6 4.3 3,88.9 146.3 3,422.0	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 8.6 657.7 11.1 348.6 121.7 3,594.1	2.2 24.5 851.0 191.4 1,603.2 3,127.6 1,121.1 2,240.7 1,231.8 4,135.5 880.0 8,681.1 2,688.4 251.6 960.7 11,177.0 69,356.5 21.8 15,316.0 4,824.6 8.6 657.7 11.1 348.6 121.7 3,594.1	2.2 24.7 840.1 1.62.4 1.518.1 3.236.7 1,178.9 2,203.3 1,262.4 4,247.0 778.0 8,941.2 2,715.3 2,59.7 963.2 11,267.0 70,183.9 21,243.6 4,848.0 8,941.2 11,243.6 4,848.0 8,941.2 11,243.6 4,848.0 21.9 401.4 110.7 3,472.3	2.2 24.8 856.6 131.4 1,571.9 3,256.4 1,188.7 2,151.2 1,343.1 3,926.6 745.6 701.2 8,329.4 2,717.9 265.8 893.5 11,556.2 70,204.6 22.3 13,344.2 4,912.8 9.1 660.7 17.5 463.9 163.6 3,502.4	53.1 22.2 25.5 869.8 150.7 1,610.7 3,336.8 1,199.9 2,105.9 1,313.7 726.3 902.9 7,725.4 2,767.1 281.7 811.6 12,003.5 7 0,170.3 22.8 10,951.6 4,974.3 8.9 666.7 16.5 380.7 155.0 3,396.0	55.8 22.2 25.5 874.9 205.9 1,646.7 3,398.7 1,171.5 2,223.9 1,336.8 920.9 8,005.7 2,820.1 278.8 840.9 11,704.3 71,505.6 23.2 11,875.2 5,020.1 9.1 675.9 15.3 356.2 154.9 3,504.0	57.6 22 25.6 856.5 1.75.5 1.680.4 3.502.5 1,209.1 2.156.2 1,323.1 3.591.0 796.6 941.2 7.923.8 806.3 11,952.4 72,276.6 224 11,422.2 5,069.5 92.6 94.8 1,422.2 1,423.2 1,423.2 1,423.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1,433.2 1	58.9 2.2 26.0 876.1 155.6 1,703.5 3,575.0 1,222.4 2,120.8 1,453.5 4,072.6 957.4 975.2 8,562.9 8,562.9 474.1 1,837.6 74,516.6 9.1 686.5 6,105.0

^{1.} Data in this table also appear in the Board's Z.1 (780) quarterly statistical release, tables L.1 and L.5. For ordering address, see inside front cover.

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

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

Seasonally adjusted

Series	2002		2003		2002		2003		2002		2003	
Series	Q4	QI	Q2	Q3 ^r	Q4	QI	Q2	Q3	Q4	QΙ	Q2	Q3 ^r
		Output (1	997=100)		Capa	city (percen	t of 1997 or	atput)	Capa	city utilizati	on rate (per	cent)2
1 Total industry	110.9	111.2	110.0	111.1	147.5	148.0	148.4	148.8	75.2	75.1	74.1	74.6
2 Manufacturing	111.7	112.0	111.1	112.1	152.0	152.4	152.8	153.2	73.5	73.5	72.7	73.2
	112.3	112.3	111.3	112.5	153.5	154.0	154.5	154.9	73.2	72.9	72.0	72.6
4 Durable manufacturing	123.9	124.3	123.1	125.6	175.7	176.9	178.0	179.1	70.5	70.3	69.1	70.1
	87.0	86.6	82.9	82.8	112.8	112.8	112.9	113.0	77.1	76.8	73.4	73.2
6 Fabricated metal products	96.9	95.6	93.5	93.8	139.0	139.1	139.3	139.5	69.7	68.8	67.2	67.2
	86.1	86.0	86.0	86.6	129.0	128.7	128.3	128.0	66.7	66.8	67.0	67.6
	245.9	253.1	257.7	272.6	390.0	400.5	409.7	417.9	63.1	63.2	62.9	65.2
and components	94.6	93.7	92.9	93.1	127.7	127.4	127.1	126.8	74.1	73.5	73.1	73.4
	116.2	116.4	113.0	118.0	143.0	143.9	145.0	146.2	81.3	80.9	77.9	80.7
transportation equipment 12 Nondurable manufacturing 13 Food, beverage, and tobacco products 14 Textile and product mills	95.1	94.4	94.0	94.5	147.8	147.8	147.8	147.8	64.3	63.8	63.6	63.9
	97.9	97.5	96.7	96.6	127.6	127.4	127.1	126.9	76.7	76.5	76.1	76.1
	98.4	98.3	98.0	97.6	127.2	127.0	126.7	126.4	77.3	77.4	77.3	77.2
	82.6	80.1	77.8	75.9	110.2	109.5	108.6	107.7	74.9	73.2	71.7	70.4
15 Paper 16 Petroleum and coal products 17 Chemical 18 Plastics and rubber products 19 Other manufacturing (non-NAICS)	94.6	92.8	92.7	92.0	111.4	111.0	110.6	110.3	84.9	83.6	83.8	83.4
	100.5	101.1	100.4	101.2	114.1	114.3	114.7	115.1	88.1	88.4	87.6	87.9
	104.4	104.9	104.5	105.3	143.2	143.6	144.0	144.4	72.9	73.1	72.6	72.9
	104.0	103.7	102.6	102.9	130.7	130.3	129.6	128.9	79.5	79.6	79.1	79.9
	101.6	105.6	106.4	104.9	128.9	128.3	127.8	127.4	78.9	82.3	83.2	82.4
20 Mining	93.3	93.3	93.1	93.4	110.3	110.1	110.0	109.8	84.6	84.7	84.7	85.0
	113.0	113.1	109.2	111.1	129.5	131.2	132.6	133.9	87.2	86.3	82.4	83.0
MEMO 22 Computers, communications equipment, and semiconductors	331.0	341.9	353.6	381.1	536.2	554.2	570.2	584.8	61.7	61.7	62.0	65.2
23 Total excluding computers, communications equipment, and semiconductors	100.1	100.2	98.9	99.4	131.3	131.3	131.4	131.4	76.3	76.3	75.3	75.7
24 Manufacturing excluding computers, communications equipment, and semiconductors	99.1	99.1	98.0	98.5	132.8	132.8	132.7	132.6	74.6	74.7	73.9	74.2

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

	1973	1975	Previou	s cycle ³	Latest	cycle ⁴	2002			20	03		
Series	High	Low	High	Low	High	Low	Oct.	May	June	July	Aug, [†]	Sept. [†]	Oct.p
						Capacity ut	ilization rat	e (percent) ²					
1 Total industry	88.8	74.0	86.6	70.9	85.2	78.6	75.4	74.1	74.0	74.5	74.5	74.9	75.1
2 Manufacturing	88.1	71.5	86.3	68.7	85.6	77.2	73.7	72.6	72.7	73.0	73.0	73.5	73.7
	88.1	71.3	86.3	68.0	85.5	77.0	73.3	72.0	72.0	72.5	72.4	73.0	73.1
4 Durable manufacturing	89.0	69.6	86.9	63.2	84.5	73.4	70.5	69.0	69.3	69.8	69.8	70.8	70.9
	100.8	69.0	91.1	47.2	95.3	75.2	77.9	72.8	73.3	73.4	73.0	73.3	75.9
6 Fabricated metal products 7 Machinery	91.8	70.3	83.3	62.0	80.3	71.1	70.3	67.0	67.0	67.6	66.8	67.4	67.7
	94.3	74.4	93.1	58.4	84.6	72.8	66.7	67.2	67.3	67.0	67.7	68.2	67.6
products	86.9	66.7	89.5	77.3	81.1	76.3	62.8	63.0	63.1	64.2	65.5	66.0	67.7
components	99.2	68.5	91.9	64.5	87.4	75.0	73.7	72.7	73.7	73.2	73.3	73.8	74.4
	95.7	55.6	96.3	45.3	89.7	56.5	80.6	77.2	78.3	80.0	78.6	83.6	80.9
miscellaneous transportation equipment. Nondurable manufacturing	74.9	65.9	84.2	69.6	88.9	81.9	64.7	63.8	63.6	63.4	64.2	64.2	64.2
	87.5	72.4	85.7	75.6	87.0	81.8	77.2	76.1	75.8	76.2	76.1	76.1	76.2
products	85.9	77.9	84.3	80.4	85.5	81.3	78.9	77.3	77.4	77.7	76.9	76.8	76.4
	89.8	62.7	90.2	72.4	91.4	77.2	74.5	71.6	71.3	71.1	70.5	69.8	70.4
15 Paper	97.3	74.4	95.4	81.3	93.7	85.2	84.5	83.8	84.3	84.3	83.1	82.8	82.8
	93.2	81.0	92.3	71.2	88.9	82.5	85.1	88.6	86.3	87.0	88.4	88.4	88.5
	84.8	68.8	83.1	68.1	85.6	80.8	73.3	72.5	71.8	72.4	73.1	73.3	73.4
	96.4	61.6	89.9	70.5	91.3	77.2	80.0	79.4	79.2	79.6	80.0	80.1	81.2
	85.5	75.0	88.2	85.7	90.7	79.1	79.7	83.0	83.8	82.3	82.5	82.2	83.5
20 Mining	93.6	87.6	94.2	78.6	85.6	83.4	83.2	84.3	84.8	85.0	84.8	85.4	85.0
	96.3	82.7	88.1	77.6	92.8	84.1	87.9	83.1	81.1	83.4	83.5	82.1	83.4
MEMO 22 Computers, communications equipment, and semiconductors.	84.4	63.1	89.4	75.4	79.9	74.5	61.5	61.9	62.5	63.6	65.4	66.4	68.5
23 Total excluding computers, communications equipment, and semiconductors	89.1	74.3	86.7	70.7	85.6	78.8	76.4	75.3	75.1	75.6	75.5	75.8	76.0
24 Manufacturing excluding computers communications equipment, and semiconductors.	88.4	71.8	86.3	68.2	86.1	77.3	74.8	73.8	73.9	74.2	74.0	74.5	74.6

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 will be described in an upcoming 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.

$2.13 \quad INDUSTRIAL \ PRODUCTION \quad Indexes \ and \ Gross \ Value^{1}$

Monthly data seasonally adjusted

_	2002 pro-	2002		2002						20	03				
Group	por- tion	avg.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^r	Sept. ^r	Oct.p
							•	Inde	x (1997=	100)					
Major Markets															
1 Total IP	100.0	110.9	111.0	111.2	110.6	111.2	111.6	110.8	110.1	110.0	110.0	110.8	110.9	111.5	111.9
Market groups 2 Final products and nonindustrial supplies 3 Consumer goods 4 Durable 5 Automotive products 6 Home electronics 7 Appliances, furniture, carpeting 8 Miscellaneous goods 9 Nondurable 10 Non-energy 11 Foods and tobacco 12 Clothing 13 Chemical products 14 Paper products 15 Energy 15 Energy 17 Foods 18 Foods 19 Fo	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	107.9 106.8 115.7 124.1 148.4 110.8 100.3 103.4 102.0 100.7 70.9 115.6 103.9 110.0	108.0 106.7 115.9 124.9 151.2 109.0 100.7 103.2 101.6 99.8 70.3 115.5 105.5 110.8	107.8 106.6 118.8 129.5 163.9 110.8 100.8 102.1 99.7 96.9 71.1 114.7 104.6 113.5	107.3 105.6 116.8 124.9 166.2 111.1 100.9 101.5 98.8 96.0 69.4 113.9 102.8 114.3	108.1 106.6 119.4 129.5 184.7 111.0 100.3 101.9 97.6 68.0 114.6 106.3 110.7	108.6 107.0 117.2 127.1 167.2 110.4 99.2 103.2 100.2 97.1 66.6 115.3 108.5 117.6	107.9 106.3 116.4 125.7 170.8 109.8 98.6 102.6 97.6 65.7 115.7 109.6	106.9 105.3 115.5 124.4 172.7 110.0 97.5 101.4 100.1 96.9 64.0 116.3 108.6 108.5	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	108.0 106.0 120.3 135.0 169.5 110.6 97.0 101.0 99.0 95.9 59.7 116.1 108.2 110.3	108.2 106.0 119.4 131.8 182.8 110.8 97.3 101.3 99.1 95.3 61.1 116.9 109.6 111.5
15 Energy 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	109.5 84.5 159.6 90.5 105.7	108.8 80.4 161.5 90.2 107.9	109.6 80.1 164.3 90.5 107.1	109.2 77.9 167.0 89.7 109.7	109.8 78.1 169.0 89.8 110.3	117.6 110.6 76.7 172.1 90.6 111.0	110.0 76.2 172.3 89.8 111.0	108.7 75.0 170.0 88.9 110.3	108.6 74.3 170.8 88.8 111.8	107.1 109.0 74.0 170.9 89.4 111.8	109.8 109.3 73.9 172.5 89.5 112.1	111.1 110.0 74.5 174.7 89.6 113.0	111.1 76.7 175.4 90.3 113.7	110.8 74.5 179.4 89.4 113.7
21 Construction supplies	4.3 11.2	103.1 110.7	103.2 111.7	102.8 111.0	102.1 110.9	102.7 111.8	101.9 112.6	101.2 111.9	100.6 111.1	100.8 111.0	100.8 110.6	101.5 111.5	101.9 111.2	102.2 111.1	103.2 112.2
23 Materials 24 Non-energy 25 Durable 26 Consumer parts 27 Equipment parts 28 Other 29 Nondurable 30 Textile 31 Paper 22 Chemical 33 Energy	41.1 30.5 19.2 4.0 6.8 8.4 11.3 0.8 2.7 4.2 10.6	115.1 118.9 132.5 105.9 199.4 96.9 96.6 78.2 92.7 100.1 100.5	115.3 119.5 134.0 106.3 203.2 97.7 96.0 77.0 93.1 98.9 99.8	115.9 119.8 134.3 108.8 203.5 96.9 96.3 77.4 93.8 99.2 100.9	115.3 119.0 133.0 106.1 203.0 96.1 96.2 75.7 93.1 99.6 101.0	115.5 119.4 134.0 108.8 203.9 96.3 95.7 74.4 91.5 99.5 100.6	115.8 119.3 133.7 107.1 205.2 96.0 96.0 74.3 91.3 100.1 101.7	114.7 118.7 132.7 106.0 205.1 94.9 95.9 73.2 91.8 99.6 99.8	114.5 118.3 132.2 104.8 206.0 94.1 95.5 71.8 90.6 100.2 100.2	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	116.5 120.8 137.1 108.7 222.7 94.4 95.1 67.5 89.7 100.6 100.7	117.2 121.8 138.8 107.5 227.9 95.9 95.1 67.4 88.8 100.7 100.9
SPECIAL AGGREGATES															
34 Total excluding computers, communication equipment, and semiconductors	94.8 93.3	100.5 110.6	100.3 110.8	100.3 110.6	99.8 110.3	100.3 110.6	100.5 111.3	99.7 110.5	99.0 109.9	98.9 109.9	98.7 109.7	99.4 110.4	99.2 110.6	99.7 110.7	99.9 111.5
					G	ross valu	e (billions	of 1996	dollars, a	nnual rate	s)				
36 Final products and nonindustrial supplies	58.9	2,726.7	2,728.0	2,741.3	2,723.8	2,742.2	2,749.6	2,730.1	2,704.8	2,708.8	2,700.9	2,729.6	2,728.7	2,749.7	2,746.5
37 Final products 38 Consumer goods 39 Equipment total	43.4 31.1 12.3	2,054.0 1,398.9 649.4	2,050.9 1,396.4 648.8	2,068.2 1,409.5 652.5	2,053.0 1,397.2 650.2	2,066.7 1,407.8 652.9		2,058.7 1,400.6 652.8	2,038.0 1,386.5 646.3	2,041.0 1,388.5 647.4	2,037.6 1,383.9 649.6	2,059.6 1,401.2 653.2	2,058.6 1,396.8 658.2	2,079.6 1,409.5 667.1	2,069.5 1,403.2 663.1
40 Nonindustrial supplies	15.5	672.6	677.0	673.0	670.8	675.4	676.8	671.3	666.8	667.7	663.3	669.9	670.1	670.1	677.0

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

	NAICS	2002 pro-	2002		2002						20	03				
Group	code ²	por- tion	avg.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^r	Sept.	Oct.p
									Inde	x (1997=	100)					
INDUSTRY GROUPS																
41 Manufacturing		83.5 78.4	111.8 112.5	111.9 112.4	111.9 112.6	111.3 111.9	112.0 112.6	112.1 112.4	111.8 112.0	111.1 111.3	111.0 111.2	111.2 111.4	111.8 112.2	111.8 112.1	112.7 113.1	113.0 113.4
43 Durable manufacturing	321	42.6 1.4	122.9 100.6	123.5 100.1	124.5 98.4	123.6 97.5	124.8 98.5	124.5 98.4	123.6 97.0	122.8 97.1	122.8 97.0	123.6 97.7	124.8 99.6	124.9 98.7	127.0 98.3	127.5 100.4
products	331 332	2.3 2.2 5.9 5.2	99.9 86.5 97.4 86.8	101.1 87.9 97.7 86.1	100.9 88.8 96.5 86.5	101.2 84.3 96.6 85.6	101.4 88.3 96.2 85.2	99.8 88.0 95.7 86.5	100.3 83.5 95.0 86.3	99.9 83.8 94.0 85.4	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	100.6 82.9 94.1 87.2	101.2 85.8 94.5 86.4
49 Computer and electronic products	334	8.1	234.7	242.4	246.5	248.9	251.1	253.6	254.6	254.6	258.0	260.5	266.7	273.7	277.5	286.5
51 Motor vehicles and parts	335 3361 3	2.3 6.7	96.4 114.5	94.1 115.1	94.8 118.9	94.8 114.6	93.5 118.7	94.6 116.0	93.0 114.4	92.8 113.0	92.4 112.0	93.6 113.8	92.9 116.6	93.0 114.9	93.5 122.6	94.2 118.9
transportation equipment		3.6	97.5	95.7	94.6	94.8	94.7	94.1	94.3	93.7	94.2	94.0	93.8	94.9	94.8	94.9
products		1.7 3.2	103.4 116.0	103.1 116.0	103.8 116.8	102.0 119.0	103.9 119.1	103.1 118.9	101.5 118.8	101.0 117.1	100.8 116.6	100.3 117.2	101.2 116.6	100.1 114.8	100.2 115.8	100.4 115.1
Nondurable manufacturing 56 Food, beverage, and		35.8	99.2	98.5	97.8	97.4	97.5	97.5	97.5	97.0	96.8	96.3	96.7	96.5	96.5	96.6
tobacco products	313,4 315,6 322	11.9 1.3 1.1 3.1 2.5	101.3 83.9 70.8 93.5 93.7	100.4 82.3 70.3 94.2 92.6	97.7 83.2 71.1 95.3 92.7	97.1 82.3 69.4 94.2 93.0	98.4 79.8 68.1 92.4 92.7	98.0 80.4 66.7 92.5 92.3	98.4 80.1 65.9 93.4 90.3	97.8 78.5 64.2 92.2 90.3	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	97.1 74.9 60.2 91.3 89.3	96.5 75.4 61.6 91.2 89.1
products	325	2.2 10.0	100.6 105.3	97.1 104.7	101.3 104.3	103.0 104.0	100.8 104.5	100.4 105.3	102.1 105.0	100.5 105.6	101.6 104.4	99.1 103.5	100.0 104.5	101.8 105.5	101.9 105.9	102.1 106.2
products	326	3.8	104.3	104.7	103.9	103.4	103.4	103.8	103.9	102.2	103.0	102.5	102.8	103.1	103.0	104.2
(non-NAICS)		5.1	102.0	102.8	101.6	100.5	103.7	106.0	107.0	106.0	106.1	107.0	105.0	105.2	104.6	106.1
65 Mining 66 Utilities 67 Electric 68 Natural gas	21 2211,2 2211 2212	6.8 9.8 8.3 1.5	93.0 111.3 113.3 99.9	91.8 113.4 115.5 101.5	93.8 112.8 113.8 106.5	94.2 112.8 114.0 105.2	93.4 112.3 113.9 102.6	93.3 116.4 117.2 110.8	93.1 110.8 112.9 99.4	93.4 109.4 111.9 96.5	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	93.7 110.3 113.0 96.1	93.3 112.4 115.7 96.1
69 Manufacturing excluding computers, communications equipment, and																
semiconductors 70 Manufacturing excluding motor vehicles and parts		78.2 76.8	99.7 111.6	99.4 111.6	99.3 111.3	98.6 111.0	99.3 111.5	99.2 111.8	98.8 111.6	98.1 110.9	97.9 110.9	98.0 110.9	98.4 111.4	98.1 111.5	98.8 111.8	98.9 112.5
venicies and parts		/6.8	111.6	111.6	111.3	111.0	111.5	111.8	111.0	110.9	110.9	110.9	111.4	111.5	111.8	112.3

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 will be described in an upcoming issue of the Bulletin.

2. North American Industry Classification System.

U.S. INTERNATIONAL TRANSACTIONS Summary

Millions of dollars; quarterly data seasonally adjusted except as noted1

	2000	2001	2002		2002		20	03
Item credits or debits	2000	2001	2002	Q2	Q3	Q4	QI	Q2P
Balance on current account 2 Balance on goods and services 3 Exports	411,458	393,745	480,861	122,827	122,724	128,586	138,707	138,671
	375,384	357,819	418,038	104,888	106,980	116,116	121,629	123,408
	1,070,054	1,007,580	974,107	243,696	247,815	246,151	247,377	247,991
	1,445,438	1,365,399	1,392,145	348,584	354,795	362,267	369,006	371,399
	19,605	10,689	3,970	4,458	1,747	2,966	191	1,679
	24,191	15,701	1,271	3,106	481	4,306	1,567	2,984
	94,929	106,485	93,475	21,410	21,914	26,225	22,077	22,823
	70,738	90,784	92,204	24,516	22,395	21,919	20,510	19,839
	4,586	5,012	5,241	1,352	1,266	1,340	1,376	1,305
	55,679	46,615	58,853	13,481	13,997	15,436	17,269	16,942
11 Change in U.S. government assets other than official reserve assets, net (increase,)	941	486	32	42	27	180	70	323
12 Change in U.S. official reserve assets (increase,) 13 Gold	290	4,911	3,681	1,843	1,416	812	83	170
	0	0	0	0	0	0	0	0
	722	630	475	107	132	127	897	102
	2,308	3,600	2,632	1,607	1,136	541	644	86
	1,876	681	574	129	148	144	170	154
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	568,567	344,542	175,272	126,766	31,155	43,910	101,344	106,172
	148,657	134,945	21,357	69,254	52,999	4,954	27,795	60,603
	138,790	4,997	31,880	16,210	11,862	1,922	11,998	22,789
	121,908	84,637	15,801	5,843	21,641	5,364	27,146	9,240
	159,212	119,963	137,836	35,459	31,623	31,670	34,405	32,020
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	37,724	5,104	94,860	47,552	8,992	32,210	40,978	57,580
	10,233	10,745	43,144	15,138	1,415	27,630	22,288	33,232
	40,909	20,920	30,377	6,568	10,885	5,628	9,480	3,290
	1,825	2,309	137	365	464	95	437	32
	5,746	29,978	17,594	24,575	4,607	2,094	8,321	20,385
	3,127	5,726	3,608	906	835	1,141	1,326	705
28 Change in foreign private assets in United States (increase, +) 29 U.S. bank-reported liabilities 30 U.S. nonbank-reported liabilities 31 Foreign private purchases of U.S. Treasury securities, net 32 U.S. currency flows 33 Foreign purchases of other U.S. securities, net 34 Foreign direct investments in United States, net	988,415	760,427	612,123	173,690	132,486	165,238	201,026	197,693
	116,971	118,379	91,126	23,948	20,448	54,176	16,723	33,245
	170,672	67,489	72,142	24,610	8,102	8,863	74,848	3,189
	76,949	7,438	96,217	14,218	57,505	12,705	14,568	61,139
	1,129	23,783	21,513	7,183	2,556	7,249	4,927	1,458
	455,318	406,633	291,492	104,187	45,880	66,964	55,574	86,525
	321,274	151,581	39,633	456	14,199	15,281	34,386	12,137
35 Capital account transactions, net ⁵ 36 Discrepancy 37 Due to seasonal adjustment 38 Before seasonal adjustment	799	1,062	1,285	286	364	358	388	325
	44,084	20,785	45,852	30,438	48,102	23,602	1,578	9,612
				2,091	12,409	1,744	9,479	702
	44,084	20,785	45,852	28,347	35,693	25,346	11,057	10,314
MEMO Changes in official assets 39 U.S. official reserve assets (increase,) 40 Foreign official assets in United States, excluding line 25 (increase, +)	290	4,911	3,681	1,843	1,416	812	83	170
	39,549	7,413	94,723	47,187	8,528	32,305	41,415	57,612
41 Change in Organization of Petroleum Exporting Countries official assets in United States (part of line 22)	12,000	1,725	8,132	838	1,289	851		

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

3.12 U.S. RESERVE ASSETS

Asset	2000	2001	2002				20	03			
Asset	2000	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.p
1 Total	67,647	68,654	79,006	80,405	82,287	81,660	80,620	80,422	84,431	84,150	85,141
2 Gold stock ¹ 3 Special drawing rights ^{2,3} 4 Reserve position in International Monetary		11,045 10,774	11,043 12,166	11,043 11,476	11,044 11,880	11,044 11,720	11,043 11,646	11,043 11,619	11,043 12,062	11,043 12,079	11,043 12,243
Fund ²	14,824 31,238	17,854 28,981	21,979 33,818	22,738 35,148	23,214 36,149	23,210 35,686	22,746 35,185	22,463 35,297	24,067 37,259	23,595 37,433	23,618 38,237

Seasonat factors are not calculated for lines 11-10, 18-20, 22-35, and 38-41.
 Associated primarily with military sales contracts and other transactions arranged with or through foreign official agencies.
 Consists of investments in U.S. corporate stocks and in debt securities of private corporations and state and local governments.
 Reporting banks included all types of depository institutions as well as some brokers and dealers.

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

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

Rusiness

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

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

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

<sup>1974.
3.</sup> Includes allocations of SDRs by the International Monetary Fund on Jan. 1 of the year indicated, as follows: 1970—\$867 million; 1971—\$717 million; 1972—\$710 million; 1979—\$1,132 million; 1980—\$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

							20	03			
Asset	2000	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.p
1 Deposits	215	61	136	313	79	898	318	81	82	155	79
Held in custody 2 U.S. Treasury securities ²	594,094 9,451	592,630 9,099	678,106 9,045	702,041 9,040	727,142 9,031	747,089 9,004	743,308 9,004	754,469 8,977	772,222 8,971	788,734 8,971	810,572 8,971

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

3.15 SELECTED U.S. LIABILITIES TO FOREIGN OFFICIAL INSTITUTIONS

Millions of dollars, end of period

Trans	2001	2002	2003								
Item	2001	2002	Mar.	Apr.	May	June	July	Aug.	Sept. ^p		
1 Total ¹	984,713	1,078,908	1,117,862	1,116,151	1,167,826	1,174,878 ^r	1,183,540 ^r	1,192,530	1,218,813		
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		144,478 190,372	149,795 206,043	150,983 200,352	175,052 210,065	167,423 ¹ 209,957 ¹	167,540 ^r 205,807 ^r	168,089 214,185	190,302 206,721		
4 Marketable	454,306 3,411 244,706	464,415 2,769 276,874	471,451 2,821 287,752	471,085 2,839 290,892	486,334 2,857 293,518	502,831 ¹ 2,876 ¹ 291,791 ¹	515,169 ^r 2,894 ^r 292,130 ^r	514,206 2,913 293,137	522,282 2,931 296,577		
7 Europe ¹ 8 Canada 9 Latin America and Caribbean 10 Asia 11 Africa 12 Other countries	243,307 13,440 71,103 632,466 15,167 9,228	271,168 11,120 63,321 704,598 15,338 13,361	278,555 10,154 62,988 740,110 15,215 10,838	275,313 9,746 62,859 739,764 15,834 12,633	290,588 9,942 65,311 774,704 15,656 11,623	281,080 ^r 9,998 ^r 71,055 ^r 781,904 ^r 15,829 ^r 15,010 ^r	281,902 ^r 9,791 ^r 72,976 ^r 789,049 ^r 15,788 ^r 14,032 ^r	279,043 10,412 72,989 800,640 15,712 13,732	281,774 10,424 71,375 826,671 14,931 13,636		

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

Payable in Foreign Currencies

<u>[tem</u>	1999	2000	2001	20	02	2003		
пеш	1999	2000	2001	Sept.	Dec.	Mar.	June	
1 Banks' own liabilities 2 Deposits 3 Other liabilities	88,537	77,779	79,363	81,719	80,543	86,711 ^r	72,282 ^r	
	n.a.	n.a.	n.a.	n.a.	n.a.	50,582	43,505	
	n.a.	n.a.	n.a.	n.a.	n.a.	36,129 ^r	28,777 ^r	
4 Banks' own claims 5 Deposits	67,365	56,912	74,640	82,647	71,724	78,165 ¹	87,356 ^r	
	34,426	23,315	44,094	47,779	34,287	36,710	42,129	
	32,939	33,597	30,546	34,868	37,437	41,455 ¹	45,227 ^r	
7 Claims of banks' domestic customers ² 8 Deposits 9 Other claims	20,826	24,411	17,631	20,475	35,923	27,706	33,984	
	n.a.	n.a.	n.a.	n.a.	n.a.	5,065	4,742	
	n.a.	n.a.	n.a.	n.a.	n.a.	22,641	29,242	

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

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.

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 includes curried value of serior 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.

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.

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

Payable in U.S. dollars

Millions of dollars, end of period

	2000	2001	2002				2003			
Item	2000	2001	2002	Mar.	Apr.	May	June	July	Aug. [†]	Sept. ^p
By Holder and Type of Liability										
1 Total, all foreigners	1,511,410	1,630,417	1,975,993	2,137,890°	2,193,696 ^r	2,214,108 ^r	2,173,744	2,236,642	2,216,632	2,208,890
2 Banks' own liabilities	1,077,636	1,174,976	1,400,467	1,557,654	1,612,424	1,612,044	1,564,463	1,640,446	1,611,071	1,622,474
3 Deposits ²	221,248	188,005	175,231	813,917	829,641	812,890	856,981	867,332	829,369	822,571
	171,401	194,680	246,623	743,737	782,783	799,154	707,482	773,114	781,702	799,903
5 Of which: repurchase agreements ³	0	151,071	190,134	339,673	378,842	390,974	361,754	409,301	417,367	423,858
	433,774	455,441	575,526	580,236	581,272	602,064	609,281	596,196	605,561	586,416
7 U.S. Treasury bills and certificates ⁵	177,846	186,115	235,316	249,925	244,246	252,646	251,684	249,142	257,395	248,806
instruments ⁶	145,840	139,807	189,382	190,523	193,306	207,493	210,364	206,405	204,864	199,921
certificates of deposit held in custody for foreigners	34,217	20,440	37,701	40,235	40,918	44,007	44,008	44,386	44,124	37,353
10 Of which: short-term agency securities 7	0	59,781	74,417	75,863	76,645	84,830	83,423	80,667	80,942	85,703
	110,088	129,519	150,828	139,788	143,720	141,925	147,233	140,649	143,302	137,689
12 Nonmonetary international and regional organizations ⁸	12,543	10,830	13,467	10,311	10,587	9,666	12,415	15,362	12,064	15,001
	12,140	10,169	12,362	10,265	10,534	9,650	12,242	15,144	11,815	14,714
14 Deposits ²	6,287	3,791	5,769	3,574	4,670	3,901	5,761	5,063	4,992	6,803
	5,853	6,378	6,593	6,691	5,864	5,749	6,481	10,081	6,823	7,911
16 Banks' custody liabilities ⁴	403	661	1,105	46	53	16	173	218	249	287
17 U.S. Treasury bills and certificates ⁵	252	600	1,089	4	33	3	13	13	11	13
instruments ⁶	149	61	16	30	20	13	140	205	238	274
	2	0	0	12	0	0	20	0	0	0
20 Official institutions ⁹	297,603	282,290	334,850	355,838	351,335	385,117	377,380	373,347	382,274	397,023
	96,989	80,970	93,884	95,918	95,449	111,092	105,022	109,868	108,537	121,322
21 Deposits ² 23 Other	39,525	21,987	20,733	22,532	24,026	22,586	23,767	22,996	21,366	20,430
	57,464	58,983	73,151	73,386	71,423	88,506	81,255	86,872	87,171	100,892
24 Banks' custody liabilities ⁴	200,614	201,320	240,966	259,920	255,886	274,025	272,358	263,479	273,737	275,701
	153,010	161,719	190,372	206,043	200,352	210,065	209,957	205,807	214,185	206,721
instruments ⁶	47,366	38,531	50,530	52,992	55,380	63,296	57,321	55,456	56,905	62,309
	238	1,070	64	885	154	664	5,080	2,216	2,647	6,671
28 Banks ¹⁰	972,932	1,052,626	1,302,447	1,288,406	1,330,054	1,320,142	1,331,900	1,373,319	1,334,510	1,314,341
	821,306	914,034	1,093,055	1,094,707	1,131,109	1,119,846	1,125,404	1,168,795	1,128,844	1,124,055
30 Deposits ²	82,426	68,218	56,020	678,722	690,506	677,685	714,388	725,435	687,722	683,031
31 Other 32 Banks' custody liabilities ⁴ 33 U.S. Treasury bills and certificates ⁵	53,893	53,525	58,422	415,985	440,603	442,161	411,016	443,360	441,122	441,024
	151,626	138,592	209,392	193,699	198,945	200,296	206,496	204,524	205,666	190,286
	16,023	11,541	25,031	23,535	23,103	20,509	20,295	22,486	23,469	22,177
34 Other negotiable and readily transferable instruments ⁶	36,036	24,059	57,562	56,917	58,086	64,234	68,907	68,296	66,432	62,298
35 Other	99,567	102,992	126,799	113,247	117,756	115,553	117,294	113,742	115,765	105,811
36 Other foreigners ¹¹	228,332	284,671	325,229	483,335 ^r	501,720 ^r	499,183 ¹	452,049	474,614	487,784	482,525
	147,201	169,803	201,166	356,764 ^r	375,332 ^r	371,456 ¹	321,795	346,639	361,875	362,383
38 Deposits ²	93,010	94,009	92,709	109,089	110,439	108,718	113,065	113,838	115,289	112,307
	54,191	75,794	108,457	247,675 ^r	264,893	262,738 ^r	208,730	232,801	246,586	250,076
40 Banks' custodial liabilities	81,131	114,868	124,063	126,571	126,388	127,727	130,254	127,975	125,909	120,142
	8,561	12,255	18,824	20,343	20,758	22,069	21,419	20,836	19,730	19,895
transferable instruments ⁶	62,289	77,156	81,274	80,584	79,820	79,950	83,996	82,448	81,289	75,040
	10,281	25,457	23,965	25,644	25,810	25,708	24,839	24,691	24,890	25,207
Memo 44 Own foreign offices 12	684,987	792,291	978,613	1,050,165	1,106,721	1,096,575	1,060,203	1,120,360	1,088,771	1,090,576

^{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

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

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

longer than one year. Effective February 2003, coverage is expanded to include liabilities of brokers and dealers to affiliated foreign offices.

2. Non-negotiable deposits and brokerage balances.

3. Data available beginning January 2001.

4. Financial claims on residents of the United States, other than long-term securities, held by or through reporting banks for foreign customers. Effective February 2003, also includes loans to U.S. residents in managed foreign offices of U.S. reporting institutions.

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

institutions of foreign countries.

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

7. Data available beginning January 2001.

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

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

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

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

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

	2000	2001	2002				2003			
Item	2000	2001	2002	Mar.	Apr.	May	June	July	Aug.	Sept.p
Area or Country										
45 Total, all foreigners	1,511,410	1,630,417	1,975,993	2,137,890 ^r	2,193,696 ^r	2,214,108 ^r	2,173,744 ^r	2,236,642r	2,216,632r	2,208,890
46 Foreign countries	1,498,867	1,619,587	1,962,526	4,255,158 ^r	4,366,218 ^r	4,408,884 ^r	4,322,658 ^r	4,442,560 ^r	4,409,136 ^r	4,387,778
47 Europe	446,788	520,438	653,512	749,307	732,663	771,746	734,424 ^r	784,210 ^r	760,612 ^r	764,694
48 Austria	2,692 33,399	2,922 6,546	2,818 9,536	3,074 8,817	3,079 8,290	3,691 5,974	4,427 4,572	4,330 5,402	4,988 ^r 6,519	4,822 6,959
50 Denmark	3,000 1,411	3,618 1,446	5,037 1,693	6,840 845	5,172 1,007	7,302 2,291	5,040 2,159	2,595 3,315	1,418 3,641	1,724 3,532
52 France	37,833	49,056	40,399	40,489	41,668	46,808	44,936	45,147	48,421	39,235
53 Germany	35,519 2,011	22,318 2,307	34,650 2,975	43,682 2,019	42,616 1,397	44,146 1,634	45,255 2,096	51,707 1,965	50,572 1,740	50,448 1,725
55 Italy	5,072	6,215	5,568	5,761	6,775	6,275	6,760	6,896	5,840	5,532
56 Luxembourg ¹³ 57 Netherlands	7,047	16,667 12,363	31,825 10,839	36,334 13,734	37,040 15,235	38,649 16,086	37,699 15,529	37,868 13,242	37,377 13,306	38,405 12,736
58 Norway	2,305	3,727	18,879	14,168	13,866	15,479	14,987	20,945	17,884	20,439
59 Portugal	2,403 19,018	4,033 20,800	3,574 23,146	2,802 28,901	2,906 30,641	2,736 35,048	2,168 34,316	2,145 33,505	1,834 31,282	1,738 30,275
61 Spain	7,787	8,811	14,038	13,821	14,012	15,786	11,973	8,878	8,634	7,916
62 Sweden	6,497 74,635	3,375 66,382	4,647 132,700	4,611 114,833	6,811 99,747	6,309 112,824	5,736 119,604	4,088 134,124	5,120 118,494	4,609 113,964
64 Turkey	7,548	7,474	12,131	10,996	11,214	12,253	12,540	13,937	15,598	18,469
65 United Kingdom 66 Channel Islands and Isle of Man ¹⁴	167,757	204,107 36,024	185,970 47,539	305,481 24,235	305,906 21,528	310,539 23,864	275,581 21,780	314,944 ^r 21,686 ^r	301,700 ^r 23,373 ^r	314,883 23,438
67 Yugoslavia 15	276	309	301	332	237	183	183	154 ^r	182	155
68 Other Europe and other former U.S.S.R. ¹⁶	30,578	41,938	65,247	67,532	63,516	63,869	67,083 ^r	57,337	62,689	63,690
69 Canada	30,982	27,240	27,323	31,264 ^r	29,696 ^r	32,260 ^r	36,357	37,267 ^r	34,087	34,734
70 Latin America 71 Argentina	120,041 19,451	118,025 10,704	107,051 10,874	105,266 10,711	106,979 10,002	105,816 9,769	107,766 9,884	106,750 10,473	105,700 9,888	104,342 9,498
72 Brazil	10,852	14,169	10,040	12,152	11,261	12,693	16,251	15,599	19,966	18,898
73 Chile	5,892 4,542	4,939 4,695	6,064 4,158	5,749 4,458	5,098 4,726	5,535 4,653	4,725 4,617	4,589 4,539	4,754 4,424	4,300 4,369
75 Ecuador	2,112	2,390	2,299	2,377	2,256	2,296	2,217	2,379	2,393	2,316
76 Guatemala	1,601 32,166	1,882 39,871	1,379 36,109	1,400 36,172	1,530 38,594	1,498 34,972	1,546 33,732	1,399 32,751	1,499 28,904	1,593 29,628
78 Panama	4,240	3,610	3,864	3,768	3,741	3,725	4,283	4,152	3,954	3,835
79 Peru	1,427 3,003	1,359 3,172	1,363 2,807	1,340 2,752	1,382 2,880	1,619 2,885	1,512 3,136	1,533 3,226	1,432 3,051	1,347 3,012
81 Venezuela	24,730	24,974	21,939	18,295	19,160	20,153	19,778	20,448	19,902	19,980
82 Other Latin America ¹⁷	10,025	6,260	6,155	6,092	6,349	6,018	6,085	5,662	5,533	5,566
83 Caribbean	573,337	194,744	195,115	223,892	212,423	222,685	228,869 ^r	210,743	206,003	203,683
84 Bahamas	189,298 9,636	178,472 10,469	163,120 24,666	175,743 41,253	161,247 44,230	169,524 45,958	174,221 43,988	156,239 43,754 ^r	156,724 ¹ 39,146 ¹	154,968 37,961
86 British West Indies 18	367,197	0	0	0	0	0	0	0	0	0
87 Cayman Islands ¹⁸	90	439,190 88	622,244 91	654,114 91	741,310 91	689,266 92	669,168 ^r 93	703,566 ^r 93	708,572 ^r 94	671,685 94
89 Jamaica	794	1,182	829	1,000	929	837	790	707	680	799
90 Netherlands Antilles 91 Trinidad and Tobago	5,428 894	3,264 1,269	5,004 1,405	4,432 1,373	4,606 1,320	5,071 1,203	8,373 ^r 1,404	8,989 ^r 961	8,164 ^r 1,195	8,571 1,290
92 Other Caribbean 17°	0	12,113	11,674	12,218	12,423	13,162	16,067 ^r	16,811 ^r	16,218 ^r	17,057
93 Asia	305,554	290,923	319,307	326,620	319,474	342,108	337,841 ^r	333,332 ^r	343,709 ^r	369,304
94 Mainland	16,531	10,486	15,483	17,616	14,968	15,609	17,511	19,287	20,879	26,018
95 Taiwan	17,352 26,462	17,561 26,003	18,693 33,066	20,203 32,971	21,392 34,479	23,500 33,705	20,786 ^r 35,193	20,839 35,799	21,311 39,543	28,110 37,965
97 India	4,530	3,676	7,951	8,683	9,279	9,394	7,942	8,347	10,773	16,907
98 Indonesia 99 Israel	8,514 8,053	12,383 7,870	14,123 7,477	11,938 12,076	12,029 10,892	11,891 10,282	10,478 9,706	8,857 10,030	9,647 10,122	10,596 10,795
100 Japan	150,415	154,887	161,487	175,184	165,973	179,813	175,754	173,894	173,360	177,364
101 Korea (South)	7,955 2,316	8,997 1,772	8,940 1,811	6,953 1,789	6,873 1,560	7,878 1,878	9,152 1,575	9,394 1,980	12,811 1,491	12,336 1,513
103 Thailand	3,117	4,743	7,605	5,289	5,741	5,293	5,534	4,729	4,575	5,137
104 Middle Eastern oil-exporting countries ¹⁹	23,763 36,546	18,095 24,450	16,365 26,306	9,864 24,054	10,511 25,777	14,447 28,418	15,784 28,426	13,763 26,413	14,381 ^r 24,816	14,354 28,209
	1	1								
106 Africa	10,824 2,621	11,233 2,778	12,251 2,655	12,998 3,549	13,603 3,607	13,191 3,536	13,063 3,295	12,849 2,966	12,853 2,966	12,062 2,692
108 Morocco	139	274	306	283	210	281	234	350	305	293
110 Congo (formerly Zaire)	1,010 4	711 4	1,114 2	1,806	2,018 4	2,172 4	2,028 6	2,067 7	2,178 5	2,125 4
111 Oil-exporting countries ²⁰	4,052 2,998	4,377 3,089	4,370 3,804	3,987 3,370	4,146 3,618	3,701 3,497	3,581 3,919	3,577 3,882	3,358 ^r 4,041 ^r	3,195 3,753
113 Other countries	11,341	5,681	14,049	11,900	14,538	14,208	17,774	15,752	16,814	16,328
114 Australia	10,070	5,037	11,991	9,165	11,917	11,603	14,351	13,199	14,631	13,885
115 New Zealand ²¹	1,271	232 412	1,796 262	2,175 560	2,123 498	2,039 566	2,959 464	2,252 301	1,889 294	2,065 378
117 Nonmonetary international and regional organizations 118 International ²²	12,543 11,270	10,830 9,331	13,467 11,282	10,311 8,889	10,587 9,503	9,666 8,486	12,415 ^t 11,360 ^t	15,362 ^r 13,143 ^r	12,064 ^r 10,556 ^r	15,001 13,570
119 Latin American regional ²³	740	480	507	686	296	339	373	1,616	538	647
120 Other regional ²⁴	533	935	1,611	633	614	693	621	553	836	752
12 Pafora January 2001, data for Palgium, Luvambourg ware con					Dobroin Iron					

^{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.

West Indies.

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

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

Payable in U.S. dollars

							2003			
Area or country	2000	2001	2002	Mar.	Apr.	May	June	July	Aug. [†]	Sept. ^p
1 Total, all foreigners	904,642	1,052,066	1,185,445	1,306,796 ^r	1,331,693 ^r	1,328,078 ^r	1,359,602 ^r	1,380,531	1,338,703	1,348,826
2 Foreign countries	899,956	1,047,120	1,181,768	2,605,532r	2,654,134 ^r	2,648,796 ^r	2,708,342 ^r	2,754,022	2,671,296	2,684,700
3 Europe		462,418	487,004	542,168	540,057	570,453	588,945	611,957	609,889	607,793
4 Austria		5,280 6,491	3,603 6,044	4,538 7,653	4,875 8,120	4,165 4,722	4,339 6,741	5,898 6,987	6,221 7,398	5,459 8,243
6 Denmark	3,272	1,105	1,109	748	648	495	1,737	1,314	1,993	1,795
7 Finland		10,350 60,866	8,518 47,705	9,462 46,458	11,893 54,726	8,130 52,852	9,191 55,435	7,447 56,055	7,136 58,406	6,927 54,616
9 Germany		30,044	22,481	22,260	19,908	20,453	22,986 ^r	27,265	28,402	27,827
.0 Greece	646	367	477	314	234	214	207	190	214	234
1 Italy	7,629	4,205 1,323	3,753 3,407	4,022 3,149	4,536 4,472	4,133 6,436	6,251 6,214	6,101 6,132	6,199 5,801	6,222 4,933
3 Netherlands	17,043	16,039	23,133	21,169	18,128	19,769	18,731	20,556	22,903	19,965
4 Norway	5,012	6,236	13,885	11,091	11,672	11,039	15,866	21,058	8,716	12,702
5 Portugal	1,382 517	1,603 594	2,226 877	1,929 1,107	2,260 699	2,457 755	2,406 815	2,331 863	2,150 829	2,262 993
7 Spain	2,603	3,260	5,371	2,485	2,916	2,374	2,118 ^r	1,627	1,885	2,219
8 Sweden	9,226	12,756	15,889	16,310	16,860	16,184	15,615	14,721	18,753	17,305
9 Switzerland		87,350 2,124	126,958 2,112	106,937 2,280	80,950 2,441	97,913 2,531	103,028 ^r 2,196	102,686 2,379	91,473 3,085	95,248 2,951
21 United Kingdom	144,938	201,185	176,953	238,433	247,491	262,411	262,946 ^r	274,611	278,556	276,428
22 Channel Islands and Isle of Man ³	0	4,478	17,457	35,018	38,641	44,454	44,692	45,857	47,778	47,273
23 Yugoslavia ⁴	50 8,077	6,762	0 5,046	6,805	0 8,586	0 8,966	0 7,431	0 7,879	0 11,991	0 14,188
25 Canada		54,421	60,521	56,976 ^r	58,599 ^r	53,520 ^r	49,789	53,346	51,073	52,708
26 Latin America	'	69,762	56,642	56,091	54,765	56,185	55,648	54,833	55,669	54,119
27 Argentina		10,763	6,783	6,153	6,082	5,924	6,006 ^r	5,494	5,342	5,041
28 Brazil	20,567	19,434	15,419	15,922	15,341	16,393	16,550 ^r	16,623	17,388	16,788
29 Chile		5,317 3,602	5,250 2,614	5,299 2,650	5,342 2,586	5,301 2,484	5,276 2,422 ^r	5,752 2,310	5,845 2,410	5,833 2,447
31 Ecuador	635	495	457	491	482	485	481 ^r	443	436	407
32 Guatemala		1,495	892	970	841	799	773	770	781	792
Mexico		16,522 3,061	15,658 1,915	14,792 1,887	14,629 1,964	15,416 1,903	14,641 ^r 1,986	14,332 1,696	14,270 1,793	13,587 1,882
35 Peru	2,807	2,185	1,411	1,400	1,448	1,493	1,541	1,479	1,447	1,388
66 Uruguay		447	255	324 3,301	321 3,196	313 3,127	335	328	416 3,053	426 3,020
Note:		3,077 3,364	3,254 2,734	2,902	2,533	2,547	3,209 ^r 2,428	3,061 2,545	2,488	2,508
9 Caribbean		366,319	475,896	524,385	547,903	521,751	541,048 ^r	537,759	498,537	506,587
10 Bahamas	114,090 9,260	101,034 7,900	95,584 9,902	92,186 23,343	86,032 21,351	91,506 21,552	96,660 21,734	89,217 23,973	74,036 20,649	83,236 12,917
H Bermuda	189,289	7,500	0,502	25,545	0	0	0	25,575	20,049	0
43 Cayman Islands'	0	245,750	359,259	397,575	429,181	396,974	409,974 ^r	411,299	391,895	398,704
14 Cuba	355	0 418	0 321	0 381	0 376	0 309	0 327	0 377	385	399
16 Netherlands Antilles	5,801	6,729	6,690	6,751	7,009	7,104	7,134	6,736	7,204	7,093
Trinidad and Tobago		931	889	884	848	852	837	796	772	760
18 Other Caribbean ⁶		3,557	3,251	3,265	3,106	3,454	4,382	5,361	3,596	3,478
19 Asia	'	85,990	93,551	114,350	117,240	115,304	109,525	110,769	111,363	111,497
50 Mainland		2,073	1,057	9,419	7,819	4,731	6,988	10,860	11,635	8,412
51 Taiwan		4,433 10,035	3,766 7,258	8,272 5,020	5,349 4,788	5,689 5,549	5,395 7,061 ^r	6,452 5,075	6,150 6,509	7,254 6,604
53 India	2,178	1,348	1,235	974	1,077	1,187	1,375	1,432	1,410	1,608
54 Indonesia		1,752	1,270	1,028	997	993	944 ^r	979	917	848
55 Israel		4,396 34,136	4,660 47,600	3,110 58,395	4,014 63,247	3,971 62,399	4,333 62,052 ^r	4,722 54,788	4,604 51,970	3,189 58,539
57 Korea (South)		10,653	11,118	13,047	14,841	13,237	7,058	12,988	12,437	7,182
Philippines	1,784	2,587	2,137	2,040	1,862	1,651	1,504	1,345	1,298	1,295
59 Thailand	1,381 9,346	2,499 7,882	1,167 7,952	1,393 7,110	1,263 6,871	1,658 7,271	1,223 ^r 6,011 ^r	1,318 5,535	1,602 6,693	1,828 6,269
Other	5,225	4,196	4,331	4,542	5,112	6,968	5,581	5,275	6,138	8,469
52 Africa	2,094	2,146	1,977	2,051	1,850	1,777	1,743	1,565	1,688	1,620
63 Egypt	201 204	416 106	487 53	558 49	551 42	446 41	412 43	411 43	369 37	351 35
55 South Africa	309	761	617	565	471	546	526	381	534	439
Congo (formerly Zaire)	0	0	0	0	0	0	0	0	0	0
57 Oil-exporting countries ⁹		167 696	222 598	257 622	215 571	129 558	218 544	182 548	170 578	209 586
59 Other countries	6,117	6,064	6,177	6,745	6,653	5,408	7,473	6,782	7,429	8,026
70 Australia	5,868	5,677	5,566	5,944	5,892	4,594	6,583	6,023	6,740	7,181
71 New Zealand ¹⁰		349	569	705	640	668	794	641	587	766
72 All other	249	38	42	96	121	146	96	118	102	79
73 Nonmonetary international and regional organizations ¹¹	4,686	4,946	3,677	4,030	4,626	3,680	5,431	3,520	3,055	6,476

^{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

include claims of brokers and dealers on annialed loterin onces and class-to-ded brokerage balances.

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

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

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

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

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

TC-1	2000	2001	2002				2003			
Type of claim	2000	2001	2002	Mar.	Apr.⁵	May	June	July	Aug. [†]	Sept.p
1 Total claims reported by banks	1,095,869	1,259,328	1,403,586	1,574,309r			1,656,083			
2 Banks' own claims on foreigners 3 Foreign official institutions ² . 4 Foreign banks ³ . 5 Other foreigners ⁴ .	904,642 37,907 725,380 141,355	1,052,066 50,618 844,865 156,583	1,185,445 52,198 970,357 162,890	1,306,796 ^r 48,472 964,810 293,514 ^r	1,331,693 47,722 987,415 296,556	1,328,078 49,048 977,873 301,157	1,359,602 43,233 1,006,350 310,019	1,380,531 55,305 1,021,028 304,198	1,338,703 57,309 958,006 323,388	1,348,826 51,509 977,589 319,728
6 Claims on banks' domestic customers ⁵ 7 Non-negotiable deposits 8 Negotiable CDs 9 Other short-term negotiable instruments ⁶	191,227 100,352 78,147 12,728	207,262 82,566 114,287 10,409	218,141 80,269 131,780 6,092	267,513 ^r 107,789 83,845 58,025 17,854 ^r			296,481 121,784 88,511 71,454 14,732			
MEMO	n.a. 630,137	 n.a. 744,498	n.a. 892,340	466,014 2,621 13,513 824,648' 940,502	497,269 1,741 13,853 818,830 956,930	463,085 2,198 13,210 849,585 951,671	476,622 771 12,433 869,776 973,704	482,732 1,456 9,519 886,824 976,947	469,267 1,368 10,214 857,854 941,145	476,044 1,110 13,250 858,422 956,465
16 Loans collateralized by repurchase agreements9		137,979	161,585	287,043	311,728	319,597	310,317	345,027	359,656	344,200

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 and cross-border balances.

include claims of brokers and dealers on affiliated foreign offices and cross-border balances, 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. and dealers.

^{9.} Data available beginning January 2001.

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

T	1000	2000	2001		20	02		20	03
Type of liability, and area or country	1999	2000	2001	Mar.	June	Sept.	Dec.	Mar.	June ^p
1 Total	53,020	73,904	66,679	74,887	70,431	68,225	67,664	73,828	70,700
By type 2 Financial liabilities	27,980 п.а.	47,419 n.a.	41,034 n.a.	46,408 n.a.	42,826 n.a.	41,311 n.a.	39,561 n.a.	45,455 21,428	42,251 18,242
4 Other liabilities ¹	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	24,027	24,009
5 Borrowings ¹	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.	5,502 23,276	3,287 22,397
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	n.a. n.a. n.a. n.a. n.a. n.a. n.a.	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.	20,454 25,954 n.a. n.a. n.a. n.a. n.a.	22,050 20,776 n.a. n.a. n.a. n.a. n.a.	18,913 22,398 n.a. n.a. n.a. n.a. n.a.	18,844 20,717 n.a. n.a. n.a. n.a. n.a.	18,698 26,757 527 12,337 7,209 2,880 3,804	17,510 24,741 738 10,019 6,919 2,745 4,320
By area or country Financial liabilities 14 Europe 15 Belgium—Luxembourg 16 France 17 Germany 18 Netherlands 19 Switerzerland 20 United Kingdom	23,241 31 1,659 1,974 1,996 147 16,521	34,172 147 1,480 2,168 2,016 104 26,362	31,806 154 2,841 2,344 1,954 94 22,852	39,379 119 3,531 2,982 1,946 84 28,694	35,004 120 4,071 2,622 1,935 61 24,338	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 1,164 2,782 3,343 1,797 19 25,878	32,639 410 3,376 2,901 1,790 167 22,903
MEMO 21 Euro area ³	n.a.	7,587	8,798	9,991	10,107	10,369	11,211	10,100	9,485
22 Canada	284	411	955	1,067	1,078	583	591	493	1,012
23 Latin America and Caribbean 24 Bahamas 25 Bermuda 26 Brazil 27 British West Indies ⁴ 28 Cayman Islands 29 Mexico 30 Venezuela	892 1 5 126 492 n.a. 25	4,125 6 1,739 148 406 n.a. 26 2	2,858 157 960 35 1,627 n.a. 36 2	1,547 5 836 35 612 n.a. 27	1,832 5 626 38 1,000 n.a. 25 5	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
31 Asia 32 Japan 33 Middle Eastern oil-exporting countries ⁵	3,437 3,142 4	7,965 6,216 12	5,042 3,269 10	4,020 3,299 15	4,498 2,387 14	4,450 2,447 16	2,932 1,832 14	4,302 2,043 17	3,412 1,909 32
34 Africa	28 0	52 0	53 5	122 91	120 91	128 91	131 91	114 91	112 91
36 All other ⁷	98	694	320	273	294	253	68	592	581

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

	m (1) 175	1000	2000	2001		20	02		20	03
	Type of liability, and area or country	1999	2000	2001	Mar.	June	Sept.	Dec.	Mar.	June ^p
37 0 38 39	Commercial liabilities Trade payables Advance payments and other liabilities	25,040 12,834 n.a.	26,485 14,293 12,192	25,645 11,781 13,864	28,479 15,119 13,360	27,605 14,205 13,400	26,914 13,819 13,095	28,103 14,699 13,404	28,373 15 14	28,449 15 13
40 1	3y currency 2yable in U.S. dollars 2yable in foreign currencies ² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	23,722 1,318 n.a. n.a. n.a. n.a.	23,685 2,800 n.a. n.a. n.a. n.a.	24,162 1,483 n.a. n.a. n.a. n.a.	26,715 1,764 n.a. n.a. n.a. n.a.	26,004 1,601 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.	24,813 3,560 114 1,074 661 242 1,469	25,190 3,259 146 940 668 154 1,351
	By area or country Commercial liabilities Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	9,262 140 672 1,131 507 626 3,071	9,629 293 979 1,047 300 502 2,847	9,219 99 734 905 1,163 790 2,279	8,168 105 713 584 236 648 2,747	8,015 94 827 570 312 749 2,551	8,065 134 718 855 506 592 2,317	8,257 141 765 807 590 433 2,649	8,773 186 873 n.a. 729 521 2,892	9,853 202 1,027 n.a. 1,317 464 3,304
54	Мемо Euro area ³	n.a.	4,518	5,141	3,673	3,718	4,258	4,200	4,359	5,018
55	Canada	1,775	1,933	1,622	1,802	2,027	1,570	1,588	1,721	1,749
56 57 58 59 60 61 62 63	Latin America and Caribbean Bahamas Bermuda Brazil British West Indies ⁴ Cayman Islands Mexico Venezuela	2,310 22 152 145 48 n.a. 887 305	2,381 31 281 114 76 n.a. 841 284	2,727 52 591 290 45 n.a. 899 166	3,515 23 433 277 67 n.a. 1,518 281	2,817 12 422 320 46 n.a. 1,015 204	2,923 14 468 290 47 n.a. 1,070 327	3,073 51 538 253 36 n.a. 1,170	3,046 59 525 246 n.a. 80 1,095	3,249 11 559 267 n.a. 20 906 456
64 65 66	Asia	9,886 2,609 2,493	10,983 2,757 2,832	10,517 2,581 2,639	13,116 4,281 3,289	12,866 4,143 3,432	12,462 4,031 3,857	13,382 4,292 3,979	13,119 4,137 3,546	12,321 3,954 3,062
67 68	Africa Oil-exporting countries ⁶	950 499	948 483	836 436	1,000 454	916 349	876 445	827 405	927 423	631 184
69	All other ⁷	881	611	724	878	964	1,018	976	787	646
70	MEMO Financial liabilities to foreign affiliates ⁸	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,598	11,428

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).

Comprises Algeria, Gabon, Libya, and Nigeria.
 Includes nonmonetary international and regional organizations.
 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

	1000	2000	2001		20	02		20	03
Type of claim, and area or country	1999	2000	2001	Mar.	June	Sept.	Dec.	Mar.	June ^p
1 Total	76,642	90,157	113,082	115,969	116,608	112,784	102,566	112,472	115,521
By type 2 Financial claims	40,231 n.a. n.a.	53,031 23,374 29,657	81,287 29,801 51,486	85,359 41,813 43,546	87,331 42,136 45,195	84,038 38,074 45,964	71,389 27,064 44,325	83,023 45,828 3,767	83,464 49,490 3,197
5 Negotiable CDs ¹ 6 Other claims Of which:	n.a. 21,665	n.a. 29,657	n.a. 51,486	n.a. 43,568	n.a. 45,188	n.a. 45,959	n.a. 44,064	241 33,428	133 30,777
7 Loans¹	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.	12,674 6,599	15,638 3,010
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	n.a. n.a. n.a. n.a. n.a. n.a.	46,157 6,874 n.a. n.a. n.a. n.a. n.a.	74,471 6,816 n.a. n.a. n.a. n.a. n.a.	79,722 5,637 n.a. n.a. n.a. n.a. n.a.	82,353 4,978 n.a. n.a. n.a. n.a. n.a.	79,307 4,731 n.a. n.a. n.a. n.a. n.a.	65,070 6,319 n.a. n.a. n.a. n.a. n.a.	75,944 7,079 605 3,054 2,083 880 457	71,755 11,709 597 2,383 2,560 875 5,294
By area or country	13,023 529 967 504 1,229 643 7,561	23,136 296 1,206 848 1,396 699 15,900	26,118 625 1,450 1,068 2,138 589 16,510	36,032 751 3,489 4,114 3,253 308 17,982	37,003 797 3,921 3,972 3,995 1,010 16,133	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	34,749 1,494 3,402 6,240 4,355 1,497 11,204	33,386 352 4,445 4,425 3,655 1,178 13,437
Memo 23 Euro area ³	n.a.	5,580	8,626	16,903	18,689	18,542	17,281	20,494	17,301
24 Canada	2,553	4,576	6,193	5,471	5,537	5,485	5,013	5,643	5,879
25 Latin America and Caribbean 26 Bahamas 27 Bermuda 28 Brazil 29 British West Indies ⁴ 30 Cayman Islands 31 Mexico 32 Venezuela	18,206 1,593 11 1,476 12,099 n.a. 1,798 48	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	34,979 1,197 611 1,892 27,328 n.a. 2,777 79	37,489 1,332 704 2,036 29,569 n.a. 2,823 60	38,800 715 1,157 2,226 30,837 n.a. 2,871 71	29,612 1,038 724 2,286 21,528 n.a. 2,921 104	32,405 757 387 2,324 n.a. 25,848 1,780	37,340 598 699 2,104 n.a. 30,734 1,906 169
33 Asia 34 Japan 35 Middle Eastern oil-exporting countries ⁵	5,457 3,262 23	4,697 1,631 80	6,430 1,604 135	6,414 2,051 79	5,754 1,146 78	6,041 1,481 88	5,358 1,277 79	7,596 1,226 68	5,361 1,246 166
36 Africa	286 15	411 57	414 49	390 51	431 64	379 29	395 25	358 26	486 35
38 All other ⁷	706	894	931	2,073	1,117	1,194	1,993	2,272	1,012

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

			2000	2001		20	02		20	03
	Type of claim, and area or country	1999	2000	2001	Mar.	June	Sept.	Dec.	Mar.	June ^p
39 (40 41	Commercial claims Trade receivables Advance payments and other claims	36,411 32,602 3,809	37,126 33,104 4,022	31,795 27,513 4,282	30,610 25,845 4,765	29,277 24,716 4,561	28,746 24,171 4,575	31,177 26,385 4,792	29,449 24,740 4,709	32,057 25,824 6,233
42]	Sy currency Payable in U.S. dollars Payable in foreign currencies ² Canadian dollars Euros United Kingdom pounds sterling Japanese yen All other currencies	34,204 2,207 n.a. n.a. n.a. n.a.	33,401 3,725 n.a. n.a. n.a. n.a.	29,393 2,402 n.a. n.a. n.a. n.a.	26,864 3,746 n.a. n.a. n.a. n.a.	25,361 3,916 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.	19,806 9,643 1,351 1,803 1,451 545 4,493	21,885 10,172 1,279 1,753 1,549 537 5,054
	By area or country Commercial claims Europe Belgium-Luxembourg France Germany Netherlands Switzerland United Kingdom	16,389 316 2,236 1,960 1,429 610 5,827	15,938 452 3,095 1,982 1,729 763 4,502	14,022 268 2,921 1,658 529 611 3,833	12,935 272 2,883 1,198 642 436 3,579	12,314 207 2,828 1,163 832 472 3,387	12,680 254 2,972 1,158 1,089 404 3,236	14,187 269 3,164 1,202 1,490 503 3,727	13,314 228 2,804 1,300 1,135 448 3,718	15,229 240 3,065 1,185 1,376 530 4,480
56	Мемо Euro area ³	n.a.	8,819	7,961	7,237	7,106	7,707	8,580	8,105	8,988
57	Canada	2,757	3,502	2,818	2,760	2,752	2,623	2,790	2,564	2,913
58 59 60 61 62 63 64 65	Latin America and Caribbean Bahamas Bermuda Brazīl British West Indies ⁴ Cayman Islands Mexico Venezuela	5,959 20 390 905 181 n.a. 1,678 439	5,851 37 376 957 137 n.a. 1,507 328	4,859 42 369 954 95 n.a. 1,391 288	4,912 42 422 837 73 n.a. 1,225 312	4,530 28 214 829 26 n.a. 1,283 316	4,324 35 270 862 12 n.a. 1,184 340	4,346 31 287 750 19 n.a. 1,259 288	4,794 61 551 734 n.a. 59 1,095 232	4,619 28 461 781 n.a. 16 1,093 238
66 67 68	Asia Japan Middle Eastern oil-exporting countries ⁵	9,165 2,074 1,573	9,630 2,796 1,024	7,849 2,006 850	7,513 1,975 657	7,309 2,064 889	6,778 2,083 819	7,324 2,341 818	5,996 1,436 617	6,349 1,717 742
69 70	Africa Oil-exporting countries ⁶	63 I 17 I	672 180	645 88	630 109	605 94	637 107	584 95	636 139	432 97
71	All other ⁷	1,537	1,533	1,602	1,860	1,767	1,704	1,946	2,145	2,515
72	Мемо Financial claims on foreign affiliates ⁸	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,915	14,033

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.

FOREIGN TRANSACTIONS IN SECURITIES 3.24

Millions of dollars

			2003				2003			
Transaction, and area or country	2001	2002	Jan.– Sept.	Mar.	Apr.	May	June	July	Aug. [†]	Sept.p
	U.S. corporate securities									
Stocks										
1 Foreign purchases	3,051,332	3,209,760	2,255,500	236,668	233,275	273,263	311,954	267,033	252,364	262,804
2 Foreign sales		3,159,571	2,238,865	233,828	228,918	266,670	301,646	274,888	240,812	269,090
3 Net purchases, or sales ()	116,390	50,189	16,635	2,840	4,357	6,593	10,308	7,855	11,552	6,286
4 Foreign countries	116,187	50,253	16,681	2,860	4,360	6,597	10,325	7,865	11,547	6,290
5 Europe 6 France	88,099 5,914	32,909 2,127	10,618 2,627	1,360 1,816	250 1,647	1,526 642	8,129 882	5,502 1,555	9,416 2,107	4,275 1,440
7 Germany	8,415	129	744 229	780	118	260	4,452	830	832 222	2,248
9 Switzerland	10,919 3,456	4,307 2,787	3,136	651 22	1,090 98	262 901	921 562	31 238	136	553 409
10 United Kingdom	38,493 698	15,172 255	2,738 64	258 42	777 46	1,181	1,928 65	7,864 35	4,761 118	78 91
12 Canada	10,984	8,207	4,631	2,376	2,540	435	2,385	4,440 870	2,195	123 953
13 Latin America and Caribbean	5,154 1,789	15,419 1,309	1,746 198	1,538 51	1,230 7	4,575 29	1,198 68	150	625 110	252
15 Other Asia	20,726 6,788	22,676 12,336	4,535 2,120	478 60	73 1,093	612 677	770 597	801 228	608 1,067	1,506 423
17 Africa	366	72	108	29	68	37	101	35	17	6
18 Other countries	109	3,261	1,267	264	352	327	206	591	12	75
19 Nonmonetary international and regional organizations	203	64	46	20	3	4	17	10	5	4
Bonds^3										
20 Foreign purchases 21 Foreign sales		2,548,697 2,171,260	2,658,516 2,332,961	306,789 262,898	305,997 264,263	381,880 322,432	351,934 322,061	323,913 285,661	296,771 271,010	256,870 240,344
22 Net purchases, or sales ()	385,945	377,437	325,555	43,891	41,734	59,448	29,873	38,252	25,761	16,526
23 Foreign countries	385,379	377,174	326,522	43,960	41,324	59,684	30,368	37,988	25,780	17,039
24 Europe	195,412	167,168	160,209	20,539	25,438	21,452	4,897	16,969	7,410	19,551
25 France	5,028 12,362	3,762 5,125	2,555 399	153 233	116 68	112 143	77 726	306 263	437 244	1,241 696
27 Netherlands	1,538 5,721	421 8,621	748 6,919	1,034	614 1,263	317 366	74 346	1,133 802	48 907	834 247
29 United Kingdom 30 Channel Islands and Isle of Man ¹	152,772 2,000	109,913 11,173	99,166 19,362	14,772 4,138	16,951 3,091	13,911 3,320	4,991 9	10,988 884	2,135 1,251	12,638 284
31 Canada	4,595	1,040	2,572	1,169	894	1,428	236	344	797	624
32 Latin America and Caribbean	77,019 2,337	82,985 2,263	73,241 2,861	10,227 23	1,725 29	25,924 277	12,430 170	16,864 510	12,695 289	6,798 1,525
34 Other Asia	106,400	121,440	84,915	10,841	15,497	10,929	12,311	3,441	3,393	2,396
35 Japan	33,687 760	48,578 860	23,840 2,057	1,364 779	8,540 147	3,885 110	4,712 241	1,268 143	2,843 302	1,033 202
37 Other countries	1,144	3,498	667	428	618	118	555	283	894	461
38 Nonmonetary international and regional organizations	566	263	967	69	410	236	495	264	19	513
					Foreign	securities				
39 Stocks, net purchases, or sales ()	50,113	1,512	57,852	5,363	2,073	10,800	5,231	4,721	13,547	8,896
40 Foreign purchases	1,397,664	1,267,633 1,269,145	962,317 1,020,169	91,096 96,459	100,054 97,981	99,777 110,577	116,975 122,206	129,487 134,208	112,396 125,943	134,227 143,123
42 Bonds, net purchases, or sales ()	30,502	28,446	34,207	7,332	2,416	14,049	11,639	3,006	1,021	2,717
43 Foreign purchases		1,372,042 1,343,596	1,570,943 1,536,736	162,101 154,769	135,970 138,386	230,256 216,207	209,819 ^r 198,180 ^r	207,675 204,669	159,271 158,250	211,302 214,019
45 Net purchases, or sales (), of stocks and bonds		26,934	23,645	1,969	343	3,249	6,408 ^r	1,715	12,526	11,613
46 Foreign countries		26,964	23,563	1,988	256	3,270	6,386 ^r	1,679	12,506	11,575
47 Europe	12,108	14,592	3,266	6,259	4,409	1,593	3,476 ^r	4,379	6,076	1,809
48 Canada	2,943 4,315	4,854 4,484	8,544 12,940	302 3,353	600 7,450	2,106 1,289	651 4,438	3,319 4,767	719 3,951	1,842 204
50 Asia	11,869	2,631	15,642	971	3,456	649	1,456	3,298	10,841	8,412
51 Japan	20,116 558	10,060 377	11,685 105	1,557 27	2,218 11	1,509 5	4,009 139	2,776 153	4,922 72	2,582 47
53 Other countries	1,747	780	364	328	60	1,074	862	697	187	331
54 Nonmonetary international and regional organizations	587	30	82	19	87	21	22	36	20	38
	l	L			l		l	l		

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

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

3.25 MARKETABLE U.S. TREASURY BONDS AND NOTES Foreign Transactions¹

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

Area or country		2003		2003						
		2002	Jan Sept.	Mar.	Apr.	May	June	July	Aug. [†]	Sept. ^p
1 Total estimated	18,514	119,918	197,752	26,949	9,792	41,109	44,027	44,686	25,115	5,563
2 Foreign countries	19,200	117,907	198,250	27,000	9,844	40,793	44,124	45,626	24,718	5,773
3 Europe 4 Belgium ² 5 Germany 6 Luxembourg ² Netherlands 8 Sweden 9 Switzerland 10 United Kingdom 11 Channel Islands and Isle of Man ³ 2 Other Europe and former U.S.S.R. 3 Canada 3 Canada	20,604	43,678	53,530	253	7,739	6,132	20,629	21,886	15,734	15,679
	598	2,046	1,554	2,722	218	77	82	267	1,565	239
	1,668	3,931	9,277	268	1,148	3,449	874	3,124	2,422	86
	462	1,609	1,660	83	33	2	127	482	355	149
	6,728	17,020	1,996	959	4,425	2,216	659	364	474	3,428
	1,190	2,923	1,845	522	240	482	608	163	393	369
	1,412	448	5,032	1,067	784	749	1,700	1,382	1,603	451
	7,279	61,606	25,371	2,845	571	523	8,439	19,554	8,288	12,268
	179	724	1,843	37	140	550	973	124	69	45
	4,836	613	4,952	2,270	2,228	866	7,331	3,248	1,513	322
	1,634	5,197	9,152	1,782	820	1,317	4,102	4,011	1,260	1,063
14 Latin America and Caribbean 15 Venezuela 16 Other Latin America and Caribbean 17 Netherlands Antilles 18 Asia 19 Japan 20 Africa 21 Other	4,272	20,020	24,982	12,476	6,109	10,705	1,690	7,971	155	439
	290	59	286	23	13	37	9	34	9	44
	14,726	20,859	20,362	9,847	4,809	7,234	1,219	6,011	1,259	3,300
	10,744	780	4,334	2,606	1,313	3,434	2,918	1,926	1,405	2,817
	36,332	55,656	105,724	11,904	7,178	25,236	18,693	9,590	7,972	20,657
	16,114	30,498	82,414	1,322	5,532	25,097	11,698	1,444	9,721	21,540
	880	841	55	16	127	59	86	80	47	157
	1,714	2,909	4,807	601	89	96	2,304	2,088	356	328
Nonmonetary international and regional organizations International Latin American Caribbean regional	686	2,011	498	51	52	316	97	940	397	210
	290	1,642	359	109	85	381	177	1,128	380	185
	41	3	63	28	37	6	3	4	16	44
MEMO 25 Foreign countries 26 Official institutions 27 Other foreign	19,200	117,907	198,250	27,000	9,844	40,793	44,124	45,626	24,718	5,773
	3,474	10,109	57,867	2,011	366	15,249	16,497 ^r	12,338	963	8,076
	15,726	107,798	140,383	24,989	10,210	25,544	27,627 ^r	33,288	25,681	2,303
Oil-exporting countries	865	3,880	7,376	113	2,772	1,018	55	395	271	416
28 Middle East ⁴	2	29	52	0	0	0	1	0	51	0

^{1.} Official and private transactions in marketable U.S. Treasury securities having an original maturity of more than one year. Data are based on monthly transactions reports. Excludes nonmarketable U.S. Treasury bonds and notes held by official institutions of foreign countries.
2. Before January 2001, combined data reported for Belgium and Luxembourg.

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

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

Currency units per U.S. dollar except as noted

Item	2000	2001	2002	2003						
nem	2000	2001	2002	June	July	Aug.	Sept.	Oct.	Nov.	
	Exchange rates									
COUNTRY/CURRENCY UNIT										
1 Australia/dollar ² 2 Brazil/real 3 Canada/dollar 4 China, P.R. /yuan 5 Denmark/krone 6 European Monetary Union/euro ³ 7 Greece/drachma 8 Hong Kong/dollar 9 India/rupee 10 Japan/yen 11 Malaysia/ringgit 12 Mexico/peso 13 New Zealand/dollar ² 14 Norway/krone 15 Singapore/dollar 16 South Africa/rand 17 South Korea/won 18 Sri Lanka/rupee 19 Sweden/krona 20 Switzerland/franc 21 Taiwan/dollar	58.15 1.8301 1.4855 8.2784 8.0953 0.9232 365.92 7.7924 45.00 107.80 3.8000 9.459 45.68 8.8131 1.7250 6.9468 1,130.90 76.964 9.1735 1.6904	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 8.6093 1,292.01 89.602 10.3425 1.6891 1.6891 33.824	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 10.5176 1,250.31 95.773 97.233 1.5567 34.536	66.52 2.8887 1.3525 8.2771 6.3620 1.1674 n.a. 7.7988 46.70 118.33 3.8000 10.503 58.15 7.0093 1.7351 7.8588 1,194.14 97.236 7.8116 1.3196	66.07 2.8833 1.3821 8.2773 6.5425 1.1365 n.a. 7.7990 46.22 118.70 3.8000 10.458 58.64 7.2924 1.7551 7.5458 1,181.16 97.133 8.0929 1.3611 34.396	65.18 3.0053 1.3963 8.2770 6.6653 1.1155 n.a. 7.7990 45.96 118.66 3.8000 10.783 58.29 7.4096 1.7533 7.3945 1,178.60 96.975 8.2821 1.3811 14.318	66.35 2,9204 1,3634 8,2772 6,5953 1,1267 n.a. 7,7850 45.85 114.80 3,8000 10,923 58.43 7,2782 1,7466 7,3060 1,165.40 95,284 8,0426 1,3743 33,995	69.48 2.8628 1.3221 8.2768 6.3449 1.1714 n.a. 7.7427 45.40 109.50 3.8000 11.180 60.20 7.0331 1.7345 6.9644 1,169.34 94.560 7.6957 1.3222 33.875	71.58 2.9150 1.3130 8.2769 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	
21 Thailand/baht 23 United Kingdom/pound ² 24 Venezuela/bolivar	40.210 151.56 680.52	44.532 143.96 724.10	43.019 150.25 1,161.19	41.675 166.09 1,600.00	41.808 162.21 1,600.00	41.656 159.39 1,600.00	40.483 161.55 1,600.00	39.761 167.92 1,600.00	39.935 168.97 1,600.00	
	Index es ⁴							l		
Nominal										
25 Broad (January 1997=100) ⁵ 26 Major currencies (March 1973=100) ⁶ 27 Other important trading partners (January 1997=100) ⁷	119.44 ^r 101.57 ^r 129.80 ^r	125.91 ^r 107.66 ^r 135.86 ^r	126.75 ^r 105.98 ^r 140.55 ^r	117.36 [†] 91.15 [†] 142.41 [†]	118.57 ^t 93.00 ^t 142.17 ^t	119.93 ^r 94.13 ^r 143.67 ^r	118.57 ^r 92.31 ^r 143.46 ^r	116.21 ^r 88.82 ^r 143.84 ^r	116.07 88.51 144.10	
Real										
28 Broad (March 1973=100) ⁵	104.99 ^r 104.20 ^r 115.38 ^r	111.02 ^r 111.57 ^r 120.02 ^r	111.18 ^r 109.91 ^r 122.66 ^r	102.96 ^r 94.83 ^r 123.82 ^r	104.20 ^r 96.97 ^r 123.73 ^r	105.54 ^r 98.30 ^r 125.18 ^r	104.26 ^r 96.45 ^r 124.72 ^r	101.82 ^r 92.74 ^r 124.15 ^r	101.08 92.15 123.13	
1575 100)	115.56	120.02	122.00	123.62	123.73	123.16	124.72	124.13	123.13	

^{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. For ordering address,

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	200.482	Portuguese escudos
1.95583	German marks		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 currency is 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

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

currency is its broad index weight scaled so that the weights of the subset of currencies in the index sum to one.

7. Weighted average of the foreign 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.

able also appear in the boxes.

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:

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