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## Preface

The Statistical Supplement to the Federal Reserve Bulletin is a continuation of the Financial and Business Statistics section that appeared in each month's issue of the Federal Reserve Bulletin. Starting with the winter 2004 issue, the Bulletin is now published on a quarterly basis.

Published monthly, the new Statistical Supplement is designed as a compact source of economic and financial data. All tables that appeared in the Federal Reserve Bulletin, including the annual and quarterly special tables, now appear in the Statistical Supplement. All statistical series are published with the
same frequency that they had in the Bulletin, and the numbering system for the tables remains the same.

Separate subscriptions for the quarterly Federal Reserve Bulletin and the monthly Statistical Supplement are available. Subscription information for the Statistical Supplement is on the inside front cover. For subscription information about the Bulletin, contact Publications Fulfillment at (202) 452-3245, or send an e-mail to publications-bog@frbog.frb.gov.

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

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## Symbols and Abbreviations

| c | Corrected |
| :--- | :--- |
| e | Estimated |
| n.a. | Not available |
| n.e.c. | Not elsewhere classified |
| p | Preliminary |
| r | Revised (Notation appears in column heading |
|  | when about half the figures in the column have |
|  | been revised from the most recently published |
| table.) |  |
|  | Amount insignificant in terms of the last decimal |
|  | $\quad$ place shown in the table (for example, less than |
|  | 500,000 when the smallestunit given is in millions) |
| 0 | Calculated to be zero |
| $\ldots$ | Cell not applicable |
| ABS | Asset-backed security |
| ATS | Automatic transfer service |
| BIF | Bank insurance fund |
| CD | Certificate of deposit |
| CMO | Collateralized mortgage obligation |
| CRA | Community Reinvestment Act of 1977 |
| FAMC | Federal Agricultural Mortgage Corporation |
| FFB | Federal Financing Bank |
| FFIEC | Federal Financial Institutions Examination Council |
| FHA | Federal Housing Administration |
| FHLBB | Federal Home Loan Bank Board |
| FHLMC | Federal Home Loan Mortgage Corporation |
| FmHA | Farmers Home Administration |
| FNMA | Federal National Mortgage Association |
| FSA | Farm Service Agency |
| FSLIC | Federal Savings and Loan Insurance Corporation |
| G-7 | Group of Seven |


| G-10 | Group of Ten |
| :--- | :--- |
| GDP | Gross domestic product |
| GNMA | Government National Mortgage A ssociation |
| GSE | Government-sponsored enterprise |
| HUD | Department of Housing and Urban |
|  | Development |
| IMF | International Monetary Fund |
| IOs | Interest only, stripped, mortgage-backed securities |
| IPCs | Individuals, partnerships, and corporations |
| IRA | Individual retirement account |
| MMDA | Money market deposit account |
| MSA | Metropolitan statistical area |
| NAICS | North American Industry Classification System |
| NOW | Negotiable order of withdrawal |
| OCDs | Other checkable deposits |
| OPEC | Organization of Petroleum Exporting Countries |
| OTS | Office of Thrift Supervision |
| PMI | Private mortgage insurance |
| POs | Principal only, stripped, mortgage-backed securities |
| REIT | Real estate investment trust |
| REMICs | Real estate mortgage investment conduits |
| RHS | Rural Housing Service |
| RP | Repurchase agreement |
| RTC | Resolution Trust Corporation |
| SCO | Securitized credit obligation |
| SDR | Special drawing right |
| SIC | Standard Industrial Classification |
| TIIS | See TIPS |
| TIPS | Treasury inflation-protected securities (formerly |
|  | TIIS, or Treasury inflation-indexed securities) |
| VA | Department of Veterans Affairs |

## General Information

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

Minus signs are used to indicate (1) a decrease, (2) a negative figure, or (3) an outflow.
"U.S. government securities" may include guaranteed issues
of U.S. government agencies (the flow of funds figures also include not fully guaranteed issues) as well as direct obligations of the U.S. Treasury.
"State and local government" also includes municipalities, special districts, and other political subdivisions.

### 1.10 RESERVES AND MONEY STOCK MEASURES

Percent annual rate of change, seasonally adjusted ${ }^{1}$

| Monetary or credit aggregate | 2004 |  |  |  | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Aug. | Sept. | Oct. | Nov. | Dec. |
| Reserves of depository institutions ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| 1 Total . . . . . . . . . . | 5.2 | 18.5 | . 8 | 5.4 | 25.7 | 40.2 | 5.6 | 2.3 | 17.0 |
| 2 Required | 5.7 | 14.6 | . 7 | 3.8 | 22.3 | 41.2 | 9.9 | 3.9 | 13.8 |
| 3 Nonborrowed | 5.2 | 18.0 | 2.1 | 6.6 | 26.0 | 38.2 | 1.6 | 2.4 | 20.2 |
| 4 Monetary base ${ }^{3}$ | 4.3 | 5.6 | 7.1 | 4.7 | 2.5 | 7.2 | 4.0 | 6.4 | . 1 |
| Concepts of money ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| $5 \mathrm{M} 1 . .$. | 5.9 | 6.1 | 3.8 | 5.5 | 16.2 | 4.0 | . $2^{\text {r }}$ | 13.4 | 7 |
| 6 M2 | 3.4 | 7.8 | 3.6 | 5.5 | 3.9 | 6.7 | 4.7 | 6.9 | 4.3 |
| 7 M 3 | 5.6 | 9.4 | 4.2 | 3.4 | 4.2 | 6.2 | . 6 | $3.1{ }^{\top}$ | 5.4 |
| Nontransaction components |  |  |  |  |  |  |  |  |  |
| 8 In M2 ${ }^{5}$. . . . . . . . . . . . | 2.8 | 8.2 | 3.5 | 5.5 | . $7^{1}$ | 7.4 | 6.0 | 5.1 | 5.7 |
| 9 In M3 only ${ }^{6}$ | 10.1 | 13.0 | 5.7 | 1.2 | 4.8 | 5.2 | 7.9 | $4.8{ }^{\top}$ | 7.7 |
| Time and savings deposits Commercial banks |  |  |  |  |  |  |  |  |  |
| 10 Savings, including MMDAs | 13.5 | 16.2 | 7.0 | 11.5 | 1.6 | 11.5 | 15.4 | 11.2 | 9.4 |
| 11 Small time ${ }^{7}$. . . . . | 4.4 | 3.4 | 3.2 | 5.6 | 6.6 | 7.9 | 2.9 | 7.4 | 4.0 |
| 12 Large time ${ }^{8,9}$ | 30.7 | 22.1 | 14.7 | 8.2 | 5.2 | 3.3 | 9.5 | 4.6 | 23.6 |
| Thrift institutions |  |  |  |  |  |  |  |  |  |
| 13 Savings, including MMDAs | 2.3 | 13.2 | 7.8 | 1.6 | $4.6{ }^{\text {r }}$ | $11.0^{\text {r }}$ | 4.3 | $1.1{ }^{\top}$ | 2.8 |
| 14 Small time ${ }^{7}$. | 5.1 | 4.1 | . 9 | 3.2 | 2.7 | . 0 | 5.8 | . 9 | 7.1 |
| 15 Large time ${ }^{8}$ | 3.8 | 26.8 | 36.0 | 35.1 | 52.6 | 38.6 | 26.8 | 30.2 | 37.2 |
| Money market mutual funds |  |  |  |  |  |  |  |  |  |
| 16 Retail ${ }^{10}$ | 19.8 | 9.5 | 11.4 | 9.7 | 12.0 | 9.2 | 11.7 | 9.2 | 3.9 |
| 17 Institution-only . | 8.8 | 4.1 | 6.4 | 12.5 | 3.8 | 5.0 | 26.2 | 10.3 | . 6 |
| Repurchase agreements and Eurodollars |  |  |  |  |  |  |  |  |  |
| 18 Repurchase agreements | 14.9 | 9.2 | . 3 | 17.9 | 2.9 | 2.9 | 37.9 | 17.8 | 16.9 |
| 19 Eurodollars ........ | 25.2 | 21.8 | 21.6 | 22.9 | 25.4 | 33.3 | 36.8 | $7.3{ }^{5}$ | 15.6 |

1. Unless otherwise noted, rates of change are calculated from average amounts outstanding during preceding month or quarter.
2. Figures incorporate adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements (See also table 1.20.)
3. The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted 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 component of the money stock, plus (3) for all quarterly reporters on the "Report of 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:

Ml consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits at commercial bats (excluding those amounts held by depository institutions the US at commercial banks (excluding those amouns held by dips cash ins the the the govection , and Federal Rance facess of elable order withdraw (NOW) and automatic transer service (ATS) account of negotiable order of whaw (NOW) and automatic transfer servee (AIS) accounts at chtitutio Selly Ml is constre institutis . M2 con is (1) M1 plus
( const ( 2) small-denomination time deposits (time deposits in amounts of less than $\$ 100,000$ ), less ndividual retirement account (IRA) and Keogh balances at depository institutions; and (3) balances in retail money market mutual funds, less IRA and Keogh balances at money market mutual funds. Seasonally adjusted M2 is constructed by summing savings deposits, smalldenomination time deposits, and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted M1.

M3 consists of M2 plus (1) balances in institutional money market mutual funds; (2) arge-denomination time deposits (time deposits in amounts of $\$ 100,000$ or more); (3) repurchase agreement ( RP ) liabilities of depository institutions, in denominations of $\$ 100,000$ repurchase agreement (RP) liabilities of depository institutions, in denominations of $\$ 100,000$ or more, on U.S. government and federal agency securities; and (4) Eurodollars held by U.S. addressees at foreign branches of U.S. banks worldwide and at all banking offices in the
United Kingdom and Canada. Large-denomination time deposits, RPs, and Eurodollars exclude those amounts held by depository institutions, the U.S. government, foreign banks and official institutions, and money market funds. Seasonally adjusted M3 is constructed by and official institutions, and money market funds. Seasonally adjusted M3 is constructed by each seasonally adjusted separately, and adding the result to seasonally adjusted M2
5. Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retail money fund balances, each seasonally adjusted separately.
6 Sum of (1) large time deposits, (2) institution-only money fund balances, (3) RPs, and (4) Eurodollars, each seasonally adjusted separately
7. Small time deposits are those issued in amounts of less than $\$ 100,000$. All RA 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 domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations, excluding those amounts held by depository institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.
10. IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.
1.11 RESERVE BALANCES OF DEPOSITORY INSTITUTIONS ${ }^{1}$

Millions of dollars

| Factor |  | Average of daily figures |  |  | Average of daily figures for week ending on date indicated |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2004 |  |  | 2004 |  |  |  |  |  |  |
|  |  | Oct. | Nov. | Dec. | Nov. 17 | Nov. 24 | Dec. 1 | Dec. 8 | Dec. 15 | Dec. 22 | Dec. 29 |
| Supplying Reserve Funds |  |  |  |  |  |  |  |  |  |  |  |
|  | Reserve Bank credit outstanding | 769,306 | 778,703 | 785,980 | 778,581 | 779,870 | 785,510 | 784,129 | 782,660 | 784,467 | 790,621 |
| 2 | Securities held outright ..... | 703,153 | 709,943 | 717,058 | 709,268 | 711,264 | 711,968 | 715,618 | 717,589 | 717,674 | 717,727 |
| 3 | U.S. Treasury ${ }^{2}$. . . | 703,153 | 709,943 | 717,058 | 709,268 | 711,264 | 711,968 | 715,618 | 717,589 | 717,674 | 717,727 |
| 4 | Bills ${ }^{3}$.... | 259,011 | 260,272 | 262,819 | 259,732 | 260,864 | 261,558 | 262,729 | 262,798 | 262,861 | 262,892 |
| 5 | Notes and bonds, nominal ${ }^{3}$ | 426,741 | 431,847 | 435,977 | 431,670 | 432,526 | 432,526 | 434,987 | 436,429 | 436,429 | 436,429 |
| 6 | Notes and bonds, inflation-indexed ${ }^{3}$ | 15,262 | 15,641 | 15,999 | 15,683 | 15,683 | 15,683 | 15,683 | 16,108 | 16,108 | 16,108 |
| 7 | Inflation compensation ${ }^{4}$. . . . . . . . . | 2,139 | 2,182 | 2,263 | 2,182 | 2,191 | 2,200 | 2,218 | 2,254 | 2,276 | 2,298 |
| 8 | Federal agency ${ }^{3}$........ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ${ }^{0}$ | 0 | ${ }^{0}$ |
| 9 | Repurchase agreements ${ }^{5}$ | 25,492 | 27,508 | 27,976 | 27,107 | 28,607 | 33,643 | 28,071 | 24,821 | 25,393 | 31,071 |
| 10 | Loans to depository institutions | 182 | 181 | 60 | 511 | 76 | 73 | 55 | 61 | 75 | 54 |
| 11 | Primary credit ............ | 16 | 105 | 9 | 431 | 5 | 6 | 3 | 5 | 19 | 9 |
| 12 | Secondary credit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Seasonal credit | 167 | 76 | 51 | 80 | 71 | 67 | 51 | 56 | 56 | 45 |
| 14 | Float . . . . . . . . | 19 | 337 | 717 | 751 | 508 | 111 | 141 | 246 | 450 | 2,500 |
| 15 | Other Federal Reserve assets | 40,461 | 40,734 | 40,169 | 40,943 | 39,414 | 39,938 | 40,244 | 40,435 | 40,876 | 39,268 |
| 16 | Gold stock | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,044 |
| 17 | Special drawing rights certificate account | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 |
| 18 | Treasury currency outstanding | 36,318 | 36,403 | 36,435 | 36,399 | 36,417 | 36,435 | 36,435 | 36,435 | 36,435 | 36,435 |
| Absorbing Reserve Funds |  |  |  |  |  |  |  |  |  |  |  |
| 19 | Currency in circulation | 740,998 | 748,709 | 753,451 | 748,462 | 749,823 | 753,880 | 751,418 | 751,148 | 753,631 | 756,900 |
| 20 | Reverse repurchase agreements ${ }^{6}$ | 25,572 | 27,461 | 28,609 | 27,349 | 27,655 | 28,086 | 28,393 | 27,462 | 28,074 | 30,132 |
| 21 | Foreign official and international accounts | 25,572 | 27,461 | 28,609 | 27,349 | 27,655 | 28,086 | 28,393 | 27,462 | 28,074 | 30,132 |
| 22 | Dealers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 Treasury cash holdings <br> 24 Deposits with Federal Reserve Banks, other than reserve balances |  | 297 | 296 | 268 | 300 | 293 | 279 | 262 | 277 | 264 | 268 |
|  |  | 16,020 | 15,503 | 15,347 | 15,209 | 14,757 | 15,632 | 15,430 | 15,166 | 15,261 | 14,915 |
| 25 | U.S. Treasury, general account | 5,024 | 4,921 | 5,060 | 4,824 | 4,419 | 5,217 | 4,986 | 5,047 | 5,133 | 4,631 |
| 26 | Foreign official | 91 | 95 | 102 | 93 | 82 | 88 | 144 | 87 | 97 | 80 |
| 27 | Service-related | 10,596 | 10,177 | 9,891 | 9,962 | 9,961 | 10,024 | 10,023 | 9,772 | 9,761 | 9,968 |
| 28 | Required clearing balances | 10,596 | 10,177 | 9,888 | 9,962 | 9,961 | 10,024 | 10,023 | 9,762 | 9,761 | 9,968 |
| 29 | Adjustments to compensate for float | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 11 | 0 | 0 |
| 30 | Other | 308 | 310 | 295 | 331 | 294 | 303 | 278 | 259 | 270 | 237 |
|  | Other liabilities and capital | 23,795 | 24,764 | 26,051 | 24,542 | 25,367 | 25,528 | 25,717 | 25,683 | 26,140 | 26,619 |
| 32 | Reserve balances with Federal Reserve Banks ${ }^{\top}$ | 12,185 | 11,615 | 11,932 | 12,362 | 11,634 | 11,783 | 12,586 | 12,602 | 10,775 | 11,464 |
|  |  | End-of-month figures |  |  | Wednesday figures |  |  |  |  |  |  |
|  |  | Oct. | Nov. | Dec. | Nov. 17 | Nov. 24 | Dec. 1 | Dec. 8 | Dec. 15 | Dec. 22 | Dec. 29 |
| Supplying Reserve Funds |  |  |  |  |  |  |  |  |  |  |  |
|  | Reserve Bank credit outstanding | 773,725 | 787,310 | 791,766 | 774,187 | 790,414 | 787,478 | 789,100 | 787,876 | 791,943 | 790,726 |
| 2 | Securities held outright | 706,834 | 712,870 | 717,819 | 710,134 | 711,595 | 712,891 | 717,072 | 717,661 | 717,682 | 717,813 |
| 3 | U.S. Treasury ${ }^{2}$ | 706,834 | 712,870 | 717,819 | 710,134 | 711,595 | 712,891 | 717,072 | 717,661 | 717,682 | 717,813 |
| 4 | Bills ${ }^{3}$. . . | 259,303 | 262,458 | 262,970 | 259,739 | 261,190 | 262,477 | 262,733 | 262,861 | 262,861 | 262,970 |
| 5 | Notes and bonds, nominal ${ }^{3}$ | 430,125 | 432,526 | 436,429 | 432,526 | 432,526 | 432,526 | 436,429 | 436,429 | 436,429 | 436,429 |
| 6 | Notes and bonds, inflation-indexed ${ }^{3}$ | 15,262 | 15,683 | 16,108 | 15,683 | 15,683 | 15,683 | 15,683 | 16,108 | 16,108 | 16,108 |
| 7 | Inflation compensation ${ }^{4}$ | 2,143 | 2,202 | 2,312 | 2,186 | 2,196 | 2,205 | 2,226 | 2,262 | 2,284 | 2,306 |
| 8 | Federal agency ${ }^{3}$. . . . . . | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | Repurchase agreements ${ }^{5}$ | 25,250 | 33,750 | 33,000 | 24,000 | 39,000 | 33,750 | 30,500 | 28,750 | 32,000 | 33,000 |
| 10 | Loans to depository institutions | 121 | 77 | 43 | 82 | 72 | 56 | 53 | 56 | 79 | 57 |
| 11 | Primary credit ............ | 4 | 20 | 2 | 5 | 1 | 1 | 2 | 1 | 24 | 13 |
| 12 | Secondary credit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | Seasonal credit . | 116 | 57 | 41 | 77 | 71 | 54 | 51 | 55 | 55 | 44 |
| 14 | Float | 114 | 806 | 925 | 953 | 89 | 898 | 1,377 | 669 | 1,120 | 493 |
| 15 | Other Federal Reserve assets | 41,635 | 39,807 | 39,978 | 39,018 | 39,658 | 39,884 | 40,098 | 40,740 | 41,062 | 39,362 |
|  | Gold stock | 11,043 | 11,043 | 11,045 | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,043 | 11,045 |
|  | Special drawing rights certificate account | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 |
| 18 | Treasury currency outstanding . | 36,364 | 36,435 | 36,434 | 36,399 | 36,417 | 36,435 | 36,435 | 36,435 | 36,435 | 36,435 |
| Absorbing Reserve Funds |  |  |  |  |  |  |  |  |  |  |  |
|  | Currency in circulation | 741,440 | 754,226 | 754,877 | 748,889 | 754,296 | 753,704 | 752,617 | 752,964 | 757,366 | 758,356 |
|  | Reverse repurchase agreements ${ }^{6}$ | 27,037 | 28,201 | 30,783 | 27,729 | 28,084 | 27,539 | 28,171 | 27,846 | 28,056 | 29,938 |
| 21 | Foreign official and international accounts | 27,037 | 28,201 | 30,783 | 27,729 | 28,084 | 27,539 | 28,171 | 27,846 | 28,056 | 29,938 |
| 22 | Dealers |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Treasury cash holdings | 299 | 283 | 270 | 295 | 283 | 259 | 279 | 263 | 268 | 270 |
|  | Deposits with Federal Reserve Banks, other than reserve balances | 16,088 | 14,196 | 17,240 | 15,202 | 14,916 | 15,689 | 15,195 | 15,169 | 14,161 | 16,010 |
| 25 | U.S. Treasury, general account | 5,116 | 3,759 | 5,912 | 4,851 | 4,575 | 5,264 | 4,831 | 5,019 | 4,047 | 5,734 |
| 26 | Foreign official. | 92 | 89 | 80 | 85 | 84 | 84 | 77 | 115 | 88 | 87 |
| 27 | Service-related | 10,571 | 10,023 | 9,963 | 9,962 | 9,961 | 10,023 | 10,023 | 9,772 | 9,761 | 9,968 |
| 28 | Required clearing balances | 10,571 | 10,023 | 9,963 | 9,962 | 9,961 | 10,023 | 10,023 | 9,762 | 9,761 | 9,968 |
| 29 | Adjustments to compensate for float | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 |
| 30 | Other | 310 | 326 | 1,285 | 304 | 296 | 318 | 265 | 262 | 264 | 221 |
|  | Other liabilities and capital | 23,918 | 25,627 | 26,378 | 24,907 | 25,191 | 25,241 | 25,347 | 25,941 | 26,106 | 26,526 |
| 32 | Reserve balances with Federal Reserve Banks ${ }^{7}$ | 14,551 | 14,454 | 11,897 | 6,808 | 17,304 | 14,724 | 17,168 | 15,371 | 15,664 | 9,304 |

## Note. Some of the data in this table appears in the Board's H.4.1 (503) weekly statistical

 release, available at www.federalreserve.gov/releases.1. Amounts of vault cash held as reserves are shown in table 1.12 , line 2.
2. Includes securities lent to dealers, which are fully collateralized by other U.S. Treasury securities.
3. Face value of the securities.
4. Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.
1.12 RESERVES AND BORROWINGS Depository Institutions ${ }^{1}$

Millions of dollars

1.14 FEDERAL RESERVE BANK INTEREST RATES

Percent per year

| Current and previous levels |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Bank | Primary credit ${ }^{\prime}$ |  |  | Secondary credit ${ }^{2}$ |  |  | Seasonal credit ${ }^{3}$ |  |  |
|  | $\begin{gathered} \text { On } \\ 3 / 11 / 05 \end{gathered}$ | Effective date | Previous rate | $\stackrel{\text { On }}{3 / 11 / 05}$ | Effective date | Previous rate | $\underset{\substack{\mathrm{On} \\ 3 / 11 / 05}}{ }$ | Effective date | Previous rate |
| Boston <br> New York $\qquad$ <br> Philadelphia $\qquad$ <br> Cleveland $\qquad$ <br> Richmond $\qquad$ <br> Atlanta $\qquad$ <br> Chicago $\qquad$ <br> St. Louis $\qquad$ <br> Minneapolis $\qquad$ <br> Kansas City <br> Dallas <br> San Francisco $\qquad$ |  | $\begin{aligned} & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 3 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \\ & 2 / 2 / 05 \end{aligned}$ |  |  | $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 3 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ $2 / 2 / 05$ |  |  |  |  |



Range of rates for adjustment credit in recent years ${ }^{4}$

| Effective date | Range (or level)-A11 F.R. Banks | $\begin{gathered} \text { F.R. Bank } \\ \text { of } \\ \text { N.Y. } \end{gathered}$ | Effective date | Range (or level)-All F.R. Banks | $\begin{gathered} \text { F.R. Bank } \\ \text { of } \\ \text { N.Y. } \end{gathered}$ | Effective date | Range (or level)-A11 F.R. Banks | $\begin{gathered} \text { F.R. Bank } \\ \text { of } \\ \text { N.Y. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In effect Dec. 31, 1995 | 5.25 | 5.25 | 2000-Feb. 2 | 5.00-5.25 | 5.25 | 2001 -June 27 | 3.25-3.50 | 3.25 |
|  |  |  |  | 5.25 | 5.25 | 29 | 3.25 | 3.25 |
| 1996-Jan. 31 | 5.00-5.25 | 5.00 | Mar. 21 | 5.25-5.50 | 5.50 | Aug. 21 | 3.00-3.25 | 3.00 |
| Feb. 3 | 5.00 | 5.00 | May $\begin{array}{r}23 \\ 16\end{array}$ | $\begin{gathered} 5.50 \\ 5.50-6.00 \\ 6.00 \end{gathered}$ | 5.50 | Sept. 17 | $\begin{gathered} 3.00 \\ 2.50-3.00 \end{gathered}$ | 3.00 |
|  |  |  |  |  | 5.50 |  |  | 2.50 |
| 1998-Oct. 15 | 4.75-5.00 | 4.75 | 19 |  | 6.00 | 18 | 2.50 | 2.50 |
| 16 | $\begin{gathered} 4.75 \\ 4.50-4.75 \end{gathered}$ | 4.75 |  |  |  | Oct. $\begin{aligned} & 2 \\ & 4\end{aligned}$ | 2.00-2.50 | 2.00 |
| Nov. 17 |  | 4.50 | 2001-Jan. $\begin{aligned} & 3 \\ & 4 \\ & \\ & \\ & 5\end{aligned}$ | 5.50-5.75 | 5.75 |  | $\begin{gathered} 2.00 \\ 1.50-2.00 \end{gathered}$ | 2.00 |
|  | 4.50 | 4.50 |  |  | 5.50 | Nov. ${ }^{4}$ |  | 1.50 |
|  |  |  |  | 5.50 | 5.50 | 8 | 1.50 | 1.50 |
| 1999 - Aug. 24 | 4.50-4.75 | 4.75 | Feb. $\begin{array}{r}31 \\ 1\end{array}$ | 5.00-5.50 | 5.00 | Dec. 11 | $\begin{gathered} 1.25-1.50 \\ 1.25 \end{gathered}$ | $1.25$ |
| 26 | $\begin{gathered} 4.75 \\ 4.75-5.00 \end{gathered}$ | $\begin{aligned} & 4.75 \\ & 4.75 \end{aligned}$ |  | 5.00 | 5.00 |  |  | $1.25$ |
| Nov. 16 |  |  | Mar. 20 | $\begin{gathered} 4.50-5.00 \\ 4.50 \end{gathered}$ | 4.50 | 2002-Nov. 6 | 0.75-1.25 | 0.75 |
|  | 5.00 |  |  |  | 4.50 |  |  |  |
|  |  | 5.00 | Apr. 18 | 4.00-4.50 | 4.00 | 7 $\quad . \ldots \ldots \ldots .$. | 0.75 | 0.75 |
|  |  |  | May $\begin{array}{r}15 \\ 17\end{array}$ | 4.00 | 4.00 |  |  |  |
|  |  |  |  | $3.50-4.00$ | $3.50$ | Ln effect Jan. 8, 2003 (end of program) | 0.75 | 0.75 |
|  |  |  |  | 3.50 | 3.50 |  |  |  |

[^0]
### 1.15 RESERVE REQUIREMENTS OF DEPOSITORY INSTITUTIONS


Note. Required reserves must be held in the form of vault cash and, if vault cash is insufficient, also in the form of a deposit with a Federal Reserve Bank. An institution that is a member of the Federal Reserve System must hold that deposit directly with a Reserve Bank; member of ene Reserve Bank or with ather in of the Reserve Bank or with another institution in a pass-through relationship. Reserve requirements are imposed on commercial banks, savings banks, savings and loan associations, credit unions, U.S. branches and agencies of foreign banks, Edge corporations, and agreement corporations

1. Total transaction accounts consists of demand deposits, automatic transfer service (ATS) accounts, NOW accounts, share draft accounts, telephone or preauthorized transfer accounts, ineligible acceptances, and obligations issued by affiliates maturing in seven days or less. Net transaction accounts are total transaction accounts less amounts due from other depository institutions and less cash items in the process of collection.

For a more detailed description of these deposit types, see Form FR 2900 at www.federalreserve.gov/boarddocs/reportforms/.
2. The amount of net transaction accounts subject to a reserve requirement ratio of zero percent (the "exemption amount") is adjusted each year by statute. The exemption amount is adjusted upward by 80 percent of the previous year's (June 30 to June 30) rate of increase in total reservable liabilities at all depository institutions. No adjustment is made in the event of a decrease in such liabilities.
3. The amount of net transaction accounts subject to a reserve requirement ratio of 3 percent is the "low reserve tranche." By statute, the upper limit of the low reserve tranche is adjusted each year by 80 percent of the previous year's (June 30 to June 30) rate of increase or decrease in net transaction accounts held by all depository institutions.
1.17 FEDERAL RESERVE OPEN MARKET TRANSACTIONS ${ }^{1}$

Millions of dollars

| Type of transaction and maturity | 2001 | 2002 | 2003 | 2004 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | May | June | July | Aug. | Sept. | Oct. | Nov. |
| U.S. Treasury Securities ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |
| Outright transactions Treasury bills |  |  |  |  |  |  |  |  |  |  |
| 1 Gross purchases | 15,503 | 21,421 | 18,150 | 409 | 3,831 | 952 | 83 | 3,473 | 500 | 3,155 |
| 2 Gross sales .... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 Exchanges | 542,736 | 657,931 | 738,886 | 66,123 | 63,302 | 78,894 | 66,355 | 80,572 | 59,837 | 60,682 |
| 4 For new bills | 542,736 | 657,931 | 738,886 | 66,123 | 63,302 | 78,894 | 66,355 | 80,572 | 59,837 | 60,682 |
| 5 Redemptions | 10,095 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Others within one year |  |  |  |  |  |  |  |  |  |  |
| 6 Gross purchases | 15,663 0 | 12,720 0 | 6,565 0 | 1,693 0 | 0 0 | 1,898 0 | 0 0 | 0 0 | 1,593 0 | 0 0 |
| $7 \quad$ Gross sales ... | 0 70,336 | 89,108 | 96,433 | 0 9,748 | 6 $\begin{array}{r}0 \\ 6,998\end{array}$ | 0 0 | 0 17,703 | 0 6,535 | 0 0 | 19,781 |
| 9 Exchanges .. | 72,004 | 92,075 | 103,153 | 8,913 | 13,879 | 0 | 21,489 | 7,652 | 0 | 23,125 |
| 10 Redemptions | 16,802 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| One to five years |  |  |  |  |  |  |  |  |  |  |
| 11 Gross purchases | 22,814 | 12,748 | 7,814 | 783 | 1,760 | 3,078 | 428 | 899 | 2,765 | 2,284 |
| 12 Gross sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 Maturity shifts | 45,211 | 73,093 | 76,364 | 4,066 | 6,998 | 0 | 10,029 | 6,535 | 0 | 16,031 |
| 14 Exchanges ... | 64,519 | 88,276 | 97,256 | 6,620 | 13,879 | 0 | 19,771 | 7,652 | 0 | 20,655 |
| Five to ten years |  |  |  |  |  |  |  |  |  |  |
| 15 Gross purchases | 6,003 | 5,074 | 4,107 | 713 | 275 | 244 | 568 | 695 | 1,225 | 453 |
| 16 Gross sales .... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 Maturity shifts | 21,063 | 11,588 | 11,131 | 2,520 | 0 | 0 | 5,051 | 0 | 0 | 84 |
| 18 Exchanges ... | 6,063 | 3,800 | 5,897 | 2,293 | 0 | 0 | 1,718 | 0 | 0 | 2,471 |
| More than ten years |  |  |  |  |  |  |  |  |  |  |
| 19 Gross purchases | 8,531 | 2,280 | 220 | 84 | 0 | 29 | 0 | 405 | 400 | 86 |
| 20 Gross sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 Maturity shifts | 4,062 | 4,427 | 8,938 | 3,163 | 0 | 0 | 2,624 | 0 | 0 | 3,666 |
| 22 Exchanges | 1,423 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All maturities |  |  |  |  |  |  |  |  |  |  |
| 23 Gross purchases | 68,513 | 54,242 | 36,856 | 3,681 | 5,866 | 6,202 | 1,078 | 5,473 | 6,484 | 5,977 |
| 24 Gross sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 Redemptions | 26,897 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Net change in U.S. Treasury securities | 41,616 | 54,242 | 36,856 | 3,681 | 5,866 | 6,202 | 1,078 | 5,473 | 6,484 | 5,977 |
| Federal Agency Obligations |  |  |  |  |  |  |  |  |  |  |
| Outright transactions |  |  |  |  |  |  |  |  |  |  |
| 27 Gross purchases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Gross sales ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 Redemptions | 120 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 Net change in federal agency obligations | 120 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Temporary Transactions |  |  |  |  |  |  |  |  |  |  |
| Repurchase agreements ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| 31 Gross purchases | 1,497,713 | 1,143,126 | 1,522,888 | 138,500 | 138,750 | 173,500 | 179,500 | 180,000 | 153,500 | 166,750 |
| 32 Gross sales ... | 1,490,838 | 1,153,876 | 1,518,638 | 133,000 | 136,000 | 182,250 | 172,000 | 183,000 | 157,500 | 158,250 |
| Matched sale-purchase agreements |  |  |  |  |  |  |  |  |  |  |
| 33 Gross purchases . . . . . | 4,722,667 | 4,981,624 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 Gross sales | 4,724,743 | 4,958,437 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reverse repurchase agreements ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |
| 35 Gross purchases . . . . . | 0 | 231,272 | 4,942,131 | 392,021 | 427,319 | 416,602 | 465,642 | 510,205 | 510,553 | 547,160 |
| 36 Gross sales | 0 | 252,363 | 4,946,691 | 391,293 | 426,071 | 417,540 | 468,417 | 512,957 | 511,896 | 548,325 |
| 37 Net change in temporary transactions | 4,800 | 8,653 | 310 | 6,227 | 3,998 | 9,688 | 4,725 | 5,752 | 5,343 | 7,335 |
| 38 Total net change in System Open Market Account | 46,295 | 45,589 | 36,536 | 9,908 | 9,864 | 3,487 | 5,804 | 280 | 1,140 | 13,312 |

1. Sales, redemptions, and negative figures reduce holdings of the System Open Market Account; all other figures increase such holdings.
2. 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.
3. Cash value of agreements, which are collateralized by U.S. government and federal agency obligations.
4. Cash value of agreements, which are collateralized by U.S. Treasury securities.
1.18 FEDERAL RESERVE BANKS Condition and Federal Reserve Note Statements ${ }^{1}$

Millions of dollars

| Account | Wednesday |  |  |  |  | End of month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 |  |  |  |  | 2004 |  |  |
|  | Dec. 1 | Dec. 8 | Dec. 15 | Dec. 22 | Dec. 29 | Oct. | Nov. | Dec. |
|  | Consolidated condition statement |  |  |  |  |  |  |  |
| Assets |  |  |  |  |  |  |  |  |
| 1 Gold certificate account | 11,039 | 11,039 | 11,039 | 11,039 | 11,041 | 11,039 | 11,039 | 11,041 |
| 2 Special drawing rights certificate account | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 |
| 3 Coin | 703 | 710 | 723 | 722 | 717 | 793 | 709 | 728 |
| 4 Securities, repurchase agreements, and loans | 746,697 | 747,624 | 746,467 | 749,761 | 750,870 | 732,204 | 746,697 | 750,863 |
| 5 Securities held outright | 712,891 | 717,072 | 717,661 | 717,682 | 717,813 | 706,834 | 712,870 | 717,819 |
| 6 U.S. Treasury ${ }^{2}$, | 712,891 | 717,072 | 717,661 | 717,682 | 717,813 | 706,834 | 712,870 | 717,819 |
| $7 \quad \mathrm{Bills}^{3}$ | 262,477 | 262,733 | 262,861 | 262,861 | 262,970 | 259,303 | 262,458 | 262,970 |
| 8 Notes and bonds, nominal ${ }^{3}$ | 432,526 | 436,429 | 436,429 | 436,429 | 436,429 | 430,125 | 432,526 | 436,429 |
| $9 \quad$ Notes and bonds, inflation-indexed ${ }^{3}$ | 15,683 | 15,683 | 16,108 | 16,108 | 16,108 | 15,262 | 15,683 | 16,108 |
| 10 Inflation compensation ${ }^{4}$ | 2,205 | 2,226 | 2,262 | 2,284 | 2,306 | 2,143 | 2,202 | 2,312 |
| 11 Federal agency ${ }^{3} \ldots \ldots$. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 Repurchase agreements ${ }^{5}$ | 33,750 | 30,500 | 28,750 | 32,000 | 33,000 | 25,250 | 33,750 | 33,000 |
| 13 Loans | 56 | 53 | 56 | 79 | 57 | 121 | 77 | 43 |
| 14 Items in process of collection | 8,003 | 8,309 | 7,435 | 8,098 | 6,104 | 4,394 | 8,198 | 6,233 |
| 15 Bank premises ............ | 1,752 | 1,756 | 1,762 | 1,773 | 1,787 | 1,745 | 1,758 | 1,780 |
| 16 Other assets | 38,160 | 38,375 | 38,932 | 39,264 | 39,759 | 39,936 | 38,086 | 40,381 |
| 17 Denominated in foreign currencies ${ }^{6}$ | 21,128 | 20,911 | 21,138 | 21,115 | 21,260 | 20,317 | 21,060 | 21,368 |
| 18 All other ${ }^{7}$ | 17,032 | 17,464 | 17,793 | 18,149 | 18,499 | 19,619 | 17,026 | 19,013 |
| 19 Total assets | 808,553 | 810,013 | 808,558 | 812,859 | 812,478 | 792,311 | 808,687 | 813,225 |
| Liabilities |  |  |  |  |  |  |  |  |
| 20 Federal Reserve notes, net of F.R. Bank holdings | 718,227 | 717,167 | 717,511 | 721,917 | 722,904 | 706,164 | 718,779 | 719,436 |
| 21 Reverse repurchase agreements ${ }^{8}$ | 27,539 | 28,171 | 27,846 | 28,056 | 29,938 | 27,037 | 28,201 | 30,783 |
| 22 Deposits | 30,446 | 32,400 | 30,501 | 29,806 | 27,476 | 30,685 | 28,692 | 31,321 |
| 23 Depository institutions | 24,780 | 27,228 | 25,104 | 25,406 | 21,433 | 25,168 | 24,518 | 24,043 |
| 24 U.S. Treasury, general account | 5,264 | 4,831 | 5,019 | 4,047 | 5,734 | 5,116 | 3,759 | 5,912 |
| 25 Foreign official | 84 | 77 | 115 | 88 | 87 | 92 | 89 | 80 |
| 26 Other | 318 | 265 | 262 | 264 | 221 | 310 | 326 | 1,285 |
| 27 Deferred availability cash items 28 Other liabilities and accrued dividends ${ }^{9}$ a | 7,100 | 6,927 | 6,759 | 6,973 | 5,634 | 4,507 | 7,388 | 5,306 |
| 28 Other liabilities and accrued dividends ${ }^{9}$ | 3,035 | 3,118 | 3,109 | 3,139 | 3,193 | 2,838 | 3,084 | 2,834 |
| 29 Total liabilities | 786,346 | 787,784 | 785,726 | 789,892 | 789,145 | 771,231 | 786,144 | 789,680 |
| Capital Accounts |  |  |  |  |  |  |  |  |
| 30 Capital paid in | 11,544 | 11,611 | 11,640 | 11,638 | 11,641 | 10,528 | 11,575 | 11,914 |
| 31 Surplus | 8,847 | 8,847 | 8,847 | 8,847 | 8,847 | 8,847 | 8,847 | 11,630 |
| 32 Other capital accounts | 1,815 | 1,771 | 2,345 | 2,482 | 2,845 | 1,706 | 2,121 | 0 |
| 33 Total capital | 22,206 | 22,229 | 22,832 | 22,967 | 23,333 | 21,080 | 22,543 | 23,545 |
| Мемо |  |  |  |  |  |  |  |  |
| 34 Marketable securities held in custody for foreign official and international accounts ${ }^{3,10}$ | 1,326,221 | 1,330,533 | 1,329,358 | 1,331,476 | 1,340,321 | 1,299,919 | 1,328,362 | 1,343,277 |
| 35 U.S. Treasury ........................ | 1,063,580 | 1,062,785 | 1,059,657 | 1,059,875 | 1,063,222 | 1,050,743 | 1,067,419 | 1,067,083 |
| 36 Federal agency | 262,641 | 267,748 | 269,701 | 271,601 | 277,099 | 249,177 | 260,943 | 276,194 |
| 37 Securities lent to dealers | 3,532 | 3,404 | 4,922 | 2,700 | 5,782 | 0 | 1,273 | 6,609 |
|  | Federal Reserve notes and collateral statement |  |  |  |  |  |  |  |
| 38 Federal Reserve notes outstanding | 842,585 | 846,549 | 849,669 | 850,737 | 848,985 | 834,281 | 841,852 | 848,369 |
| 39 Less: Notes held by F.R. Banks not subject to collateralization | 124,359 | 129,382 | 132,158 | 128,820 | 126,081 | 128,117 | 123,073 | 128,933 |
| 40 Federal Reserve notes to be collateralized | 718,227 | 717,167 | 717,511 | 721,917 | 722,904 | 706,164 | 718,779 | 719,436 |
| 41 Collateral held against Federal Reserve notes | 718,227 | 717,167 | 717,511 | 721,917 | 722,904 | 706,164 | 718,779 | 719,436 |
| 42 Gold certificate account | 11,039 | 11,039 | 11,039 | 11,039 | 11,041 | 11,039 | 11,039 | 11,041 |
| 43 Special drawing rights certificate account | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 | 2,200 |
| 44 U.S. Treasury and agency securities pledged ${ }^{11}$ | 704,988 | 703,928 | 704,272 | 708,678 | 709,664 | 692,925 | 705,540 | 706,196 |
| 45 Other assets pledged ................ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Memo |  |  |  |  |  |  |  |  |
| 46 Total U.S. Treasury and agency securities ${ }^{11}$ | 746,641 | 747,572 | 746,411 | 749,682 | 750,813 | 732,084 | 746,620 | 750,819 |
| 47 Less: face value of securities under reverse repurchase agreements ${ }^{12}$ | 27,599 | 28,224 | 27,884 | 28,082 | 29,952 | 27,139 | 28,220 | 30,808 |
| 48 U.S. Treasury and agency securities $\begin{gathered}\text { eligible to be pledged } . . . . . .\end{gathered}$ | 719,042 | 719,347 | 718,526 | 721,601 | 720,861 | 704,944 | 718,399 | 720,011 |

[^1]7. Includes special investment account at the Federal Reserve Bank of Chicago in Treasury bills maturing within ninety days.
8. Cash value of agreements, which are fully collateralized by U.S. Treasury securities.
9. Includes exchange-translation account reflecting the daily revaluation at market exchange rates of foreign exchange commitments.
10. Includes U.S. Treasury STRIPS and other zero coupon bonds at face value.
11. Includes face value of U.S. Treasury and agency securities held outright, compensation to adjust for the effect of inflation on the original face value of inflation-indexed securities, and cash value of repurchase agreements
12. Face value of agreements, which are fully collateralized by U.S. Treasury securities.
1.19 FEDERAL RESERVE BANKS Maturity Distribution of Loans and Securities

Millions of dollars

| Type of holding and maturity | Wednesday |  |  |  |  | End of month |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 |  |  |  |  | 2004 |  |  |
|  | Dec. 1 | Dec. 8 | Dec. 15 | Dec. 22 | Dec. 29 | Oct. | Nov. | Dec. |
| 1 Total loans . . . . . . | 56 | 53 | 56 | 79 | 57 | 121 | 77 | 43 |
| 2 Within 15 days | 12 | 18 | 18 | 79 | 57 | 83 | 63 | 39 |
| 316 days to 90 days | 44 | 34 | 38 | 0 | 0 | 38 | 15 | 4 |
| 491 days to 1 year | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 Total U.S. Treasury securities ${ }^{1}$ | 712,891 | 717,072 | 717,661 | 717,682 | 717,813 | 706,834 | 712,870 | 717,819 |
| 6 Within 15 days | 42,564 | 42,470 | 42,923 | 54,407 | 54,111 | 36,171 | 30,106 | 30,647 |
| 716 days to 90 days | 162,381 | 163,759 | 164,367 | 153,944 | 154,406 | 169,601 | 174,822 | 178,355 |
| 891 days to 1 year | 172,435 | 172,907 | 171,974 | 170,913 | 170,856 | 169,891 | 172,435 | 170,411 |
| 9 Over 1 year to 5 years | 205,870 | 208,282 | 208,290 | 208,298 | 208,306 | 203,510 | 205,869 | 208,269 |
| 10 Over 5 years to 10 years | 54,003 | 54,009 | 54,358 | 54,364 | 54,371 | 50,942 | 54,003 | 54,372 |
| 11 Over 10 years ...... | 75,637 | 75,644 | 75,748 | 75,755 | 75,763 | 76,718 | 75,636 | 75,765 |
| 12 Total federal agency securities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 Within 15 days | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1416 days to 90 days | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1591 days to 1 year | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 Over 1 year to 5 years | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 Over 5 years to 10 years | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 Over 10 years | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 Total repurchase agreements ${ }^{\text {2 }}$ | 33,750 | 30,500 | 28,750 | 32,000 | 33,000 | 25,250 | 33,750 | 33,000 |
| 20 Within 15 days | 29,750 | 26,500 | 24,750 | 32,000 | 33,000 | 25,250 | 29,750 | 33,000 |
| 2116 days to 90 days | 4,000 | 4,000 | 4,000 | 0 | 0 | 0 | 4,000 | 0 |
| 22 Total reverse repurchase agreements ${ }^{2}$ | 27,539 | 28,171 | 27,846 | 28,056 | 29,938 | 27,037 | 28,201 | 30,783 |
| 23 Within 15 days | 27,539 | 28,171 | 27,846 | 28,056 | 29,938 | 27,037 | 28,201 | 30,783 |
| 2416 days to 90 days | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Note. Components may not sum to totals because of rounding.
2. Cash value of agreements classified by remaining maturity of the agreements.

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.

### 1.20 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND MONETARY BASE ${ }^{1}$

Billions of dollars, averages of daily figures

| Item |
| :--- |

1. Latest monthly and biweekly figures are available from the Board's H. 3 (502) weekly tatistical release, available at: www.federalreserve, gov/releases. Historical data starting in 1959 and estimates of the effect on required reserves of changes in reserve requirements are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of the Federal Reserve System, Washington, DC 20551
2. Figures reflect adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements. (See also table 1.10.)
3. Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, breakadjusted 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).
5. The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted total reserves (line 1), plus (2) the seasonally adjusted currency component of the money stock, plus (3) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves) the seasonally adjusted, break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.
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. Breakadjusted required reserves include required reserves against transactions deposits and nonpersonal time and savings deposits (but not reservable nondeposit liabilities).
8. The break-adjusted monetary base equals (1) break-adjusted total reserves (line 6), plus (2) the (unadjusted) currency component of the money stock, plus (3) (for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves) the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.
9. Reflects actual reserve requirements, including those on nondeposit liabilities, with no adjustments to eliminate the effects of discontinuities associated with regulatory changes in reserve requirements.
10. Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve 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 MEASURES ${ }^{1}$

Billions of dollars, averages of daily figures


Footnotes appear on following page.

## NOTES TO TABLE 1.21

1. Latest monthly and weekly figures are available from the Board's H. 6 (508) weekly statistical release, available at: www.federalreserve gov/releases. Historical data starting in 1959 are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of the Federal Reserve System, Washington, DC 20551
2. Composition of the money stock measures is as follows:

M1 consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits at commercial banks (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts, and demand deposits at thrift institutions. Seasonally adjusted M1 is constructed by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

M2 consists of M1 plus (1) savings deposits (including money market deposit accounts); 2) small-denomination time deposits (time deposits in amounts of less than $\$ 100,000$ ), less individual retirement account (IRA) and Keogh balances at depository institutions; and (3) balances in retail money market mutual funds, less $\mathbb{R A}$ and Keogh balances at money market mutual funds. Seasonally adjusted M2 is constructed by summing savings deposits, smalldenomination time deposits, and retail money fund balances, each seasonally adjusted separately, and adding this result to seasonally adjusted ML

M3 consists of M2 plus (1) balances in institutional money market mutual funds; (2) large-denomination time deposits (time deposits in amounts of $\$ 100,000$ or more); (3) repurchase agreement (RP) liabilities of depository institutions, in denominations of $\$ 100,000$ or more, on U.S. government and federal agency securities; and (4) Eurodollars held by U.S. addressees at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada. Large-denomination time deposits, RPs, and Eurodollars exclude those amounts held by depository institutions, the U.S. government, foreign banks
and official institutions, and money market funds. Seasonally adjusted M3 is constructed by summing institutional money funds, large-denomination time deposits, RPs, and Eurodollars, each seasonally adjusted separately, and adding the result to seasonally adjusted M2
3. Currency outside the U.S. Treasury, Federal Reserve Banks, and vaults of depository institutions.
4. Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.
5. Demand deposits at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float
6. Consists of NOW and ATS account balances at all depository institutions, credit union share draft account balances, and demand deposits at thrift institutions.
7. Sum of (1) savings deposits (including MMDAs), (2) small time deposits, and (3) retail money fund balances.
8. Sum of (1) large time deposits, (2) institution-only money fund balances, (3) RPs, and (4) Eurodollars, each seasonally adjusted.
9. Small time deposits are those issued in amounts of less than $\$ 100,000$. All IRAs and Keogh accounts at commercial banks and thrift institutions are subtracted from small time 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 domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations, excluding those amounts held by depository institutions, the U.S. government, foreign banks and official institutions, and money market mutual funds.
12. IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.
1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$
A. All commercial banks

Billions of dollars


Footnotes appear on p. A21.
1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$ —Continued
B. Domestically chartered commercial banks

Billions of dollars


Footnotes appear on p. A21.
1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$ —Continued
C. Large domestically chartered commercial banks

Billions of dollars

| Account | Monthly averages |  |  |  |  |  |  |  | Wednes day figures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2004 |  |  |  |  | 2005 |  | 2005 |  |  |  |
|  | Feb. ${ }^{\text {' }}$ | Aug.' | Sept. ${ }^{\prime}$ | Oct. ${ }^{\text {' }}$ | Nov.' | Dec. ${ }^{\text {' }}$ | Jan. | Feb. | Feb. 2 | Feb. 9 | Feb. 16 | Feb. 23 |
|  | Seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 Bank credit . . . . . . . . . . | 3,250.8 | 3,299.6 | 3,343.0 | 3,336.9 | 3,338.4 | 3,386.8 | $3,441.8^{\top}$ | 3,496.3 | 3,490.9 | 3,489.7 | 3,491.6 | 3,508.7 |
| 2 Securities in bank credit | 948.8 | 930.6 | 945.8 | 931.5 | 920.8 | 941.7 | $956.8^{\top}$ | 995.7 | 974.8 | 990.8 | 991.4 | 1,004.0 |
| 3 Treasury and Agency securities ${ }^{2}$ | 570.2 | 574.6 | 576.6 | 553.1 | 551.4 | 565.2 | 589.1 | 615.1 | 600.2 | 610.8 | 609.9 | 625.5 |
| 4 Trading account . . . . . . . . . . | 42.9 | 40.4 | 48.0 | 41.0 | 45.6 | 35.0 | 34.4 | 52.4 | 40.1 | 52.4 | 47.7 | 61.2 |
| 5 Investment account | 527.3 | 534.2 | 528.6 | 512.1 | 505.8 | 530.1 | 554.7 | 562.7 | 560.1 | 558.4 | 562.2 | 564.4 |
| 6 Mortgage-backed | 417.1 | 424.9 | 419.7 | 407.1 | 400.9 | 426.9 | 449.9 | 457.1 | 455.4 | 453.1 | 458.1 | 459.2 |
| 7 Other | 110.2 | 109.2 | 108.9 | 104.9 | 104.8 | 103.3 | 104.8 | 105.6 | 104.7 | 105.2 | 104.1 | 105.2 |
| 8 Other securities | 378.6 | 356.0 | 369.2 | 378.4 | 369.5 | 376.5 | $367.7^{\top}$ | 380.6 | 374.6 | 380.0 | 381.6 | 378.5 |
| 9 Trading account | 196.9 | 191.8 | 200.9 | 210.6 | 202.1 | 211.0 | 201.1 | 203.3 | 200.8 | 205.6 | 203.8 | 201.2 |
| 10 Investment account | 181.7 | 164.2 | 168.3 | 167.8 | 167.3 | 165.6 | $166.6^{\top}$ | 177.4 | 173.8 | 174.4 | 177.8 | 177.3 |
| LL State and local government | 32.5 | 32.9 | 33.3 | 33.6 | 33.5 | 33.0 | 33.2 | 34.3 | 34.1 | 34.3 | 34.5 | 34.0 |
| 12 Other | 149.1 | 131.3 | 134.9 | 134.2 | 133.9 | 132.6 | $133.4{ }^{\text {r }}$ | 143.1 | 139.7 | 140.1 | 143.3 | 143.4 |
| 13 Loans and leases in bank credit ${ }^{3}$ | 2,301.9 | 2,369.0 | 2,397.2 | 2,405.4 | 2,417.6 | 2,445.1 | 2,485.0 ${ }^{\text {r }}$ | 2,500.6 | 2,516.1 | 2,498.9 | 2,500.1 | 2,504.7 |
| 14 Commercial and industrial . | 442.0 | 435.9 | 438.0 | 437.3 | 439.2 | 442.3 | 450.5 | 456.1 | 454.8 | 454.9 | 455.4 | 457.1 |
| 15 Real estate | 1,137.5 | 1,197.2 | 1,206.6 | 1,223.2 | 1,236.3 | 1,248.5 | 1,273.1 | 1,271.8 | 1,272.3 | 1,276.0 | 1,266.2 | 1,271.4 |
| 16 Revolving home equity | 202.6 | 245.5 | 253.9 | 263.9 | 270.9 | 275.8 | $281.0^{5}$ | 282.1 | 281.6 | 281.5 | 281.5 | 282.6 |
| 17 Other | 934.9 | 951.8 | 952.8 | 959.3 | 965.3 | 972.7 | $992.1{ }^{5}$ | 989.7 | 990.7 | 994.5 | 984.8 | 988.9 |
| 18 Other residential | 596.6 | 601.5 | 601.7 | 605.2 | 607.8 | 613.4 | $630.0^{\text {r }}$ | 623.4 | 626.6 | 630.7 | 618.8 | 620.8 |
| 19 Commercial | 338.3 | 350.3 | 351.1 | 354.1 | 357.5 | 359.3 | 362.1 | 366.2 | 364.0 | 363.8 | 365.9 | 368.0 |
| 20 Consumer | 339.9 | 362.0 | 363.6 | 365.9 | 361.3 | 362.5 | $366.3{ }^{\text {r }}$ | 367.6 | 365.9 | 365.1 | 370.4 | 371.2 |
| 21 Security ${ }^{4}$ | 94.9 | 85.0 | 91.5 | 87.0 | 80.6 | 89.8 | 91.0 | 99.8 | 102.3 | 96.1 | 100.2 | 102.7 |
| 22 Federal funds sold to and repurchase agreements with broker-dealers . | 73.8 | 65.2 | 71.6 | 67.6 | 59.8 | 69.4 | 69.0 | 77.8 | 81.0 | 74.3 | 78.5 | 79.3 |
| 23 Other | 21.1 | 19.7 | 19.9 | 19.3 | 20.7 | 20.4 | 22.0 | 22.0 | 21.3 | 21.7 | 21.7 | 23.3 |
| 24 State and local government | 14.5 | 15.7 | 16.0 | 16.6 | 16.6 | 16.9 | 17.0 | 17.0 | 16.9 | 16.9 | 17.0 | 17.1 |
| 25 Agricultural . . . . . . . . . . | 8.7 | 9.2 | 9.3 | 9.5 | 9.5 | 9.6 | 9.4 | 9.3 | 9.4 | 9.4 | 9.3 | 9.3 |
| 26 Federal funds sold to and repurchase agreements with others | 30.4 | 23.1 | 29.6 | 24.6 | 27.1 | 27.0 | $27.2{ }^{\text {r }}$ | 27.1 | 42.1 | 26.5 | 27.6 | 24.7 |
| 27 All other loans | 131.7 | 148.6 | 150.6 | 149.6 | 154.6 | 154.3 | 156.4 | 158.1 | 158.5 | 159.9 | 160.0 | 157.9 |
| 28 Lease-financing receivables | 102.5 | 92.5 | 92.0 | 91.8 | 92.3 | 94.3 | 94.0 | 93.7 | 94.0 | 94.1 | 93.9 | 93.4 |
| 29 Interbank loans . . . . . . . . . . . . . | 217.0 | 253.7 | 256.3 | 245.6 | 218.2 | 197.3 | 162.7 | 170.3 | 154.6 | 166.4 | 164.3 | 185.9 |
| 30 Federal funds sold to and repurchase agreements with commercial banks | 109.2 | 138.1 | 139.6 | 122.3 | 121.4 | 123.4 | 103.2 | 105.2 | 95.6 | 104.1 | 101.4 | 118.0 |
| 31 Other | 107.8 | 115.6 | 116.7 | 123.3 | 96.8 | 73.8 | 59.5 | 65.0 | 59.1 | 62.2 | 62.9 | 67.9 |
| 32 Cash assets ${ }^{5}$ | 146.8 | 142.0 | 144.9 | 140.8 | 142.1 | 147.0 | 155.2 | 152.1 | 155.4 | 149.6 | 133.5 | 161.1 |
| 33 Other assets ${ }^{6}$ | 371.5 | 423.6 | 423.9 | 415.5 | 429.8 | 434.9 | $435.2{ }^{\text {r }}$ | 439.7 | 437.4 | 437.4 | 439.1 | 443.6 |
| 34 Total assets ${ }^{7}$ | 3,945.1 | 4,080.6 | 4,130.0 | 4,100.4 | 4,090.6 | 4,128.6 | 4,158.4 ${ }^{\text {r }}$ | 4,222.6 | 4,201.9 | 4,206.8 | 4,192.3 | 4,263.9 |
| Liabilities |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 Deposits .... | 2,191.6 | 2,343.1 | 2,358.3 | 2,361.2 | 2,403.3 | 2,419.5 | 2,423.05 | 2,429.6 | 2,429.9 | 2,415.1 | 2,415.0 | 2,447.2 |
| 36 Transaction | 304.0 | 313.9 | 323.8 | 312.3 | 316.4 | 320.2 | 309.3 | 316.0 | 296.4 | 299.2 | 310.4 | 352.1 |
| 37 Nontransaction | 1,887.5 | 2,029.1 | 2,034.5 | 2,048.9 | 2,086.9 | 2,099.3 | 2,113.7 ${ }^{\text {r }}$ | 2,113.6 | 2,133.5 | 2,115.9 | 2,104.6 | 2,095.1 |
| 38 Large time | 244.8 | 294.3 | 297.7 | 295.8 | 297.4 | 305.7 | $314.8{ }^{\text {r }}$ | 327.0 | 322.8 | 327.1 | 325.1 | 330.4 |
| 39 Other | 1,642.7 | 1,734.8 | 1,736.7 | 1,753.1 | 1,789.5 | 1,793.5 | 1,798.9 | 1,786.6 | 1,810.7 | 1,788.8 | 1,779.5 | 1,764.7 |
| 40 Borrowings . | 792.9 | 772.3 | 785.1 | 764.6 | 726.8 | 734.6 | $708.6^{\text {r }}$ | 726.6 | 726.1 | 712.2 | 721.5 | 733.6 |
| 41 From banks in the U.S. | 209.3 | 215.3 | 217.7 | 215.3 | 193.2 | 171.9 | $160.0^{\text {r }}$ | 163.7 | 166.4 | 161.4 | 166.9 | 167.2 |
| 42 From others | 583.6 | 557.0 | 567.5 | 549.3 | 533.6 | 562.6 | $548.6^{\text {r }}$ | 562.9 | 559.7 | 550.9 | 554.6 | 566.4 |
| 43 Net due to related foreign offices | 231.9 | 200.1 | 198.1 | 193.3 | 183.0 | 206.6 | 250.1 | 236.0 | 241.5 | 239.4 | 222.4 | 243.2 |
| 44 Other liabilities . . . . . . . . . . . . . . | 269.9 | 323.5 | 320.0 | 313.9 | 319.7 | 317.2 | $313.3{ }^{\text {r }}$ | 316.5 | 322.3 | 325.4 | 312.8 | 316.6 |
| 45 Total liabilities | 3,486.3 | 3,639.0 | 3,661.6 | 3,633.0 | 3,632.8 | 3,677.9 | 3,695.0r | 3,708.6 | 3,719.8 | 3,692.1 | 3,671.6 | 3,740.6 |
| 46 Residual (assets less liabilities) ${ }^{8}$ | 458.8 | 441.6 | 468.5 | 467.4 | 457.8 | 450.7 | $463.4{ }^{\text {r }}$ | 514.0 | 482.1 | 514.7 | 520.7 | 523.3 |

Footnotes appear on p. A21.
1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$ —Continued
C. Large domestically chartered commercial banks - Continued

Billions of dollars

| Account | Monthly averages |  |  |  |  |  |  |  | Wednes day figures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2004 |  |  |  |  | 2005 |  | 2005 |  |  |  |
|  | Feb.' | Aug. ${ }^{\text {' }}$ | Sept. ${ }^{\text {' }}$ | Oct. ${ }^{\text {' }}$ | Noy, ${ }^{\text { }}$ | Dec.' | Jan. | Feb. | Feb. 2 | Feb. 9 | Feb. 16 | Feb. 23 |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |
| 47 Bank credit | 3,240.0 | 3,298.4 | 3,348.0 | 3,343.7 | 3,357.4 | 3,407.2 | 3,446.0 ${ }^{\text {r }}$ | 3,480,3 | 3,487.1 | 3,475.2 | 3,479.1 | 3,484,2 |
| 48 Securities in bank credit | 946.1 | 931.9 | 944.9 | 930.5 | 931.0 | 946.6 | $960.2^{\text {² }}$ | 992.6 | 976.4 | 989.1 | 989.2 | 1,000.2 |
| 49 Treasury and Agency securities ${ }^{2}$ | 566.1 | 574.0 | 572.8 | 549.5 | 560.5 | 565.9 | 585.3 | 610.5 | 597.7 | 606.5 | 606.4 | 620.4 |
| 50 Trading account . . . . . . . . . . | 43.2 | 40.2 | 47.4 | 40.2 | 46.0 | 35.0 | 34.2 | 52.8 | 40.2 | 52.7 | 48.2 | 61.6 |
| 51 Investment account | 522.9 | 533.8 | 525.3 | 509.2 | 514.5 | 530.8 | 551.1 | 557.8 | 557.5 | 553.8 | 558.2 | 558.7 |
| 52 Mortgage-backed | 411.9 | 424.9 | 417.6 | 406.3 | 408.6 | 427.6 | 446.9 | 451.4 | 452.4 | 448.1 | 453.0 | 452.7 |
| 53 Other | 111.0 | 108.8 | 107.8 | 102.9 | 105.9 | 103.3 | 104.2 | 106.3 | 105.1 | 105.7 | 105.2 | 106.0 |
| 54 Other securities | 380.0 | 357.9 | 372.2 | 381.0 | 370.4 | 380.8 | $374.8{ }^{\text {r }}$ | 382.0 | 378.7 | 382.6 | 382.9 | 379.8 |
| 55 Trading account | 197.7 | 192.8 | 202.6 | 212.1 | 202.7 | 213.3 | 205.0 | 204.0 | 203.0 | 207.0 | 204.5 | 201.9 |
| 56 Investment account | 182.3 | 165.0 | 169.6 | 168.9 | 167.8 | 167.5 | $169.8{ }^{5}$ | 178.0 | 175.7 | 175.6 | 178.4 | 178.0 |
| 57 State and local government | 32.7 | 33.1 | 33.6 | 33.8 | 33.6 | 33.4 | 33.8 | 34.4 | 34.5 | 34.6 | 34.6 | 34.1 |
| 58 Other | 149.7 | 132.0 | 136.0 | 135.1 | 134.2 | 134.1 | $136.0^{\text {r }}$ | 143.6 | 141.2 | 141.0 | 143.8 | 143.9 |
| 59 Loans and leases in bank credit ${ }^{3}$ | 2,293.9 | 2,366.5 | 2,403.1 | 2,413.2 | 2,426.5 | 2,460.6 | 2,485.9 ${ }^{\text {r }}$ | 2,487.8 | 2,510.7 | 2,486.1 | 2,489.9 | 2,484,0 |
| 60 Commercial and industrial . | 440.2 | 434.4 | 438.1 | 438.3 | 440.8 | 441.5 | 446.5 | 454.2 | 451.9 | 451.8 | 453.6 | 454.9 |
| 61 Real estate | 1,136.9 | 1,198.5 | 1,208.4 | 1,224.1 | 1,240.0 | 1,250.3 | 1,271.4 ${ }^{\text {T}}$ | 1,267.2 | 1,269.0 | 1,274.4 | 1,263.1 | 1,263.3 |
| 62 Revolving home equity | 202.9 | 246.4 | 254.8 | 264.3 | 271.1 | 275.1 | $279.6{ }^{5}$ | 282.6 | 281.1 | 281.9 | 282.6 | 283.1 |
| 63 Other ............. | 933.9 | 952.1 | 953.6 | 959.8 | 968.9 | 975.2 | $991.9{ }^{\text {r }}$ | 984.5 | 987.8 | 992.5 | 980.5 | 980.2 |
| 64 Other residential | 595.3 | 601.7 | 602.2 | 605.5 | 610.1 | 615.0 | $629.8{ }^{\text {r }}$ | 620.2 | 624.8 | 629.4 | 616.1 | 615.4 |
| 65 Commercial | 338.6 | 350.4 | 351.4 | 354.2 | 358.8 | 360.2 | 362.0 | 364.3 | 363.0 | 363.1 | 364.4 | 364.8 |
| 66 Consumer | 342.5 | 360.5 | 364.4 | 366.2 | 361.9 | 366.5 | $372.8^{\text {r }}$ | 370.6 | 371.1 | 369.1 | 373.6 | 373.6 |
| 67 Credit cards and related plans | 109.7 | 132.7 | 135.2 | 138.5 | 135.8 | 142.1 | 149.6 | 145.0 | 146.1 | 143.9 | 147.3 | 147.9 |
| 68 Other | 232.9 | 227.7 | 229.2 | 227.7 | 226.1 | 224.4 | 223.2 | 225.6 | 225.0 | 225.2 | 226.3 | 225.7 |
| 69 Security ${ }^{4}$ | 91.0 | 85.7 | 93.1 | 90.3 | 81.5 | 94.0 | 90.3 | 95.7 | 100.3 | 91.5 | 95.5 | 96.0 |
| Federal funds sold to and repurchase agreements with broker-dealers | 70.8 | 65.8 | 72.8 | 70.2 | 60.5 | 72.7 | 68.5 | 74.6 | 79.4 | 70.8 | 74.8 | 74.2 |
| 71 Other ................. | 20.2 | 19.9 | 20.3 | 20.1 | 20.9 | 21.3 | 21.8 | 21.1 | 20.9 | 20.7 | 20.7 | 21.8 |
| 72 State and local government | 14.5 | 15.7 | 16.0 | 16.6 | 16.6 | 16.9 | 17.0 | 17.0 | 16.9 | 16.9 | 17.0 | 17.1 |
| 73 Agricultural .......... | 8.6 | 9.2 | 9.3 | 9.4 | 9.5 | 9.7 | 9.5 | 9.2 | 9.3 | 9.2 | 9.2 | 9.1 |
| 74 <br> Federal funds sold to and repurchase agreements with others | 30.4 | 23.1 | 29.6 | 24.6 | 27.1 | 27.0 | $27.2^{\text {r }}$ | 27.1 | 42.1 | 26.5 | 27.6 | 24.7 |
| 75 All other loans .. | 127.8 | 147.1 | 152.2 | 151.4 | 156.3 | 160.4 | 156.7 | 153.5 | 156.1 | 152.8 | 156.5 | 152.2 |
| 76 Lease-financing receivables | 102.1 | 92.3 | 92.0 | 92.4 | 92.6 | 94.2 | 94.4 | 93.4 | 94.0 | 93.8 | 93.6 | 93.0 |
| 77 Interbank loans . . . . . | 211.1 | 254.1 | 249.8 | 238.7 | 220.5 | 201.5 | 162.1 | 165.1 | 155.4 | 159.5 | 162.7 | 175.1 |
| 78 Federal funds sold to and repurchase agreements with commercial banks | 106.3 | 138.4 | 136.1 | 118.9 | 122.6 | 126.2 | 102.9 | 102.0 | 96.0 | 99.8 | 100.4 | 111.2 |
| 79 Other | 104.8 | 115.7 | 113.7 | 119.8 | 97.8 | 75.3 | 59.3 | 63.1 | 59.4 | 59.7 | 62.3 | 63.9 |
| 80 Cash assets ${ }^{5}$ | 147.1 | 134.3 | 144.2 | 143.6 | 148.2 | 159.1 | 164.1 | 152.1 | 154.6 | 138.7 | 140.5 | 166.9 |
| 81 Other assets ${ }^{6}$ | 366.2 | 425.8 | 427.8 | 419.6 | 432.9 | 435.7 | $433.8{ }^{\text {r }}$ | 433.1 | 436.3 | 432.0 | 433.0 | 430.7 |
| 82 Total assets ${ }^{7}$ | 3,923.0 | 4,074.1 | 4,131.7 | 4,107.9 | 4,121.1 | 4,166.2 | 4,169.7 ${ }^{\text {r }}$ | 4,194.4 | 4,196.7 | 4,168.8 | 4,178.8 | 4,221.1 |
| Liabilities |  |  |  |  |  |  |  |  |  |  |  |  |
| 83 Deposits . . . ${ }^{\text {P4 }}$ | $2,196.2$ 300.5 | $2,333.1$ 299.8 | $2,359.6$ 317.2 | $2,371.2$ 309.7 | $2,416.1$ 319.1 | 2,438.5 344.2 | $2,422.0$ 317.7 | $2,435.2$ 312.3 | 2,428.4 | 2,416.4 283.5 | $2,432.2$ 313.5 | $2,444.1$ 350.8 |
| 85 Nontransaction | 1,895.7 | 2,033.3 | 2,042.4 | 2,061.5 | 2,096.9 | 2,094.4 | 2,104.3 ${ }^{\text {r }}$ | 2,122.9 | 2,132.2 | 2,132.9 | 2,118.7 | 2,093.3 |
| 86 Large time | 247.6 | 294.0 | 296.1 | 297.7 | 300.6 | 307.2 | $318.7^{\text {r }}$ | 330.7 | 327.3 | 331.9 | 329.6 | 332.5 |
| 87 Other | 1,648.1 | 1,739.4 | 1,746.2 | 1,763.9 | 1,796.3 | 1,787.2 | 1,785.6 | 1,792.1 | 1,804.9 | 1,801.0 | 1,789.1 | 1,760.8 |
| 88 Borrowings | 790.5 | 768.7 | 789.1 | 762.2 | 719.8 | 721.1 | $705.3{ }^{\text {r }}$ | 724.6 | 729.5 | 707.4 | 725.7 | 728.8 |
| 89 From banks in the U.S. | 206.3 | 217.8 | 218.1 | 215.5 | 190.6 | 170.3 | $157.0^{\text {r }}$ | 161.2 | 163.6 | 157.9 | 165.3 | 163.9 |
| 90 From others | 584.2 | 550.9 | 570.9 | 546.7 | 529.2 | 550.9 | $548.3^{5}$ | 563.4 | 565.9 | 549.5 | 560.4 | 564.9 |
| 91 Net due to related foreign offices .... | 237.5 | 199.8 | 200.4 | 196.1 | 189.6 | 212.7 | 254.3 | 241.2 | 245.8 | 243.9 | 228.0 | 250.9 |
| 92 Other liabilities ...... | 275.5 | 323.1 | 323.5 | 318.7 | 330.3 | 326.1 | $318.4{ }^{\text {r }}$ | 323.1 | 327.9 | 331.3 | 320.2 | 326.2 |
| 93 Total liabilities | 3,499.7 | 3,624.6 | 3,672.6 | 3,648.2 | 3,655.8 | 3,698.4 | 3,699.9 ${ }^{\text {r }}$ | 3,724.1 | 3,731.6 | 3,699.1 | 3,706.1 | 3,750.1 |
| 94 Residual (assets less liabilities) ${ }^{8} \ldots .$. | 423.3 | 449.6 | 459.1 | 459.7 | 465.3 | 467.8 | $469.8^{\text {r }}$ | 470.3 | 465.1 | 469.7 | 472.7 | 471.1 |

[^2]1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$ —Continued
D. Small domestically chartered commercial banks

Billions of dollars


Footnotes appear on p. A21.
1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$ —Continued
E. Foreign-related institutions

Billions of dollars


Footnotes appear on p. A21.
1.26 COMMERCIAL BANKS IN THE UNITED STATES Assets and Liabilities ${ }^{1}$ —Continued
F. Memo items

Billions of dollars

| Account | Monthly averages |  |  |  |  |  |  |  | Wednes day figures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2004 |  |  |  |  | 2005 |  | 2005 |  |  |  |
|  | Feb. | Aug.' | Sept. ${ }^{\text {' }}$ | Oct. ${ }^{\prime}$ | Nov.' | Dec. ${ }^{\text {' }}$ | Jan. | Feb. | Feb. 2 | Feb. 9 | Feb. 16 | Feb. 23 |
|  | Not seasonally adjusted |  |  |  |  |  |  |  |  |  |  |  |
| Memo <br> Large domestically chartered banks, adjusted for mergers <br> 1 Revaluation gains on off-balance-sheet items ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 122.7 | 111.3 | 109.2 | 107.9 | 95.7 | 103.7 | 93.1 | 89.3 | 90.4 | 94.4 | 88.5 | 86.5 |
| 2 Revaluation losses on off-balancesheet items ${ }^{9}$ | 111.6 | 102.0 | 99.2 | 96.4 | 90.5 | 95.1 | 83.7 | 78.8 | 81.6 | 84.4 | 77.9 | 73.6 |
| 3 Mortgage-backed securities ${ }^{10}$ | $470.2^{\text {T}}$ | 489.3 | 487.0 | 476.1 | 479.7 | 496.2 | 517.1 | 529.5 | 528.5 | 525.2 | 531.1 | 531.0 |
| 4 Pass-through . . . . . . . . . | $348.8{ }^{\top}$ | 378.9 | 373.8 | 363.9 | 366.4 | 384.7 | 406.4 | 415.2 | 414.5 | 411.0 | 417.0 | 417.3 |
| 5 CMO, REMIC, and other | $121.4{ }^{\top}$ | 110.4 | 113.2 | 112.2 | 113.2 | 111.5 | 110.7 | 114.3 | 114.0 | 114.2 | 114.1 | 113.7 |
| 6 Net unrealized gains (losses) on available-for-sale securities ${ }^{11}$ | 6.7 | . 3 | 3.8 | 2.9 | 1.7 | 1.6 | 2.0 | 1.2 | 2.7 | 3.3 | 1.7 | . 7 |
| 7 Securitized consumer loans ${ }^{12}$. | $151.8^{\text {r }}$ | 151.6 | 151.0 | 149.7 | 151.9 | 155.4 | 155.2 | 152.7 | 155.6 | 155.5 | 153.0 | 153.2 |
| 8 Credit cards and related plans | $132.8{ }^{\text {T}}$ | 130.8 | 130.1 | 128.0 | 130.3 | 132.9 | 133.2 | 131.2 | 133.8 | 133.8 | 131.4 | 131.7 |
| 9 Other . . . . . . . . . . . | 19.1 | 20.8 | 21.0 | 21.7 | 21.6 | 22.4 | 22.0 | 21.6 | 21.7 | 21.7 | 21.6 | 21.5 |
| 10 Securitized business loans ${ }^{12}$ | 7.5 | 6.8 | 6.6 | 6.5 | 6.5 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 |
| Small domestically chartered commercial banks, adjusted for mergers |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 Mortgage-backed securities ${ }^{10}$........ | $325.0{ }^{\text {r }}$ | 329.9 | 327.7 | 327.2 | 333.6 | 338.9 | $340.4{ }^{\text {T}}$ | 342.8 | 341.3 | 340.4 | 339.9 | 346.2 |
| 12 Securitized consumer loans ${ }^{12} \ldots . . . .$. | $219.2^{\text {r }}$ | 214.0 | 213.5 | 220.0 | 221.1 | 221.3 | 222.0 | 208.3 | 223.1 | 208.6 | 205.2 | 205.4 |
| 13 Credit cards and related plans | $211.8{ }^{\text {r }}$ | 206.7 | 206.2 | 212.6 | 213.8 | 214.0 | 214.7 | 201.1 | 215.9 | 201.4 | 198.0 | 198.2 |
| 14 Other . . . . . . . . . . . . . . . . . . | 7.4 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.2 | 7.2 | 7.2 | 7.3 | 7.2 |
| Foreign-related institutions |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 Revaluation gains on off-balancesheet items ${ }^{9}$ | 62.8 | 57.3 | 56.6 | 59.8 | 64.3 | 58.8 | $54.2^{\text {¹ }}$ | 53.2 | 52.1 | 56.5 | 52.9 | 51.4 |
| 16 Revaluation losses on off-balancesheet items ${ }^{9}$ | 69.1 | 59.7 | 59.3 | 64.1 | 71.3 | 64.9 | 61.8 | 64.5 | 63.9 | 67.7 | 64.4 | 63.1 |
| 17 Securitized business loans ${ }^{12}$ | . 4 | . 3 | . 3 | . 3 | . 3 | . 3 | . 2 | . 2 | . 2 | . 2 | . 2 | . 2 |

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

1. Covers the following types of institutions in the fifty states and the District of Columbia: domestically chartered commercial banks that submit a weekly report of condition (large domestic); other domestically chartered commercial banks (small domestic); branches and agencies of foreign banks, and Edge Act and Agreement corporations (foreign-related institutions). Excludes International Banking Facilities. Data are Wednesday values or pro rata averages of Wednesday values. Large domestic banks constitute a universe; data for small domestic banks and foreign-related institutions are estimates based on weekly samples and on quarter-end condition reports. Data are adjusted for breaks caused by reclassifications of assets and liabilities.
The data for large and small domestic banks presented on pp. 17-19 are adjusted to remove the estimated effects of mergers between these two groups. The adjustment for mergers changes past levels to make them comparable with current levels. Estimated quantities of changes past levels to make them comparable with current 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 rat10 procedure is used to adjust past levels.
2. Treasury securities are liabilities of the U.S. Treasury. Agency securities are liabilities of U.S. government agencies and U.S. government-sponsored enterprises.
3. Excludes federal funds sold to, reverse RPs with, and loans made to commercial banks in the United States, all of which are included in "Interbank loans."
4. Consists of reverse RPs with brokers and dealers and loans to purchase and carry securities.
5. Includes vault cash, cash items in process of collection, balances due from depository institutions, and balances due from Federal Reserve Banks.
6. Excludes the due-from position with related foreign offices, which is included in "Net due to related foreign offices."
7. Excludes unearned income, reserves for losses on loans and leases, and reserves for transfer risk. Loans are reported gross of these items.
8. This balancing item is not intended as a measure of equity capital for use in capital adequacy analysis. On a seasonally adjusted basis, this item reflects any differences in the seasonal patterns estimated for total assets and total liabilities.
9. Fair value of derivative contracts (interest rate, foreign exchange rate, other commodity and equity contracts) in a gain/loss position, as determined under FASB Interpretation No. 39. The fair market value of derivative contracts in a gain position is included in "Other securities, trading account." The fair value of derivative contracts in a loss position is securities, trading account."
10. Includes mortgage-backed securities issued by U.S. government agencies, U.S. government-sponsored enterprises, and private entities.
11. Difference between fair value and historical cost for securities classified as available-for-sale under FASB Statement No. 115. Data are reported net of tax effects. Data shown are restated to include an estimate of these tax effects.
12. Total amount outstanding.

### 1.32 COMMERCIAL PAPER OUTSTANDING

Millions of dollars, seasonally adjusted, end of period

| Item | Year ending December |  |  |  |  | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 2000 | 2001 | 2002 | 2003 | June | July | Aug. | Sept. | Oct. | Nov. |
| 1 All issuers | 1,403,023 | 1,619,274 | 1,458,870 | 1,347,997 | 1,265,351 | 1,327,368 | 1,348,697 | 1,367,708 | 1,343,165 | 1,379,694 | 1,375,074 |
| 2 3 Financial companies ${ }^{1}$ Nonfinancial companies | $1,123,883$ 279,140 | $1,275,841$ 343,433 | 1,234,023 | $1,193,950$ 154,047 | $1,160,317$ 105,034 | $\begin{array}{r} 1,206,539 \\ 120,829 \end{array}$ | $1,218,031$ 130,666 | $1,242,937$ 124,771 | $\begin{array}{r} 1,218,050 \\ 125,115 \end{array}$ | 1,237,213 | $\begin{array}{r} 1,244,571 \\ 130,503 \end{array}$ |

1. Institutions engaged primarily in commercial, savings, and mortgage banking; sales, personal and mortgage financing; factoring, finance leasing, and other business lending; insurance underwriting; and other investment activities.
2. Includes public utilities and firms engaged primarily in such activities as communications, construction, manufacturing, mining, wholesale and retail trade, transportation, and services.
1.33 PRIME RATE CHARGED BY BANKS Short-Term Business Loans ${ }^{1}$

Percent per year

| Date of change | Rate | Period | Average rate | Period | Average rate | Period | Average rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001-Jan. 4 | 9.00 | 2001 | 6.91 | 2003 -Jan. | 4.25 | 2004 -Jan. | 4.00 |
| Feb. 1 | 8.50 | 2002 | 4.67 | Feb. | 4.25 | Feb. | 4.00 |
| Mar. 21 | 8.00 | 2003 | 4.12 | Mar. . | 4.25 | Mar. | 4.00 |
| Apr. 19 | 7.50 | 2004 | 4.34 | Apr. | 4.25 | Apr. | 4.00 |
| May 16 | 7.00 |  |  | May . | 4.25 | May | 4.00 |
| June 28 | 6.75 | 2002-Jan. . | 4.75 | June | 4.22 | June | 4.01 |
| Aug. 22 | 6.50 | Feb. . | 4.75 | July | 4.00 | July | 4.25 |
| Sept. 18 | 6.00 | Mar. | 4.75 | Aug. | 4.00 | Aug. | 4.43 |
| Oct. 3 | 5.50 | Apr. | 4.75 | Sept. | 4.00 | Sept. | 4.58 |
| Nov. 7 | 5.00 | May | 4.75 | Oct. | 4.00 | Oct. | 4.75 |
| Dec. 12 | 4.75 | June . | 4.75 | Nov. | 4.00 | Nov. | $4.93$ |
|  |  | July . | 4.75 | Dec. | $4.00$ | Dec. | 5.15 |
| 2002-Nov. 7 | 4.25 | Aug. | 4.75 |  |  |  |  |
|  |  | Sept. | 4.75 |  |  | 2005 -Jan. | 5.25 |
| 2003-June 27 | 4.00 | Oct. | 4.75 |  |  |  |  |
|  |  | Nov. | 4.35 |  |  |  |  |
| 2004-June 30 | 4.25 | Dec. | 4.25 |  |  |  |  |
| Aug. 10 | 4.50 |  |  |  |  |  |  |
| Sept. 21 | 4.75 |  |  |  |  |  |  |
| Nov. 10 | 5.00 |  |  |  |  |  |  |
| Dec. 14 | 5.25 |  |  |  |  |  |  |

1. The prime rate is one of several base rates that banks use to price short-term business loans. The table shows the date on which a new rate came to be the predominant one quoted by a majority of the twenty-five largest banks by asset size, based on the most recent Call

Report. Data in this table also appear in the Board's H. 15 (519) weekly statistical release, available on the Board's webs ite, at www.federalreserve.gov/releases.
1.35 INTEREST RATES Money and Capital Markets

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

| Item | 2002 | 2003 | 2004 | 2004 |  |  |  | 2004, week ending |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Sept. | Oct. | Nov, | Dec. | Dec. 3 | Dec. 10 | Dec. 17 | Dec. 24 | Dec. 31 |
| Money Market Instruments |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 Federal funds ${ }^{12,3}$ | 1.67 | 1.13 | 1.35 | 1.61 | 1.76 | 1.93 | 2.16 | 2.02 | 2.00 | 2.15 | 2.24 | 2.27 |
| 2 Discount window primary credit ${ }^{2,4}$ | n.a. | n.a. | 2.34 | 2.58 | 2.75 | 2.93 | 3.15 | 3.00 | 3.00 | 3.07 | 3.25 | 3.25 |
| Commercial paper ${ }^{3,5,6}$ Nonfinancial |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 1-month ....... | 1.67 | 1.11 | 1.38 | 1.67 | 1.79 | 2.01 | 2.22 | 2.11 | 2.20 | 2.25 | 2.26 | 2.24 |
| 4 2-month | 1.67 | 1.11 | 1.40 | 1.71 | 1.86 | 2.09 | 2.26 | 2.20 | 2.25 | 2.30 | 2.28 | 2.28 |
| 5 3-month | 1.69 | 1.11 | 1.41 | 1.75 | 1.95 | 2.18 | 2.34 | n.a. | 2.31 | 2.37 | n.a. | n.a. |
| Financial |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 1-month | 1.68 | 1.12 | 1.41 | 1.69 | 1.80 | 2.03 | 2.26 | 2.15 | 2.23 | 2.30 | 2.30 | 2.29 |
| 7 2-month | 1.69 | 1.13 | 1.46 | 1.74 | 1.90 | 2.13 | 2.32 | 2.25 | 2.30 | 2.34 | 2.35 | 2.34 |
| 8 3-month | 1.70 | 1.13 | 1.52 | 1.81 | 1.97 | 2.20 | 2.38 | 2.32 | 2.36 | 2.42 | 2.42 | 2.39 |
| Certificates of deposit, secondary market ${ }^{3,7}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 3-month | 1.73 | 1.15 | 1.57 | 1.86 | 2.04 | 2.26 | 2.45 | 2.38 | 2.41 | 2.46 | 2.48 | 2.50 |
| 11 6-month | 1.81 | 1.17 | 1.74 | 2.04 | 2.18 | 2.46 | 2.66 | 2.59 | 2.59 | 2.67 | 2.72 | 2.73 |
| 12 Eurodollar deposits, 3-month ${ }^{3,8}$ | 1.73 | 1.14 | 1.55 | 1.84 | 2.02 | 2.23 | 2.43 | 2.35 | 2.38 | 2.44 | 2.46 | 2.48 |
| US. Treasury bills Secondary market ${ }^{3,5}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 4-week | 1.60 | 1.00 | 1.24 | 1.52 | 1.60 | 1.88 | 1.92 | 2.01 | 2.04 | 1.94 | 1.85 | 1.77 |
| 14 3-month | 1.61 | 1.01 | 1.37 | 1.65 | 1.76 | 2.07 | 2.19 | 2.19 | 2.21 | 2.18 | 2.17 | 2.20 |
| 15 6-month | 1.68 | 1.05 | 1.58 | 1.87 | 2.00 | 2.27 | 2.43 | 2.36 | 2.37 | 2.42 | 2.48 | 2.54 |
| U.S. Treasury Notes and Bonds |  |  |  |  |  |  |  |  |  |  |  |  |
| Constant maturities ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 1-year | 2.00 | 1.24 | 1.89 | 2.12 | 2.23 | 2.50 | 2.67 | 2.62 | 2.60 | 2.66 | 2.71 | 2.77 |
| 17 2-year | 2.64 | 1.65 | 2.38 | 2.53 | 2.58 | 2.85 | 3.01 | 3.02 | 2.93 | 3.00 | 3.04 | 3.09 |
| 18 3-year | 3.10 | 2.10 | 2.78 | 2.83 | 2.85 | 3.09 | 3.21 | 3.27 | 3.16 | 3.18 | 3.22 | 3.27 |
| 19 5-year | 3.82 | 2.97 | 3.43 | 3.36 | 3.35 | 3.53 | 3.60 | 3.70 | 3.56 | 3.54 | 3.58 | 3.65 |
| 20 7-year | 4.30 | 3.52 | 3.87 | 3.75 | 3.75 | 3.88 | 3.93 | 4.05 | 3.89 | 3.85 | 3.91 | 3.99 |
| 21 10-year | 4.61 | 4.01 | 4.27 | 4.13 | 4.10 | 4.19 | 4.23 | 4.35 | 4.19 | 4.16 | 4.21 | 4.29 |
| 22 20-year | 5.43 | 4.96 | 5.04 | 4.89 | 4.85 | 4.89 | 4.88 | 5.02 | 4.86 | 4.80 | 4.84 | 4.92 |
| State and Local Notes and Bonds |  |  |  |  |  |  |  |  |  |  |  |  |
| Moody's series ${ }^{10}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 Aaa ........ | 4.87 | 4.52 | 4.50 | 4.40 | 4.38 | 4.45 | 4.35 | 4.48 | 4.31 | 4.28 | 4.32 | 4.34 |
| 24 Baa | 5.64 | 5.20 | 5.09 | 4.93 | 4.92 | 4.99 | 4.91 | 5.04 | 4.87 | 4.84 | 4.88 | 4.90 |
| 25 Bond Buyer series ${ }^{\prime \prime}$ | 5.04 | 4.75 | 4.68 | 4.56 | 4.49 | 4.52 | 4.48 | 4.63 | 4.43 | 4.39 | 4.44 | 4.49 |
| Corporate Bonds |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 Seasoned issues, all industries ${ }^{12}$ | 7.10 | 6.24 | 6.00 | 5.84 | 5.81 | 5.83 | 5.78 | 5.92 | 5.77 | 5.72 | 5.75 | 5.81 |
| Rating group |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 Aa . | 6.93 | 6.14 | 5.91 | 5.73 | 5.69 | 5.72 | 5.69 | 5.83 | 5.68 | 5.63 | 5.45 5.66 | 5.72 |
| 29 A | 7.18 | 6.38 | 6.08 | 5.91 | 5.86 | 5.87 | 5.82 | 5.96 | 5.81 | 5.75 | 5.78 | 5.85 |
| 30 Baa | 7.80 | 6.76 | 6.39 | 6.27 | 6.21 | 6.20 | 6.15 | 6.30 | 6.14 | 6.08 | 6.12 | 6.18 |
| MemoDividend-price ratio |  |  |  |  |  |  |  |  |  |  |  |  |
| 31 Common stocks . . . . | 1.61 | 1.72 | 1.66 | 1.73 | 1.72 | 1.70 | 1.75 | 1.74 | 1.74 | 1.74 | 1.74 | 1.78 |

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

1. The daily effective federal funds rate is a weighted average of rates on trades through New York brokers.
2. Weekly figures are averages of seven calendar days, ending on Wednesday of the current week; monthly figures include each calendar day in the month.
3. Annualized using a 360 -day year or bank interest.
4. The rate charged for discounts made and advances extended under the Federal Reserve's primary credit discount window program, which became effective January 9, 2003. This rate replaces that for adjustment credit, which was discontinued after January 8, 2003. For further information, see http://www.federalreserve.gov/boarddocs/press/bcreg/2002/ $200210312 /$ default htm . The rate reported is that for the Federal Reserve Bank of New York. Historical series for the rate on adjustment credit is available at: http:// www.federalreserve.gov/releases/h $15 /$ data.htm.
5. Quoted on a discount basis.
6. Interest rates interpolated from data on certain commercial paper trades settled by the Depository Trust Company. The trades represent sales of commercial paper by dealers or direct issuers to investors (that is, the offer side). See the Board's Commercial Paper web pages (http://www.federalreserve, gov/releases/cp) for more information.
7. An average of dealer offering rates on nationally traded certificates of deposit
8. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time. Data are for dication purposes only
9. Yields on actively traded issues adjusted to constant maturities
10. General obligation bonds based on Thursday figures; Moody's Investors Service.
11. 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 Thurs day figures.
12. 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.
13. 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. 14. Standard \& Poor's corporate series. Common stock ratio is based on the 500 stocks in the price index.

Source: U.S. Department of the Treasury.

### 1.36 STOCK MARKET Selected Statistics


1.40 FEDERAL DEBT SUBJECT TO STATUTORY LIMITATION

Billions of dollars, end of month


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

Source. U.S. Department of the Treasury, Monthly Statement of the Public Debt of the Ented 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 |  | 2001 | 2002 | 2003 | 2004 | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q1 |  |  |  | Q2 | Q3 | Q4 |
|  |  |  |  |  |  |  |  |  |  |
|  | By type Interest-bearing |  | 5,930.8 | 6,391.4 | 6,982.0 | 7.578 .5 | 7,115.6 | 7,259.1 | 7,364.2 | 7,578.5 |
| 3 | Marketable. | 2,982.9 | 3,205.1 | 3,575.1 | 3,959.7 | 3,721.1 | 3,755.4 | 3,846.0 | 3,959.7 |
| 4 | Bills | 811.3 | 888.8 | 928.8 | 1,003.2 | 985.0 | 946.8 | 961.5 | 1,003.2 |
| 5 | Notes | 1,413.9 | 1,580.8 | 1,905.7 | 2,157.1 | 1,983.4 | 2,052.2 | 2,109.5 | 2,157.1 |
| 6 | Bonds | 602.7 | 588.7 | 564.3 | 539.5 | 564.3 | 556.0 | 552.0 | 539.5 |
| 7 | Lnflation-indexed notes and bonds ${ }^{1}$ | 140.1 | 146.9 | 176.2 | 245.9 | 188.4 | 200.4 | 223.0 | 245.9 |
| 8 | Nonmarketable ${ }^{2}$, .......... | 2,947.9 | 3,186.3 | 3,406.9 | 3,618.8 | 3,394.5 | 3,503.7 | 3,518.2 | 3,618.8 |
| 9 | State and local government series | 146.3 | 153.4 | 149.2 | 160.7 | 155.7 | 161.5 | 158.2 | 160.7 |
| 10 | Foreign issues ${ }^{3}$. | 15.4 | 11.2 | 9.7 | 5.9 | 6.7 | 6.4 | 5.9 | 5.9 |
| 11 | Government | 15.4 | 11.2 | 9.7 | 5.9 | 6.7 | 6.4 | 5.9 | 5.9 |
| 12 | Public | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 |
| 13 | Savings bonds and notes | 181.5 | 184.8 | 192.2 | 191.7 | 193.5 | 194.1 | 194.1 | 191.7 |
| 14 | Government account series ${ }^{4}$ | 2,574.8 | 2,806.9 | 3,007.0 | 3,230.6 | 3,008.6 | 3,111.7 | 3,130.0 | 3,230.6 |
| 15 | Non-interest-bearing | 12.7 | 14.3 | 16.0 | 17.6 | 15.4 | 15.3 | 14.9 | 17.6 |
| By holder ${ }^{5}$ |  |  |  |  |  |  |  |  |  |
|  | U.S. Treasury and other federal agencies and trust funds | 2,572.2 | 2,757.8 | 2,955. 1 | 3,189.1 | 2,954.4 ${ }^{\text {T}}$ | 3,055.6 ${ }^{\text {r }}$ | 3,075.7 ${ }^{1}$ | 3,189.1 |
| 17 | Federal Reserve Banks ${ }^{6}$ | 551.7 | 629.4 | 666.7 | 717.8 | 674.1 | 687.4 | 700.3 | 717.8 |
| 18 | Private investors | 2,819.5 | 3,018.5 | 3,377.9 | 3,667.1 | 3,502.8 | 3,531.5 | 3,607.0 | 3,667.1 |
| 19 | Depository institutions | 181.5 | 222.8 | 154.0 | 127.8 | 165.0 | 161.6 | $141.0{ }^{\text { }}$ | 127.8 |
| 20 | Mutual funds | 257.5 | 278.8 | 279.6 | 254.3 | 281.3 | 258.8 | $254.5{ }^{\text {r }}$ | 254.3 |
| 21 | Insurance companies | 105.7 | 139.7 | 136.5 | 147.6 | 140.7 | 143.6 | $146.6{ }^{\text { }}$ | 147.6 |
| 22 | State and local treasuries ${ }^{\top}$ | 339.4 | 351.5 | 358.8 | 382.1 | $365.4{ }^{\text { }}$ | $374.7^{\text {r }}$ | $374.3^{\top}$ | 382.1 |
|  | Individuals |  |  |  |  |  |  |  |  |
| 23 | Savings bonds | 190.3 | 194.9 | 203.8 | 204.4 | 204.4 | 204.6 | 204.1 | 204.4 |
| 24 | Pension funds | 273.1 | 278.8 | 288.2 | 299.0 | 291.1 | $299.4{ }^{\text {r }}$ | $298.1^{\text { }}$ | 299.0 |
| 25 | Private | 120.6 | 134.7 | 140.8 | 152.3 | 142.9 | 146.0 | $150.4{ }^{\top}$ | 152.3 |
| 26 | State and Local | 152.4 | 144.1 | 147.4 | 146.7 | 148.2 | $153.4{ }^{\text {T }}$ | $147.7^{\text { }}$ | 146.7 |
| 27 | Foreign and international ${ }^{8} \ldots$ | 1,051.2 | 1,246.8 | 1,538.1 | 1,942.0 | 1,680.8 ${ }^{\text { }}$ | 1,828.3 ${ }^{\text {r }}$ | 1,886.2T | 1,942.0 |
| 28 | Other miscellaneous investors ${ }^{7,9}$ | 435.7 | 323.4 | 452.6 | n.a. | $366.4{ }^{\text {T}}$ | $251.7^{\text {r }}$ | 276.2 | n.a. |

1. The U.S. Treasury first issued inflation-indexed securities during the first quarter of 1997.
2. Includes (not shown separately) securities issued to the Rural Electrification Adm inistration, depository bonds, retirement plan bonds, and individual retirement bonds
3. Nonmarketable series denominated in dollars, and series denominated in foreign currency held by foreigners.
4. Held almost entirely by U.S. Treasury and other federal agencies and trust funds.
5. Data for Federal Reserve Banks and U.S. government agencies and trust funds are actual holdings; data for other groups are Treasury estimates.
6. U.S. Treasury securities bought outright by Federal Reserve Banks, see Bulletin table 1.18.
7. In March 1996, in a redefinition of series, fully defeased debt backed by nonmarketable federal securities was removed from "Other miscellaneous investors" and added to "State and local treasuries." The data shown here have been revised accordingly.
8. Includes nonmarketable foreign series Treasury securities and Treasury deposit funds. Excludes Treasury securities held under repurchase agreements in custody accounts at the Federal Reserve Bank of New York.
9. Includes individuals, government-sponsored enterprises, brokers and dealers, bank personal trusts and estates, corporate and noncorporate businesses, and other investors. Sources. Data by type of security, U.S. Treasury Department, Monthly Statement of the Public Debt of the United States; data by holder, Federal Reserve Board of Governors, Flon of Funds Accounts of the United States and U.S. Treasury Department, Treasury Bulletin, unless otherwise noted.
1.42 U.S. GOVERNMENT SECURITIES DEALERS Transactions ${ }^{1}$

Millions of dollars, daily averages


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

1.44 FEDERAL AND FEDERALLY SPONSORED CREDIT AGENCIES Debt Outstanding

Millions of dollars, end of period


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. On-budget since Sept. 30,1976 .
5. Consists of debentures issued in payment of Federal Housing Administration insurance claims. Once issued, these securities may be sold privately on the securities market.
6. Certificates of participation issued before fiscal year 1969 by the Government National 5. Certificates of participation issued before fiscal year 1969 by the Government National Mortgage Association acting as trustee for the Farmers Home Adm inisiration; the Department
of Health, Education, and Welfare; the Department of Housing and Urban Development; the of Health, Education, and welfare; the Department of Housing an
7. Off-budget.
8. Includes outstanding noncontingent liabilities: notes, bonds, and debentures. Includes Federal Agriculture Mortgage Corporation; therefore, details do not sum to total. Some data are estimated.
9. Excludes borrowing by the Farm Credit Financial Assistance Corporation, which is shown on line 17 .
10. 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.
11. 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.
12. 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
13. 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, <br> or use |
| :--- |

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

Source. Securities Data Company beginning January 1990; Investment Dealer's Digest before then.
1.46 NEW SECURITY ISSUES U.S. Corporations

Millions of dollars

| Type of issue, offering, <br> or issuer |
| :--- |

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 ollenngs, employee stock plans, investment companies other than closedend, intracorporate transactions, Yankee bonds, and private placements listed. Stock data include ownership securities issued by limited partnerships.
2. Monthly data include 144 (a) offerings.
3. Monthly data cover only public offerings
4. Data for private placements are not available at a monthly frequency

Source. Securities Data Company and the Board of Governors of the Federal Reserve System.

### 1.47 OPEN-END INVESTMENT COMPANIES Net Sales and Assets ${ }^{1}$

Millions of dollars

| Item | 2003 | $2004{ }^{\text { }}$ | 2004 |  |  |  |  |  |  | $\frac{2005}{\text { Jan. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June | July | Aug. | Sept. ${ }^{\top}$ | Oct. | Nov. | Dec. ${ }^{\top}$ |  |
| 1 Sales of own shares ${ }^{2}$ | 1,710,931 | 1,661,475 | 124,965 | 119,990 | 113,400 | 117,130 | 119,589 | 144,989 | 162,418 | 162,147 |
| 2 Redemptions of own shares | 1,495,077 | 1,450,592 | 119,717 | 108,796 | 105,445 | 101,115 | 105,371 | 117,437 | 149,425 | 143,263 |
| 3 Net sales ${ }^{3}$ | 215,854 | 210,883 | 5,248 | 11,194 | 7,955 | 16,015 | 14,218 | 27,552 | 12,993 | 18,884 |
| 4 Assets ${ }^{4}$ | 5,362,397 | 6,193,664 | $\mathbf{5 , 6 3 6 , 7 8 0}$ | 5,489,559 | $\mathbf{5 , 5 2 6 , 3 0 6}$ | 5,659,364 | 5,759,166 | 6,003,264 | 6,193,664 | 6,108,509 |
| $5 \mathrm{Cash}^{5}$ | 258,594 | 304,816 | 268,651 | 260,395 | 279,831 | 289,286 | 301,153 | 328,693 | 304,816 | 314,328 |
| 6 Other | 5,103,803 | 5,888,848 | 5,368,129 | 5,229,164 | 5,246,475 | 5,370,078 | 5,458,013 | 5,674,571 | 5,888,848 | 5,794,181 |

1. Data include stock, hybrid, and bond mutual funds and exclude money market mutual funds.
2. Excludes reinvestment of net income dividends and capital gains distributions and share issue of conversions from one fund to another in the same group.
3. Excludes sales and redemptions resulting from transfers of shares into or out of money market mutual funds within the same fund family.
4. Market value at end of period, less current habilities.
5. Includes all U.S. Treasury securities and other short-term debt securities.

Source. Investment Company Institute. Data based on reports of membership, which comprises substantially all open-end investment companies registered with the Securities and Exchange Commission. Data reflect underwritings of newly formed companies after their initial offering of securities
1.51 DOMESTIC FINANCE COMPANIES Assets and Liabilities ${ }^{1}$

Billions of dollars, end of period; not seasonally adjusted

| Account | 2002 | $2003{ }^{\text { }}$ | 2004 | 2003 |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Q2' | Q3 ${ }^{\text {r }}$ | Q4 ${ }^{\text {r }}$ | Q $1^{\text { }}$ | Q2' | Q3 ${ }^{\text {r }}$ | Q4 |
| Assets |  |  |  |  |  |  |  |  |  |  |
| 1 Accounts receivable, gross ${ }^{2}$ | 951.2 | 1,022.2 | 1,144.0 | 960.6 | 1,000.0 | 1,022.2 | 1,056.2 | 1,075.4 | 1,097.3 | 1,144.0 |
| 2 Consumer | 321.4 | 365.8 | 429.2 | 321.4 | 359.7 | 365.8 | 374.4 | 390.1 | 416.5 | 429.2 |
| 3 Business | 455.3 | 457.4 | 471.9 | 455.8 | 445.6 | 457.4 | 475.6 | 471.3 | 456.3 | 471.9 |
| 4 Real estate | 174.5 | 198.9 | 243.0 | 183.4 | 194.7 | 198.9 | 206.2 | 213.9 | 224.5 | 243.0 |
| 5 Less: Reserves for unearned income | 57.0 | 50.8 | 46.2 | 53.8 | 52.0 | 50.8 | 49.6 | 47.3 | 46.5 | 46.2 |
| 6 Less: Reserves for losses | 23.8 | 24.6 | 24.8 | 24.5 | 24.5 | 24.6 | 24.1 | 24.0 | 24.1 | 24.8 |
| 7 Accounts receivable, net | 870.3 | 946.8 | 1,072.9 | 882.3 | 923.5 | 946.8 | 982.5 | 1,004.1 | 1,026.6 | 1,072.9 |
| 8 All other | 586.4 | 753.9 | 767.1 | 662.7 | 719.3 | 753.9 | 750.4 | 732.2 | 746.7 | 767.1 |
| 9 Total assets | 1,456.8 | 1,700.8 | 1,840.0 | 1,545.1 | 1,642.8 | 1,700.8 | 1,732.9 | 1,736.4 | 1,773.3 | 1,840.0 |
| Liabilities and Capital |  |  |  |  |  |  |  |  |  |  |
| 10 Bank loans | 48.0 | 56.2 | 65.2 | 53.2 | 57.6 | 56.2 | 59.8 | 52.6 | 64.1 | 65.2 |
| 11 Commercial paper | 141.5 | 136.3 | 163.9 | 145.3 | 132.9 | 136.3 | 138.6 | 141.4 | 154.3 | 163.9 |
| Debt |  |  |  |  |  |  |  |  |  |  |
| 12 Owed to parent | 88.2 | 99.9 | 118.2 | 96.6 | 95.9 | 99.9 | 104.9 | 108.1 | 112.7 | 118.2 |
| 13 Not elsewhere classified | 631.9 | 747.1 | 828.1 | 676.6 | 706.6 | 747.1 | 760.6 | 769.1 | 776.7 | 828.1 |
| 14 All other liabilities | 339.8 | 424.7 | 416.4 | 360.5 | 423.0 | 424.7 | 435.6 | 426.6 | 422.6 | 416.4 |
| 15 Capital, surplus, and undivided profits | 207.3 | 236.6 | 248.2 | 212.9 | 226.8 | 236.6 | 233.4 | 238.5 | 242.9 | 248.2 |
| 16 Total liabilities and capital | 1,456.8 | 1,700.8 | 1,840.0 | 1,545.1 | 1,642.8 | 1,700.8 | 1,732.9 | 1,736.4 | 1,773.3 | 1,840.0 |

[^3]Billions of dollars, amounts outstanding

| Type of credit |  | 2001 | 2002 | 2003 | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June |  |  | July | Aug. | Sept. | Oct. ${ }^{\text { }}$ | Nov. |
| Total |  |  | Seasonally adjusted |  |  |  |  |  |  |  |  |
|  |  | 1,248.4 | 1,277.4 | 1,333.1 | 1,363.7 | 1,364.8 | 1,377.4 | 1,391.1 ${ }^{\text {r }}$ | 1,403.0 | 1,419.1 |
| 2 | Consumer | 515.2 | 519.1 | 542.5 | 554.1 | 555.8 | 559.0 | $567.2^{1}$ | 574.5 | 578.7 |
| 3 | Real estate | 207.7 | 217.4 | 239.6 | 252.1 | 253.9 | 257.6 | 261.9 | 267.1 | 274.0 |
| 4 | Business | 525.5 | 540.9 | 551.0 | 557.5 | 555.1 | 560.8 | 562.0 | 561.4 | 566.3 |
|  |  | Not seasonally adjusted |  |  |  |  |  |  |  |  |
| 5 Total |  | 1,255.3 | 1,284.3 | 1,340.4 | 1,369.2 | 1,359.3 | 1,368.4 | 1,385.8 ${ }^{\text {r }}$ | 1,402.9 | 1,421.0 |
| 6 | Consumer | 519.7 | 523.9 | 547.7 | 551.7 | 554.4 | 559.4 | $568.1^{1}$ | 577.4 | 582.8 |
| 7 | Motor vehicle loans | 173.9 | 160.2 | 197.0 | 206.3 | 209.4 | 215.3 | 224.0 | 228.6 | 231.2 |
| 8 | Motor vehicle leases | 103.5 | 83.3 | 70.0 | 65.0 | 64.2 | 63.5 | 62.9 | 62.5 | 62.4 |
| 9 | Revolving ${ }^{2}$ | 31.5 | 38.9 | 37.6 | 39.9 | 41.4 | 41.3 | 45.5 | 47.7 | 49.9 |
| 10 | Other ${ }^{3}$. ${ }^{\text {a }}$. | 32.7 | 38.7 | 60.9 | 78.5 | 80.3 | 82.4 | 83.2 | 87.4 | 92.4 |
|  | Securitized assets ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| 11 | Motor vehicle loans | 131.9 | 151.9 | 132.8 | 120.4 | 118.3 | 116.5 | 113.5 | 113.1 | 110.2 |
| 12 | Motor vehicle leases | 6.8 | 5.7 | 5.5 | 5.1 25.8 | 5.1 | 5.0 25.0 | 5.0 24.0 | $\begin{array}{r}4.9 \\ \hline 1\end{array}$ | 4.8 |
| 14 | Other . .. | 14.3 | 14.0 | 12.2 | 10.7 | 10.5 | 10.4 | $10.1{ }^{1}$ | 10.0 | 9.6 |
| 15 | Real estate | 207.7 | 217.4 | 239.6 | 252.1 | 253.9 | 257.6 | 261.9 | 267.1 | 274.0 |
| 16 | One- to four-family | 120.1 | 135.0 | 152.2 | 167.9 | 169.2 | 172.4 | 176.2 | 181.6 | 188.5 |
| 17 | Other <br> Securitized real estate as sets ${ }^{4}$ | 41.2 | 39.5 | 46.7 | 46.0 | 46.8 | 47.4 | 48.3 | 48.3 | 48.6 |
|  |  |  |  |  |  |  |  |  |  |  |
| 18 | One- to four-family | 40.7 | 39.7 | 36.9 | 35.4 | 35.2 | 35.0 | 34.8 | 34.6 | 34.3 |
| 19 | Other | 5.7 | 3.2 | 3.8 | 2.8 | 2.8 | 2.8 | 2.7 | 2.7 | 2.7 |
| 20 | Business... | 527.9 | 543.0 | 553.1 | 565.4 | 551.0 | 551.4 | 555.8 | 558.4 | 564.2 |
| 21 | Motor vehicles | 54.0 | 60.7 | 74.9 | 95.4 | 88.5 | 87.2 | 84.1 | 86.5 | 89.0 |
| 22 | Retail loans | 16.1 | 15.4 | 18.2 | 18.0 | 18.8 | 19.3 | 19.7 | 19.3 | 18.8 |
| 23 | Wholesale loans ${ }^{5}$ | 20.3 | 29.3 | 40.3 | 52.8 | 44.8 | 43.0 | 38.1 | 41.0 | 44.0 |
| 24 | Leases. | 17.6 | 16.0 | 16.3 | 24.6 | 24.8 | 24.8 | 26.2 | 26.2 | 26.2 |
| 25 | Equipment | 289.4 | 292.1 | 277.6 | 265.0 | 260.5 | 259.7 | 260.9 | 262.6 | 262.4 |
| 26 | Loans | 77.8 | 83.3 | 74.6 | 68.5 | 68.3 | 68.2 | 68.6 | 69.7 | 69.7 |
| 27 | Leases | 211.6 | 208.8 | 203.1 | 196.4 | 192.1 | 191.5 | 192.3 | 192.9 | 192.8 |
| 28 | Other business receivables ${ }^{6}$ | 103.5 | 102.5 | 105.0 | 110.9 | 110.2 | 110.9 | 111.4 | 110.7 | 116.9 |
|  | Securitized assets ${ }^{4}$ |  |  |  |  |  |  |  |  |  |
| 29 | Motor vehicles | 50.1 | 50.2 | 48.4 | 45.6 | 43.6 | 45.6 | 48.4 | 47.4 | 44.9 |
| 30 | Retail loans | 5.1 | 2.4 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 |
| 31 | Wholesale loans | 42.5 | 45.9 | 44.2 | 41.3 | 39.3 | 41.4 | 44.2 | 43.2 | 40.6 |
| 32 | Leases. | 2.5 | 1.9 | 2.1 | 2.1 | 2.1 | 2.1 | 2.1 | 2.1 | 2.0 |
| 33 | Equipment | 23.2 | 20.2 | 22.1 | 22.7 | 22.3 | 22.0 | 24.2 | 24.2 | 24.0 |
| 34 | Loans | 16.4 | 13.0 | 12.5 | 12.2 | 11.8 | 11.6 | 11.7 | 11.7 | 11.5 |
| 35 | Leases | 6.8 | 7.2 | 9.6 | 10.5 | 10.4 | 10.4 | 12.5 | 12.5 | 12.5 |
| 36 | Other business receivables ${ }^{6}$ | 7.7 | 17.4 | 25.1 | 25.9 | 26.0 | 25.9 | 26.8 | 26.9 | 27.0 |

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

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

1. Owned receivables are those carried on the balance sheet of the institution. Managed receivables are outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator. Data are shown
before deductions for unearned income and losses. Components may not sum to totals because of rounding.
2. Excludes revolving credit reported as held by depository institutions that are subsidiaries of finance companies.
3. Includes personal cash loans, mobile home loans, and loans to purchase other types of consumer goods, such as appliances, apparel, boats, and recreation vehicles.
4. Outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator.
5. Credit arising from transactions between manufacturers and dealers, that is, floor plan financing.
6. Includes loans on commercial accounts receivable, factored commercial accounts, and receivable dealer capital; small loans used primarily for business or farm purposes; and wholesale and lease paper for mobile homes, campers, and travel trailers.
1.53 MORTGAGE MARKETS Mortgages on New Homes

Millions of dollars except as noted

| Item |
| :---: |

1. Weighted averages based on sample surveys of mortgages originated by major institutional lender groups for purchase of newly built homes; compiled by the Federal Housing Finance Board in cooperation with the Federal Deposit Insurance Corporation.
2. Includes all fees, commissions, discounts, and "points" paid (by the borrower or the seller) to obtain a loan.
3. Average effective interest rate on loans closed for purchase of newly built homes, assuming prepayment at the end of ten years.
4. Average contract rate on new commitments for conventional first mortgages; from U.S. Department of Housing and Urban Development (HUD). Based on transactions on the first day of the subsequent month.
5. Average gross yield on thirty-year, minimum-downpayment first mortgages insured by the Federal Housing Administration (FHA) for immediate delivery in the private secondary market. Based on transactions on first day of subsequent month.
6. Average net yields to investors on fully modified pass-through securities backed by mortgages and guaranteed by the Government National Mortgage Association (GNMA), assuming prepayment in twelve years on pools of thirty-year mortgages insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs.
7. Does not include standby commitments issued, but includes standby commitments converted.
8. Includes participation loans as well as whole loans.
9. Includes conventional and government-underwritten loans. The Federal Home Loan Mortgage Corporation's mortgage commitments and mortgage transactions include activity under mortgage securities swap programs, whereas the corresponding data for the Federal National Mortgage Association exclude swap activity.

Millions of dollars, end of period

| Type of holder and property |  | 2001 | 2002 | 2003 | 2003 | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q4 |  |  | Q1 | Q2 | Q3 | Q4 ${ }^{\text {P }}$ |
| 1 | All holders |  | 7,485,998 ${ }^{\text {r }}$ | 8,308,833 ${ }^{\text {r }}$ | 9,313,213 ${ }^{\text {r }}$ | 9,313,213 ${ }^{\text {r }}$ | 9,570,093 ${ }^{\text {r }}$ | 9,846,775 ${ }^{\text {r }}$ | 10,217,640 ${ }^{\text {r }}$ | 10,507,440 |
|  | By type of property |  |  |  |  |  |  |  |  |
|  | One- to four-family residences | 5,635,790 ${ }^{\text {r }}$ | 6,309,604 $486,345^{\text {r }}$ | $7,104,932$ $557,254^{\prime}$ | $\begin{array}{r}7,104,932 \\ 557,254 \\ \hline\end{array}$ | $\xrightarrow{7,316,593}{ }^{\text {56,682 }}$ | $7,541,056{ }^{1}$ $580,021^{1}$ | $7,851,722^{\prime}$ $589211^{\prime}$ 1 | $8,071,085$ 601,312 |
|  | Nonfarm, nonresidential | 1,284,504 | 1,387,388 ${ }^{\text {r }}$ | 1,517,444 ${ }^{\text {r }}$ | 1,517,444 ${ }^{\text {r }}$ | 1,554,505 | 1,587,361 ${ }^{\text {r }}$ | 1,636,146 | 1,692,604 |
| 5 | Farm . . . . . . . . . . . . | 117,847 | 125,496 | 133,583 | 133,583 | 135,313 | 138,338 ${ }^{\text {r }}$ | 140,558 ${ }^{\text {r }}$ | 142,44 1 |
| By type of holder. |  |  |  |  |  |  |  |  |  |
| 6 | Major financial institutions | 2,791,076 | 3,089,824 | 3,387,865 | 3,387,865 | 3,518,918 | 3,666,087 | 3,793,873 ${ }^{\text {r }}$ | 3,922,841 |
| 7 | Commercial banks ${ }^{2}$ | 1,789,819 | 2,058,426 | 2,256,037 | 2,256,037 | 2,329,270 | 2,435,903 | 2,517,411' | 2,594,408 |
| 8 | One- to four-family | 1,023,851 | 1,222,126 | 1,346,908 | 1,346,908 | 1,394,747 | 1,473,532 | 1,522,198 | 1,567,545 |
| 9 | Multifamily | 84,851 | 94,178 | 104,901 | 104,901 | 107,440 | 110,832 | 114,986 | 119,294 |
| 10 | Nonfarm, nonresidential | 645,619 | 704,097 | 763,579 | 763,579 | 785,660 | 808,610 | 836,332 ${ }^{\text {r }}$ | 863,012 |
| 11 | Farm | 35,498 | 38,025 | 40,649 | 40,649 | 41,422 | 42,928 | 43,894 | 44,557 |
| 12 | Savings institutions ${ }^{3}$ | 758,236 | 781,378 | 870,884 | 870,884 | 927,658 | 966,533 | 1,009,323 | 1,058,435 |
| 13 | One- to four-family | 620,579 | 631,392 | 703,374 | 703,374 | 753,855 | 789,486 | 830,379 | 875,835 |
| 14 | Multifamily | 64,592 | 68,679 | 77,994 | 77,994 | 81,705 | 83,952 | 85,808 | 87,524 |
| 15 | Nonfarm, nonresidential | 72,534 | 80,730 | 88,884 | 88,884 | 91,449 | 92,455 | 92,508 | 94,477 |
| 16 | Farm | 531 | 577 | 632 | 632 | 648 | 639 | 628 | 598 |
| 17 | Life insurance companies | 243,021 | 250,019 | 260,944 | 260,944 | 261,990 | 263,652 | 267,139 ${ }^{\text {r }}$ | 269,998 |
| 18 | One- to four-family | 4,931 | 4,657 | 4,403 | 4,403 | 4,583 | 4,603 | 4,653 | 4,719 |
| 19 | Multifamily | 35,631 | 36,816 | 38,556 | 38,556 | 38,685 | 38,933 | 39,464 ${ }^{\text {² }}$ | 39,879 |
| 20 | Nonfarm, nonresidential | 188,376 | 195,040 | 203,946 | 203,946 | 204,643 | 205,937 | 208,743 ${ }^{\text { }}$ | 210,934 |
| 21 | Farm . . . . . . . . . | 14,083 | 13,506 | 14,039 | 14,039 | 14,079 | 14,179 | 14,279 | 14,466 |
|  | Federal and related agencies | 373,240 | 433,565 | 537,131 | 537,131 | 543,418 | 543,990 | 548,298 | 550,589 |
| 23 | Government National Mortgage Association | 8 | 5 | 50 | 50 | 48 | 45 | 45 | 44 |
| 24 | One- to four-family | 8 | 5 | 50 | 50 | 48 | 45 | 45 | 44 |
| 25 | Multifamily | 0 | 0 | 0 | 0 | 0 | ${ }^{0}$ | 0 | ${ }^{0}$ |
| 26 | Farmers Home Administration ${ }^{4}$ | 72,452 | 72,377 | 69,546 | 69,546 | 71,271 | 69,681 | 69,935 | 70,624 |
| 27 | One- to four-family | 15,824 | 14,908 | 13,964 | 13,964 | 13,820 | 13,668 | 13,557 | 13,464 |
| 28 | Multifamily | 11,712 | 11,669 | 11,613 | 11,613 | 11,588 | 11,581 | 11,565 | 11,556 |
| 29 | Nonfarm, nonresidential | 40,965 | 42,101 | 40,529 | 40,529 | 42,476 | 41,172 | 41,520 | 42,370 |
| 30 | Farm | 3,952 | 3,700 | 3,439 | 3,439 | 3,387 | 3,260 | 3,294 | 3,235 |
| 31 | Federal Housing Admin. and Dept. of Veteran | 3,290 | 3,854 | 4,192 | 4,192 | 4,460 | 4,550 | 4,498 | 4,733 |
| 32 | One- to four-family | 1,260 | 1,262 | 1,304 | 1,304 | 1,315 | 1,324 | 1,328 | 1,338 |
| 33 | Multifamily | 2,031 | 2,592 | 2,887 | 2,887 | 3,144 | 3,226 | 3,169 | 3,394 |
| 34 | Resolution Trust Corporation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | One- to four-family | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | Multifamily | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 37 | Nonfarm, nonres idential | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 38 | Farm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 39 | Federal Deposit Insurance Corporation | 13 | 46 | 23 | 23 | 37 | 42 | 23 | 11 |
| 40 | One- to four-family | 2 | 7 | 4 | 4 | 6 | 7 | 4 | 2 |
| 41 | Multifamily ..... | 3 | 9 | 4 | , | 7 | 8 | 4 | 2 |
| 42 | Nonfarm, nonresidential | 8 | 30 | 15 | 15 | 24 | 27 | 15 | 7 |
| 43 | Farm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | Federal National Mortgage Association | 165,957 | 185,801 | 239,433 | 239,433 | 240,710 | 241,510 | 245,183 | 245,183 |
| 45 | One- to four-family . | 155,419 | 172,230 | 219,867 | 219,867 | 220,331 | 218,845 | 222,173 | 222,173 |
| 46 | Multifamily | 10,538 | 13,571 | 19,566 | 19,566 | 20,379 | 22,665 | 23,010 | 23,010 |
| 47 | Federal Land Banks | 40,885 | 46,257 | 49,307 | 49,307 | 50,007 | 51,070 | 51,849 | 52,616 |
| 48 | One- to four-family | 2,406 | 2,722 | 2,901 | 2,901 | 2,942 | 3,005 | 3,051 | 3,096 |
| 49 | Farm ............ | 38,479 | 43,535 | 46,406 | 46,406 | 47,065 | 48,065 | 48,798 | 49,520 |
| 50 | Federal Home Loan Mortgage Corporation | 62,792 | 63,887 | 60,270 | 60,270 | 60,819 | 60,315 | 61,307 | 61,912 |
| 51 | One- to four-family | 40,309 | 35,851 | 27,274 | 27,274 | 27,522 | 27,294 | 27,743 | 28,017 |
| 52 | Multifamily | 22,483 | 28,036 | 32,996 | 32,996 | 33,297 | 33,021 | 33,564 | 33,895 |
| 53 | Federal Agricultural Mortgage Corporation | 202 | 966 | 990 | 990 | 980 | 944 | 910 | 918 |
| 54 | Farm | 202 | 966 | 990 | 990 | 980 | 944 | 910 | 918 |
| 55 | Mortgage pools or trusts ${ }^{5}$ | 3,606,632 ${ }^{\text {r }}$ | 4,020,446 ${ }^{\text {r }}$ | 4,534,104 ${ }^{\text {r }}$ | 4,534,104 ${ }^{\text {r }}$ | 4,631,386 ${ }^{\text {T}}$ | 4,731,042 ${ }^{\text {r }}$ | 4,914,666 ${ }^{\text {r }}$ | 5,037,544 |
| 56 | Government National Mortgage Association | 591,368 | 537,888 | 473,738 | 473,738 | 464,306 | 458,524 ${ }^{\text {T }}$ | 452,622 ${ }^{\text {² }}$ | 441,389 |
| 57 | One- to four-family | 569,460 | 512,098 | 444,820 | 444,820 | 438,300 | 427,943 ${ }^{\text { }}$ | 421,431 ${ }^{\text { }}$ | 409,242 |
| 58 | Multifamily | 21,908 | 25,790 | 28,918 | 28,918 | 26,007 | 30,581 | 31,191 | 32,147 |
| 59 | Federal Home Loan Mortgage Corporation | 948,409 | 1,082,062 | 1,157,339 | 1,157,339 | 1,166,862 | 1,184,976 | 1,197,412 | 1,204,476 |
| 60 | One- to four-family | 940,933 | 1,072,990 | 1,141,241 | 1,141,241 | 1,150,632 | 1,168,494 | 1,180,757 | 1,187,722 |
| 61 | Multifamily | 7,476 | 9,072 | 16,098 | 16,098 | 16,230 | 16,482 | 16,655 | 16,754 |
| 62 | Federal National Mortgage Association | 1,290,351 | 1,538,287 | 1,857,045 | 1,857,045 | 1,878,030 | 1,879,009 | 1,892,680 | 1,895,761 |
| 63 | One- to four-family | 1,238,125 | 1,478,610 | 1,780,884 | 1,780,884 | 1,802,301 | 1,803,584 | 1,816,973 ${ }^{1}$ | 1,819,931 |
| 64 | Multifamily | 52,226 | 59,677 | 76,161 | 76,161 | 75,729 | 75,425 | 75,707 | 75,830 |
| 65 | Farmers Home Administration ${ }^{4}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 66 | One- to four-family | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 67 | Multifamily | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 68 | Nonfarm, nonresidential | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 69 | Farm | 0 | 0 | 0 | 0 | 0 | 0 |  | 0 |
| 70 | Private mortgage conduits | 774,848 ${ }^{\text {r }}$ | $861,842^{\text {r }}$ | 1,044,979 ${ }^{\text {r }}$ | 1,044,979 ${ }^{\text {r }}$ | 1,121,222 ${ }^{\text {r }}$ | 1,207,566 ${ }^{\top}$ | 1,370,988 ${ }^{\text {r }}$ | 1,494,932 |
| 71 | One- to four-family ${ }^{6}$ | 496,101 ${ }^{\text { }}$ | 551,806 | $683,231^{1}$ | $683,231^{1}$ | 750,095 ${ }^{5}$ | 819,080 ${ }^{\top}$ | 969,921 ${ }^{\text { }}$ | 1,071,894 |
| 72 | Multifamily | 53,759 | 59,225 | 67,288 | 67,288 | 69,108 | 70,688 | 71,953 | 75,149 |
| 73 | Nonfarm, nonresidential | 224,988 | 250,811 | 294,460 | 294,460 | 302,019 | 317,798 | 329,114 | 347,889 |
| 74 | Farm | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75 | Federal Agricultural Mortgage Corporation | 1,656 | 367 | 1,003 | 1,003 | 966 | 967 | 964 | 986 |
| 76 | Farm | 1,656 | 367 | 1,003 | 1,003 | 966 | 967 | 964 | 986 |
| 77 | Individuals and others ${ }^{7}$ | 715,051 ${ }^{1}$ | 764,998 | 854,114 ${ }^{\text {r }}$ | 854,114 | 876,371 ${ }^{\text {T }}$ | 905,656 ${ }^{\text {² }}$ | 960,801 ${ }^{\text {T}}$ | 996,468 |
| 78 | One- to four-family | 499,098 | 548,645 | 621,438 | 621,438 | 641,060 ${ }^{\text {r }}$ | 674,355 ${ }^{\text {r }}$ | 722,977 | 751,530 |
| 79 | Multifamily | 80,493 ${ }^{\text { }}$ | 76,953 ${ }^{\text {r }}$ | 80,219 ${ }^{\text {r }}$ | 80,219 | 80,313 ${ }^{\text {r }}$ | $82,583^{\text { }}$ | 82,118 ${ }^{\text {r }}$ | 82,862 |
| 80 | Nonfarm, nonresidential | 112,014 ${ }^{\text {T }}$ | 114,580 ${ }^{\text {r }}$ | 126,032 ${ }^{\text {r }}$ | 126,032 | 128,233 ${ }^{\text { }}$ | 121,361 ${ }^{\text {T}}$ | 127,914 ${ }^{\text { }}$ | 133,916 |
| 81 | Farm | 23,446 | 24,819 | 26,424 | 26,424 | 26,766 | 27,356 ${ }^{\text {² }}$ | 27,791 ${ }^{\text { }}$ | 28,160 |

[^4]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 montgage debt by type of property, if not reported directly, and interpolations and extrapolations, when required for some quarters, are estimated in part by the Federal Reserve. Line 69 from Inside Mortgage Securities and other sources.

### 1.55 CONSUMER CREDIT ${ }^{1}$

Millions of dollars, amounts outstanding, end of period


1. The Board's series on amounts of credit covers most short- and intermediate-term credit extended to individuals, excluding loans secured by real estate. Data in this table also appear in the Board's G. 19 (421) monthly statistical release, available at: www.federalreserve.gov/ releases.
2. Comprises motor vehicle loans, mobile home loans, and all other loans that are not included in revolving credit, such as loans for education, boats, trailers, or vacations. These loans may be secured or unsecured.
3. Outstanding balances of pools upon which securities have been issued; these balances are no longer carried on the balance sheets of the loan originator.
4. Totals include estimates for certain holders for which only consumer credit totals are available.

### 1.56 TERMS OF CONSUMER CREDIT ${ }^{1}$

Percent per year except as noted


1. The Board's series on amounts of credit covers most short- and intermediate-term credit extended to individuals. Data in this table also appear in the Board's G. 19 (421) monthly statistical release, available at: www.federalreserve.gov/releases.
[^5]Billions of dollars; quarterly data at seasonally adjusted annual rates

1.57 FUNDS RAISED IN U.S. CREDIT MARKETS 1 - Continued

Billions of dollars; quarterly data at seasonally adjusted annual rates


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

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

| Transaction category or sector |  | 1999 | 2000 | 2001 | 2002 | 2003 | 2003 |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q2 |  |  |  |  | Q3 | Q4 | Q1 | Q2 ${ }^{\text {r }}$ | Q3 ${ }^{\text {r }}$ | Q4 |
| Net Lending in Credit Markets ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total net lending in credit markets |  | 2,102.5r | 1,699.0 ${ }^{\text {r }}$ | 1,968.7 ${ }^{\text {r }}$ | 2,187.2 ${ }^{\text {r }}$ | 2,702.5 | 3,070.2 ${ }^{\text {r }}$ | 2,614.7 ${ }^{\text {r }}$ | 2,587.8 ${ }^{\text {r }}$ | 2,904.3 ${ }^{\text {r }}$ | 2,541.7 | 2,728.6 | 2,958.7 |
| 2 | Domestic nonfederal nonfinancial sectors | $125.4{ }^{\text {r }}$ | $13.9{ }^{\text {r }}$ | 23.3 r | $2.4{ }^{\text {r }}$ | 228.8 | $2.0{ }^{\text {r }}$ | $754.2^{1}$ | $319.1{ }^{\text {r }}$ | $229.0{ }^{\text {r }}$ | 226.9 | 401.5 | 140.5 |
| 3 | Household | $49.9{ }^{\text {r }}$ | $23.5{ }^{5}$ | 139.35 | $46.4{ }^{\text {r }}$ | 132.3 | $131.1^{\text {r }}$ | $624.9{ }^{\text {r }}$ | $279.1{ }^{\text {r }}$ | 382.5 | 88.1 | 356.2 | 50.1 |
| 4 | Nonfinancial corporate business | 22.8 | 25.1 | 1.8 | 21.6 | 36.3 | 71.6 | 32.5 r | $32.8{ }^{\text {r }}$ | $96.7{ }^{\text {r }}$ | 53.4 | 8.2 | 8.2 |
| 5 | Nonfarm noncorporate business | $2.4{ }^{\text {r }}$ | . $0^{\text {r }}$ | 6.45 | . $4^{1}$ | 3.2 | $3.1{ }^{5}$ | $3.8{ }^{\text {r }}$ | $3.9{ }^{\text {r }}$ | $3.1{ }^{\text {r }}$ | 3.0 | 2.5 | 1.5 |
| 6 | State and local governments . | 100.6 | 12.3 | 107.8 | 22.8 | 56.8 | 54.4 | 92.9 | 69.0 | $53.7{ }^{\text {r }}$ | 82.3 | 50.9 | 80.7 |
| 7 | Federal government | 6.4 | 11.6 | 6.0 | 9.6 | 2.5 | 8.1 | 20.1 | 4.3 | 4.7 | 11.9 | 23.9 | 1.6 |
| 8 | Rest of the world . | 171.2 | 241.9 | 305.3 | 422.8 | 538.2 | 746.8 | 321.4 | 682.3 | 952.7 | 761.3 | 574.9 | 937.1 |
| 9 | Financial sectors | 1,799.5 | 1,431.5 | 1,680.75 | 1,757.2 ${ }^{\text {r }}$ | 1,938.0 | 2,333.5 ${ }^{\text {r }}$ | 1,519.0 ${ }^{\text {r }}$ | 1,590.7 ${ }^{\text {r }}$ | 2,175.9r | 1,565.5 | 1,728.3 | 1,882.7 |
| 10 | Monetary authority | 25.7 | 33.7 | 39.9 | 77.7 | 37.2 | 40.3 | 37.6 | 33.8 | 16.2 | 53.0 | 74.1 | 61.3 |
| 11 | Commercial banking | 312.2 | 357.9 | 205.2 | 404.4 | 299.5 | 591.4 | 6.1 | 206.1 | 880.8 | 491.8 | 253.2 | 694.8 |
| 12 | U.S.-chartered banks | 318.6 | 339.5 | 191.6 | 393.8 | 323.3 | 524.6 | 100.5 | 283.0 | 849.5 | 491.5 | 249.9 | 601.3 |
| 13 | Foreign banking offices in United States | 17.0 | 23.9 | . 6 | 6.2 | 43.0 | 11.6 | 100.0 | 85.3 | 18.3 | 15.9 | 10.2 | 89.1 |
| 14 | Bank holding companies . . . . . . . . . . | 6.2 | 12.2 | 4.2 | 3.1 | 8.6 | 39.7 | 26.1 | . 2 | 1.2 | 2.3 | 3.0 | 2.1 |
| 15 | Banks in U.S.-affiliated areas | 4.4 | 6.7 | 10.0 | 1.3 | 10.6 | 15.5 | 19.4 | 8.1 | 11.9 | 18.5 | 10.5 | 6.4 |
| 16 | Savings institutions | 67.2 | 56.2 | 44.6 | 33.6 | 126.3 | 107.9 | 66.4 | 143.9 | 225.3 | 163.3 | 152.4 | 264.7 |
| 17 | Credit unions | 27.5 | 28.0 | 41.5 | 42.7 | 50.7 | 79.4 | 83.6 | 5.3 | 44.3 | 63.2 | 18.5 | 43.6 |
| 18 | Bank personal trusts and estates | 27.8 | . 8 | 28.1 | . 9 | 2.4 | 2.5 | 2.5 | 2.0 | $1.0^{\text {r }}$ | 1.0 | 1.0 | . 9 |
| 19 | Life insurance companies | 53.5 | 57.9 | 130.9 | 233.0 | 180.6 | 236.4 | 117.1 | 85.9 | 235.1 | 176.0 | 168.2 | 168.1 |
| 20 | Other insurance companies | 3.0 | 8.7 | 9.0 | 39.9 | 67.0 | 49.7 | 68.7 | 93.3 | 105.3 | 65.1 | 73.5 | 61.6 |
| 21 | Private pension funds | 99.3 | 96.4 | 13.3 | 25.7 | 14.2 | 18.7 | 42.3 | 47.1 | 45.1 | 22.5 | 45.5 | 26.0 |
| 22 | State and local government retirement funds | 45.5 | 45.8 | 41.1 | 14.0 | 9.0 | 55.4 | 16.4 | 39.9 | 6.6 | 40.8 | 41.2 | . 0 |
| 23 | Money market mutual funds | 182.0 | 143.0 | 246.0 | 25.3 | 113.1 | 158.4 | 220.2 | 262.4 | 228.9 | 121.9 | 153.1 | 46.6 |
| 24 | Mutual funds . . . . . . . . . | 48.4 | 20.9 | 126.1 | 144.2 | 137.7 | 258.4 | 14.5 | 93.9 | $208.7{ }^{\text {r }}$ | 21.1 | 111.5 | 132.9 |
| 25 | Closed-end funds | 9.6 | 5.6 | 3.2 | 8.6 | 36.2 | 60.1 | 42.5 | 16.1 | $9.9{ }^{\text {r }}$ | 21.7 | . 3 | 13.7 |
| 26 | Government-sponsored enterprises | 287.3 | 246.0 | 304.7 | 224.1 | 236.5 | 106.9 | 506.6 | 34.0 | 2.3 | 193.7 | 125.0 | 39.1 |
| 27 | Federally related mortgage pools | 274.6 | 199.7 | 338.5 | 326.8 | 330.5 | 266.9 | 307.6 | 475.3 | 80.1 | 73.4 | 59.7 | . 8 |
| 28 | Asset-backed securities issuers (ABSs) | $174.5{ }^{\text {r }}$ | 152.5 | 230.0 | $201.8{ }^{\text {r }}$ | 245.8 | 274.5 | $204.1^{\text {r }}$ | $196.9{ }^{\text {r }}$ | 193.6 | 333.2 | 399.1 | 322.6 |
| 29 | Finance companies | 97.1 | 108.6 | 4.8 | 21.2 | 84.2 | 56.5 | 164.4 | 107.5 | 187.3 | 44.8 | 91.7 | 197.8 |
| 30 | Mortgage companies | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 |
| 31 | Real estate investment trusts (REITs) | $1.2{ }^{\text {r }}$ | $4.4{ }^{\text {T}}$ | $8.7{ }^{7}$ | $25.4{ }^{\text { }}$ | 23.5 | 34.0 | $28.1{ }^{1}$ | $38.0{ }^{\text {r }}$ | $94.3{ }^{5}$ | 27.9 | 63.5 | 37.2 |
| 32 | Brokers and dealers . . . . . . . . . . . . | 34.7 | 68.9 | 92.4 | 28.4 | 79.6 | 73.8 | 21.1 | 306.5 | 185.3 | 177.0 | 362.9 | 108.2 |
| 33 | Funding corporations | 103.4 | 24.4 | 89.2 | 58.4 | 87.9 | 49.1 | $87.8^{\text {r }}$ | $55.1{ }^{1}$ | $252.8{ }^{\text {r }}$ | 61.5 | 90.6 | 31.9 |
| Relation of Liabilities to Financial Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 | Net flows through credit markets | 2,102.5 | 1,699.0 ${ }^{\text {r }}$ | 1,968.7 ${ }^{\text {r }}$ | 2,187.2 ${ }^{\text {r }}$ | 2,702.5 | 3,070.2 ${ }^{\text {r }}$ | 2,614.7 ${ }^{\text {r }}$ | 2,587.8 ${ }^{\text {r }}$ | 2,904.3 ${ }^{\text {r }}$ | 2,541.7 | 2,728.6 | 2,958.7 |
| Other financial sources |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 | Official foreign exchange | 8.7 | .4 | 4.3 | $3.2{ }^{\text {r }}$ | . 9 | . ${ }^{1}$ | $2.1{ }^{\text {r }}$ | 9.35 | 2.6 | 4.8 | 2.1 | 2.6 |
| 36 | Special drawing rights certificates | 3.0 | 4.0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 |
| 37 | Treasury currency | 1.0 | 2.4 | 1.3 | 1.0 | . 6 | 1.6 | . 1 | . 0 | . 8 | 1.2 | . 7 | . 1 |
| 38 | Foreign deposits ... | 48.9 | 126.9 | 6.8 | 21.0 | . 0 | 143.1 | 306.0 | 128.1 | 132.4 | 14.8 | 86.5 | 76.5 |
| 39 | Net interbank transactions | 15.0 | 15.1 | 28.0 | 17.3 | 3.8 | 190.0 | 80.8 | 98.2 | 213.3 | 87.5 | 222.4 | 96.2 |
| 40 | Checkable deposits and currency | 151.2 | 71.4 | 204.3 | 43.5 | 133.8 | 182.0 | 46.1 | 186.0 | 172.0 | 134.5 | 100.0 | 190.1 |
|  | Small time and savings deposits | 45.1 | 188.8 | 267.2 | 270.9 | 229.4 | 427.2 | 120.2 | 102.1 | 226.2 | 429.9 | 167.1 | 187.2 |
| 42 | Large time deposits ...... | 131.1 | 116.2 | 68.6 | 50.1 | 62.0 | 45.1 | 23.3 | 64.6 | 301.0 | 177.6 | 207.2 | 282.3 |
| 43 | Money market fund shares | 249.1 | 233.3 | 428.6 | 16.8 | 207.8 | 107.4 | 227.3 | 467.7 | 122.4 | . 2 | 154.3 | 268.3 |
| 44 | Security repurchase agreements | 169.0 | 114.5 | 23.7 | 106.6 | 227.2 | 335.7 | 39.5 | 379.9 | 370.8 | 176.6 | 314.3 | 173.0 |
| 45 | Corporate equities .... | 1.5 | 5.3 | 99.0 | 47.0 | 105.6 | 106.5 | 129.9 | 75.1 | $120.7{ }^{\text {r }}$ | 91.8 | 33.0 | 114.0 |
| 46 | Mutual fund shares | 191.2 | 239.4 | 201.2 | 182.4 | 288.0 | 365.7 | 259.8 | 337.4 | $430.5{ }^{\text {r }}$ | 112.8 | 328.4 | 304.9 |
| 47 | Trade payables | 262.5 | 402.3 | 83.4 | $75.8^{\text { }}$ | 197.1 | $231.0^{\text {r }}$ | $173.3{ }^{\text {r }}$ | $221.8^{\text {r }}$ | $307.7{ }^{\text {r }}$ | 228.8 | 257.4 | 314.7 |
| 48 | Security credit | 104.4 | 146.1 | 3.1 | 87.0 | 132.5 | 720.9 | 109.7 | 278.1 | 287.2 | 168.0 | 5.5 | 176.9 |
| 49 | Life insurance reserves | 50.8 | 50.2 | 77.2 | 60.1 | 66.8 | 41.1 | 42.2 | 110.1 | 70.8 | 70.4 | 81.1 | 92.2 |
| 50 | Pension fund reserves | $123.1{ }^{\text {r }}$ | $133.0^{\text {r }}$ | 128.5 | $169.5{ }^{\text {r }}$ | 195.2 | 157.1 ${ }^{1}$ | $236.2^{\text {r }}$ | $194.1{ }^{\text {r }}$ | 233.3 | 143.1 | 192.3 | 206.9 |
| 51 | Taxes payable | 22.9 | 25.9 | 14.5 | $22.2{ }^{\text {r }}$ | 12.4 | 31.4 | $4.1{ }^{\text {r }}$ | $6.2^{\text {r }}$ | $19.0{ }^{\text {r }}$ | 39.4 | 25.0 | 9.8 |
| 52 | Investment in bank personal trusts | 8.1 | 56.6 | 59.9 | 2.4 | 26.3 | 26.4 | 26.4 | 25.5 | $23.3{ }^{\text {r }}$ | 23.3 | 23.3 | 23.8 |
|  | Noncorporate proprietors' equity | $88.3{ }^{1}$ | $53.8{ }^{\text {r }}$ | 21.5 | $102.7^{\text {r }}$ | 98.6 | $79.0{ }^{\text {r }}$ | $111.9^{\text {r }}$ | $128.8{ }^{\text {r }}$ | $61.7^{\text {r }}$ | 48.1 | 87.0 | 46.2 |
| 54 | Miscellaneous . . . . . . . . . . . | 1,112.15 | 1,398.15 | $663.4{ }^{\text {r }}$ | $490.2^{\text {r }}$ | 651.6 | $435.6{ }^{\text {r }}$ | 1,374.9r | $38.1{ }^{1}$ | 1,952.1 ${ }^{\text {r }}$ | 531.7 | 1,344.2 | 1,059.5 |
| 55 | Total financial sources | 4,673.3 ${ }^{\text {r }}$ | 4,823.4 ${ }^{\text {r }}$ | 3,967.5 ${ }^{\text {r }}$ | 3,539.1 ${ }^{\text {r }}$ | 4,667.2 | 6,106.3 ${ }^{\text {r }}$ | 4,319.0 ${ }^{\text {r }}$ | 3,607.8 ${ }^{\text {r }}$ | 7,105.3 ${ }^{\text {r }}$ | 4,520.5 | 5,316.2 | 5,328.1 |
|  | Liabilities not identified as assets () |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 | Treasury currency | . 7 | 1.2 | . 12 | ${ }_{1} .6$ | $\begin{array}{r}.3 \\ \hline\end{array}$ | ${ }_{198}^{.5}$ | $\stackrel{.8}{816}$ | $\stackrel{.7}{158}$ | . 4 | . 76 | 175.3 | . 8 |
| 57 | Foreign deposits | 30.5 | 66.1 | 12.8 | 11.0 | 27.7 | $198.3{ }^{5}$ | $276.5{ }^{\text {r }}$ | $158.2{ }^{\text {r }}$ | $43.1^{1}$ | 76.5 | 175.1 | 6.0 |
| 58 | Net interbank liabilities | . 1 | 20.4 | 17.2 | 7.1 | 4.2 | 28.2 | 34.2 | 31.3 | 15.4 | 64.4 | 44.0 | 22.1 |
| 59 | Security repurchase agreements | 38.6 | 110.8 | 61.2 | 22.5 | 19.0 | 264.3 | $46.3{ }^{\text {r }}$ | $138.8{ }^{\text {r }}$ | $17.7{ }^{\text {r }}$ | 181.2 | 52.9 | 192.7 |
| 60 | Taxes payable | 10.8 | 32.6 | 21.4 | 27.8 | 31.6 | 3.4 | $29.5{ }^{\text {r }}$ | $46.0{ }^{\text {r }}$ | $12.5{ }^{\text {r }}$ | 44.1 | 36.0 | 33.5 |
| 61 | Miscellaneous | $230 .{ }^{\text {T}}$ | $442.5{ }^{\text {r }}$ | 312.6 | $23.0{ }^{\text {r }}$ | 131.6 | $28.6{ }^{\text {r }}$ | $34.9{ }^{\text {r }}$ | $744.7{ }^{\text {r }}$ | $256.4^{\text {r }}$ | 318.1 | 55.0 | 566.3 |
|  | Floats not included in assets () |  |  |  |  |  |  |  |  |  |  |  |  |
| 62 | Federal government checkable deposits | 7.4 | 9.0 | 5.7 | $1.6^{\top}$ | 8.9 | $3.4{ }^{\text {T}}$ | $39.1{ }^{\text {r }}$ | $29.3{ }^{\text {r }}$ | $41.1{ }^{\text {r }}$ | 11.8 | 6.4 | 75.8 |
| 63 | Other checkable deposits | . 8 | . 3 | . 5 | . 7 | . 0 | . 3 | . 3 | 1.0 | 1.7 | 2.4 | 3.1 | 3.8 |
| 64 | Trade credit | 15.7 | 3.3 | 2.9 | $107.1^{\text {T}}$ | 32.1 | 2.15 | $20.8{ }^{\text {r }}$ | $35.1{ }^{\text {r }}$ | $4.6{ }^{\text {r }}$ | 60.8 | 14.7 | 54.2 |
| 65 | Total identified to sectors as assets | 4,848.1 ${ }^{\text {r }}$ | 5,025.4 ${ }^{\text {r }}$ | 4,307.5 ${ }^{\text {r }}$ | 3,389.4 ${ }^{\text {r }}$ | 4,867.1 | 5,709.2 ${ }^{\text {r }}$ | 4,662.6 ${ }^{\text {r }}$ | 4,138.3 ${ }^{\text {r }}$ | 6,782.8 | 4,421.7 | 5,262.4 | 4,759.9 |

[^6]2. Excludes corporate equities and mutual fund shares.

### 1.59 SUMMARY OF CREDIT MARKET DEBT OUTSTANDING ${ }^{1}$

Billions of dollars, end of period

| Transaction category or sector | 2000 | 2001 | 2002 | 2003 | 2003 |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Q2 | Q3 | Q4 | Q1 | Q2 ${ }^{\text {r }}$ | Q3 ${ }^{\text {r }}$ | Q4 |
|  | Nonfinancial sectors |  |  |  |  |  |  |  |  |  |  |
| 1 Total credit market debt owed by domestic nonfinancial sectors | 18,109.9 ${ }^{\text {r }}$ | 19,225.7 ${ }^{\text {r }}$ | 20,541.4 | 22,249.5 | 21,348.3 ${ }^{\text {r }}$ | 21,775.1 ${ }^{\text {r }}$ | 22,249.5 ${ }^{\text {r }}$ | 22,679.5 ${ }^{\text {r }}$ | 23,075.1 | 23,608.0 | 24,180.7 |
| By sector and instrument |  |  |  |  |  |  |  |  |  |  |  |
| 2 Federal government | 3,385.1 | 3,379.5 | 3,637.0 | 4,033.1 | 3,806.9 | 3,914.5 | 4,033.1 | 4,168.9 | 4,209.6 | 4,293.0 | 4,395.7 |
| 3 Treasury securities | 3,357.8 | 3,352.7 | 3,609.8 | 4,008.2 | 3,779.9 | 3,887.5 | 4,008.2 | 4,143.8 | 4,185.4 | 4,269.2 | 4,371.8 |
| 4 Budget agency securities and mortgages | 27.3 | 26.8 | 27.3 | 24.9 | 27.0 | 27.0 | 24.9 | 25.1 | 24.2 | 23.7 | 23.9 |
| 5 Nonfederal | 14,724.8 | 15,846.3 ${ }^{\text {r }}$ | 16,904.3 ${ }^{\text {r }}$ | 18,216.4 | 17,541.4 ${ }^{\text {r }}$ | 17,860.6 ${ }^{\text {r }}$ | 18,216.4 | 18,510.5 | 18,865.5 | 19,315.0 | 19,785.0 |
| By instrument |  |  |  |  |  |  |  |  |  |  |  |
| 6 Commercial paper | 278.4 | 190.1 | 126.0 | 85.9 | 107.5 | 108.4 | 85.9 | 95.5 | 102.5 | 109.3 | 101.7 |
| 7 Municipal securities and loans | 1,480.9 | 1,603.7 | 1,763.1 | 1,898.2 | 1,850.7 | 1,863.5 | 1,898.2 | 1,940.4 ${ }^{\text {' }}$ | 1,974.6 | 1,994.3 | 2,028.6 |
| 8 Corporate bonds | 2,230.3 | 2,578.8 | 2,711.0 | 2,869.3 | 2,827.7 | 2,851.7 | 2,869.3 | 2,897.9 | 2,899.6 | 2,912.8 | 2,947.4 |
| 9 Bank loans n.e.c. | 1,335.0 | 1,253.6 | 1,166.2 ${ }^{\text {r }}$ | 1,130.6 | 1,128.4 | 1,096.0 | 1,130.6 | 1,115.4 | 1,135.6 | 1,128.3 | 1,161.3 |
| 10 Other loans and advances | 932.1 | 941.0 | 961.3 | 971.3 | 966.8 | 958.0 | 971.3 | 969.5 | 976.8 | 981.0 | 1,004.9 |
| 11 Mortgages | 6,729.0 ${ }^{\text {r }}$ | 7,400.4 ${ }^{1}$ | 8,214.9r | 9,210.9 | 8,697.2 ${ }^{\text {² }}$ | 8,981.1 ${ }^{\text {r }}$ | 9,210.9r | 9,461.3 ${ }^{\text {r }}$ | 9,734.2 | 10,102.5 | 10,389.7 |
| 12 Home | 5,126.3 ${ }^{\text {r }}$ | 5,635.8 ${ }^{\text {r }}$ | 6,309.6 ${ }^{\text {r }}$ | 7,105.1 | 6,703.7 ${ }^{\text {r }}$ | 6,932.6 ${ }^{\text {r }}$ | 7,105.15 | 7,316.3 ${ }^{\text {r }}$ | 7,541.1 | 7,851.7 | 8,071.1 |
| 13 Multifamily residential | 388.6 | $428.8{ }^{\text {r }}$ | $465.7{ }^{7}$ | 535.9 | 494.25 | $512.4{ }^{1}$ | 535.9r | $540.7{ }^{\text {r }}$ | 556.7 | 564.5 | 576.6 |
| 14 Commercial | 1,103.9 ${ }^{\text {r }}$ | 1,218.0 | 1,314.2 ${ }^{\text {r }}$ | 1,436.3 | 1,369.6 ${ }^{\text {r }}$ | 1,404.4 ${ }^{\text {r }}$ | 1,436.3 ${ }^{\text {r }}$ | 1,469.0 ${ }^{\text {r }}$ | 1,498.0 | 1,545.8 | 1,599.6 |
| 15 Farm | 110.2 | 117.8 | 125.5 | 133.6 | 129.7 | 131.7 | 133.6 | 135.3 | 138.3 | 140.5 | 142.5 |
| 16 Consumer credit | 1,739.1 | 1,878.6 | 1,961.8 | 2,050.1 | 1,963.2 | 2,001.9 | 2,050.1 | 2,030.5 | 2,042.2 | 2,086.8 | 2,151.4 |
| By borrowing sector. |  |  |  |  |  |  |  |  |  |  |  |
| 17 Houscholds | 7,018.0 ${ }^{\text {r }}$ | 7,638.7 ${ }^{7}$ | 8,368.9 ${ }^{\text {r }}$ | 9,231.5 | 8,749.5 | 9,000.8 ${ }^{\text {r }}$ | 9,231.5T | 9,413.8 ${ }^{\text {r }}$ | 9,662.5 | 9,984.4 | 10,264.2 |
| 18 Nonfinancial business | 6,514.4 ${ }^{\text { }}$ | 6,909.4 ${ }^{\text {' }}$ | 7,093.4 ${ }^{\text {r }}$ | 7,425.2 | 7,270.9 ${ }^{\text {r }}$ | 7,330.1 ${ }^{\text {r }}$ | 7,425.2 ${ }^{\text {r }}$ | 7,498.2 | 7,575.5 | 7,685.2 | 7,845.7 |
| 19 Corporate | 4,536. $2^{\text {r }}$ | 4,758.11 ${ }^{1}$ | 4,785.7 ${ }^{\text {r }}$ | 4,953.6 | 4,892.0 ${ }^{\text {r }}$ | 4,907.2 ${ }^{\text {r }}$ | 4,953.6 ${ }^{\text {r }}$ | 4,993.9r | 5,021.9 | 5,080.8 | 5,193.7 |
| 20 Nonfarm noncorporate | 1,796.7 ${ }^{\text {r }}$ | 1,959.3 ${ }^{1}$ | 2,107.8 ${ }^{\text {r }}$ | 2,264.0 | 2,176.1 ${ }^{\text {T}}$ | 2,217.2 ${ }^{\text {r }}$ | 2,264.0 ${ }^{\text {r }}$ | 2,298.7 ${ }^{\text {r }}$ | 2,341.1 | 2,386.9 | 2,432.2 |
| 21 Farm | 181.5 | 192.0 | 199.8 | 207.6 | 202.8 | 205.6 | 207.6 | 205.6 | 212.6 | 217.5 | 219.9 |
| 22 State and local government | 1,192.3 | 1,298.1 | 1,442.0 | 1,559.7 | 1,521.0 | 1,529.8 | 1,559.7 | 1,598.6 ${ }^{\text {r }}$ | 1,627.5 | 1,645.4 | 1,675.2 |
| 23 Foreign credit market debt held in United States | 709.6 | 659.9 | 665.5 | 649.8 | 653.2 | 638.7 | 649.8 | 666.9 | 648.3 | 656.8 | 714.5 |
| 24 Commercial paper | 120.9 | 106.7 | 142.8 | 165.1 | 173.1 | 160.4 | 165.1 | 190.0 | 183.4 | 189.2 | 228.7 |
| 25 Bonds | 468.0 | 443.5 | 410.0 | 381.9 | 377.5 | 375.3 | 381.9 | 377.0 | 363.5 | 369.5 | 383.6 |
| 26 Bank loans n.e.c. | 70.5 | 63.2 | 68.6 | 60.9 | 59.7 | 61.0 | 60.9 | 59.2 | 60.9 | 58.7 | 63.4 |
| 27 Other loans and advances | 50.2 | 46.4 | 44.1 | 42.0 | 42.9 | 42.0 | 42.0 | 40.8 | 40.5 | 39.5 | 38.8 |
| 28 Total credit market debt owed by nonfinancial sectors, domestic and foreign | 18,819.5 ${ }^{\text {r }}$ | 19,885.6 ${ }^{\text {r }}$ | 21,206.9r | 22,899.3 | 22,001.5 ${ }^{\text {r }}$ | 22,413.8 ${ }^{\text {r }}$ | 22,899.3 ${ }^{\text {r }}$ | 23,346.4 ${ }^{\text {r }}$ | 23,723.5 | 24,264.8 | 24,895.2 |
|  | Financial sectors |  |  |  |  |  |  |  |  |  |  |
| 29 Total credit market debt owed by financial sectors | 8,373.7 ${ }^{\text {r }}$ | 9,276.9r | 10,142.8 ${ }^{\text {r }}$ | 11,199.2 | 10,594.6 ${ }^{\text {r }}$ | 10,873.9 ${ }^{\text {r }}$ | 11,199.2 ${ }^{\text {r }}$ | 11,366.7 ${ }^{\text {r }}$ | 11,575.9 | 11,790.9 | 12,016.3 |
| By instrument |  |  |  |  |  |  |  |  |  |  |  |
| 30 Federal government-related | 4,319.7 | 4,962.3 | 5,509.0 | 6,083.3 | 5,744.1 | 5,941.2 | 6,083.3 | 6,108.8 | 6,180.7 | 6,227.9 | 6,236.2 |
| 31 Government-sponsored enterprise securities | 1,826.4 | 2,130.6 | 2,350.4 | 2,594.1 | 2,454.9 | 2,569.9 | 2,594.1 | 2,598.7 | 2,657.3 | 2,684.3 | 2,693.6 |
| 32 Mortgage pool securities | 2,493.2 | 2,831.8 | 3,158.6 | 3,489.1 | 3,289.1 | 3,371.3 | 3,489.1 | 3,510.2 | 3,523.5 | 3,543.7 | 3,542.6 |
| 33 Loans from U.S. government | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 | . 0 |
| 34 Private ............ | 4,054.0r | 4,314.5 ${ }^{\text {r }}$ | 4,633.8 ${ }^{\text {r }}$ | 5,115.9 | 4,850.6 ${ }^{\text {r }}$ | 4,932.7 ${ }^{\text {r }}$ | 5,115.9 ${ }^{\text {r }}$ | 5,257.9r | 5,395.2 | 5,563.0 | 5,780.1 |
| 35 Open market paper | 1,214.7 | 1,169.4 | 1,105.9 | 1,042.1 | 1,036.5 | 1,025.7 | 1,042.1 | 1,055.0 | 1,028.2 | 1,022.0 | 1,076.3 |
| 36 Corporate bonds | 2,226.6 ${ }^{\text {r }}$ | 2,491.8 ${ }^{\text {r }}$ | 2,858.0 ${ }^{\text {r }}$ | 3,369.2 | 3,135.0 ${ }^{\text {r }}$ | 3,216.3 ${ }^{\text {r }}$ | 3,369.2 ${ }^{\text {r }}$ | 3,472.8 ${ }^{\text {r }}$ | 3,597.0 | 3,759.3 | 3,896.2 |
| 37 Bank loans n.e.c. | 91.1 | 104.1 | $105.6^{\text {¹ }}$ | 100.8 | 99.1 | 103.1 | 100.8 | 104.8 | 99.2 | 112.3 | 113.6 |
| 38 Other loans and advances | 438.3 | 463.7 | 470.5 | 501.7 | 486.0 | 490.3 | 501.7 | 516.6 | 558.1 | 554.3 | 576.3 |
| 39 Mortgages | 83.4 | 85.6 | $93.8{ }^{\text {r }}$ | 102.1 | $93.9{ }^{\text {r }}$ | $97.3{ }^{\text {r }}$ | $102.1{ }^{1}$ | $108.7{ }^{7}$ | 112.7 | 115.1 | 117.7 |
| By borrowing sector |  |  |  |  |  |  |  |  |  |  |  |
| 40 Commercial banks | 266.7 | 296.0 | 325.5 | 339.3 | 336.7 | 333.8 | 339.3 | 355.8 | 358.7 | 356.8 | 357.4 |
| 41 Bank holding companies | 242.5 | 266.1 | 286.4 | 321.8 | 302.7 | 304.8 | 321.8 | 347.5 | 351.5 | 366.6 | 381.4 |
| 42 Savings institutions | 287.7 | 285.7 | 262.3 | 268.3 | 256.7 | 262.3 | 268.3 | 267.2 | 308.0 | 308.2 | 333.3 |
| 43 Credit unions | 3.4 | 4.9 | 6.9 | 9.1 | 8.0 | 8.8 | 9.1 | 8.4 | 9.6 | 9.9 | 11.4 |
| 44 Life insurance companies | 2.5 | 3.1 | 5.1 | 8.0 | 6.6 | 7.4 | 8.0 | 7.9 | 8.6 | 8.6 | 11.1 |
| 45 Government-sponsored enterprises | 1,826.4 | 2,130.6 | 2,350.4 | 2,594.1 | 2,454.9 | 2,569.9 | 2,594.1 | 2,598.7 | 2,657.3 | 2,684.3 | 2,693.6 |
| 46 Federally related mortgage pools | 2,493.2 | 2,831.8 | 3,158.6 | 3,489.1 | 3,289, 1 | 3,371.3 | 3,489.1 | 3,510.2 | 3,523.5 | 3,543.7 | 3,542.6 |
| 47 Issuers of asset-backed securities (ABSs) | 1,744.4 ${ }^{\text { }}$ | 2,000.6 ${ }^{1}$ | 2,225.0 ${ }^{\text {r }}$ | 2,491.7 | 2,372, ${ }^{\text {r }}$ | 2,422.9r | 2,491.75 | 2,535.5 | 2,622.9 | 2,720.3 | 2,822.0 |
| 48 Brokers and dealers | 40.9 | 42.3 | 40.6 | 47.0 | 46.2 | 48.6 | 47.0 | 60.0 | 60.6 | 68.9 | 62.2 |
| 49 Finance companies | 778.0 | 779.2 | 821.4 | 939.6 | $875.1^{\text { }}$ | $897.2^{\text {r }}$ | $939.6{ }^{6}$ | $959.0{ }^{\text {r }}$ | 963.1 | 995.1 | 1,057.7 |
| 50 Mortgage companies | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 | 16.0 |
| 51 Real estate investment trusts (REITs) | 168.0 | 171.2 | $195.7^{7}$ | 227.7 | $202.6{ }^{\text {T }}$ | $213.6{ }^{6}$ | 227.7 | $244.4{ }^{\text {r }}$ | 255.3 | 291.2 | 299.2 |
| 52 Funding corporations ......................... | 503.9 | 449.3 | 448.8 | 447.4 | 427.2 | 417.2 | 447.4 | 456.1 | 440.8 | 421.3 | 428.5 |
|  | All sectors |  |  |  |  |  |  |  |  |  |  |
| 53 Total credit market debt, domestic and foreign | 27,193.1 ${ }^{\text {r }}$ | 29,162.5 ${ }^{\text {r }}$ | 31,349.6 ${ }^{r}$ | 34,098.5 | 32,596.1 ${ }^{\text {r }}$ | 33,287.8 ${ }^{\text {r }}$ | 34,098.5 ${ }^{\text {r }}$ | 34,713.1 ${ }^{\text {r }}$ | 35,299.4 | 36,055.8 | 36,911.5 |
| 54 Open market paper | 1,614.0 | 1,466.2 | 1,374.7 | 1,293.1 | 1,317.1 | 1,294.5 | 1,293.1 | 1,340.4 | 1,314.2 | 1,320.5 | 1,406.7 |
| 55 U.S. government securities | 7,704.8 | 8,341.8 | 9,146.0 | 10,116.3 | 9,551.0 | 9,855.7 | 10,116.3 | 10,277.8 | 10,390.4 | 10,520.9 | 10,631.8 |
| 56 Municipal securities | 1,480.9 | 1,603.7 | 1,763.1 | 1,898.2 | 1,850.7 | 1,863.5 | 1,898.2 | 1,940.4 ${ }^{\text {r }}$ | 1,974.6 | 1,994.3 | 2,028.6 |
| 57 Corporate and foreign bonds | 4,924.9 ${ }^{\text {r }}$ | 5,514.1 ${ }^{1}$ | 5,979.1 ${ }^{\text {T}}$ | 6,620.5 | 6,340.1 ${ }^{\text {T }}$ | $6,443.3{ }^{\text {r }}$ | 6,620.5 | 6,747.7 ${ }^{1}$ | 6,860.0 | 7,041.5 | 7,227.2 |
| 58 Bank loans n.e.c. ...... | 1,496.6 | 1,421.0 | 1,340.4 | 1,292.3 | 1,287.2 | 1,260.2 | 1,292.3 | 1,279.3 | 1,295.8 | 1,299.3 | 1,338.3 |
| 59 Other loans and advances | 1,420.5 | $1,451.1$ | 1,475.9 | 1,515.0 | 1,495.7 | 1,490.3 | 1,515.0 | 1,527.0 | 1,575.4 | 1,574.8 | 1,619.9 |
| 60 Mortgages | 6,812.4 | 7,486.0 ${ }^{\text {r }}$ | 8,308.7 ${ }^{\text {r }}$ | 9,313.0 | 8,791.1 ${ }^{\text {T}}$ | 9,078.4 ${ }^{\text {r }}$ | 9,313.0r | 9,570.0 ${ }^{\text {r }}$ | 9,846.8 | 10,217.6 | 10,507.5 |
| 61 Consumer credit | 1,739.1 | 1,878.6 | 1,961.8 | 2,050.1 | 1,963.2 | 2,001.9 | 2,050.1 | 2,030.5 | 2,042.2 | 2,086.8 | 2,151.4 |

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

Billions of dollars except as noted, end of period

| Transaction category or sector |  | 2000 | 2001 | 2002 | 2003 | 2003 |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q2 |  |  |  | Q3 | Q4 | Q1 | Q2 ${ }^{\text {r }}$ | Q3 ${ }^{\text {r }}$ | Q4 |
| Credit Market Debt Outstanding ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | Total credit market assets |  | 27,193.1 ${ }^{\text {r }}$ | 29,162.5 ${ }^{\text {r }}$ | 31,349.6 ${ }^{\text {r }}$ | 34,098.5 | 32,596. $1^{\text {r }}$ | 33,287.8 ${ }^{\text {r }}$ | 34,098.5 | 34,713.1 ${ }^{\text {r }}$ | 35,299.4 | 36,055.8 | 36,911.5 |
| 2 | Domestic nonfederal nonfinancial sectors | 3,479.1 ${ }^{\text {r }}$ | 3,435.1 ${ }^{\text {r }}$ | 3,377.6 | 3,641.3 | 3,317.1 ${ }^{\text {r }}$ | 3,474.0 ${ }^{\text {r }}$ | 3,641.3 | 3,522.9r | 3,598.9 | 3,679.0 | 3,771.1 |
| 3 | Household | 2,336.5 ${ }^{\text {r }}$ | 2,176.4 ${ }^{\text {T}}$ | 2,074.8 ${ }^{\text {r }}$ | 2,242.1 | 1,983.6 ${ }^{\text {r }}$ | 2,100.3 ${ }^{\text {r }}$ | 2,242.1 ${ }^{\text {r }}$ | 2,111.8 ${ }^{\text {r }}$ | 2,152.2 | 2,212.6 | 2,265.0 |
| 4 | Nonfinancial corporate business | 256.8 | 258.5 | 280.1 | 316.5 | $293.6^{\text {r }}$ | $312.6{ }^{\text {r }}$ | $316.5{ }^{5}$ | $316.1{ }^{\text {r }}$ | 329.5 | 338.7 | 354.0 |
| 5 | Nonfarm noncorporate business | $63.2{ }^{\text {r }}$ | $69.7{ }^{\text {r }}$ | $69.3{ }^{\text {r }}$ | 72.6 | $70.6^{\text {r }}$ | $71.6^{\text {r }}$ | $72.6{ }^{5}$ | 73.35 | 74.1 | 74.7 | 75.1 |
| 6 | State and local governments | 822.6 | 930.5 | 953.3 | 1,010.1 | 969.2 | 989.5 | 1,010.1 | 1,021.7 ${ }^{7}$ | 1,043.1 | 1,053.0 | 1,077.0 |
| 7 | Federal government | 272.6 | 278.6 | 288.2 | 285.6 | 281.7 | 286.7 | 285.6 | 286.8 | 283.8 | 289.8 | 289.4 |
| 8 | Rest of the world . | 2,590.8 | 2,916.9 | 3,394.8 | 3,898.1 | 3,683.8 | 3,772.2 | 3,898.1 ${ }^{\text {r }}$ | 4,128.4 ${ }^{\text {r }}$ | 4,328.4 | 4,480.9 | 4,704.6 |
| 9 | Financial sectors | 20,850.6 ${ }^{\text {r }}$ | 22,531.8 ${ }^{\text {r }}$ | 24,289.15 | 26,273.5 | 25,313.5 | 25,754.9 ${ }^{\text {r }}$ | 26,273.5 | 26,775.0' | 27,088.3 | 27,606.0 | 28,146.4 |
| 10 | Monetary authority | 511.8 | 551.7 | 629.4 | 666.7 | 652.1 | 656.1 | 666.7 | 674.1 | 687.4 | 700.3 | 717.8 |
| 11 | Commercial banking | 5,006.3 | 5,210.5 | 5,614.9 | 5,960.8 | 5,831.3 | 5,831.8 | 5,960.8 | 6,135.3 | 6,270.2 | 6,336.9 | 6,541.0 |
| 12 | U.S.-chartered banks | 4,419.5 | 4,610.1 | 5,003.9 | 5,361.7 | 5,200.8 | 5,230.3 | 5,361.7 | 5,525.9 | 5,665.7 | 5,734.3 | 5,909.7 |
| 13 | Foreign banking offices in United States | 511.3 | 510.7 | 516.9 | 485.8 | 517.6 | 490.3 | 485.8 | 492.9 | 484.0 | 478.6 | 506.1 |
| 14 | Bank holding companies | 20.5 | 24.7 | 27.8 | 36.4 | 42.9 | 36.4 | 36.4 | 36.7 | 36.1 | 36.9 | 36.4 |
| 15 | Banks in U.S.-affiliated areas | 55.0 | 65.0 | 66.3 | 76.9 | 70.0 | 74.9 | 76.9 | 79.9 | 84.5 | 87.1 | 88.7 |
| 16 | Savings institutions | 1,088.8 | 1,133.4 | 1,167.0 | 1,293.3 | 1,239.0 | 1,261.5 | 1,293.3 | 1,370.8 | 1,408.6 | 1,453.0 | 1,514.7 |
| 17 | Credit unions | 379.7 | 421.2 | 463.9 | 514.5 | 495.3 | 517.7 | 514.5 | 524.2 | 541.5 | 547.9 | 557.0 |
| 18 | Bank personal trusts and estates | 222.8 | 194.7 | 195.6 | 193.2 | 194.3 | 193.7 | 193.2 | $193.4{ }^{\text {r }}$ | 193.7 | 193.9 | 194.2 |
| 19 | Life insurance companies | 1,943.9 | 2,074.8 | 2,307.8 | 2,488.3 | 2,436.5 | 2,471.6 | 2,488.3 | 2,546.1 | 2,590.5 | 2,638.9 | 2,675.2 |
| 20 | Other insurance companies | 509.4 | 518.4 | 558.3 | 625.2 | 584.7 | 601.9 | 625.2 | 651.5 | 667.8 | 686.2 | 701.6 |
| 21 | Private pension funds . . . | 624.0 | 637.3 | 663.0 | 677.2 | 654.9 | 665.5 | 677.2 | 688.5 | 694.2 | 705.5 | 712.0 |
| 22 | State and local government retirement funds | 752.8 | 711.7 | 697.7 | 706.7 | 700.8 | 696.7 | 706.7 | 708.3 | 718.5 | 708.2 | 708.2 |
| 23 | Money market mutual funds | 1,290.9 | 1,536.9 | 1,511.6 | 1,398.5 | 1,479.6 | 1,436.8 | 1,398.5 | 1,344.7 | 1,271.3 | 1,247.1 | 1,260.8 |
| 24 | Mutual funds | 1,097.7 | 1,223.8 | 1,368.0 | 1,505.7 | 1,480.9 | 1,478.5 | 1,505.7 | 1,552.2 ${ }^{\text {r }}$ | 1,557.6 | 1,586.6 | 1,624.2 |
| 25 | Closed-end funds | 105.3 | 108.5 | 117.1 | 153.3 | 138.6 | 149.3 | 153.3 | 155.8 | 161.2 | 161.3 | 164.7 |
| 26 | Government-sponsored enterprises | 1,794.4 | 2,099.1 | 2,323.2 | 2,559.7 | 2,419.4 | 2,549.7 | 2,559.7 | 2,552.0 | 2,603.3 | 2,638.0 | 2,648.6 |
| 27 | Federally related mortgage pools | 2,493.2 | 2,831.8 | 3,158.6 | 3,489.1 | 3,289.1 | 3,371.3 | 3,489.1 | 3,510.2 | 3,523.5 | 3,543.7 | 3,542.6 |
| 28 | Asset-backed securities (ABSs) issuers | 1,517.8 ${ }^{\text {r }}$ | 1,747.9 ${ }^{\text {r }}$ | 1,949.6' | 2,195.4 | 2,086.3 | 2,131.5 ${ }^{\text {r }}$ | 2,195.4 | 2,234.4' | 2,317.3 | 2,410.4 | 2,507.5 |
| 29 | Finance companies | 851.2 | 846.4 | 867.6 | 951.8 | 883.5 | 924.2 | 951.8 | 989.2 | 1,009.9 | 1,033.5 | 1,082.2 |
| 30 | Mortgage companies | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 |
| 31 | Real estate investment trusts (REITs) | $37.5{ }^{\text {T }}$ | $46.2^{\text {r }}$ | $71.7{ }^{\text {r }}$ | 95.2 | $78.7{ }^{\text {r }}$ | $85.7{ }^{\text {² }}$ | $95.2{ }^{\text {r }}$ | 118.8 | 125.8 | 156.5 | 165.8 |
| 32 | Brokers and dealers .............. | 223.6 | 316.0 | 344.4 | 424.1 | 341.1 | 375.0 | 424.1 | 410.6 | 334.2 | 453.5 | 397.2 |
| 33 | Funding corporations | 332.2 | 244.5 | 186.1 | 274.0 | $225.9{ }^{\text {r }}$ | $254.8{ }^{\text {r }}$ | $274.0{ }^{\text {r }}$ | 312.55 | 307.0 | 296.5 | 322.0 |
| Relation of Liabilities to Financial Assets |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 Total credit market debt |  | 27,193.1 ${ }^{\text {r }}$ | 29,162.5 ${ }^{\text {r }}$ | 31,349.6 ${ }^{\text {r }}$ | 34,098.5 | 32,596. $1^{\text {r }}$ | 33,287.8 ${ }^{\text {r }}$ | 34,098.5 | 34,713. $1^{\text {r }}$ | 35,299.4 | 36,055.8 | 36,911.5 |
|  | Other liabilities |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36 | Special drawing rights certificates | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 |
| 37 | Treasury currency | 23.2 | 24.5 | 25.5 | 26.0 | 26.0 | 26.0 | 26.0 | 26.2 | 26.5 | 26.7 | 26.7 |
| 38 | Foreign deposits | 803.4 | 810.1 | 831.1 | 831.1 | 875.6 | 799.1 | 831.1 | 864.2 | 867.9 | 889.5 | 908.6 |
| 39 | Net interbank liabilities | 221.2 | 191.4 | 205.9 | 203.5 | 123.3 | 163.7 | 203.5 | 117.8 | 135.9 | 102.6 | 140.3 |
| 40 | Checkable deposits and currency | 1,413.1 | 1,603.2 | 1,646.7 | 1,780.6 | 1,712.2 | 1,707.2 | 1,780.6 | 1,791.8 | 1,847.9 | 1,857.4 | 1,929.7 |
| 41 | Small time and savings deposits | 2,860.4 | 3,127.6 | 3,398.5 | 3,627.9 | 3,575.0 | 3,600.9 | 3,627.9 | 3,721.5 | 3,793.9 | 3,831.0 | 3,880.5 |
| 42 | Large time deposits | 1,052.6 | 1,121.1 | 1,171.3 | 1,233.2 | 1,222.2 | 1,221.8 | 1,233.2 | 1,332.2 | 1,379.3 | 1,437.2 | 1,500.7 |
| 43 | Money market fund shares | 1,812.1 | 2,240.7 | 2,223.9 | 2,016.0 | 2,120.1 | 2,057.3 | 2,016.0 | 1,971.9 | 1,912.3 | 1,866.3 | 1,879.9 |
| 44 | Security repurchase agreements | 1,197.3 | 1,233.7 | 1,340.3 | 1,567.5 | 1,444.9 | 1,452.4 | 1,567.5 | 1,642.8 | 1,597.4 | 1,673.5 | 1,651.4 |
| 45 | Mutual fund shares ... | 4,435.3 | 4,135.5 | 3,638.4 | 4,653.2 | 4,071.6 | 4,242.6 | 4,653.2 | 4,900.8 | 4,959.4 | 4,981.3 | 5,435.3 |
| 46 | Security credit ..... | 822.7 | 825.9 | 738.8 | 871.3 | 971.9 | 940.2 | 871.3 | 953.3 | 988.9 | 985.5 | 1,030.7 |
| 47 | Life insurance reserves | 819.1 | 880.0 | 920.9 | 1,013.2 | 959.7 | 973.0 | 1,013.2 | 1,034.3 | 1,052.7 | 1,069.6 | 1,108.8 |
| 48 | Pension fund reserves | 8,831.3 ${ }^{\text {² }}$ | 8,330.2 ${ }^{\text {² }}$ | 7,611.6 ${ }^{\text {¹ }}$ | 8,834.8 | 8,105.9r ${ }^{\text {r }}$ | 8,296.9 ${ }^{\text {r }}$ | 8,834.8 | 9,005.8r | 9,099.1 | 9,086.1 | 9,637.8 |
| 49 | Trade payables | 2,747.7 | 2,664.3 | 2,740.1 ${ }^{1}$ | 2,937.2 | 2,816.7 ${ }^{\text {r }}$ | 2,869.5 ${ }^{\text {r }}$ | 2,937.2 | 2,988.7 ${ }^{7}$ | 3,050.0 | 3,123.0 | 3,214.3 |
| 50 | Taxes payable | 204.8 | 219.2 | $241.4{ }^{\text {T }}$ | 253.8 | $257.6^{\text {' }}$ | $264.4{ }^{\text {r }}$ | 253.8 | 265.2 | 271.9 | 284.4 | 277.1 |
| 51 | Investment in bank personal trusts | 1,095.8 | 960.7 | 840.9 | 932.4 | 877.0 | 885.0 | 932.4 | 936.9 | 935.4 | 919.2 | 958.6 |
| 52 | Miscellaneous ... | 10,532.6 ${ }^{\text {²}}$ | 11,314.2 | 11,951.6 ${ }^{\text {r }}$ | 12,499.9 | 12,112.4 ${ }^{\text {T}}$ | 12,323.6 ${ }^{\text {r }}$ | 12,499.9 ${ }^{\text {r }}$ | 12,786.75 | 12,866.6 | 13,077.3 | 12,837.1 |
| 53 Total liabilities |  | 66,114.0 ${ }^{\text {r }}$ | 68,893.9 ${ }^{\text {r }}$ | 70,934.5 ${ }^{\text {r }}$ | 77,444.7 | 73,929.3 ${ }^{\text {r }}$ | 75,174.9 ${ }^{\text {r }}$ | 77,444.7 ${ }^{\text {r }}$ | 79,116.9r | 80,145.6 | 81,327.2 | 83,393.5 |
| Financial assets not included in liabilities ( + ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 54 | Gold and special drawing rights | 21.6 | 21.8 | 23.2 | 23.7 | 22.8 | 23.1 | 23.7 | 23.7 | 23.7 | 23.8 | 24.6 |
| 55 | Corporate equities . . . . . . | 17,627.0 | 15,310.6 | 11,871.0 | 15,497.0 | 13,278.7 | 13,755.1 | 15,497.0 | 15,832.8 | 15,982.7 | 15,627.1 | 17,204.4 |
| 56 | Household equity in noncorporate business | 4,834.2 ${ }^{\text {r }}$ | 4,949.2 ${ }^{\text {r }}$ | 5,139.7 ${ }^{\text {r }}$ | 5,495.8 | 5,269.8 ${ }^{\text {r }}$ | 5,368.3 ${ }^{\text {T}}$ | 5,495.8 | 5,581.2 | 5,683.1 | 5,828.2 | 5,929.9 |
| Liabilities not identified as assets ( ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 57 | Treasury currency | 8.5 | 8.6 | 9.1 | 9.5 | 9.1 | 9.3 | 9.5 | 9.6 | 9.5 | 9.6 | 9.8 |
| 58 | Foreign deposits | 624.7 | 611.9 | 622.9 | 650.6 | $680 . \mathrm{I}^{1}$ | $611.0^{\text {r }}$ | 650.6 | 661.35 | 642.2 | 686.0 | 687.5 |
| 59 | Net interbank transactions | 4.3 | 11.1 | 15.3 | 12.6 | 6.3 | 18.1 | 12.6 | 16.5 | 27.5 | 20.5 | 26.9 |
| 60 | Security repurchase agreements | 396.6 | 348.1 | 370.6 | 351.6 | $324.3{ }^{\text {r }}$ | 314.4 | 351.6 | 337.2 | 296.3 | 284.7 | 240.4 |
| 61 | Taxes payable | 120.0 | 93.4 | $120.7^{1}$ | 77.5 | $106.1^{\text {T}}$ | $91.4{ }^{\text {T }}$ | 77.5 | $63.4{ }^{\text {r }}$ | 83.5 | 94.1 | 100.3 |
| 62 | Miscellaneous | 3,615.3 ${ }^{\text {² }}$ | 3,665.9 ${ }^{\text {r }}$ | 3,516.4 ${ }^{\text { }}$ | 3,469.7 | 3,503.4 ${ }^{\text {T }}$ | 3,358.0 ${ }^{\text {r }}$ | 3,469.7 ${ }^{\text {r }}$ | 3,617.0 | 3,466.3 | 3,366.7 | 3,785.6 |
| Floats not included in assets ( ) |  |  |  |  |  |  |  |  |  |  |  |  |
| 63 | Federal government checkable deposits | 2.3 | 12.3 | 11.7 | 17.9 | 7.9 | 15.9 | 17.9 | 1.1 | . 1 | 3.1 | 11.2 |
| 64 | Other checkable deposits | 22.0 | 21.6 | 20.9 | 20.8 | 20.1 | 12.7 | 20.8 | 17.4 | 21.5 | 14.7 | 23.6 |
| 65 | Trade credit | 3.7 | 6.6 | $113.7{ }^{1}$ | 81.6 | $14.4{ }^{\text {T }}$ | $21.0^{r}$ | 81.6 | $29.2{ }^{\text {r }}$ | 18.2 | 9.5 | 75.1 |
| 66 | Totals identified to sectors as assets | 91,060.0 ${ }^{\text {r }}$ | 91,769.8 ${ }^{\text {r }}$ | 90,241.7 ${ }^{\text {r }}$ | 100,763.5 | 94,869.6 ${ }^{\text {r }}$ | 96,635.9 ${ }^{\text {r }}$ | 100,763.5 ${ }^{\text {r }}$ | 103,055.1 $1^{\text {r }}$ | 104,258.1 | 105,089.1 | 109,182.6 |

[^7]
### 2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION ${ }^{1}$

Seasonally adjusted

| Series | 2004 |  |  |  | 2004 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 ${ }^{\text { }}$ | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 ${ }^{\text {r }}$ |
|  | Output (1997=100) |  |  |  | Capacity (percent of 1997 output) |  |  |  | Capacity utilization rate (percent) ${ }^{2}$ |  |  |  |
| 1 Total industry | 113.9 | 115.1 | 115.9 | 117.1 | 147.3 | 147.8 | 148.2 | 148.7 | 77.3 | 77.9 | 78.2 | 78.8 |
| 2 Manufacturing | 115.1 | 116.8 | 117.9 | 119.3 | 152.2 | 152.6 | 153.1 | 153.6 | 75.6 | 76.5 | 77.0 | 77.6 |
| 3 Manufacturing (NAICS) | 115.9 | 117.6 | 118.8 | 120.2 | 154.4 | 154.9 | 155.4 | 155.9 | 75.1 | 75.9 | 76.4 | 77.1 |
| 4 Durable manufacturing | 130.2 | 132.1 | 134.0 | 136.2 | 178.1 | 179.1 | 180.1 | 181.1 | 73.1 | 73.8 | 74.4 | 75.2 |
| 5 Primary metal . . . . | 90.0 | 91.0 | 93.6 | 94.3 | 114.9 | 114.6 | 114.3 | 114.0 | 78.4 | 79.4 | 81.9 | 82.7 |
| 6 Fabricated metal products | 95.1 | 96.6 | 97.2 | 97.1 | 138.8 | 138.7 | 138.7 | 138.6 | 68.5 | 69.6 | 70.1 | 70.0 |
| 7 Machinery | 93.3 | 96.0 | 97.7 | 98.8 | 126.0 | 125.9 | 126.0 | 126.1 | 74.1 | 76.3 | 77.5 | 78.4 |
| 8 Computer and electronic products | 271.8 | 284.1 | 295.5 | 304.5 | 398.0 | 407.1 | 417.0 | 427.6 | 68.3 | 69.8 | 70.9 | 71.2 |
| 9 Electrical equipment, appliances, | 92.4 | 93.4 | 95.9 | 95.7 | 120.5 | 120.1 | 119.7 | 119.3 | 76.7 | 77.8 | 80.1 | 80.2 |
| 10 Motor vehicles and parts ...... | 125.8 | 123.0 | 122.7 | 127.4 | 152.2 | 153.0 | 153.7 | 154.3 | 82.7 | 80.4 | 79.8 | 82.5 |
| 11 Aerospace and miscellaneous transportation equipment | 98.1 | 99.5 | 100.6 | 101.8 | 154.5 | 154.8 | 155.1 | 155.5 | 63.5 | 64.3 | 64.9 | 65.4 |
| 12 Nondurable manufacturing | 98.7 | 100.1 | 100.5 | 101.3 | 127.0 | 126.9 | 126.9 | 126.8 | 77.8 | 78.9 | 79.3 | 79.8 |
| 13 Food, beverage, and tobacco products | 102.9 | 104.0 | 104.5 | 105.5 | 129.1 | 129.1 | 129.2 | 129.3 | 79.7 | 80.6 | 80.9 | 81.6 |
| 14 Textile and product mills .......... | 76.6 | 75.3 | 76.2 | 75.2 | 104.0 | 102.9 | 101.9 | 100.9 | 73.7 | 73.2 | 74.8 | 74.6 |
| 15 Paper | 93.1 | 95.0 | 95.7 | 95.5 | 110.4 | 110.3 | 110.3 | 110.2 | 84.3 | 86.1 | 86.8 | 86.6 |
| 16 Petroleum and coal products | 107.7 | 108.6 | 110.3 | 111.9 | 121.4 | 121.9 | 122.3 | 122.5 | 88.7 | 89.1 | 90.2 | 91.3 |
| 17 Chemical .............. | 107.6 | 110.2 | 111.0 | 112.2 | 145.8 | 146.0 | 146.4 | 146.7 | 73.8 | 75.4 | 75.9 | 76.5 |
| 18 Plastics and rubber products | 102.9 | 104.7 | 104.2 | 104.3 | 125.9 | 125.6 | 125.3 | 125.0 | 81.7 | 83.4 | 83.2 | 83.5 |
| 19 Other manufacturing (non-NAICS) | 101.8 | 103.8 | 104.7 | 104.7 | 119.3 | 119.3 | 119.4 | 119.7 | 85.3 | 87.0 | 87.6 | 87.5 |
| 20 Mining . | 92.4 | 91.7 | 91.2 | 90.4 | 105.9 | 105.8 | 105.7 | 105.6 | 87.3 | 86.6 | 86.3 | 85.7 |
| 21 Electric and gas utilities | 115.5 | 114.4 | 113.1 | 115.6 | 133.8 | 134.5 | 135.1 | 135.7 | 86.3 | 85.1 | 83.7 | 85.2 |
| MEMOS <br> 22 Computers, communications equipment, and semiconductors | 379.2 | 400.4 | 415.2 | 430.3 | 557.5 | 574.5 | 593.8 | 615.3 | 68.0 | 69.7 | 69.9 | 69.9 |
| 23 Total excluding computers, communications equipment, and semiconductors . . . . . . . | 102.2 | 103.1 | 103.6 | 104.6 | 131.1 | 131.2 | 131.3 | 131.4 | 78.0 | 78.6 | 78.9 | 79.6 |
| 24 Manufacturing excluding computers, communications equipment, and semiconductors | 101.4 | 102.6 | 103.5 | 104.5 | 132.9 | 132.9 | 133.0 | 133.0 | 76.3 | 77.2 | 77.8 | 78.5 |

2.12 OUTPUT, CAPACITY, AND CAPACITY UTILIZATION ${ }^{1}$ - Continued

Seasonally adjusted

| Series | 1973 | 1975 | Previous cycle ${ }^{3}$ |  | Latest cycle ${ }^{4}$ |  | 2004 | 2004 |  |  |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | High | Low | High | Low | High | Low | Feb. | Sept. | Oct. | Nov.' | Dec. ${ }^{\text { }}$ | Јап. ${ }^{\text {' }}$ | Feb. ${ }^{\text {P }}$ |
|  | Capacity utilization rate (percent) ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 Total industry | 88.7 | 73.9 | 86.6 | 70.8 | 85.1 | 78.6 | 77.7 | 78.0 | 78.5 | 78.7 | 79.2 | 79.2 | 79.4 |
| 2 Manufacturing | 88.1 | 71.4 | 86.3 | 68.5 | 85.6 | 77.2 | 75.9 | 76.8 | 77.5 | 77.5 | 77.9 | 78.2 | 78.5 |
| 3 Manufacturing (NAICS) | 88.2 | 71.2 | 86.4 | 67.9 | 85.5 | 77.0 | 75.3 | 76.3 | 77.0 | 77.0 | 77.3 | 77.5 | 77.9 |
| 4 Durable manufacturing | 89.1 | 69.3 | 86.9 | 62.9 | 84.5 | 73.4 | 73.4 | 74.3 | 75.1 | 75.0 | 75.4 | 75.6 | 76.2 |
| 5 Primary metal | 100.9 | 69.2 | 91.2 | 47.2 | 94.3 | 74.6 | 79.0 | 82.5 | 82.6 | 83.5 | 82.0 | 82.0 | 81.4 |
| 6 Fabricated metal products | 91.7 | 70.0 | 83.1 | 62.0 | 80.2 | 71.6 | 68.6 | 69.8 | 70.1 | 70.0 | 70.0 | 70.3 | 70.5 |
| 7 Machinery | 94.3 | 73.9 | 93.0 | 58.6 | 84.8 | 73.0 | 74.8 | 77.2 | 78.2 | 78.3 | 78.5 | 79.8 | 79.4 |
| 8 Computer and electronic products | 87.0 | 66.1 | 89.3 | 76.2 | 81.7 | 76.6 | 68.4 | 70.9 | 71.0 | 71.0 | 71.6 | 72.6 | 73.3 |
| 9 Electrical equipment, appliances, and components ... | 99.3 | 68.4 | 92.0 | 64.4 | 87.5 | 75.1 | 76.8 | 80.4 | 79.4 | 79.9 | 81.2 | 81.0 | 80.7 |
| 10 Motor vehicles and parts . . . . | 95.4 | 54.7 | 96.1 | 45.2 | 90.3 | 56.0 | 83.4 | 80.0 | 82.6 | 82.1 | 82.9 | 81.5 | 85.5 |
| Aerospace and miscellaneous transportation equipment . | 74.2 | 65.3 | 84.2 | 69.3 | 88.7 | 82.1 | 63.7 | 64.6 | 65.2 | 65.4 | 65.7 | 65.2 | 65.3 |
| 12 Nondurable manufacturing ..... | 87.5 | 72.3 | 85.7 | 75.6 | 87.1 | 81.7 | 77.9 | 79.0 | 79.8 | 79.8 | 79.9 | 80.2 | 80.3 |
| 13 Food, beverage, and tobacco products . ............... | 86.2 | 77.6 | 84.4 | 80.6 | 85.6 | 81.0 | 80.2 | 80.9 | 81.7 | 81.6 | 81.5 | 82.1 | 82.8 |
| 14 Textile and product mills .... | 89.4 | 62.2 | 90.4 | 72.4 | 91.5 | 77.2 | 73.5 | 74.3 | 75.6 | 74.5 | 73.7 | 74.8 | 74.1 |
| 15 Paper | 97.3 | 74.4 | 95.4 | 81.3 | 93.7 | 85.2 | 84.4 | 86.4 | 86.9 | 86.4 | 86.6 | 87.7 | 87.6 |
| 16 Petroleum and coal products .. | 92.6 | 81.1 | 92.0 | 71.0 | 88.9 | 82.9 | 88.3 | 88.3 | 89.9 | 91.4 | 92.6 | 92.1 | 92.7 |
| 17 Chemical | 85.2 | 68.9 | 83.1 | 68.0 | 85.7 | 80.9 | 73.7 | 75.4 | 76.5 | 76.5 | 76.6 | 76.4 | 76.3 |
| 18 Plastics and rubber products .. | 96.0 | 61.5 | 90.2 | 70.8 | 91.1 | 77.1 | 81.9 | 82.5 | 83.7 | 83.3 | 83.5 | 84.2 | 83.7 |
| 19 Other manufacturing (non-NAICS) . | 86.0 | 75.4 | 88.5 | 86.1 | 90.5 | 80.4 | 86.3 | 87.0 | 86.8 | 87.3 | 88.4 | 89.7 | 88.5 |
| 20 Mining | 93.6 | 87.6 | 94.0 | 78.6 | 85.8 | 83.5 | 87.1 | 84.6 | 84.3 | 85.9 | 86.9 | 86.9 | 87.2 |
| 21 Electric and gas utilities ........... | 96.4 | 82.8 | 88.2 | 77.7 | 92.8 | 84.2 | 87.9 | 84.8 | 84.4 | 84.7 | 86.6 | 84.1 | 83.1 |
| MEMOS <br> 22 Computers, communications equipment, and semiconductors | 84.4 | 62.5 | 89.1 | 74.1 | 81.0 | 74.3 | 68.4 | 69.6 | 69.4 | 69.9 | 70.5 | 71.8 | 72.0 |
| 23 Total excluding computers, communications equipment, and semiconductors ....... | 89.0 | 74.2 | 86.7 | 70.6 | 85.5 | 78.8 | 78.3 | 78.7 | 79.3 | 79.5 | 80.0 | 80.0 | 80.2 |
| 24 Manufacturing excluding computers communications equipment, and semiconductors | 88.2 | 71.7 | 86.4 | 68.2 | 86.0 | 77.3 | 76.5 | 77.6 | 78.4 | 78.4 | 78.7 | 79.0 | 79.3 |

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

1. Data in this table also appear in the Board's G. 17 (419) monthly statistical release. The
data are also available on the Board's web site http://www.federalreserve.gov/releases/gl7. The latest historical revision of the industrial production index and the capacity utilization rates was released in December 2004. The recent annual revision is described in the Winter 2005 issue of the Bulletin.
2. Capacity utilization is calculated as the ratio of the Federal Reserve's seasonally adjusted index of industrial production to the corresponding index of capacity.
3. Monthly highs, 1978-80; monthly lows, 1982.
4. Monthly highs, 1978-80; monthly lows, 1982 .
5. Monthly highs, 1988-89; monthly lows, $1990-91$.

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

Monthly data seasonally adjusted

2.13 INDUSTRIAL PRODUCTION Indexes and Gross Value ${ }^{1}$-Continued

Monthly data seasonally adjusted


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

1. Data in this table appear in the Board's G. 17 (419) monthly statistical release. The data are also available on the Board's web site http://www.federalreserve.gov/releases/g17. The latest historical revision of the industrial production index and the capacity utilization rates was released in December 2004. The recent annual revision is described in the Winter 2005 ssue of the Bulletin.
2. North American Industry Classification System.

Millions of dollars; quarterly data seasonally adjusted except as noted ${ }^{1}$


1. Seasonal factors are not calculated for lines $11-16,18-20,22-35$, and $38-41$.
2. Associated primarily with military sales contracts and other transactions arranged with or through foreign official agencies.
3. Consists of investments in U.S. corporate stocks and in debt securities of private corporations and state and local governments.
4. Reporting banks included all types of depository institutions as well as some brokers and dealers.

2 U.S. Reserve Assets
Millions of dollars, end of period

| Asset | 2001 | 2002 | 2003 | 2004 |  |  |  |  |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. ${ }^{\text {P }}$ |
| 1 Total | 68,654 | 79,006 | 85,938 | 81,375 | 82,603 | 82,578 | 84,232 | 86,702 | 86,822 | 81,369 | 80,169 |
| 2 Gold stock ${ }^{1}$. | 11,045 | 11,043 | 11,043 | 11,045 | 11,044 | 11,043 | 11,043 | 11,043 | 11,043 | 11,045 | 11,042 |
| 3 Special drawing rights ${ }^{\text {2,3 }}$ | 10,774 | 12,166 | 12,638 | 12,586 | 12,710 | 12,782 | 13,041 | 13,478 | 13,582 | 13,342 | 11,727 |
| 4 Reserve position in International Monetary Fund ${ }^{2}$ | 17,854 | 21,979 | 22,535 | 19,393 | 19,812 | 19,433 | 19,530 | 20,079 | 19,479 | 15,247 | 15,336 |
| 5 Foreign currencies ${ }^{4}$.............. | 28,981 | 33,818 | 39,722 | 38,352 | 39,037 | 39,310 | 40,618 | 42,102 | 42,718 | 41,735 | 42,063 |

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

1. Gold held "under earmark" at Federal Reserve Banks for foreign and international accounts is not included in the gold stock of the United States; see table 3.13, line 3. Gold stock is valued at $\$ 42.22$ per fine troy ounce.
2. Special drawing rights (SDRs) are valued according to a technique adopted by the International Monetary Fund (IMF) in July 1974. Values are based on a weighted average of
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.
3. Includes allocations of SDRs by the International Monetary Fund on Jan. I of the year indicated, as follows: 1970 - $\$ 867$ million; 1971 - $\$ 717$ million; 1972 - $\$ 710$ million; 1979$\$ 1,139$ 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 Banks ${ }^{1}$

Millions of dollars, end of period

| Asset | 2001 | 2002 | 2003 | 2004 |  |  |  |  |  | 2005 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. ${ }^{\text {P }}$ |
| 1 Deposits | 61 | 136 | 162 | 81 | 157 | 128 | 91 | 88 | 80 | 121 | 86 |
| Held in custody 2 U. Treasury securities ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| 3 Earmarked gold ${ }^{3}$ | 9,099 | 9,045 | 8,971 | 8,967 | 8,967 | 8,967 | 8,967 | 1, 8,967 | 1,04,219 | 1,08,367 | 1,058,967 |

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

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

### 3.15 SELECTED U.S. LIABILITIES TO FOREIGN OFFICIAL INSTITUTIONS

Millions of dollars, end of period

| Item | 2001 | 2002 | 2003 |  |  | 2004 |  |  | $\frac{2005}{\text { Jan. }^{P}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | June ${ }^{6}$ | June ${ }^{6}$ | Dec. | Oct. | Nov. ${ }^{\text { }}$ | Dec. |  |
| 1 Total ${ }^{1}$ | 984,713 | 1,161,907 | 1,261,131 | 1,338,672 | 1,449,153 | 1,759,568 ${ }^{\text {r }}$ | 1,775,568 | 1,798,579r | 1,807,631 |
| 2 Liabilities reported by banks in the United States ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| 3 U.S. Treasury bills and certificates ${ }^{3} \ldots . . . . . . .$. | 161,719 | 190,444 | 211,025 | 211,025 | 212,032 | 259,509 ${ }^{\text {r }}$ | 255,968 | 244,573 | 242,052 |
| U.S. Treasury bonds and notes |  |  |  |  |  |  |  |  |  |
| 4 Marketable . . . . . . . . . . . | 454,306 | 569,891 | 610,122 | 650,336 | 723,591 | 898,709 | 919,758 | 926,734 | 934,364 |
| 5 Nonmarketable ${ }^{4}$ | 3,411 | 2,769 | 2,876 | 2,876 | 2,613 | 1,609 | 1,619 | 1,630 | 1,635 |
| 6 U.S. securities other than U.S. Treasury securities ${ }^{5}$ | 244,706 | 254,157 | 269,019 | 306,346 | 321,093 | 343,985 | 350,844 | 354,156 | 360,873 |
| By area |  |  |  |  |  |  |  |  |  |
| 7 Europe | 243,307 | 283,512 | 295,606 | 313,357 | 310,748 | 357,595 | 351,608 | 356,716 ${ }^{\text {² }}$ | 360,419 |
| 8 Canada | 13,440 | 5,962 | 4,845 | 5,840 | 5,112 | 6,897 | 6,056 | 6,802 | 6,578 |
| 9 Latin America and Caribbean | 71,103 | 87,261 | 95,110 | 71,936 | 72,869 | 102,803 | 104,440 | 105,782 ${ }^{\text { }}$ | 100,763 |
| 10 Asia | 632,466 | 760,012 | 838,270 | 922,936 | 1,033,872 | 1,259,918 ${ }^{\text {r }}$ | 1,281,978 | 1,291,438 | 1,299,826 |
| 11 Africa | 15,167 | 9,355 | 9,846 | 9,194 | 8,887 | 12,565 | 9,727 | 11,141 | 13,022 |
| 12 Other countries | 9,228 | 15,835 | 17,484 | 15,396 | 17,652 | 19,777 | 21,746 | 26,687 | 26,896 |

1. Includes the Bank for International Settlements.
2. Principally demand deposits, time deposits, bankers acceptances, commercial paper, negotiable time certificates of deposit, and borrowings under repurchase agreements.
3. Includes nonmarketable certificates of indebtedness and Treasury bills issued to official institutions of foreign countries.
4. Excludes notes issued to foreign official nonreserve agencies. Includes current value of zero-coupon Treasury bond issues to foreign governments as follows: Mexico, beginning March 1990, 30-year maturity issue; Venezuela, beginning December 1990, 30-year maturity issue; Argentina, beginning April 1993, 30-year maturity issue.
5. Debt securities of U.S. government corporations and federally sponsored agencies, and U.S. corporate stocks and bonds
6. Data in the two columns shown for this date reflect different benchmark bases for foreigners' holdings of selected U.S. long-term securities. Figures in the first column are comparable to those for earlier dates; figures in the second column are based in part on a benchmark survey as of end-June 2002 and are comparable to those shown for the following dates.
Source. Based on U.S. Department of the Treasury data and on data reported to the Treasury by banks (including Federal Reserve Banks) and securities dealers in the United States, and in periodic benchmark surveys of foreign portfolio investment in the United States.
3.16 LIABILITIES TO, AND CLAIMS ON, FOREIGNERS Reported by Banks in the United States ${ }^{1}$ Payable in Foreign Currencies
Millions of dollars, end of period

| Item | 2001 | 2002 | 2003 | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mar. ${ }^{\top}$ | June ${ }^{\text {r }}$ | Sept. ${ }^{\text { }}$ | Dec. ${ }^{\text {P }}$ |
| Banks' own liabilities 2 Deposits 3 Other liabilities | $\begin{gathered} 79,363 \\ \text { n.a. } \\ \text { n.a. } \end{gathered}$ | $\begin{gathered} 80,543 \\ \text { n.a. } \\ \text { n.a. } \end{gathered}$ | $\begin{aligned} & 63,119 \\ & 36,674 \\ & 26,445 \end{aligned}$ | $\begin{aligned} & 64,862 \\ & 38,892 \\ & 25,970 \end{aligned}$ | $\begin{aligned} & 62,126 \\ & 31,023 \\ & 31,103 \end{aligned}$ | $\begin{aligned} & 64,522 \\ & 36,774 \\ & 27,748 \end{aligned}$ | $\begin{aligned} & 67,998 \\ & 38,100 \\ & 29,898 \end{aligned}$ |
| 4 Banks' own claims <br> 5 Deposits ...... <br> 6 Other claims | $\begin{aligned} & 74,640 \\ & 44,094 \\ & 30,546 \end{aligned}$ | $\begin{aligned} & 71,724 \\ & 34,287 \\ & 37,437 \end{aligned}$ | $\begin{aligned} & 81,669 \\ & 38,102 \\ & 43,567 \end{aligned}$ | $\begin{aligned} & 87,264 \\ & 37,726 \\ & 49,538 \end{aligned}$ | $\begin{aligned} & 92,427 \\ & 38,625 \\ & 53,802 \end{aligned}$ | $\begin{aligned} & 92,119 \\ & 37,488 \\ & 54,631 \end{aligned}$ | $\begin{aligned} & 93,593 \\ & 38,025 \\ & 55,568 \end{aligned}$ |
| 7 Claims of banks' domestic customers ${ }^{2}$ 8 9 Deposits . . . . . . . . . . . . . . . . . . . . . 9 | $\begin{gathered} 17,631 \\ \text { n.a. } \\ \text { n.a. } \end{gathered}$ | $\begin{gathered} 35,923 \\ \text { n.a. } \\ \text { n.a. } \end{gathered}$ | $\begin{array}{r} 21,365 \\ 5,064 \\ 16,301 \end{array}$ | $\begin{array}{r} 20,872 \\ 5,510 \\ 15,362 \end{array}$ | $\begin{array}{r} 21,464 \\ 9,948 \\ 11,516 \end{array}$ | $\begin{array}{r} 25,904 \\ 7,688 \\ 18,216 \end{array}$ | $\begin{array}{r} 33,430 \\ 7,364 \\ 26,066 \end{array}$ |

[^8]2. Assets owned by customers of the reporting bank located in the United States that represent claims on foreigners held by reporting banks for the accounts of the domestic customers.
3.17 LIABILITIES TO FOREIGNERS Reported by Banks in the United States ${ }^{1}$

Payable in U.S. dollars
Millions of dollars, end of period

| Item |  | 2002 | 2003 | $2004{ }^{\text { }}$ | 2004 |  |  |  |  |  | $\frac{2005}{\text { Jan. }{ }^{\text {F }}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | July |  |  | Aug. | Sept. | Oct. ${ }^{\text { }}$ | Nov.' | Dec. ${ }^{\text { }}$ |  |
| By Holder and Type of Liability |  |  |  |  |  |  |  |  |  |  |  |
|  | Total, all foreigners |  | 1,985,588 | 2,315,606 | 2,819,726 | 2,665,654 ${ }^{\text {r }}$ | 2,694,249 ${ }^{\text {r }}$ | 2,675,026 ${ }^{\text {r }}$ | 2,770,639 | 2,812,068 | 2,819,726 | 2,731,936 |
|  | Banks' own liabilities By type of liability | 1,363,270 | 1,677,193 | 2,026,136 | 1,896,208 | 1,920,209 ${ }^{\text {r }}$ | 1,890,192 | 1,962,762 | 2,018,645 | 2,026,136 | 1,949,566 |
| 3 | Deposits ${ }^{2}$.... | 175,231 | 852,803 | 992,074 | 921,031 | 940,184 | 897,729 | 943,356 | 976,260 | 992,074 | 978,083 |
| 4 | Other | 246,623 | 824,390 | 1,034,062 | 975,1777 | 980,025 | 992,463 | 1,019,406 | 1,042,385 | 1,034,062 | 971,483 |
| 5 | Of which: repurchase agreements ${ }^{3}$ | 190,134 | 460,191 | 646,831 | 586,997 | 600,077 | 599,575 | 608,098 | 619,144 | 646,831 | 574,880 |
|  | Banks' custody liabilities ${ }^{4}$............ By type of liability | 622,318 | 638,413 | 793,590 | 769,446 | 774,040 | 784,834 | 807,877 | 793,423 | 793,590 | 782,370 |
| 7 | U.S. Treasury bills and certificates ${ }^{5}$ | 236,796 | 258,797 | 313,138 | 307,838 | 311,888 | 318,475 | 318,808 | 319,081 | 313,138 | 306,922 |
|  | Other negotiable and readily trans ferable instruments ${ }^{6}$ | 189,573 | 202,774 | 312,251 | 270,011 | 273,521 | 278,167 | 309,338 | 299,210 | 312,251 | 313,934 |
| 9 | Of which: negotiable time certificates of deposit held in custody for foreigners | 37,761 | 34,394 | 48,393 | 50,311 | 51,753 | 52,717 | 56,954 | 52,309 | 48,393 | 47,210 |
| 10 | Of which: short-term agency securities ${ }^{7}$. | 74,513 | 83,633 | 149,514 | 108,994 | 114,634 | 124,011 | 138,845 | 133,570 | 149,514 | 143,318 |
| 11 | Other . . . . . . . . . . . . . . . . . | 195,949 | 176,842 | 168,201 | 191,597 | 188,631 | 188,192 | 179,731 | 175,132 | 168,201 | 161,514 |
| 12 | Nonmonetary international and regional organizations ${ }^{8}$ | 13,467 | 14,149 | 13,015 | 13,794 | 11,893 | 12,673 | 15,413 | 13,509 | 13,015 | 15,370 |
| 13 | Banks' own liabilities | 12,362 | 12,577 | 9,529 | 11,325 | 9,043 | 9,530 | 11,821 | 10,248 | 9,529 | 12,140 |
| 14 | Deposits ${ }^{2}$ | 5,769 | 6,134 | 6,085 | 5,704 | 4,909 | 5,275 | 6,594 | 6,328 | 6,085 | 5,092 |
| 15 | Other | 6,593 | 6,443 | 3,444 | 5,621 | 4,134 | 4,255 | 5,227 | 3,920 | 3,444 | 7,048 |
| 16 | Banks' custody liabilities ${ }^{4}$ | 1,105 | 1,572 | 3,486 | 2,469 | 2,850 | 3,143 | 3,592 | 3,261 | 3,486 | 3,230 |
| 17 | U.S. Treasury bills and certificates ${ }^{5}$ | 1,089 | 110 | 1,339 | 770 | 930 | 1,276 | 1,617 | 1,402 | 1,339 | 1,107 |
| 18 | Other negotiable and readily trans ferable instruments ${ }^{6}$ | 16 | 1,462 | 2,147 | 1,695 | 1,920 | 1,867 | 1,969 | 1,859 | 2,147 | 2,119 |
| 19 | Other | 0 | 0 | 0 | 4 | 0 | 0 | 6 | 0 | 0 | 4 |
| 20 | Official institutions ${ }^{9}$ | 335,090 | 401,856 | 516,059 | 495,875 | 488,859 | 500,404 | 515,265 | 503,347 | 516,059 | 510,759 |
| 21 | Banks' own liabilities | 93,884 | 117,737 | 146,627 | 146,270 | 133,128 | 142,900 | 139,457 | 136,192 | 146,627 | 150,574 |
| 22 | Deposits ${ }^{2}$ | 20,733 | 24,208 | 27,732 | 25,747 | 24,207 | 23,656 | 24,124 | 26,302 | 27,732 | 30,407 |
| 23 | Other | 73,151 | 93,529 | 118,895 | 120,523 | 108,921 | 119,244 | 115,333 | 109,890 | 118,895 | 120,167 |
| 24 | Banks' custody liabilities ${ }^{4}$. . . . . . . | 241,206 | 284,119 | 369,432 | 349,605 | 355,731 | 357,504 | 375,808 | 367,155 | 369,432 | 360,185 |
| 25 | U.S. Treasury bills and certificates ${ }^{5}$ | 190,444 | 212,032 | 244,573 | 251,305 | 253,664 | 259,473 | 259,509 | 255,968 | 244,573 | 242,052 |
| 26 | Other negotiable and readily transferable instruments ${ }^{6}$ | 50,698 | 69,638 | 123,153 | 98,060 | 100,999 | 96,831 | 115,333 | 110,530 | 123,153 | 117,432 |
| 27 | Other | 64 | 2,449 | 1,706 | 240 | 1,068 | 1,200 | 966 | 657 | 1,706 | 701 |
| 28 | Banks ${ }^{10}$ | 1,311,267 | 1,380,639 | 1,509,459 | 1,528,135 | 1,525,613 ${ }^{\text {r }}$ | 1,466,106 | 1,525,350 | 1,538,065 | 1,509,459 | 1,466,446 |
| 29 | Banks' own liabilities | 1,055,858 | 1,163,309 | 1,293,437 | 1,289,372 | 1,291,294 ${ }^{\text {r }}$ | 1,236,282 | 1,299,343 | 1,318,499 | 1,293,437 | 1,256,173 |
| 30 | Deposits ${ }^{2}$ | 56,020 | 706,536 | 810,054 | 766,710 | 782,543 | 736,726 | 774,952 | 802,772 | 810,054 | 797,205 |
| 31 | Other | 58,422 | 456,773 | 483,383 | 522,662 | 508,751 ${ }^{\text {r }}$ | 499,556 ${ }^{\text {r }}$ | 524,391 | 515,727 | 483,383 | 458,968 |
| 32 | Banks' custody liabilities ${ }^{4}$ | 255,409 | 217,330 | 216,022 | 238,763 | 234,319 | 229,824 | 226,007 | 219,566 | 216,022 | 210,273 |
| 33 | U.S. Treasury bills and certificates ${ }^{5}$ | 25,916 | 18,267 | 26,331 | 22,134 | 21,518 | 20,776 | 20,478 | 20,826 | 26,331 | 23,639 |
| 34 | Other negotiable and readily transferable instruments ${ }^{6}$ | 57,605 | 49,311 | 53,274 | 53,453 | 54,937 | 52,082 | 57,046 | 54,965 | 53,274 | 54,336 |
| 35 | Other | 171,888 | 149,752 | 136,417 | 163,176 | 157,864 | 156,966 | 148,483 | 143,775 | 136,417 | 132,298 |
| 36 | Other foreigners ${ }^{11}$ | 325,764 | 518,962 | 781,193 | 627,850 ${ }^{\text {r }}$ | 667,884 ${ }^{\text {r }}$ | 695,843 ${ }^{\text {r }}$ | 714,611 | 757,147 | 781,193 | 739,361 |
| 37 | Banks' own liabilities | 201,166 | 383,570 | 576,543 | 449,24 $1^{\text { }}$ | 486,744 ${ }^{\text {r }}$ | 501,480 ${ }^{\text {r }}$ | 512,141 | 553,706 | 576,543 | 530,679 |
| 38 | Deposits ${ }^{2}$ | 92,709 | 115,925 | 148,203 | 122,870 | 128,525 | 132,072 | 137,686 | 140,858 | 148,203 | 145,379 |
| 39 | Other | 108,457 | 267,645 | 428,340 | 326,37 $\mathrm{l}^{\text { }}$ | 358,219 ${ }^{\text {r }}$ | 369,408 | 374,455 | 412,848 | 428,340 | 385,300 |
| 40 | Banks' custodial liabilities | 124,598 | 135,392 | 204,650 | 178,609 | 181,140 | 194,363 | 202,470 | 203,441 | 204,650 | 208,682 |
| 41 | U.S. Treasury bills and certificates ${ }^{5}$ | 19,347 | 28,388 | 40,895 | 33,629 | 35,776 | 36,950 | 37,204 | 40,885 | 40,895 | 40,124 |
| 42 | Other negotiable and readily transferable instruments ${ }^{6}$ | 81,254 | 82,363 | 133,677 | 116,803 | 115,665 | 127,387 | 134,990 | 131,856 | 133,677 | 140,047 |
| 43 | Other | 23,997 | 24,641 | 30,078 | 28,177 | 29,699 | 30,026 | 30,276 | 30,700 | 30,078 | 28,511 |
| 44 | Memo Own foreign offices ${ }^{12}$ | 941,416 | 1,125,352 | 1,285,884 | 1,239,133 | 1,268,081 | 1,217,319 | 1,273,275 | 1,281,720 | 1,285,884 | 1,247,125 |

1. Reporting banks include all types of depository institutions as well as some banks/ financial holding companies and brokers and dealers. Excludes bonds and notes of maturities longer than one year. Effective February 2003, coverage is expanded to include liabilities of brokers and dealers to affiliated foreign offices
2. Non-negotiable deposits and brokerage balances.
3. Data available beginning January 2001 .
4. Financial claims on residents of the United States, other than long-term securities, held by or through reporting banks for foreign customers. Effective February 2003, also includes loans to U.S. residents in managed foreign offices of U.S. reporting institutions
5. Includes nonmarketable certificates of indebtedness and Treasury bills issued to official institutions of foreign countries.
6. Principally bankers acceptances, commercial paper, negotiable time certificates of deposit, and short-term agency securities.
7. Principally the International Bank for Reconstruction and Development, the InterAmerican Development Bank, and the Asian Development Bank. Excludes "holdings of dollars" of the International Monetary Fund.
8. Foreign central banks, foreign central governments, and the Bank for International Settlements
9. Excludes central banks, which are included in "Official institutions." Includes positions with affiliated banking offices also included in memo line (44) below.
10. As of February 2003, includes positions with affiliated non-banking offices also ncluded in memo line (44) above.
11. 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
Millions of dollars, end of period

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."
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."
3.18 BANKS' OWN CLAIMS ON FOREIGNERS Reported by Banks in the United States ${ }^{1}$

Payable in U.S. dollars
Millions of dollars, end of period

| Area or country |  | 2002 | 2003 | 2004 | 2004 |  |  |  |  |  | $\frac{2005}{\text { Jan. }^{P}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | July |  |  | Aug. | Sept. | Oct. | Nov. | Dec. |  |
| 1 Total, all foreigners |  |  | $\begin{aligned} & 1,185,445 \\ & 1,181,768 \end{aligned}$ | 1,322,363 | 1,677,107 ${ }^{\text {r }}$ | 1,564,091 | 1,581,325 | 1,573,721 | 1,636,958 ${ }^{\text {r }}$ | 1,694,641 ${ }^{\text {r }}$ | 1,677,107 ${ }^{\text {r }}$ | 1,666,384 |
| 2 Foreign countries |  | 1,317,292 |  | 1,672,273 ${ }^{\text {r }}$ | 1,559,691 | 1,577,664 | 1,568,956 | 1,632,411 ${ }^{\text {r }}$ | 1,688,519r | 1,672,273 ${ }^{\text {r }}$ | 1,662,656 |
| 3 | Europe | 487,004 | 591,018 | 802,154 ${ }^{\text {T }}$ | 733,094 | 743,232 | 758,379 | 764,082 | 811,549 | 802,154 ${ }^{\text {' }}$ | 780,977 |
| 4 | Austria | 3,603 | 4,819 | 4,573 | 4,748 | 4,915 | 5,023 | 4,743 | 4,713 | 4,573 | 4,728 |
| 5 | Belgium ${ }^{2}$ | 6,044 | 6,910 | 7,888 | 11,291 | 11,000 | 11,659 | 9,800 | 10,033 | 7,888 | 6,857 |
| 6 | Denmark | 1,109 | 2,814 | 909 | 1,816 | 2,955 | 2,148 | 3,895 | 2,531 ${ }^{\text {¹ }}$ | 909 | 688 |
| 7 | Finland | 8,518 | 8,160 | 11,839 | 9,080 | 9,056 | 11,280 | 8,458 | 9,772 | 11,839 | 9,720 |
| 8 | France | 47,705 | 63,719 | 90,066 | 71,271 | 64,405 | 66,201 | $68,591{ }^{\top}$ | $84,113^{\text {r }}$ | 90,066 | 94,225 |
| 9 | Germany | 22,481 | 25,811 | 25,836 | 28,523 | 29,242 | 29,219 | 27,503 | 33,096 ${ }^{\text {r }}$ | 25,836 | 25,651 |
| 10 | Greece | 477 | 238 | 94 | 208 | 203 | 236 | 185 | 174 | 94 | 117 |
| 11 | Italy | 3,753 | 7,310 | 16,903 | 13,204 | 11,904 | 14,454 | 13,771 | 14,189 | 16,903 | 16,129 |
| 12 | Luxembourg ${ }^{2}$ | 3,407 | 5,512 | 5,866 | 5,765 | 6,411 | 6,301 | 6,340 | 6,300 | 5,866 | 6,470 |
| 13 | Netherlands | 23,133 | 21,415 | 20,871 ${ }^{\text {T }}$ | 17,888 | 19,891 | 22,638 | 20,411 ${ }^{\text {T }}$ | 18,970 | 20,871 ${ }^{\text {² }}$ | 16,947 |
| 14 | Norway | 13,885 | 17,666 | 25,514 | 33,353 | 19,437 | 25,271 | 29,098 | 18,864 | 25,514 | 22,080 |
| 15 | Portugal | 2,226 | 2,106 | 1,576 | 1,361 | 1,547 | 1,409 | 1,525 | 1,395 | 1,576 | 1,697 |
| 16 | Russia. | 877 | 1,233 | 1,075 | 1,054 | 973 | 953 | 1,168 | 1,103 | 1,075 | 1,025 |
| 17 | Spain | 5,371 | 2,295 | 8,451 | 7,239 | 5,108 | 6,684 | 9,758 | 9,784 | 8,451 | 13,218 |
| 18 | Sweden | 15,889 | 15,269 | 17,020 | 18,926 | 13,489 | 15,008 | 15,091 ${ }^{\text {² }}$ | 17,588 | 17,020 | 14,930 |
| 19 | Switzerland | 126,958 | 78,716 | 114,167 | 104,069 | 118,642 | 108,355 | 97,686 ${ }^{\text {² }}$ | 117,757 | 114,167 | 104,336 |
| 20 | Turkey | 2,112 | 2,149 | 2,512 | 2,792 | 2,359 | 2,281 | 2,403 | 2,432 | 2,512 | 2,652 |
| 21 | United Kingdom | 176,953 | 268,822 | 402,506 | 338,164 | 365,398 | 372,017 | 386,247 | 413,231 ${ }^{1}$ | 402,506 | 395,630 |
| 22 | Channel Islands and Isle of Man ${ }^{3}$ | 17,457 | 43,099 | 26,878 | 48,778 | 44,660 | 44,692 | 44,831 | 29,409 | 26,878 | 24,962 |
| 23 | Yugoslavia ${ }^{4}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | Other Europe and other former U.S.S.R. ${ }^{5}$ | 5,046 | 12,955 | 17,610 ${ }^{\text {r }}$ | 13,564 | 11,637 | 12,550 | 12,578 | 16,095 ${ }^{\text {r }}$ | 17,610 ${ }^{\text {r }}$ | 18,915 |
| 25 | Canada | 60,521 | 52,140 | 50,674 | 55,927 | 50,530 | 51,192 | $46,121^{\text {T}}$ | 44,909 ${ }^{\text {r }}$ | 50,674 | 49,916 |
| 26 | Latin America | 56,642 | 51,517 | 49,178 | 51,532 | 49,499 | 49,058 | 49,257 | 48,988 | 49,178 | 48,145 |
| 27 | Argentina | 6,783 | 3,819 | 2,275 | 2,972 | 2,631 | 2,502 | 2,550 | 2,498 | 2,275 | 2,136 |
| 28 | Brazil | 15,419 | 15,825 | 14,082 | 17,578 | 16,130 | 16,061 | 15,781 | 15,182 | 14,082 | 14,793 |
| 29 | Chile | 5,250 | 6,094 | 6,213 | 5,917 | 5,798 | 5,751 | 6,029 | 5,972 | 6,213 | 5,449 |
| 30 | Colombia | 2,614 | 2,026 | 2,648 | 2,184 | 2,357 | 2,494 | 2,598 | 2,590 | 2,648 | 2,435 |
| 31 | Ecuador | 457 | 404 | 469 | 454 | 449 | 426 | 437 | 424 | 469 | 450 |
| 32 | Guatemala | 892 | 781 | 871 | 809 | 846 | 749 | 775 | 765 | 871 | 831 |
| 33 | Mexico | 15,658 | 13,583 | 13,133 | 12,449 | 12,331 | 12,653 | 12,647 | 12,646 | 13,133 | 13,314 |
| 34 | Panama | 1,915 | 1,844 | 1,934 | 1,945 | 1,730 | 1,482 | 1,610 | 1,845 | 1,934 | 1,852 |
| 35 | Peru | 1,411 | 1,370 | 1,530 | 1,644 | 1,658 | 1,635 | 1,568 | 1,563 | 1,530 | 1,403 |
| 36 | Uruguay | 255 | 465 | 403 | 375 | 424 | 364 | 384 | 402 | 403 | 291 |
| 37 | Venezuela | 3,254 | 2,911 | 2,890 | 2,737 | 2,816 | 2,596 | 2,539 | 2,600 | 2,890 | 2,782 |
| 38 | Other Latin America ${ }^{6}$ | 2,734 | 2,395 | 2,730 | 2,468 | 2,329 | 2,345 | 2,339 | 2,501 | 2,730 | 2,409 |
| 39 | Caribbean | 475,896 | 492,705 | 616,298 ${ }^{\text { }}$ | 583,868 | 588,887 | 567,697 | 643,939 ${ }^{\text {² }}$ | 642,422 ${ }^{\text {² }}$ | 616,298 ${ }^{\text {r }}$ | 622,217 |
| 40 | Bahamas | 95,584 | 73,709 | 98,088 | 74,792 | 65,225 | 66,298 | 79,058 | 84,806 | 98,088 | 97,439 |
| 41 | Bermuda | 9,902 | 14,889 | 33,295 | 22,163 | 31,630 | 25,338 | 30,345 | 27,413 ${ }^{\text {r }}$ | 33,295 | 25,802 |
| 42 | Cayman Islands ${ }^{7}$ | 359,259 | 391,524 | 470,625 | 475,246 | 477,078 | 462,943 | 520,596 | 514,896 ${ }^{\text {² }}$ | 470,625 | 483,676 |
| 43 | Cuba | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | Jamaica | 321 | 377 | 351 | 409 | 360 | 378 | 375 | $342^{\text {r }}$ | 351 | 309 |
| 45 | Netherlands Antilles | 6,690 | 6,629 | 5,554 ${ }^{\top}$ | 5,013 | 5,333 | 5,222 | 5,234 ${ }^{\text { }}$ | 5,488 ${ }^{1}$ | 5,554 ${ }^{\text {² }}$ | 5,991 |
| 46 | Trinidad and Tobago | 889 | 665 | 755 | 818 | 780 | 658 | 677 | 714 | 755 | 657 |
| 47 | Other Caribbean ${ }^{6}$. . | 3,251 | 4,912 | 7,630 ${ }^{\text {r }}$ | 5,427 | 8,481 | 6,860 | 7,654 | 8,763 | $7,630^{\circ}$ | 8,343 |
| 48 | Asia | 93,551 | 119,562 | 142,638 | 124,435 | 134,475 | 132,331 | 118,792 ${ }^{\text {r }}$ | $128,131^{\text { }}$ | 142,638 | 150,400 |
|  | China |  |  |  |  |  |  |  |  |  |  |
| 49 | Mainland | 1,057 | 4,134 | 9,219 | 10,695 | 9,835 | 11,759 | 7,643 | 10,771 | 9,219 | 11,992 |
| 50 | Taiwan | 3,766 | 9,659 | 10,613 | 10,157 | 10,264 | 9,867 | 9,396 | 10,219 | 10,613 | 12,138 |
| 51 | Hong Kong | 7,258 | 7,190 | 5,528 | 4,696 | 4,602 | 3,785 | 3,836 | 4,759 | 5,528 | 6,860 |
| 52 | India | 1,235 | 1,588 | 2,117 | 2,208 | 2,321 | 2,214 | 2,067 | 2,015 | 2,117 | 2,088 |
| 53 | Indonesia | 1,270 | 838 | 554 | 685 | 626 | 604 | 545 | 549 | 554 | 490 |
| 54 | Israel | 4,660 | 5,122 | 1,324 | 3,061 | 5,483 | 3,948 | 1,889 | 1,309 | 1,324 | 2,729 |
| 55 | Japan | 47,600 | 62,059 | 82,280 | 65,250 | 71,724 | 72,518 | 65,974 | 74,553 | 82,280 | 87,063 |
| 56 | Korea (South) | 11,118 | 11,395 | 15,483 | 12,684 | 12,338 | 13,099 | 13,986 | 10,203 | 15,483 | 13,881 |
| 57 | Philippines | 2,137 | 1,693 | 973 | 1,040 | 843 | 905 | 848 | 1,062 ${ }^{\text { }}$ | 973 | 930 |
| 58 | Thailand . . . . . . . . . . . . . . . . . . . | 1,167 | 989 | 1,144 | 453 | 648 | 676 | 722 | 987 | 1,144 | 1,270 |
| 59 | Middle Eastern oil-exporting countries ${ }^{8}$ | 7,952 | 6,782 | 7,019 | 5,212 | 6,741 | 6,413 | 6,210 | 6,392 | 7,019 | 5,036 |
| 60 | Other | 4,331 | 8,113 | 6,384 | 8,294 | 9,050 | 6,543 | 5,676 | 5,312 | 6,384 | 5,923 |
| 61 | Africa | 1,977 | 1,453 | 1,258 | 1,324 | 1,124 | 1,172 | 1,235 | 1,386 | 1,258 | 1,288 |
| 62 | Egypt | 487 | 236 | 228 | 195 | 179 | 174 | 167 | 203 | 228 | 233 |
| 63 | Morocco | 53 | 46 | 53 | 42 | 53 | 69 | 59 | 51 | 53 | 36 |
| 64 | South Africa | 617 | 453 | 314 | 457 | 296 | 298 | 373 | 396 | 314 | 324 |
| 65 | Congo (formerly Zaire) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 66 | Oil-exporting countries ${ }^{9}$ | 222 | 147 | 223 | 152 | 141 | 193 | 188 | 274 | 223 | 243 |
| 67 | Other | 598 | 571 | 430 | 478 | 455 | 438 | 448 | 462 | 430 | 452 |
| 68 | Other countries | 6,177 | 8,897 | 10,073 | 9,511 | 9,917 | 9,127 | 8,985 | 11,134 | 10,073 | 9,713 |
| 69 | Australia | 5,566 | 8,037 | 9,389 | 8,545 | 9,113 | 8,295 | 8,231 | 10,389 | 9,389 | 9,039 |
| 70 | New Zealand ${ }^{10}$ | 569 | 819 | 602 | 919 | 746 | 753 | 656 | 650 | 602 | 601 |
| 71 | All other | 42 | 41 | 82 | 47 | 58 | 79 | 98 | 95 | 82 | 73 |
| 72 | Nonmonetary international and regional organizations ${ }^{\prime \prime}$ | 3,677 | 5,071 | 4,834 | 4,400 | 3,661 | 4,765 | 4,547 | 6,122 | 4,834 | 3,728 |

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 balances
2. Before January 200 L , combined data reported for Belgium-Luxembourg.
3. Before January 200, 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
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. Excludes the Bank for International Settlements, which is included in "Other Europe."
3.19 BANKS' OWN AND DOMESTIC CUSTOMERS' CLAIMS ON FOREIGNERS Reported by Banks in the United States ${ }^{1}$

Payable in U.S. dollars
Millions of dollars, end of period


1. For banks' claims, data are monthly; for claims of banks' domestic customers, data are for the quarter ending with the month indicated.

Keporting banks include all types of depository institutions as well as banks/financial holding companies and brokers and dealers. Effective February 2003, coverage is expanded to include claims of brokers and dealers on affiliated foreign offices and cross-border balances.
2. Prior to February 2003, reflects claims on all foreign public borrowers.
3. Includes positions with affiliated banking offices also included in memo line (15) above.
4. As of February 2003, includes positions with affiliated non-banking offices also included in memo line (15) below.
5. Assets held by reporting banks in the accounts of their domestic customers. Effective March 2003, includes balances in off-shore sweep accounts.
6. Primarily bankers acceptances and commercial paper. Prior to February 2003, also includes negotiable certificates of deposit
7. Data avalable beginning February 2003
8. For U.S. banks, includes amounts due from own foreign branches and foreign subsidiaries consolidated in quarterly Consolidated Reports of Condition filed with bank regulatory agencies. For agencies, branches, and minority-owned subsidiaries of foreign banks, consists principally of amounts due from the head office or parent foreign bank, and from foreign branches, agencies, or wholly owned subsidiaries of the head office or parent foreign bank. Effective February 2003, includes amounts due from affiliated foreign offices of U.S. brokers and dealers.
9. Data available beginning January 2001

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

Millions of dollars, end of period

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


1. Data available beginning March 2003.
2. Foreign currency detail available beginning March 2003 . Netherlands, Portugal, and Spain. As of December 2001 , also includes Greece.
3. Beginning March 2003, data for the Cayman Islands replaced data for the British West Indies.
4. Comprises Bahrain, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).

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

Millions of dollars, end of period

| Type of claim, and area or country |  | 2000 | 2001 | 2002 | 2003 |  |  | 2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June |  |  | Sept. | Dec. | Mar. | June | Sept. |
| 1 | Total |  | 90,157 | 113,082 | 102,566 | 186,182 | 181,821 | 165,934 | 176,473 | 188,543 | 192,347 |
| 2 | By type | 53,031 | 81,287 | 71,389 | 153,992 | 150,561 | 132,332 | 142,632 | 154,096 | 160,552 |
| 3 | Non-negotiable deposits | 23,374 | 29,801 | 27,064 | + 49,933 | 46,742 | 135,920 | +45,415 | 42,974 | - 50,314 |
| 4 | Negotiable securities . . Of which: | 29,657 | 51,486 | 44,325 | 3,207 | 3,174 | 3,211 | 2,502 | 5,468 | 7,595 |
| 5 | Negotiable CDs ${ }^{1}$ | n.a. | n.a. | n.a. | 133 | 158 | 157 | 6 | 129 | 70 |
| 6 | Other claims .... . Of which: | 29,657 | 51,486 | n.a. | 100,852 | 100,645 | 93,201 | 94,715 | 105,654 | 102,643 |
| 7 | Loans ' | n.a. | n.a. | n.a. | 71,971 | 71,488 | 69,208 | 67,343 | 66,849 | 64,968 |
| 8 | Repurchase agreements ${ }^{\prime}$ | n.a. | n.a. | n.a. | 3,010 | 4,729 | 3,253 | 5,602 | 19,073 | 17,685 |
|  | By currency |  |  |  |  |  |  |  |  |  |
| 9 | U.S. dollars . . . 2 | 46,157 | 74,471 | 65,070 | 146,439 | 140,249 | 122,879 | 132,701 | 117,735 ${ }^{\text {r }}$ | 124,592 |
| 10 | Foreign currency ${ }^{2}$ | 6,874 | 6,816 | 6,319 | 7,553 | 10,312 | 9,453 | 9,931 | 36,361 ${ }^{\text {T}}$ | 35,960 |
| 11 | Canadian dollars | n.a. | n.a. | n.a. | 597 | 1,371 | 912 | 1,254 | 1,400 ${ }^{\top}$ | 1,278 |
| 12 | Euros | n.a. | n.a. | n.a. | 2,383 | 3,677 | 2,776 | 2,425 | 8,534 ${ }^{\top}$ | 13,129 |
| 13 | United Kingdom pounds sterling | n.a. | n.a. | n.a. | 2,561 | 2,704 | 3,242 | 3,722 | 13,992 ${ }^{\text {² }}$ | 9,618 |
| 14 | Japanese yen . . . . . . . . . . . | n.a. | n.a. | n.a. | 875 | 982 | 831 | 892 | 7,952 ${ }^{\text {² }}$ | 7,829 |
| 15 | All other currencies | n.a. | n.a. | n.a. | 1,137 | 1,578 | 1,692 | 1,638 | 4,483 ${ }^{\text {r }}$ | 4,106 |
|  | Financial claims on unaffiliated foreigners | n.a. | n.a. | n.a. | 83,626 | 83,450 | 67,347 | 80,256 | 92,499 | 101,867 |
|  | By area or country |  |  |  |  |  |  |  |  |  |
| 17 | Europe | 23,136 | 26,118 | 29,018 | 33,440 | 36,125 | 28,970 | 32,331 | 46,343 | 47,040 |
| 18 | Belgium-Luxembourg | 296 | 625 | 722 | 352 | 226 | 391 | 1,256 | 1,206 | 292 |
| 19 | France . . | 1,206 | 1,450 | 3,247 | 4,445 | 3,541 | 3,049 | 3,113 | 4,375 | 3,620 |
| 20 | Germany | 848 | 1,068 | 4,245 | 4,427 | 6,061 | 2,859 | 4,573 | 3,151 | 2,299 |
| 21 | Netherlands | 1,396 | 2,138 | 3,648 | 3,655 | 4,476 | 2,789 | 2,293 | 2,974 | 3,149 |
| 22 | Switerzerland | 699 | 589 | 383 | 1,196 | 1,767 | 617 | 618 | 453 | 585 |
| 23 | United Kingdom | 15,900 | 16,510 | 10,663 | 13,469 | 11,660 | 11,438 | 13,193 | 23,575 | 26,641 |
|  | Memo: |  |  |  |  |  |  |  |  |  |
| 24 | Euro area ${ }^{3}$ | 5,580 | 8,626 | 17,281 | 17,305 | 20,878 | 15,067 | 16,858 | 17,830 | 14,965 |
| 25 | Canada | 4,576 | 6,193 | 5,013 | 5,879 | 4,942 | 5,311 | 5,278 | 4,533 | 5,825 |
| 26 | Latin America and Caribbean | 19,317 | 41,201 | 29,612 | 37,420 | 33,805 | 26,215 | 35,284 | 34,256 | 42,091 |
| 27 | Bahamas | 1,353 | 976 | 1,038 | 598 | 412 | 1,049 | 646 | 801 | 1,346 |
| 28 | Bermuda | 19 | 918 | 724 | 699 | 533 | 564 | 1,034 | 1,410 | 1,063 |
| 29 | Brazil | 1,827 | 2,127 | 2,286 | 2,158 | 2,592 | 1,832 | 1,967 | 1,749 | 1,833 |
| 30 | British West Indies ${ }^{4}$ | 12,596 | 32,965 | 21,528 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| 31 | Cayman Islands | n.a. | n.a. | n.a. | 30,734 | 26,936 | 20,015 | 28,577 | 27,613 | 35,188 |
| 32 | Mexico | 2,448 | 3,075 | 2,921 | 1,912 | 2,136 | 1,629 | 1,723 | 1,706 | 1,527 |
| 33 | Venezuela | 87 | 83 | 104 | 173 | 123 | 131 | 174 | 135 | 139 |
| 34 | Asia | 4,697 | 6,430 | 5,358 | 5,389 | 7,017 | 5,317 | 5,650 | 5,976 | 5,633 |
| 35 | Japan | 1,631 | 1,604 | 1,277 | 1,246 | 1,496 | 1,194 | 978 | 1,011 | 1,050 |
| 36 | Middle Eastern oil-exporting countries ${ }^{5}$ | 80 | 135 | 79 | 183 | 275 | 158 | 138 | 121 | 138 |
| 37 | Africa | 411 | 414 | 395 | 486 | 565 | 419 | 391 | 238 | 258 |
| 38 | Oil-exporting countries ${ }^{6}$. | 57 | 49 | 25 | 35 | 34 | 12 | 13 | 8 | 3 |
| 39 | All other ${ }^{7}$ | 894 | 931 | 1,993 | 1,012 | 996 | 1,115 | 1,322 | 1,153 | 1,020 |

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

Millions of dollars, end of period

| Type of claim, and area or country | 2000 | 2001 | 2002 | 2003 |  |  | 2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | June | Sept. | Dec. | Mar. | June | Sept. |
| 40 Commercial claims | 37,126 | 31,795 | 31,177 | 32,190 | 31,260 | 33,602 | 33,841 | 34,447 | 31,795 |
| 41 Trade receivables | 33,104 | 27,513 | 26,385 | 25,981 | 25,749 | 28,651 | 28,623 | 29,921 | 27,357 |
| 42 Advance payments and other claims | 4,022 | 4,282 | 4,792 | 6,209 | 5,511 | 4,951 | 5,218 | 4,526 | 4,438 |
| By currency |  |  |  |  |  |  |  |  |  |
| 43 Payable in U.S. dollars | 33,401 | 29,393 | 26,481 | 24,368 | 24,327 | 25,527 | 26,165 | 27,417 | 27,919 |
| 44 Payable in foreign currencies ${ }^{2}$ | 3,725 | 2,402 | 4,696 | 7,822 | 6,933 | 8,075 | 7,676 | 7,030 | 3,876 |
| 45 Canadian dollars | n.a. | п.a. | п.a. | 1,279 | 1,262 | 1,557 | 1,518 | 649 | 446 |
| 46 Euros | n.a. | n.a. | n.a. | 1,497 | 1,216 | 1,542 | 1,255 | 1,196 | 1,026 |
| 47 United Kingdom pounds sterling | n.a. | n.a. | n.a. | 1,429 | 1,123 | 1,187 | 1,299 | 1,204 | 1,169 |
| 48 Japanese yen | n.a. | n.a. | n.a. | 530 | 547 | 589 | 478 | 598 | 191 |
| 49 All other currencies | n.a. | n.a. | n.a. | 3,087 | 2,785 | 3,200 | 3,126 | 3,383 | 1,044 |
| By area or country Commercial claims |  |  |  |  |  |  |  |  |  |
| 50 Europe | 15,938 | 14,022 | 14,187 | 15,097 | 14,087 | 14,576 | 14,332 | 13,554 | 13,010 |
| 51 Belgium-Luxembourg | 452 | 268 | 269 | 221 | 208 | 247 | 209 | 238 | 298 |
| 52 France . . . . . . . . . . . | 3,095 | 2,921 | 3,164 | 2,998 | 3,093 | 2,816 | 2,740 | 2,603 | 2,582 |
| 53 Germany | 1,982 | 1,658 | 1,202 | 1,184 | 1,196 | 1,284 | 1,494 | 1,529 | 1,337 |
| 54 Netherlands | 1,729 | 529 | 1,490 | 1,352 | 1,300 | 397 | 421 | 345 | 396 |
| 55 Switzerland | 763 | 611 | 503 | 537 | 652 | 1,921 | 1,248 | 1,257 | 1,218 |
| 56 United Kingdom | 4,502 | 3,833 | 3,727 | 4,342 | 4,007 | 3,928 | 3,964 | 3,903 | 3,819 |
| Memo |  |  |  |  |  |  |  |  |  |
| 57 Euro area ${ }^{3}$ | 8,819 | 7,961 | 8,580 | 8,931 | 8,255 | 7,359 | 7,893 | 7,209 | 6,839 |
| 58 Canada | 3,502 | 2,818 | 2,790 | 2,950 | 2,673 | 3,070 | 3,272 | 2,293 | 2,261 |
| 59 Latin America and Caribbean | 5,851 | 4,859 | 4,346 | 4,722 | 4,813 | 5,153 | 5,516 | 5,636 | 6,140 |
| 60 Bahamas | 37 | 42 | 31 | 30 | 25 | 26 | 35 | 26 | 61 |
| 61 Bermuda | 376 | 369 | 287 | 353 | 447 | 460 | 739 | 690 | 766 |
| 62 Brazil | 957 | 954 | 750 | 841 | 808 | 903 | 1,002 | 1,024 | 903 |
| 63 British West Indies ${ }^{4}$ | 137 | 95 | 19 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| 64 Cayman Islands | n.a. | п.a. | п.а. | 16 | 50 | 52 | 67 | 66 | 124 |
| 65 Mexico ... | 1,507 | 1,391 | 1,259 | 1,123 | 1,181 | 1,339 | 1,149 | 1,245 | 1,766 |
| 66 Venezuela | 328 | 288 | 288 | 236 | 233 | 230 | 228 | 251 | 261 |
| 67 Asia | 9,630 | 7,849 | 7,324 | 6,496 | 6,452 | 7,356 | 7,250 | 8,166 | 8,602 |
| 68 Japan ... | 2,796 | 2,006 | 2,341 | 1,733 | 1,734 | 1,761 | 1,589 | 1,784 | 1,847 |
| 69 Middle Eastern oil-exporting countries ${ }^{5}$ | 1,024 | 850 | 818 | 777 | 738 | 888 | 980 | 1,085 | 961 |
| 70 Africa | 672 | 645 | 584 | 441 | 548 | 636 | 621 | 711 | 783 |
| 71 Oil-exporting countries ${ }^{6}$ | 180 | 88 | 95 | 105 | 136 | 138 | 183 | 224 | 209 |
| 72 All other ${ }^{7}$ | 1,533 | 1,602 | 1,946 | 2,484 | 2,687 | 2,811 | 2,850 | 4,087 | 999 |
| $73 \mathrm{l} \begin{aligned} & \text { Memo } \\ & \text { Financial claims on foreign affiliates }{ }^{8}\end{aligned}$ | n.a. | n.a. | п.a. | 70,366 | 67,111 | 64,985 | 62,376 | 61,597 | 58,685 |

1. Data available beginning March 2003.
2. Foreign currency detail available beginning March 2003
3. Comprises Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal, and Spain. As of December 2001, also includes Greece.
Netherlands, Portugal, and Spain. As of December 2001, also includes Greece.
4. Beginning March 2003, data for the Cayman Islands replaced data for the British West 4. Be
Indies.
5. Comprises Bahrain, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States)

[^9] intermediaries. These data are included in lines $1-8$ above
3.24 FOREIGN TRANSACTIONS IN SECURITIES

Millions of dollars

| Transaction, and area or country | 2003 | $2004{ }^{\text { }}$ | 2005 | 2004 |  |  |  |  |  | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Jan.- } \\ & \text { Jan. } \end{aligned}$ | July | Aug. | Sept. | Oct. | Nov. | Dec. ${ }^{\text { }}$ | Jan. ${ }^{\text {P }}$ |
|  | U.S. corporate securities |  |  |  |  |  |  |  |  |  |
| Stocks |  |  |  |  |  |  |  |  |  |  |
| 1 Foreign purchases | 3,117,710 | 4,050,586 | 336,829 | 359,103 | 284,280 | 281,547 | 331,905 ${ }^{\text {r }}$ | 366,825 | 360,605 | 336,829 |
| 2 Foreign sales | 3,079,829 | 4,024,970 | 320,344 | 349,323 | 285,446 | 284,423 | 328,935 | 352,865 | 353,260 | 320,344 |
| 3 Net purchases, or sales ( ) | 37,881 | 25,616 | 16,485 | 9,780 | 1,166 | 2,876 | 2,970 ${ }^{\text {r }}$ | 13,960 ${ }^{\text {r }}$ | 7,345 | 16,485 |
| 4 Foreign countries | 37,914 | 25,754 | 16,481 | 9,778 | 1,159 | 2,756 | 2,943 ${ }^{\text {r }}$ | 14,045 ${ }^{\text {r }}$ | 7,349 | 16,481 |
| 5 Europe | 24,350 | 19,855 | 11,278 | 5,699 | 2,911 | 2,307 | 4,579r | 10,555 | 3,301 | 11,278 |
| 6 France | 6,216 | 828 | 2,316 | 2,064 | 75 | 1,411 | 1,151 | 2,467 | 6,070 | 2,316 |
| 7 Germany | 991 | 2,379 | 113 | 183 | 166 | 195 | 232 | 340 | 38 | 113 |
| 8 Netherlands | 70 | 2,228 | 266 | 193 | 413 | 231 | 163 | 1,535 | 603 | 266 |
| 9 Switzerland | 2,194 | 1,188 | 472 | 220 | 238 | 764 | 666 | 978 | 659 | 472 |
| 10 United Kingdom | 851 | 15,163 | 6,239 | 3,368 | 1,646 | 39 | 3,894 ${ }^{\text { }}$ | 5,789 | 8,102 | 6,239 |
| 11 Channel Islands and Isle of Man ${ }^{1}$ | 96 | 185 | 6 | 97 | 66 | 26 | 132 | 1 | 612 | 6 |
| 12 Canada .... | 11,697 | 427 | 684 | 2,394 | 1,627 | 104 | $324{ }^{\top}$ | $234{ }^{\text { }}$ | 849 | 684 |
| 13 Latin America and Caribbean | 531 | 1,017 | 4,414 | 301 | 263 | 834 | $596^{\top}$ | 2,143 ${ }^{\text {r }}$ | 4,154 | 4,414 |
| 14 Middle East ${ }^{2}$ | 504 | 6,473 | 464 | 40 | 107 | 186 | 45 | 1,793 | 594 | 464 |
| 15 Other Asia | 2,131 | 100 | 1,031 | 1,443 | 316 | 546 | $935{ }^{\text {¹ }}$ | $281^{\text {¹ }}$ | 521 | 1,031 |
| 16 Japan | 2,230 | 2,837 | 334 | 887 | 817 | 248 | 776 | 965 | 41 | 334 |
| 17 Africa | 258 | 34 | 71 | 10 | 11 | 114 | 1 | 7 | 3 | 71 |
| 18 Other countries | 495 | 1,004 | 93 | 109 | 46 | 15 | 263 | $62^{1}$ | 369 | 93 |
| 19 Nonmonetary international and regional organizations .... | 33 | 138 | 4 | 2 | 7 | 120 | 27 | 85 | 4 | 4 |
| Bonds ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| 20 Foreign purchases | 2,942,805 | 2,370,998 | 178,642 | 219,419 | 174,923 | 187,722 | 172,517 | 198,990 | 191,686 | 178,642 |
| 21 Foreign sales | 2,508,736 | 1,837,712 | 133,335 | 172,013 | 132,954 | 135,793 | 131,649 | 145,619 | 124,229 | 133,335 |
| 22 Net purchases, or sales ( ) | 434,069 | 533,286 | 45,307 | 47,406 | 41,969 | 51,929 | 40,868 ${ }^{\text {r }}$ | 53,371 | 67,457 | 45,307 |
| 23 Foreign countries | 434,324 | 530,899 | 45,334 | 47,327 | 41,849 | 51,609 | 40,962 ${ }^{\text {r }}$ | 53,856 | 66,342 | 45,334 |
| 24 Europe | 210,319 | 246,532 | 14,732 | 23,129 | 21,888 | 34,315 | 18,648 ${ }^{\text {r }}$ | 23,315 | 35,935 | 14,732 |
| 25 France | 4,735 | 7,180 | 805 | 794 | 795 | 1,181 | 156 | 1,122 | 1,548 | 805 |
| 26 Germany | 2,441 | 11,615 | 2,303 | 1,852 | 1,604 | 3,929 | 1,289 | 820 | 118 | 2,303 |
| 27 Netherlands | 2,645 | 1,959 | 237 | 166 | 155 | 182 | 210 | 138 | 169 | 237 |
| 28 Switzerland | 7,628 | 7,071 | 296 | 971 | 212 | 586 | $320^{\circ}$ | 31 | 959 | 296 |
| 29 United Kingdom | 132,315 | 151,280 | 8,524 | 15,105 | 16,617 | 22,393 | 12,583 | 16,002 | 25,167 | 8,524 |
| 30 Channel Islands and Isle of Man ${ }^{1}$ | 20,145 | 6,477 | 693 | 562 | 2,337 | 1,230 | 370 | 658 | 745 | 693 |
| 31 Canada . | 4,564 | 12,334 | 956 | 269 | 1,201 | 1,041 | 799 | 575 | 1,958 | 956 |
| 32 Latin America and Caribbean | 104,784 | 114,660 | 14,772 | 12,642 | 8,825 | 8,503 | 6,424 | 8,683 | 13,939 | 14,772 |
| 33 Middle East ${ }^{2}$ | 3,747 | 4,701 | 55 | 466 | 143 | 134 | 30 | 630 | 72 | 55 |
| 34 Other Asia | 107,431 | 149,219 | 14,751 | 10,361 | 9,509 | 7,682 | 14,708 | 20,811 | 14,919 | 14,751 |
| 35 Japan | 32,482 | 74,882 | 6,163 | 5,816 | 2,198 | 142 | 7,850 | 11,103 | 10,599 | 6,163 |
| 36 Africa | 2,354 | 1,449 | 33 | 153 | 0 | 128 | 86 | 199 | 75 | 33 |
| 37 Other countries | 1,125 | 2,004 | 35 | 307 | 283 | 62 | 267 | 41 | 412 | 35 |
| 38 Nonmonetary international and regional organizations | 255 | 2,387 | 27 | 79 | 120 | 320 | 94 | 485 | 1,115 | 27 |
|  | Foreign securities |  |  |  |  |  |  |  |  |  |
| 39 Stocks, net purchases, or sales ( ) | 82,367 | 88,509 | 6,595 | 10,021 | 190 | 3,738 | 10,150 ${ }^{\text {r }}$ | 7,746 ${ }^{\text {² }}$ | 15,470 | 6,595 |
| 40 Foreign purchases . | 1,332,490 | 1,710,413 | 132,483 | 132,127 | 129,974 | 116,948 | 131,757 | 151,362 ${ }^{\text {r }}$ | 141,825 | 132,483 |
| 41 Foreign sales ..... | 1,414,857 | 1,798,922 | 139,078 | 142,148 | 129,784 | 120,686 | 141,907 | 159,108 ${ }^{1}$ | 157,295 | 139,078 |
| 42 Bonds, net purchases, or sales () | 20,061 | 3,099 | 5,533 | 1,843 | 3,153 | 826 | 5,061 | 2,869 | 6,960 | 5,533 |
| 43 Foreign purchases | 1,558,558 | 1,466,291 | 116,189 | 107,608 | 111,207 | 125,472 | 119,956 | 118,354 | 118,079 | 116,189 |
| 44 Foreign sales | 1,538,497 | 1,469,390 | 110,656 | 109,451 | 114,360 | 126,298 | 125,017 | 121,223 | 125,039 | 110,656 |
| 45 Net purchases, or sales (), of stocks and bonds | 62,306 | 91,608 | 1,062 | 11,864 | 2,963 | 4,564 | 15,211 ${ }^{\text {r }}$ | 10,615 ${ }^{\text {r }}$ | 22,430 | 1,062 |
| 46 Foreign countries | 61,770 | 90,753 | 932 | 11,767 | 2,965 | 4,555 | 15,120 ${ }^{\text {r }}$ | 10,633 ${ }^{\text {r }}$ | 22,169 | 932 |
| 47 Europe | 7,727 | 87,678 | 3,975 | 8,706 | 10,219 | 2,423 | 16,281 ${ }^{\text { }}$ | 8,996 ${ }^{1}$ | 10,949 | 3,975 |
| 48 Canada | 6,302 | 1,252 | 820 | 1,264 | 1,063 | 919 | 1,409 ${ }^{\text {r }}$ | 1,565 ${ }^{\text {r }}$ | 796 | 820 |
| 49 Latin America and Caribbean | 7,516 | 15,398 | 1,084 | 1,428 | 3,027 | 4,059 | 3,376 ${ }^{1}$ | 2,587 ${ }^{\text {²}}$ | 4,119 | 1,084 |
| 50 Asia | 51,520 | 15,348 | 1,230 | 3,244 | 2,687 | 3,794 | $479{ }^{\text {r }}$ | 3,701 ${ }^{1}$ | 5,754 | 1,230 |
| 51 Japan | 34,021 | 25,479 | 269 | 3,410 | 1,443 | 4,157 | 2,099 | 1,655 | 2,597 | 269 |
| 52 Africa | 226 | 1,585 | 115 | 91 | 293 | 42 | 288 | 272 | 55 | 115 |
| 53 Other countries | 1,535 | 3,458 | 206 | 72 | 184 | 1,520 | 615 | 770 | 496 | 206 |
| 54 Nonmonetary international and regional organizations | 536 | 855 | 130 | 97 | 2 | 9 | 91 | 18 | 261 | 130 |

1. Before January 200 , data included in United Kingdom. Saudi Arabia, and United Arab Emirates (Trucial States)
2. Includes state and local government securities and securities of U.S. government agencies and corporations. Also includes issues of new debt securities sold abroad by U.S. corporations organized to finance direct investments abroad.
3.25 MARKETABLE U.S. TREASURY BONDS AND NOTES Foreign Transactions ${ }^{1}$

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


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
3. Before January 2001, these data were included in the data reported for the United Kingdom.
4. Comprises Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
5. Comprises Algeria, Gabon, Libya, and Nigeria.
3.28 FOREIGN EXCHANGE RATES AND INDEXES OF THE FOREIGN EXCHANGE VALUE OF THE U.S. DOLLAR ${ }^{1}$

Currency units per U.S. dollar except as noted

| Item | 2002 | 2003 | 2004 | 2004 |  |  |  |  | 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. |
|  | Exchange rates |  |  |  |  |  |  |  |  |
| Country/Currency Unit |  |  |  |  |  |  |  |  |  |
| 1 Australia/dollar ${ }^{2}$ | 54.37 | 65.24 | 73.65 | 71.11 | 70.28 | 73.37 | 77.04 | 76.75 | 76.68 |
| 2 Brazil/real. | 2.9213 | 3.0750 | 2.9262 | 3.0018 | 2.8914 | 2.8520 | 2.7877 | 2.7150 | 2.6895 |
| 3 Canada/dollar | 1.5704 | 1.4008 | 1.3017 | 1.3127 | 1.2881 | 1.2469 | 1.1968 | 1.2189 | 1.2248 |
| 4 China, P.R./yuan | 8.2771 | 8.2772 | 8.2768 | 8.2768 | 8.2767 | 8.2765 | 8.2765 | 8.2765 | 8.2765 |
| 5 Denmark/krone | 7.8862 | 6.5774 | 5.9891 | 6.1007 | 6.0866 | 5.9486 | 5.7178 | 5.5449 | 5.6699 |
| 6 European Monetary Union/euro ${ }^{3}$ | 0.9454 | 1.1321 | 1.2438 | 1.2191 | 1.2224 | 1.2507 | 1.2997 | 1.3406 | 1.3123 |
| 7 Hong Kong/dollar . . . . | 7.7996 | 7.7875 | 7.7891 | 7.7997 | 7.7995 | 7.7889 | 7.7755 | 7.7760 | 7.7948 |
| 8 India/rupee . . . . | 48.63 | 46.59 | 45.26 | 46.32 | 46.05 | 45.74 | 45.03 | 43.85 | 43.62 |
| 9 Japan/yen . | 125.22 | 115.94 | 108.15 | 110.23 | 110.09 | 108.78 | 104.70 | 103.81 | 103.34 |
| 10 Malaysia/ringgit | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 |
| 11 Mexico/peso .. | 9.663 | 10.793 | 11.290 | 11.395 | 11.487 | 11.404 | 11.371 | 11.201 | 11.263 |
| 12 New Zealand/dollar ${ }^{2}$ | 46.45 | 58.22 | 66.43 | 65.61 | 65.94 | 68.46 | 70.09 | 71.49 | 70.65 |
| 13 Norway/krone | 7.9839 | 7.0803 | 6.7399 | 6.8369 | 6.8416 | 6.5809 | 6.2700 | 6.1355 | 6.2672 |
| 14 Singapore/dollar | 1.7908 | 1.7429 | 1.6902 | 1.7145 | 1.6948 | 1.6767 | 1.6505 | 1.6402 | 1.6377 |
| 15 South Africa/rand | 10.5176 | 7.5550 | 6.4402 | 6.4667 | 6.5349 | 6.3815 | 6.0305 | 5.7235 | 5.9587 |
| 16 South Korea/won | 1,250.31 | 1,192.08 | 1,145.24 | 1,158.03 | 1,148.72 | 1,141.57 | 1,086.44 | 1,050.37 | 1,037.98 |
| 17 Sri Lanka/rupee | 95.773 | 96.541 | 101.268 | 103.436 | 103.326 | 103.885 | 104.632 | 104.748 | 98.929 |
| 18 Sweden/krona. | 9.7233 | 8.0787 | 7.3480 | 7.5362 | 7.4356 | 7.2453 | 6.9257 | 6.6969 | 6.8991 |
| 19 Switzerland/franc | 1.5567 | 1.3450 | 1.2428 | 1.2623 | 1.2629 | 1.2330 | 1.1711 | 1.1465 | 1.1792 |
| 20 Taiwan/dollar | 34.536 | 34.405 | 33.372 | 34.023 | 33.893 | 33.775 | 32.777 | 32.170 | 31.847 |
| 21 Thailand/baht .... | 43.019 | 41.556 | 40.271 | 41.521 | 41.474 | 41.294 | 40.282 | 39.184 | 38.739 |
| 22 United Kingdom/pound ${ }^{2}$ | 150.25 | 163.47 | 183.30 | 182.03 | 179.37 | 180.77 | 186.07 | 192.86 | 187.97 |
| 23 Venezuela/bolivar ................... | 1,161.19 | 1,613.43 | 1,886.13 | 1,920.00 | 1,920.00 | 1,918.08 | 1,915.20 | 1,915.20 | 1,915,20 |
|  | Indexes ${ }^{4}$ |  |  |  |  |  |  |  |  |
| Nominal |  |  |  |  |  |  |  |  |  |
| 24 Broad (January 1997=100) ${ }^{5}$ | 126.66 | 119.08 | 113.55 | 115.00 | 114.54 | 112.90 | 109.97 | 108.72 | 109.35 |
| 25 Major currencies (March 1973=100) ${ }^{6}$ | 105.98 | 93.00 | 85.36 | 86.66 | 86.19 | 84.25 | 81.03 | 80.11 | 81.06 |
| 26 Other important trading partners (January $1997=100)^{7} \text {. }$ | 140.32 | 143.49 | 143.31 | 144.67 | 144.36 | 143.74 | 142.18 | 140.57 | 140.36 |
| Real |  |  |  |  |  |  |  |  |  |
| 27 Broad (March 1973=100) ${ }^{5}$ | $111.25{ }^{\text {r }}$ | $104.5 \mathrm{I}^{\text {r }}$ | $99.88^{8}$ | $101.34{ }^{\text {T }}$ | $100.88^{\text {r }}$ | 99.55 | $96.77^{1}$ | $95.34^{5}$ | 96.18 |
| 28 Major currencies (March 1973=100) ${ }^{6}$ | 110.61 | 97.60 | 90.64 | $92.23{ }^{\top}$ | 91.81 | $89.90^{1}$ | $86.42^{\text {r }}$ | $85.11^{1}$ | 86.61 |
| 29 Other important trading partners (March $1973=100)^{7} \text {. }$ | $121.44^{\text { }}$ | $123.10^{\text {r }}$ | $121.81{ }^{\prime}$ | 123.14 ${ }^{\text {r }}$ | $122.57^{7}$ | $122.10^{\prime}$ | $120.31^{\prime}$ | $118.60{ }^{\text {r }}$ | 118.39 |

$$
\begin{aligned}
& \text { 1. Averages of certified noon buying rates in New York for cable transfers. Data in this } \\
& \text { table also appear in the Board's G.5 (405) monthly statistical release, available at: } \\
& \text { www.federalreserve.gov/releases. } \\
& \text { 2. U.S. cents per currency unit. } \\
& \text { 3. The euro is reported in place of the individual euro area currencies. By convention, the } \\
& \text { rate is reported in U.S. dollars per euro. The bilateral currency rates can be derived from the } \\
& \text { euro rate by using the fixed conversion rates (in currencies per euro) as shown below: }
\end{aligned}
$$

Euro equals

```
13.7603 Austrian schillings
40.3399 Belgian francs
5.94573 Finnish markkas
6.55957 French francs
1.95583 German marks
.787564 Irish pounds
```

1,936.27 Italian lire
40.3399 Luxembourg francs
2.20371 Netherlands guilders
200.482 Portuguese escudos 166.386 Spanish pesetas
4. Starting with the January 2004 Statistical Supplement to the Federal Reserve Bulletin, revised index values resulting from the periodic revision of data that underlie the calculated trade weights are reported. For more information on the indexes of the foreign exchange value of the dollar, see Federal Reserve Bulletin, vol. 84 (October 1998), pp. 811-818.
5. Weighted average of the foreign exchange value of the U.S. dollar against the currencies
of a broad group of U.S. trading partners. The weight for each currency is computed as an average of U.S. bilateral import shares from and export shares to the issuing country and of a measure of the importance to U.S. exporters of that country's trade in third country markets. The source for exchange rates not listed in the table above but used in the calculation of this index is Reuters Limited.
6. Weighted average of the foreign exchange value of the U.S. dollar against a subset of broad index currencies that circulate widely outside the country of issue. The weight for each currency is its broad index weight scaled so that the weights of the subset of currencies in the index sum to one.
7. Weighted average of the foreign exchange value of the U.S. dollar against a subset of broad index currencies that do not circulate widely outside the country of issue. The weight for each currency is its broad index weight scaled so that the weights of the subset of currencies in the index sum to one. The source for exchange rates not listed in the table above but used in the calculation of this index is Reuters Limited.

## Guide to Special Tables

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| June 30, 2004 | November 2004 | 58 | Supplement |
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| Pro forma financial statements for Federal Reserve priced services* |  |  |  |
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| 1996-2002 | September 2003 | A70 | Bulletin |
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| 2001 | September 2002 | A73 | Bulletin |
| 2002 | September 2003 | A73 | Bulletin |
| 2003 | September 2004 | 73 | Supplement |

*The pro forma financial statements for Federal Reserve priced services are no longer published in the Bulletin after the January 2002 issue. The statements are in the Board's yearly Annual Report to the Congress (www.federalreserve.gov/boarddocs/rptcongress).
4.20 DOMESTIC AND FOREIGN OFFICES Insured Commercial Bank Assets and Liabilities

Consolidated Report of Condition, December 31, 2004
Millions of dollars except as noted

| Item |  | Total | $\underset{\text { total }}{\text { Domestic }}$ | Banks with foreign offices ${ }^{1}$ |  | Banks with domestic offices only ${ }^{2}$ <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  | Domestic |  |
|  | Total assets |  | 8,253,455 | 7,334,015 | 5,726,832 | 4,807,392 | 2,526,623 |
| 2 | Cash and balances due from depository institutions | 383,081 | 260,216 | 303,608 | 180,743 | 79,473 |
| 3 | Cash items in process of collection, unposted debits, and currency and coin | п.a. | n.a. | 120,462 | 116,801 | n.a. |
| 4 | Cash items in process of collection and unposted debits | n.a. | n.a. | n.a. | 91,413 | n.a. |
| 5 | Currency and coin | n.a. | n.a. | n.a. | 25,387 | n.a. |
| 6 | Balances due from depository institutions in the United States | п.a. | n. | 36,697 | 28,937 | n.a. |
|  | Balances due from banks in foreign countries and foreign central banks | n.a. | n.a. | 131,068 | 19,704 | n.a. |
| 8 | Balances due from Federal Reserve Banks | n.a. | n.a. | 15,380 | 15,301 | n.a. |
|  | Total securities, held-to-maturity (amortized cost) and available-for-sale (fair value) | 1,509,142 | n.a. | 944,072 | n.a. | 565,070 |
|  | U.S. Treasury securities | 60,459 | n.a. | 41,538 | n.a. | 18,921 |
|  | U.S. government agency and corporation obligations (excludes mortgage-backed securities) | 251,238 | n.a. | 92,875 | n.a. | 158,363 |
|  | Is sued by U.S. government agencies | 10,670 | n.a. | 7,789 | n.a. | 2,880 |
| 13 | Issued by U.S. government-sponsored agencies | 240,568 | n.a. | 85,086 | n.a. | 155,482 |
| 14 | Securities issued by states and political subdivisions in the United States | 111,358 | n.a. | 38,128 | п. | 73,230 |
| 15 | Mortgage-backed securities (MBS) . | 860,564 | n.a. | 604,904 | п.a. | 255,660 |
| 16 | Pass-through securities | 593,951 | n.a. | 452,674 | n.a. | 141,276 |
| 17 | Guaranteed by GNMA | 39,508 | п.a. | 24,599 | n.a. | 14,908 |
| 18 | Issued by FNMA and FHLMC | 542,104 | п.a. | 418,212 | n.a | 123,892 |
| 19 | Other pass-through securities | 12,339 | п.a. | 9,863 | n.a. | 2,475 |
| 20 | Other mortgage-backed securities (includes CMOs, REMICs, and stripped MBS) | 266,613 | n.a. | 152,229 | n.a. | 14,383 |
| 21 | Issued or guaranteed by FNMA, FHLMC or GNMA | 155,605 | п.a. | 81,095 | п.a. | 74,509 |
| 22 | Collateralized by MBS issued or guaranteed by FNMA, FHLMC, or GNMA | 8,922 | n.a. | 3,955 | n.a. | 4,968 |
| 23 | All other mortgage-backed securities | 102,086 | п.a. | 67,180 | n.a. | 34,906 |
| 24 | Asset-backed securities | 65,948 | n.a. | 41,445 | n.a. | 24,503 |
| 25 | Credit card receivables | 14,639 | п.a. | 11,234 | n.a. | 3,405 |
| 26 | Home equity lines | 19,395 | n.a. | 8,649 | n.a. | 10,746 |
| 27 | Automobile loans | 11,854 | п.a. | 8,168 | п.a. | 3,686 |
| 28 | Other consumer loans | 3,094 | n.a. | 2,628 | n.a. | 466 |
| 29 | Commercial and industrial loans | 5,255 | n.a. | 4,204 | n.a | 1,051 |
| 30 | Other | 11,711 | n.a. | 6,561 | n.a | 5,150 |
| 31 | Other debt securities | 144,113 | n.a. | 115,328 | n.a. | 28,785 |
| 32 | Other domestic debt securities | 44,317 | n.a. | 22,888 | n.a. | 21,430 |
| 33 | Foreign debt securities | 99,796 | п.a. | 92,441 | n.a. | 7,355 |
| 34 | Investments in mutual funds and other equity securities with readily determ inable fair value | 15,462 | n.a. | 9,854 | n.a | 5,608 |
|  | Federal funds sold and securities purchased under agreements to resell | 383,026 | 314,838 | 314,660 | 246,472 | 68,366 |
| 36 | Federal funds sold in domestic offices | 182,703 | 182,703 | 118,731 | 118,731 | 63,972 |
| 37 | Securities purchased under agreements to resell | 200,324 | 132,136 | 195,930 | 127,741 | 4,394 |
| 38 | Total loans and leases (gross) and lease-financing receivables (net) | 4,808,934 | 4,485,520 | 3,144,078 | 2,820,663 | 1,664,856 |
| 39 | Less: Unearned income on loans | 3,184 | 2,097 | 2,051 | 964 | 1,133 |
| 40 | Less: Loans and leases held for sale | 168,661 | п.a. | 135,469 | n.a. | 33,191 |
| 41 | Total loans and leases (net of unearned income) | 4,637,090 | n.a | 3,006,558 | n. | 1,630,532 |
| 42 | Less: Allowance for loan and lease losses | 70,083 | п.a. | 45,004 | n.a. | 25,079 |
| 43 | Loans and leases, net of unearned income and allowance | 4,567,007 | п.a. | 2,961,554 | n.a. | 1,605,454 |
|  | Total loans and leases, grass, by category |  |  |  |  |  |
| 44 | Loans secured by real estate ........... | 2,595,334 | 2,546,984 | 1,509,777 | 1,461,427 | 1,085,557 |
| 45 | Construction and land development | п.a. | 287,552 | n.a. | 130,062 | 157,490 |
| 46 | Farmland | n.a. | 44,557 | n.a. | 7,681 | 36,876 |
| 47 | One- to four-family residential properties | n.a | 1,467,565 | n.a. | 1,008,613 | 458,952 |
| 48 | Revolving, open-end loans, extended under lines of credit | n.a | 398,819 | n. | 298,587 | 100,231 |
|  | Closed-end loans secured by one- to four-family residential properties |  |  |  |  |  |
| 49 50 | Secured by first liens.. | n.a. n.a. | 984,001 84,745 | n.a. n.a. | 655,950 54,076 | 328,051 30,669 |
| 51 | Secured by junior liens . . . . Multifam ily (five or more) residential properties | n.a. | 87,825 | n.a. | 40,924 | 46,901 |
| 52 | Nonfarm nonresidential properties ........ | n.a. | 659,485 | n.a. | 274,146 | 385,338 |
| 53 | Loans to depository institutions and acceptances of other banks | 140,495 | 125,227 | 135,990 | 120,722 | 4,505 |
| 54 | Commercial banks in the United States | п.a. | п.a. | 62,899 | 62,395 | п.a. |
| 55 | Other depository institutions in the United States | n.a. | n.a. | 52,254 | 52,253 | n.a. |
| 56 | Banks in foreign countries . | ก.a. | ก.а. | 20,837 | 6,074 |  |
| 57 | Loans to finance agricultural production and other loans to farmers | 48,325 | 47,745 | 12,855 | 12,275 | 35,470 |
| 58 | Commercial and industrial loans | 899,445 | 775,549 | 636,145 | 512,249 | 263,300 |
| 59 | U.S. addressees (domicile) . | n.a. | ก.a. | 513,822 | 504,736 | п.a. |
| 60 | Non-U.S. addressees (domicile) | п.a. | п.a. | 122,323 | 7,513 | n.a. |
|  | Loans to individuals for household, family, and other personal expenditures (includes purchased paper) | 781,599 | 697,360 | 544,086 | 459,847 | 237,513 |
| 62 | Credit cards . . . | 320,008 | 290,051 | 211,348 | 181,391 | 108,660 |
| 63 | Other revolving credit plans | 38,953 | 25,721 | 34,693 | 21,460 | 4,260 |
| 6465 | Other consumer loans (including single-payment, installment, and all student loans) | 422,638 | 381,588 | 298,045 | 256,996 | 124,593 |
|  | Obligations (other than securities) of states and political subdivisions in the United States (includes nonrated industrial development obligations) | 28,419 | 28,418 | 18,810 | 18,809 | 9,609 |
| 66 | All other loans . . . . . . . . . . . . . . . . . . . . . . . . . . | 175,165 | 138,274 | 161,148 | 124,257 | 14,017 |
| 67 | Loans to foreign governments and official institutions | 7,962 | 3,435 | 7,926 | 3,400 | 36 |
| 68 | Other loans ......................... | 167,203 | 134,839 | 153,222 | 120,857 | 13,981 |
| 69 | Loans for purchasing and carrying securities | n.a. | n.a. | n.a. | 20,946 | n.a. |
| 70 | All other loans (excludes consumer loans) | n.a. | п.a. | n.a. | 99,911 |  |
|  | Lease-financing receivables | 140,152 | 125,962 | 125,266 | 111,076 | 14,886 |
| 72 | Trading assets '................................. | 503,890 | n.a. | 487,852 | n.a. | 16,038 $\mathbf{3 6 , 4 9 6}$ |
| 73 | Premises and fixed assets (including capitalized leases) | 85,928 | n.a. | 49,432 | n.a. | 36,496 |
| 74 | Other real estate owned | 3,784 | п.a. | 1,447 | n.a. | 2,337 |
| 75 | Investments in unconsolidated subsidiaries and associated companies | 9,311 | п.a. | 8,838 | n.a. | 473 |
| 76 | Customers' liability on acceptances outstanding. | 5,390 | n.a. | 5,180 |  | 210 |
| 77 | Net due from own foreign offices, Edge Act and agreement subsidiaries, and IBFs | n.a. | n.a. |  | 25,812 |  |
| 78 | Intangible assets . . . . . . | 266,738 | п.a. | 219,558 | n.a. | 47,180 |
| 79 | Goodwill | 196,991 | n.a. | 159,741 | п.a. | 37,250 |
| 80 | Other intangible assets | 69,747 | п.a. | 59,817 | n.a. | 9,930 |
| 81 | All other assets . . . . . . . | 367,497 | п.a. | 295,163 | n.a. | 72,335 |

4.20 DOMESTIC AND FOREIGN OFFICES Insured Commercial Bank Assets and Liabilities-Continued

Consolidated Report of Condition, December 31, 2004
Millions of dollars except as noted

| Item | Total | $\begin{gathered} \text { Domestic } \\ \text { total } \end{gathered}$ | Banks with foreign offices ${ }^{\text {' }}$ |  | Banks with domestic offices only ${ }^{2}$ <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Domestic |  |
| 82 Total liabilities, minority interest, and equity capital | 8,253,455 | n.a. | 5,726,832 | n.a. | 2,526,623 |
| 83 Total liabilities | 7,412,272 | 6,492,833 | 5,158,914 | 4,239,474 | 2,253,359 |
| 84 Total deposits | 5,544,346 | 4,679,008 | 3,684,999 | 2,819,661 | 1,859,347 |
| 85 Individuals, partnerships, and corporations (include all certified and official checks) | 5,008,910 | 4,360,025 | 3,304,659 | 2,655,774 | 1,704,251 |
| 86 U.S. government | n.a. | 4,631 | n.a. | 3,213 | 1,418 |
| 87 States and political subdivisions in the United States | n.a. | 235,243 | n.a. | 107,086 | 128,157 |
| 88 Commercial banks and other depository institutions in the United States | 98,735 | 61,504 | 73,579 | 36,348 | 25,156 |
| 89 Banks in foreign countries | 154,446 | 16,217 | 154,093 | 15,864 | 353 |
| 90 Foreign governments and official institutions (including foreign central banks) | 41,525 | 1,389 | 41,512 | 1,376 | 12 |
| 91 Total transaction accounts | ก.a. | 744,277 | n.a. | 396,882 | 347,394 |
| 92 Individuals, partnerships, and corporations (include all certified and official checks) | n.a. | 643,464 | n.a. | 339,531 | 303,933 |
| 93 U.S. government . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | п.a. | 2,229 | n.a. | 1,275 | 955 |
| 94 States and political subdivisions in the United States | п.a. | 63,237 | п.a. | 26,657 | 36,580 |
| 95 Commercial banks and other depository institutions in the United States | n.a. | 27,806 | n.a. | 22,032 | 5,774 |
| 96 Banks in foreign countries | n.a. | 6,506 | n.a. | 6,363 | 143 |
| 97 Foreign governments and official institutions (including foreign central banks) | n.a. | 1,035 | n.a. | 1,025 | 10 |
| 98 Total demand deposits | n.a. | 539,449 | n.a. | 325,145 | 214,304 |
| 99 Total nontransaction accounts | п.a. | 3,934,732 | n.a. | 2,422,778 | 1,511,953 |
| 100 Individuals, partnerships, and corporations (include all certified and official checks) | n.a. | 3,716,561 | n.a. | 2,316,243 | 1,400,318 |
| 101 U.S. government | n.a. | 2,402 | n.a. | 1,939 | 463 |
| 102 States and political subdivisions in the United States | n.a. | 172,006 | n.a. | 80,429 | 91,578 |
| 103 Commercial banks and other depository institutions in the United States | n.a. | 33,698 | n.a. | 14,316 | 19,382 |
| 104 Banks in foreign countries . '. '. . . . | n.a. | 9,711 | n.a. | 9,500 | 210 |
| 105 Foreign governments and official institutions (including foreign central banks) | n.a. | 354 | n.a. | 352 | 2 |
| 106 Federal funds purchased and securities sold under agreements to repurchase | 549,231 | 509,756 | 425,177 | 385,703 | 124,054 |
| 107 Federal funds purchased in domestic offices | 219,470 | 219,470 | 164,992 | 164,992 | 54,478 |
| 108 Securities sold under agreements to repurchase | 329,761 | 290,286 | 260,185 | 220,711 | 69,576 |
| 109 Trading liabilities | 280,455 | п.a. | 279,846 | n.a. | 610 |
| 110 Other borrowed money (includes mortgage indebtedness and obligations under capitalized leases) | 682,085 | 608,033 | 457,076 | 383,024 | 225,009 |
| 111 Banks, liability on acceptances executed and outstanding | 5,477 | 3,357 | 5,267 | 3,147 | 210 |
| 112 Subordinated notes and debentures to deposits | 109,268 | n.a. | 101,734 | n.a. | 7,534 |
| 113 Net due to own foreign offices, Edge Act and agreement subsidiaries, and IBFs | n.a. | n.a. | n.a. | 256,432 | ก.a. |
| 114 All other liabilities | 241,409 | п.a. | 204,815 | n.a. | 36,594 |
| 115 Minority interest in consolidated subsidiaries | 12,576 | п.a. | 11,582 | n.a. | 994 |
| 116 Total equity capital | 828,607 | п.a. | 556,336 | n.a. | 272,270 |
| Memo |  |  |  |  |  |
| 117 Trading assets at large banks ${ }^{2}$ | 503,790 | 239,814 | 487,845 | 223,869 | 15,945 |
| 118 U.S. Treasury securities (domestic offices) | n.a. | 15,552 | n.a. | 15,503 | 49 |
| 119 U.S. government agency obligations (excluding MBS) | n.a. | 9,370 | n.a. | 9,018 | 352 |
| 120 Securities issued by states and political subdivisions in the United States | n.a | 3,630 | n.a. | 3,426 | 204 |
| 121 Mortgage-backed securities | n.a. | 11,213 | п.a. | 7,897 | 3,316 |
| 122 Other debt securities | n.a. | 65,074 | n.a. | 53,558 | 11,517 |
| 123 Other trading assets | n.a. | 48,696 | n.a. | 48,220 | 475 |
| 124 Trading assets in foreign offices | 174,385 | 0 | 174,385 | 0 | 0 |
| 125 Revaluation gains on interest rate, foreign exchange rate, and other commodity and equity contracts | 175,870 | 86,279 | 175,839 | 86,248 | 31 |
| 126 Total individual retirement ( $\mathbb{R} A$ ) and Keogh plan accounts . .... | n.a. | 167,982 | n.a. | 74,072 | 93,910 |
| 127 Total brokered deposits | n.a. | 347,715 | п.a. | 169,463 | 178,252 |
| 128 Fully insured brokered deposits | n.a. | 196,107 | n.a. | 73,263 | 122,844 |
| 129 Issued in denominations of less than \$100,000 . . . . . . . . . . . . . . . . . . . . . . . . . | n.a. | 107,549 | n.a. | 45,241 | 62,309 |
| 130 Issued in denominations of $\$ 100,000$, or in denominations greater than $\$ 100,000$ and participated out by the broker in shares of $\$ 100,000$ or less . . . . . . . . . . . . . . . . | n.a. | 88,557 | n.a. | 28,022 | 60,535 |
| 131 Money market deposit accounts (MMDAs) | n.a. | 1,894,103 | n.a. | 1,325,214 | 568,889 |
| 132 Other savings deposits (excluding MMDAs) | п.a. | 673,520 | n.a. | 416,025 | 257,495 |
| 133 Total time deposits of less than \$100,000 | n.a. | 662,337 | n.a. | 276,575 | 385,762 |
| 134 Total time deposits of \$100,000 or more. | n.a. | 704,771 | n.a. | 404,965 | 299,807 |
| 135 Number of banks | 7,610 | 7,610 | 117 | n.a. | 7,493 |

Note. The notation "n,a." indicates the lesser detail available from banks that do not have foreign offices, the inapplicability of certain items to banks that have only domestic offices, or the absence of detail on a fully consolidated basis for banks that have foreign offices.

1. All transactions between domestic and foreign offices of a bank are reported in "net due from" and "net due to" lines. All other lines represent transactions with parties other than the domestic and foreign offices of each bank. Because these intra-office transactions are nullified by consolidation, total assets and total liabilities for the entire bank may not equal the sum of assets and liabilities, respectively, of the domestic and foreign offices

Foreign offices include branches in foreign countries, Puerto Rico, and US.-affiliated insular areas; subsidiaries in foreign countries; all offices of Edge Act and agreement orporations wherever located and international banking facility (IBF)
Components of "Trading Assets at Large Banks" are reported only by banks that reported trading assets of $\$ 2$ million or more any quarter of the preceding calendar year.

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[^0]:    1. Available for very short terms as a backup source of liquidity to depository institutions that are in generally sound financial condition in the judgment of the lending Federal Reserve Bank.
    2. Available in appropriate circumstances to depository institutions that do not qualify for primary credit.
    3. Available to help relatively small depository institutions meet regular seasonal needs for funds that arise from a clear pattern of intrayearly movements in their deposits and loans. The discount rate on seasonal credit takes into account rates charged on 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; the Annual Statistical Digest. 1970-1979. 1980-1989, and 1990-1995; and the Statistical Digest, 1996-2000. See also the Board's Statistics: Releases and Historical Data webpages (http://www.federalreserve.gov/releases/H15/data.htm).
[^1]:    1. Some of the data in this table also appear in the Board's H.4.L (503) weekly statistical release, which is available at: www.federalreserve.gov/releases
    2. Includes securities lent to dealers, which are fully collateralized by other U.S. Treasury securities.
    3. Face value of the securities. inflation-indexed securities
    4. Cash value of agreements, which are fully collateralized by U.S. Treasury and federal agency securities.
    5. Valued daily at market exchange rates.
[^2]:    Footnotes appear on p. A21

[^3]:    Note. Some of the data presented in the table is available in the the Board's monthly G. 20 (422) statistical release, which is available at: www.federalreserve, gov/releases

    1. Includes finance company subsidiaries of bank holding companies but not of retailers and banks. Data are amounts carried on the balance sheets of finance companies; securitized pools are not shown, as they are not on the books.
[^4]:    1. Multifamily debt refers to loans on structures of five or more units
    2. Includes loans held by nondeposit trust companies but not loans held by bank trust departments.
    3. Includes savings banks and savings and loan associations.
    4. 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.
    5. Outstanding principal balances of mortgage-backed securities insured or guaranteed by the agency indicated.
[^5]:    2. Data are available for only the second month of each quarter
    3. At auto finance companies.
[^6]:    1. Data in this table also appear in the Board's $Z .1$ (780) quarterly statistical release, tables
    F.l and F.5, available at: www.federalreserve. gov/releases.
[^7]:    1. Data in this table also appear in the Board's Z .1 (780) quarterly statistical release, tables
    L. 1 and L.5, available at: www.federalreserve.gov/releases
[^8]:    . Data on claims exclude foreign currencies held by U.S. monetary authorities

[^9]:    6. Comprises Algeria, Gabon, Libya, and Nigeria
    7. Includes nonmonetary international and regional organizations.
    8. Data available beginning March 2003. Includes financial claims on foreign affiliates of insurance underwriting subsidiaries of bank/financial holding companies and other financial
