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# Profile of the Economy 

[Source: Office of Macroeconomic Analysis]

## Real gross domestic product (GDP)

After rising about 6 percent at an annual rate over the second half of 2003, forward momentum continued into the first quarter of 2004 as real gross domestic product (GDP) increased at a sizable 4.2 percent pace. Growth in the last three quarters averaged 5.5 percent at an annual rate, the strongest three-quarter performance since 1984. Almost all GDP sectors expanded in the first quarter, providing firm support for continued gains in economic activity.

Growth in personal consumption expenditures picked up to a 3.8 percent rate from 3.2 percent in the prior quarter. Increased spending on services, particularly medical care and housing, accounted for much of the growth. Business investment in equipment and software was also very favorable, with an 11.5 percent rate of increase representing an eighth straight quarterly gain. Business investment in structures continued its long string of declines, but the pace of inventory investment picked up as businesses became more confident about the sustainability of aggregate demand. Residential investment grew modestly in the first quarter.

Exports rose 3.2 percent at an annual rate in the first quarter for a third straight quarterly increase, though growth slowed sharply from the fourth quarter. Imports increased at a 2.0 percent pace, but because the level of imports is so much higher than exports, the changes were roughly offsetting and the trade deficit remained virtually the same.

In the government sector, Federal consumption expenditures and gross investment increased at a 10.1
percent annual rate as defense spending grew $\$ 17$ billion in real terms, or an annual rate of 15.1 percent. Nondefense showed a 0.7 percent rate of increase. Expenditures and investment of state and local governments continued to be squeezed by tight budgets and fell 2.6 percent at an annual rate in the first quarter.

## Growth of Real GDP

(Percent change, fourth quarter to fourth quarter)


## Inflation

Inflation at both the consumer and producer price levels picked up in the early part of this year. The consumer price index (CPI) rose by 0.5 percent in March, bringing the annual rate increase during the first 3 months of 2004 to 5.1 percent. This is up from 1.9 percent during all of 2003 but slightly less than during the first quarter of that year. Energy prices jumped at a near 39 percent pace during the first 3 months of 2004 and also boosted CPI growth in the same months of 2003. The increase in food prices slowed to a 1.3 percent annual rate in the first 3 months of 2004 from 3.6 percent last year. "Core" inflation (prices excluding food and energy), however, moved from a very low 1.1 percent pace during 2003 to an annual rate of 2.9 percent during the first 3 months of this year. The increase last year was the smallest annual rise since 1960.

The pattern at the producer level mirrors developments at the consumer level. Overall finished goods prices rose by 4.0 percent during 2003 but were up at a 5.1 percent annual rate during the first 3 months of this year. Rising core prices and a sharp jump in energy costs contributed to the overall acceleration, offset somewhat by moderation in the increase in wholesale food costs. Energy prices were up at a 23.5 percent annual rate through March, more than double the 11.5 percent rise during 2003 but much less than during the first quarter of that year. Core prices rose by 1.0 percent last year but have increased at a 2.1 percent pace so far this year. Wholesale food prices rose at a 1.1 percent pace during the first 3 months of 2004, well below the 7.7 percent increase last year. Further back in the production chain, the pace of core intermediate materials price increases accelerated from 2.1 percent during 2003 to an annual rate of almost 9 percent during the first quarter of 2004.

Labor costs remain subdued. Hourly compensation costs as calculated in the national income accounts for the private nonfarm business sector increased at a 4.0 percent annual rate in the first quarter of 2004. This was the same as averaged during 2003 but slightly faster than the 3.5 percent increase in productivity. As a result, unit labor costs rose at a 0.5 percent pace in the first quarter after declining by 1.3

Consumer Prices
(Percent change from a year earlier)

percent across the four quarters of 2003. The employment cost index (ECI) for total compensation, a fixed-weighted compensation measure, increased by 3.8 percent during the 12 -month period ending in March, boosted by a surge in benefit costs. This was close to the 3.9 percent increases for the comparable periods in each of the previous 2 years.

## Producer Prices - Finished Goods

(Percent change from a year earlier)


## Employment and unemployment

The labor market recovery that began in August 2003 strengthened notably heading into the spring of 2004. Nonfarm payroll employment rose by 1.1 million over the 8 months ended in April, and the unemployment rate retreated from a 9 -year high of 6.3 percent in June 2003 to 5.6 percent.

Nonfarm payroll employment surged by 288,000 in April on top of a 337,000 jump in March-the best 2 month performance in 4 years. Employment growth since the August trough has been concentrated in the private serviceproducing sector, with the bulk of the gains in professional and business services, health services, and leisure and hospitality. Construction employment continued to grow at a solid pace through April. Manufacturing payrolls expanded
by 37,000 over the latest 3 months after a 3-1/2-year slump during which 3 million factory jobs were lost.

The unemployment rate eased back to 5.6 percent in April from 5.7 percent in March. The jobless rate has hovered around 5.6 percent since the beginning of the year and is the lowest since early 2002.

Wage gains remain subdued despite the recovery in labor demand. Over the 12 months ended in April, average hourly earnings of nonfarm production workers rose 2.2 percent compared to 3.0 percent in the year-earlier period. However, growth in earnings adjusted for inflation firmed to 0.4 percent over the 12 months ended in March (latest available) after easing by 0.1 percent over same period in 2003. The small decline recorded last year reflected a surge in energy prices, which boosted inflation and ate into real earnings. Although energy prices remain elevated, they have grown more slowly over the latest year.

## Unemployment Rate <br> (Percent)



## Payroll Employment

(Average monthly change in thousands)


## Real disposable personal income and consumer spending

Personal income in nominal terms grew at a 5.6 percent annual rate in the first quarter of 2004. This represented an acceleration from the 4.3 percent pace across the four quarters of last year. Wages and salaries, which account for more than half of personal income, grew at a strong 4.8 percent annual rate in the first quarter, up from the 3.2 percent advance during 2003. Personal interest income edged up slightly in the first quarter after increasing by 3.7 percent at an annual rate in the fourth quarter. Prior to these two increases, interest income had been moving down on average for 3 years. Dividend income continued up at a healthy pace in the first quarter. Personal current transfer receipts, which include transfer payments from the government, grew at a 5.6 percent rate in the first quarter, off a little from the 6.7 percent pace last year.

Disposable (after-tax) income adjusted for inflation moved up at a 4.3 percent annual rate in the first quarter, a modest acceleration from the 3.6 percent gain during 2003. These increases in inflation-adjusted disposable income reflected the impact of the Jobs and Growth Tax Relief Reconciliation Act of 2003.

Real consumer spending rose at a 3.8 percent annual rate in the first quarter, up from an increase of 3.2 percent in the fourth quarter but in line with the 4.0 percent gain across all four quarters of 2003. With after-tax income up at a slightly faster rate than real spending in the first quarter, the personal saving rate edged up to 1.9 percent from 1.7 percent in the fourth quarter. The saving rate stood at 2.1 percent for all of 2003, down from 2.3 percent during 2002.

## Industrial production and capacity utilization

Industrial production continued its solid performance at the beginning of 2004. Output from factories, mines, and utilities rose by a strong 6.6 percent at an annual rate in the first quarter, the fastest pace in nearly 4 years. Production fell by 0.2 percent in March but that was largely due to a sizeable decline in activity at utilities as a result of unusually warm weather. Output rose by 3.4 percent over the 12 months ending in March.

Manufacturing production, which accounts for about 82 percent of all industrial output, was flat in March following a large 1.1 increase in February. Factory output advanced by a strong 5.9 percent at an annual rate in the first quarter on top of the fourth quarter's 6.1 percent rise. (April's employment report also showed that the manufacturing sector began to create jobs in February after 42 consecutive months of job contraction.) Production of motor vehicles and parts increased at an 8.6 percent annual rate in the first quarter, roughly on par with the fourth quarter's 8.8 percent gain. Vehicle and part production declined by 2.2 percent in March. Apart from automobiles, manufacturing output rose at a 5.6 percent annual rate in the first quarter. Production in the high-technology industries (computers, communications equipment, and semiconductors) rose at a rapid 30 percent annual rate in the first quarter. In recent quarters, this industry sector has been running at rates not seen since mid 2000. Both the computers and office equipment sector and semiconductors have accounted for much of these sharp gains. Communications equipment remains the weakest segment of the high-technology group. Nondurable manufacturing rose by 1.8 percent at an annual rate in the
first quarter, down somewhat from the fourth quarter's 3 year high of 2.5 percent. Chemicals and apparel and leather accounted for much of the first-quarter rise. Production at utilities, which accounts for 10 percent of total industrial output, rose by a strong 17.0 percent in the first quartermainly because of severe weather. Output at mines (the remaining 8 percent of industrial output) rose by 1.0 percent at an annual rate in the first quarter, about the same as in the prior two quarters.

The capacity utilization rate for the industrial sector ended the first quarter at 76.5 percent, up from last June's two-decade low of 74.0 percent but still 4.6 percentage points below the long-term average of 81.1 percent. Capacity utilization ranged between 82 and 85 percent in the 1994-1999 period. Capacity utilization in the manufacturing sector was 75.2 percent in March, 4.8 percentage points below its long-term average. Utilization in the high-tech industries edged up to the 70.0 percent mark by the end of the first quarter, the highest reading in nearly 3 years. That is still below its long-term average of 78.8 percent.

## Nonfarm productivity and unit labor costs

Gains in productivity continue to be quite impressive. Nonfarm business productivity (real output per hour worked) rose 3.5 percent at an annual rate in the first quarter following the fourth quarter's 2.5 percent gain. Over the most recent four quarters, labor productivity rose by 5.4 percent, well above the already rapid 3.1 percent annual pace averaged between 1995 and 2003. Since the fourth quarter of 2000-a period that includes both recession and recoveryoutput per hour in the nonfarm business sector surged by 4.1 percent at an annual rate, the strongest 13-quarter gain in 40 years. This provides further evidence of an accelerated "New Economy" trend in recent years, compared to the 1973 to 1995 period, when productivity growth averaged only 1.5 percent per year.

Hourly compensation costs rose by 4.0 percent at an annual rate in the first quarter and were up by 4.0 percent during the past four quarters. Unit labor costs edged up by 0.5 percent at an annual rate in the first quarter, the first increase in a year, but declined by 1.3 percent over the latest four quarters as the rise in productivity more than offset the increase in compensation costs.

Productivity in manufacturing advanced by a 3.1 percent annual rate in the first quarter and was up by 5.3 percent over the most recent four quarters. Hourly compensation in manufacturing rose by 5.2 percent at an annual rate in the first quarter and by 4.9 percent over the past four quarters. Unit labor costs rose at an annual rate of 2.0 percent in the first quarter but were down 0.4 percent over the latest four quarters.

## International transactions

The current account measures trade in goods and services as well as the flow of net income receipts and unilateral transfers (including government grants and pension payments and private transfers to and from foreigners). The current account has been in deficit almost continuously since the early 1980s but has shown wide swings over time. Steady growth of the trade deficit since late 2001 pushed the current account deficit to a record high of $\$ 559$ billion at an annual rate ( 5.2 percent of GDP) in the second quarter of 2003. However, subsequent improvement in the trade balance combined with a sharp rise in the surplus on investment income caused the current account gap to recede to $\$ 510$ billion at an annual rate ( 4.5 percent of GDP) in the fourth quarter. Despite the narrowing, the current account deficit reached a new annual high of $\$ 542$ billion ( 4.9 percent of GDP) in 2003.

The current account is, by definition, matched by offsetting transactions in the capital and financial accounts, with any difference in the recorded flows listed as a statistical discrepancy. Capital account transactions, which include such items as debt forgiveness, wealth transfers associated with immigration, investment grants and acquisitions and disposal of nonproduced nonfinancial assets, are typically small. In the fourth quarter they fell to $\$ 1.2$ billion at an annual rate from outsized flows of $\$ 6.2$ billion and $\$ 3.3$ billion in the second and third quarters, respectively.

The financial account measures transactions that alter the foreign financial assets and liabilities of the United States. Net financial inflows rebounded sharply in the fourth quarter to $\$ 724$ billion at an annual rate from $\$ 424$ billion in the third quarter. Net foreign purchases of assets in the United States nearly doubled in the fourth quarter to $\$ 928$ billion at an annual rate from $\$ 479$ billion in the previous quarter. The lack of synchronization in movements of the current and financial account balances reflects a $\$ 333$ billion swing, at an annual rate, in the statistical discrepancy between the third and fourth quarters. Foreign purchases of non-Treasury securities, especially U.S. equities, increased between the third and fourth quarters. Foreign purchases of U.S. corporate bonds also rose, and outlays for federallysponsored agency bonds turned slightly positive. Foreign direct investment in the United States also rebounded in the fourth quarter, but foreign purchases of U.S. Treasuries fell. U.S. assets abroad increased at a $\$ 204$ billion annual rate in the fourth quarter compared $\$ 55$ billion in the prior quarter. A major factor in this acceleration was a $\$ 104$ billion rise at an annual rate in U.S. banks' claims on unaffiliated foreigners in the fourth quarter compared to an $\$ 83$ billion decline the previous quarter.

## Exchange rate of the dollar

The dollar strengthened somewhat in early 2004 after falling from a peak in February 2002 through January 2004. In the 23-month period between that peak and January, the nominal exchange value of the dollar relative to a broad index covering the currencies of 26 important U.S. trading partners depreciated by 13 percent. During the 3 months through April, the dollar began to firm rising by a little more than 2 percent.

The decline was a function mainly of dollar weakness against the seven currencies of the United States' major trading partners, including the euro area countries, Japan, Canada, the United Kingdom, Australia, Sweden, and Switzerland. Between February 2002 and January 2004, the exchange rate of the dollar compared to an index of these currencies fell by 24.5 percent. Dollar depreciation against the yen and the euro, whose combined weights account for roughly 55 percent of the major index, was largely
responsible. Over the same period, the dollar/euro exchange rate fell by 31 percent and the dollar/yen exchange rate fell by 20.5 percent. Since January, the dollar has risen 3.6 percent against the major currencies, including a 5.4 percent rise against the euro, reflecting indications that the U.S. economic recovery is gaining strength and rising expectations of U.S. monetary tightening over the course of this year.

The dollar remains relatively strong compared with the currencies of many other important trading partners, and the pace of its appreciation in the most recent months has picked up somewhat. Since February 2002, the exchange value of the dollar compared to an index of currencies that includes Mexico, China, Brazil, and seven other Asian countries has appreciated by 4.2 percent. Since December 1999, this index has risen by 10.2 percent.

## Interest rates

The Federal Reserve's monetary stance remained extremely accommodative through early May. The Federal Open Market Committee held the federal funds rate (the rate that banks and other financial institutions charge each other for overnight loans) constant at 1 percent since June 2003.

In the Treasury market, the 3 -month Treasury bill rate remained below 1 percent for most of the period since June 2003. In early May, it rose about 10 basis points in anticipation of Federal tightening as the economy strengthened. The 10-year Treasury yield dipped to a low of 3.75 in early March. Over the past few weeks, however, the 10 -year yield has risen to the 4.8 percent level.

Mortgage interest rates generally follow movements of the 10 -year Treasury rate. The interest rate on a conventional 30-year fixed-rate loan fell to about 5.4 percent in March 2004, close to the low of 5.2 percent reached in June 2003.

The low rates led to a new round of mortgage refinancings and helped free additional cash for consumption. In early May, it rose to an average 6.12 percent-still low in historical perspective.

Corporate bond yields reflect movements in long-term Treasury yields as well as numerous other factors. Moody's seasoned Baa yield declined on evidence of faster growth and rising corporate profits, reaching an average 6.11 percent in March 2004. The yield rose to 6.42 in April, reflecting rising yields in bond markets. The spread between the Baa yield and the 10-year Treasury yield, a measure of investor risk appetite, narrowed to an average of 2.14 percentage points as of April from nearly 4 percentage points in late 2002.

## Short-term Interest Rates

(Percent)


## Long-term Interest Rates

(Percent)


## Housing

Housing construction slowed in the first quarter of 2004 as the weather in many parts of the country was wetter than usual for that time of year. Activity rebounded in the final month of the quarter and real residential investment posted a 2.1 percent annual rate increase in the first quarter. That was the ninth straight quarterly gain for this sector, but well below the 8.4 percent average of the previous eight quarters.

Sales of new single-family homes continued to be strong in the first quarter, which should translate into renewed growth in home construction over the next few quarters of 2004. Sales jumped at a 17.5 percent annual rate in the quarter to an annualized 1.166 million, a new record high for this series which started in 1963. Resales of existing singlefamily homes also did well in the first quarter, posting a 6.2 million annual rate. That is down from a 6.3 million unit selling pace in the fourth quarter of 2003 and a record 6.4 million unit pace in the third quarter.

Housing starts declined in the first 2 months of the first quarter but rebounded in March as more favorable weather returned. That was not enough to offset the earlier weakness, and starts in the first quarter declined at a 16 percent annual rate after surging at about a 36 percent pace in the last two quarters of 2003. All of the decline in the latest quarter was in single-family homebuilding, while starts in the smaller multi-family market increased. Total starts for the entire first quarter averaged 1.944 million units at an annual rate, down from a 25 -year high of 2.031 million in the fourth quarter but still quite high by historical standards.

Housing activity continued to be supported by relatively favorable mortgage interest rates in the first quarter. The
mortgage rate for a 30-year conventional fixed-rate loan averaged 5.61 percent that quarter, down from 5.92 percent in the fourth quarter and a recent quarterly high of 6.01 percent in the third. Recent data show that rates began rising moderately at the start of the second quarter, however, though demand for new homes depends not only on the mortgage interest rate but on housing fundamentals as well. These remain favorable, including expansion of the homebuying population, strong economic growth that has resulted in increased employment and rising incomes, and continued home price appreciation. Both home builders and potential buyers remain upbeat about housing prospects, as the National Association of Home Builders' housing market index and the University of Michigan's index of consumer home buying attitudes rose in April.

## Federal budget

The Federal budget posted a $\$ 375$ billion deficit in fiscal year 2003. That was the second consecutive fiscal year deficit following 4 years of surpluses. In relation to the overall economy, the 2003 deficit represented a moderate 3.5 percent share of GDP, lower than shares ranging from 3.9 percent to 4.7 percent from 1990 to 1993 and below the 4.8 percent to 6.0 percent shares from 1983 to 1986. The 6.0 percent share reached in 1983 was a post-World War II peak.

The deficit continued to widen during the first 6 months of fiscal year 2004 as military and other security-related expenses rose. In the first half of fiscal year 2004, the deficit totaled $\$ 299.5$ billion. That was $\$ 46.4$ billion (18 percent) wider than in the same months of the previous fiscal year.

The Administration's budget projected the deficit to total $\$ 520.7$ billion in fiscal year 2004. That would be about $\$ 146$ billion more than the $\$ 375$ billion deficit in fiscal year 2003 and a new record in level terms. In relation to the more than $\$ 11$ trillion U.S. economy, however, the fiscal year 2004 deficit would be 4.5 percent of GDP. The deficit is projected to shrink to $\$ 364$ billion in fiscal year 2005 and continue to diminish each year through the rest of the forecast horizon, which extends to fiscal year 2009. The improvement stems from a growing economy and tight controls on outlays, particularly discretionary spending unrelated to defense or homeland security.

It appears that improvement is already beginning and it is possible the deficit in fiscal year 2004 could be less than projected. The stronger economy has raised individual incomes and corporate profits and receipts through the first half of the fiscal year are about 3 percent higher than the comparable period of fiscal year 2003. That is well above the 0.9 percent increase in receipts projected for the fiscal year. Outlays are 6.6 percent higher than last year through 6 months of the fiscal year and even less than that after adjusting for differences in the timing of recurring outlays between the two periods. Outlays were projected to grow 7.5 percent this fiscal year.

## Net national saving and investment

Net national saving, the source of funds for new investment, fell to 1.7 percent of net national product (NNP) in 2003 (latest available data) from 2.7 percent in 2002 and a recent high of 7.3 percent in 1998. (Net national saving and NNP exclude depreciation to replace worn-out or obsolete equipment, software, and structures used in production.)

The decline in the net national saving rate in 2003 mostly stemmed from a widening in the Federal budget deficit from 2.6 percent of NNP in calendar year 2002 to 4.3 percent in 2003. The Federal deficit has largely reflected the effects of the recession and the need for spending on homeland security following the terrorist attacks in 2001. State and local government budgets were in balance on average in 2003 and 2002; therefore, the total public sector deficit was about the same as the Federal deficit for the last 2 years. Last year's deficit is only a little above public sector deficits averaging 3.8 percent of NNP from 1982 through 1995.

Private saving was 6.0 percent of NNP in 2003, up from the 5.4 percent reached in 2002 and well above the rate of 3.6 percent in 2001, which was the lowest since 1938. Personal saving eased to 1.7 percent of NNP during 2003 from 2.0 percent in 2002, but remained above the 1.4 percent in 2001, which was the lowest in 50 years. Retained earnings of corporations rose substantially to 4.3 percent of NNP in 2003 from 3.4 percent in 2002 and 2.2 percent in 2001, reflecting the upswing in corporate profits which is being generated by the continuing strength of the economic recovery.

Net domestic investment (by government and private industry in structures, equipment, software, and inventory) rose to 7.3 percent of NNP in 2003 from 6.9 percent in 2002. Net investment averaged over 9-1/2 percent from 1998 through 2000; nevertheless, the most recent rates of investment are higher than rates at 6 percent or below in 1991 and 1992. A large part of investment during the last decade was financed from abroad; the U.S. balance on current account swung from 0.3 percent of NNP in 1991 to -5.3 percent in 2003.

Net National Saving
(Saving as a percent of NNP)


## INTRODUCTION: Federal Fiscal Operations

Budget authority usually takes the form of appropriations that allow obligations to be incurred and payments to be made. Reappropriations are Congressional actions that extend the availability of unobligated amounts that have expired or would otherwise expire. These are counted as new budget authority in the fiscal year of the legislation in which the reappropriation act is included, regardless of when the amounts were originally appropriated or when they would otherwise lapse.

Obligations generally are liquidated by the issuance of checks or the disbursement of cash-outlays. Obligations may also be liquidated (and outlays recorded) by the accrual of interest on public issues of Treasury debt securities (including an increase in redemption value of bonds outstanding); or by the issuance of bonds, debentures, notes, monetary credits, or electronic payments.

Refunds of collections generally are treated as reductions of collections, whereas payments for earned-income tax credits in excess of tax liabilities are treated as outlays. Outlays during a fiscal year may be for payment of obligations incurred in prior years or in the same year. Outlays, therefore, flow in part from unexpended balances of prior year budget authority and from budget authority provided for the year in which the money is spent. Total outlays include both budget and off-budget outlays and are stated net of offsetting collections.

Receipts are reported in the tables as either budget receipts or offsetting collections. They are collections from the public, excluding receipts offset against outlays. These, also called governmental receipts, consist mainly of tax receipts (including social insurance taxes), receipts from court fines, certain licenses, and deposits of earnings by the Federal Reserve system. Refunds of receipts are treated as deductions from gross receipts. Total Government receipts are compared with total outlays in calculating the budget surplus or deficit.

Offsetting collections from other Gvernment accounts or the public are of a business-type or market-oriented nature. They are classified as either collections credited to appropriations or fund accounts, or offsetting receipts (i.e., amounts deposited in receipt accounts). The former norma lly can be used without an appropriation act by Congress. These occur in two instances: (1) when authorized by law, amounts collected for materials or services are treated as reimbursements to appropriations. For accounting purposes, earned reimbursements are also known as revenues. These offsetting collections are netted against gross outlays in determining net outlays from such appropriations; and (2) in the three types of revolving funds (public enterprise, intragovernmental, and trust); offsetting collections are netted against spending, and outlays are reported as the net amount.

Offsetting receipts in receipt accounts cannot be used without appropriation. They are subdivided into three categories: (1) proprietary receipts, or collections from the public, offset against outlays by agency and by function; (2) intragovernmental transactions, or payments into receipt accounts from governmental appropriation or fund accounts. They finance operations within and between Government agencies and are credited with collections from other Government accounts; and (3) offsetting governmental receipts that include foreign cash contributions.

Intrabudgetary transactions are subdivided into three categories: (1) interfund transactions-payments are from one fund group (either Federal funds or trust funds) to a receipt account in the other fund group; (2) Federal intrafund transactions-payments and receipts both occur within the Federal fund group; and (3) trust intrafund transactionspayments and receipts both occur within the trust fund group.

Offsetting receipts are generally deducted from budget authority and outlays by function, subfunction, or agency. There are four types of receipts, however, that are deducted from budget totals as undistributed offsetting receipts. They are: (1) agencies' payments (including payments by offbudget Federal entities) as employers into employees' retirement funds; (2) interest received by trust funds; (3) rents and royalties on the Outer Continental Shelf lands; and (4) other interest (i.e., that collected on Outer Continental Shelf money in deposit funds when such money is transferred into the budget).

The Government has used the unified budget concept set forth in the "Report of the President's Commission on Budget Concepts" as a foundation for its budgetary analysis and presentation since 1969. The concept calls for the budget to include all of the Government's fiscal transactions with the public. Since 1971, however, various laws have been enacted removing several Federal entities from (or creating them outside of) the budget. Other laws have moved certain off-budget Federal entities onto the budget. Under current law, the off-budget Federal entities consist of the two Social Security trust funds, Federal Old-Age and Survivors Insurance and the Federal Disability Insurance Trust Fund, and the Postal Service.

Although an off-budget Federal entity's receipts, outlays, and surplus or deficit ordinarily are not subject to targets set by the Congressional resolution, the Balanced Budget and Emergency Deficit Control Act of 1985 [commonly known as the Gramm-Rudman-Hollings Act as amended by the Budget Enforcement Act of 1990 (2 United States Code 900922)] included off-budget surplus or deficit in calculating deficit targets under that act and in calculating excess deficit. Partly for this reason, attention has focused on both on- and off-budget receipts, outlays and deficit of the Government.

Tables FFO-1, FFO-2, and FFO-3 are published quarterly and cover 5 years of data, estimates for 2 years, detail for 13 months, and fiscal year-to-date data. They provide a summary of data relating to Federal fiscal operations reported by Federal entities and disbursing officers, and daily reports from the FRBs. They also detail accounting transactions affecting receipts and outlays of the Government and off-budget Federal entities and their related effect on assets and liabilities of the Government. Data are derived from the "Monthly Treasury Statement of Receipts and Outlays of the United States Government."

- Table FFO-1 summarizes the amount of total receipts, outlays, and surplus or deficit, as well as transactions in Federal securities, monetary assets, and balances in Treasury operating cash.
- Table FFO-2 includes on- and off-budget receipts by source. Amounts represent income taxes, social insurance taxes, net contributions for other insurance and retirement, excise taxes, estate and gift taxes, customs duties, and net miscellaneous receipts.
- Table FFO-3 details on- and off-budget outlays by agency.
- Table FFO-4 summarizes on- and off-budget receipts by source and outlays by function as reported to each major fund group classification for the current fiscal year to date and prior fiscal year to date.
- Table FFO-5 summarizes internal revenue receipts by states and by type of tax. Amounts reported are collections made in a fiscal year. They span several tax liability years because they consist of prepayments (estimated tax payments and taxes withheld by employers for individual income and Social Security taxes), payments made with tax returns and subsequent payments made after tax returns are due or are filed (that is, payments with delinquent returns or on delinquent accounts).

Amounts are reported based on the primary filing address provided by each taxpayer or reporting entity. For multistate corporations, the address may reflect only the district where such a corporation reported its taxes from a principal office rather than other districts where income was earned or where individual income and Social Security taxes were withheld. In addition, an individual may reside in one district and work in another.

- Table FFO-6 includes customs collection of duties, taxes, and fees by districts and ports.


# Budget Results and Financing of the U.S. Government and Second-Quarter Receipts by Source 

[Source: Office of Tax Analysis, Office of Tax Policy]

## Second-Quarter Receipts

The following capsule analysis of budget receipts, by source, for the second quarter of fiscal year 2004 supplements fiscal data reported in the March issue of the "Treasury Bulletin." At the time of that issue's release, not enough data were available to analyze adequately collections for the quarter.

Individual income taxes-Individual income tax receipts, net of refunds, were $\$ 169.0$ billion for the second quarter of fiscal year 2004. This is a decrease of $\$ 5.4$ billion over the comparable prior year quarter. Withheld receipts increased by $\$ 5.2$ billion and non-withheld receipts decreased by $\$ 3.6$ billion during this period. Refunds increased by $\$ 6.9$ billion over the comparable fiscal year 2003 quarter. There was a decrease of $\$ 3.4$ billion in accounting adjustments between individual income tax receipts and the Social Security and Medicare trust funds over the comparable quarter in fiscal year 2003.

Corporate income taxes-Net corporate income tax receipts were $\$ 24.1$ billion for the second quarter of fiscal year 2004. This is an increase of $\$ 12.6$ billion compared to the prior year second quarter. The $\$ 12.6$ billion change is comprised of an increase of $\$ 2.6$ billion in estimated and
final payments, and a decrease of $\$ 9.9$ billion in corporate refunds.

Employment taxes and contributions-Employment taxes and contributions receipts for the second quarter of fiscal year 2004 were $\$ 176.5$ billion, an increase of $\$ 4.9$ billion over the comparable prior year quarter. Receipts to the Federal Old-Age and Survivors Insurance, Federal Disability Insurance, and Federal Hospital Insurance trust funds changed by $\$ 3.5$ billion, $\$ 0.6$ billion, and $\$ 0.9$ billion, respectively. There was a $-\$ 1.4$ billion accounting adjustment for prior years employment tax liabilities made in the second quarter of fiscal year 2004, while there was a - $\$ 4.9$ billion adjustment in the second quarter of fiscal year 2003.

Unemployment insurance-Unemployment insurance receipts, net of refunds, for the second quarter of fiscal year 2004 were $\$ 4.7$ billion, an increase of $\$ 0.9$ billion over the comparable quarter of fiscal year 2003. Net State taxes deposited in the U.S. Treasury increased by $\$ 0.9$ billion to $\$ 3.7$ billion. Net Federal Unemployment Tax Act taxes did not change significantly from $\$ 1.0$ billion.

## Budget Results and Financing of the U.S. Government and Second-Quarter Receipts by Source, con.

Contributions for other insurance and retirementContributions for other retirement were $\$ 1.2$ billion for the second quarter of fiscal year 2004. This was a negligible change from the comparable quarter of fiscal year 2003.

Excise taxes-Net excise tax receipts for the second quarter of fiscal year 2004 were $\$ 16.2$ billion, an increase of $\$ 0.9$ billion over the comparable prior year quarter. Total excise tax refunds for the quarter were $\$ 0.6$ billion, an increase of $\$ 0.1$ billion over the comparable prior year quarter.

Estate and gift taxes-Net estate and gift tax receipts were $\$ 5.8$ billion for the second quarter of fiscal year 2004.

These receipts represent an increase of $\$ 0.3$ billion over the same quarter in fiscal year 2003.

Customs duties-Customs duties net of refunds were $\$ 4.9$ billion for the second quarter of fiscal year 2004. This is an increase of $\$ 0.2$ billion over the comparable prior year quarter.

Miscellaneous receipts-Net miscellaneous receipts for the second quarter of fiscal year 2004 were $\$ 7.3$ billion, a decrease of $\$ 2.4$ billion over the comparable prior year quarter. This change is due in part to deposits of earnings by Federal Reserve banks decreasing by $\$ 1.3$ billion.

| Total On- and Off-Budget Results and Financing of the U.S. Government |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Second quarter January - March | Fiscal 2004 | Budget estimates (February 2004) full fiscal 2004 |
| Total on- and off-budget results: |  |  |  |
| Total receipts............................................ | 409,603 | 850,364 | 1,798,093 |
| On-budget receipts .................................... | 270,727 | 593,550 | 1,264,089 |
| Off-budget receipts .................................... | 138,876 | 256,814 | 534,004 |
| Total outlays............................................ | 580,404 | 1,149,836 | 2,318,834 |
| On-budget outlays... | 464,133 | 965,227 | 1,938,855 |
| Off-budget outlays..................................... | 116,270 | 184,609 | 379,979 |
| Total surplus or deficit (-)................................. | -170,802 | -229,471 | -520,741 |
| On-budget surplus or deficit (-)........................ | -193,407 | -371,677 | -674,766 |
| Off-budget surplus or deficit (-)....................... | 22,606 | 72,205 | 154,025 |
| Means of financing: |  |  |  |
| Borrowing from the public................................ | 135,853 | 254,449 | 507,181 |
| Reduction of operating cash............................ | 11,908 | 13,686 | -40 |
| Other means........................... | 23,041 | 31,336 | 13,600 |
| Total on- and off-budget financing. | 170,802 | 299,471 | 520,741 |


| Second-Quarter Net Budget Receipts by Source, Fiscal Year 2004 <br> [In billions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"] |  |  |  |
| :---: | :---: | :---: | :---: |
| Source | Jan. | Feb. | Mar. |
| Individual income taxes ...................................... | 99.9 | 17.7 | 51.4 |
| Corporate income taxes | 4.4 | 0.8 | 18.9 |
| Employment and general retirement........................ | 66.7 | 52.8 | 57.0 |
| Unemployment insurance................................... | 1.1 | 2.9 | 0.7 |
| Contributions for other insurance and retirement........... | 0.4 | 0.4 | 0.4 |
| Excise taxes .................................................. | 5.4 | 5.1 | 5.7 |
| Estate and gift taxes ......................................... | 2.0 | 1.6 | 2.2 |
| Customs duties .............................................. | 1.7 | 1.5 | 1.7 |
| Miscellaneous receipts... | 2.6 | 2.6 | 2.1 |
| Total budget receipts... | 184.3 | 85.3 | 140.0 |

[^0]
## CHART FFO-A.-

Monthly Receipts and Outlays, 2003-2004
(In billions of dollars)


## CHART FFO-B.-

Budget Receipts by Source, Fiscal Year to Date, 2003-2004
(In billions of dollars)


* Prior-year data are for the comparable year.

Note:
Individual income taxes 2004Due to a systematic error, the Earned Income Credit (EIC) reported by the Internal Revenue Service has been adjusted for the months of January 2004 and February 2004 to include an increase of $\$ 919$ million and $\$ 6,695$ million, respectively. Correspondingly, EIC has been adjusted for the month of March 2004 to include a decrease of $\$ 7,614$ million. These transactions are offset in individual income tax refunds for the respective months.

TABLE FFO-1.-Summary of Fiscal Operations
[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

| Fiscal year or month | Total on-budget and off-budget results |  |  |  |  |  |  |  |  | Means of <br> financing <br> - net transactions <br> Borrowing from <br> the public- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total receipts <br> (1) | Onbudget receipts (2) | Off-budget receipts (3) | Total outlays <br> (4) | On-budget outlays (5) | Off-budget outlays (6) | Total surplus or deficit (-) (7) | On-budget surplus or deficit (-) <br> (8) | Off-budget surplus or deficit (-) <br> (9) | Federal securities Public debt securities (10) |
| 1999. | 1,827,302 | 1,382,834 | 444,468 | 1,701,328 | 1,380,550 | 320,778 | 125,974 | 2,283 | 123,691 | 128,230 |
| 2000 | 2,025,060 | 1,544,477 | 480,583 | 1,788,143 | 1,457,378 | 330,765 | 236,917 | 87,099 | 149,818 | 23,761 |
| 2001 | 1,991,044 | 1,483,525 | 507,519 | 1,863,644 | 1,517,642 | 346,002 | 127,401 | -34,117 | 161,518 | 141,902 |
| 2002 | 1,853,051 | 1,337,730 | 515,321 | 2,010,874 | -1,655,210 | 355,663 | -157,823 | -317,481 | 159,658 | 428,391 |
| 2003. | 1,782,115 | 1,258,273 | 523,842 | 2,156,906 | 1,793,897 | 363,010 | -374,791 | -535,624 | 160,833 | 561,811 |
| 2004 - Est. | 1,798,093 | 1,264,089 | 534,004 | 2,318,834 | 1,938,855 | 379,979 | -520,741 | -674,766 | 154,025 | 726,721 |
| 2005 - Est. | 2,036,273 | 1,461,172 | 575,101 | 2,399,843 | 2,004,104 | 395,739 | -363,570 | -542,932 | 179,362 | 646,999 |
| 2003 - Mar.. | 120,358 | 76,038 | 44,320 | 179,288 | 141,141 | 38,102 | -58,886 | -65,103 | 6,217 | 15,044 |
| Apr. | 231,160 | 175,752 | 55,408 | 180,100 | 145,463 | 34,637 | 51,060 | 30,289 | 20,771 | -6 |
| May | 103,411 | 60,572 | 42,839 | 192,279 | 153,955 | 38,324 | -88,868 | -93,383 | 4,515 | 98,564 |
| June. | 193,043 | 143,831 | 49,212 | 171,820 | 171,913 | -93 | 21,223 | -28,082 | 49,305 | 112,268 |
| July | 123,551 | 84,007 | 39,544 | 177,792 | 142,543 | 35,249 | -54,241 | -58,535 | 4,295 | 79,210 |
| Aug. | 114,243 | 73,765 | 40,478 | 190,859 | 150,940 | 39,920 | -76,616 | -77,175 | 558 | 38,838 |
| Sept. | 191,640 | 148,093 | 43,547 | 165,868 | 126,248 | 39,620 | 25,772 | 21,845 | 3,927 | -6,331 |
| Oct... | 135,825 | 98,337 | 37,488 | 205,370 | 171,636 | 33,734 | -69,545 | -73,299 | 3,754 | 88,696 |
| Nov ............ | 118,207 | 77,738 | 40,469 | 161,179 | 122,990 | 38,189 | -42,972 | -45,252 | 2,280 | 52,840 |
| Dec | 186,730 | 146,748 | 39,981 | 202,883 | 206,467 | -3,584 | -16,153 | -59,719 | 43,566 | 73,172 |
| 2004 - Jan... | 184,250 | 132,335 | 51,915 | 185,642 | 148,796 | 36,845 | -1,392 | -16,461 | 15,070 | 14,176 |
| Feb............. | 85,314 | 43,799 | 41,515 | 182,022 | 142,278 | 39,744 | -96,709 | -98,479 | 1,771 | 82,305 |
| Mar............. | 140,039 | 94,593 | 45,446 | 212,740 | 173,059 | 39,681 | -72,701 | -78,467 | 5,765 | 39,686 |
| Fiscal year 2004 to date... | 850,365 | 593,550 | 256,814 | 1,149,836 | 965,226 | 184,609 | -299,472 | -371,677 | 72,206 | 350,875 |


| Fiscal year or month | Means of financing-net transactions, con. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Borrowing from the publicFederal securities, con. |  |  | Cash and monetary assets (deduct) |  |  |  | $\begin{aligned} & \text { Other } \\ & (18) \end{aligned}$ | Transactions not applied to year's surplus or deficit (19) |  |
|  | Agency securities (11) | Investments of <br> Government accounts (12) | $\begin{gathered} \text { Total } \\ 10+11-12 \\ (13) \\ \hline \end{gathered}$ | U.S. Treasury operating cash (14) | Special drawing rights (15) | Other (16) | Reserve position on the U.S. quota in the IMF (deduct) (17) |  |  | Total Financing (20) |
| 1999. | -854 | 216,740 | -89,364 | 17,580 | 2,178 | 783 | -1,173 | -18,251 | 1,009 | -125,974 |
| 2000. | -832 | 245,736 | -222,807 | -3,799 | 4,033 | 3,185 | -6,292 | 12,927 | -4,056 | -236,917 |
| 2001. | -661 | 231,370 | -90,130 | -8,440 | 1,603 | 8,434 | 4,717 | 21,527 | -9,430 | -127,401 |
| 2002. | 159 | -207,708 | 220,842 | 16,667 | 790 | 14,216 | 2,457 | 2,608 | -2,802 | 157,823 |
| 2003. | -148 | 187,263 | 374,401 | -25,926 | 353 | -4,253 | 3,208 | 26,734 | 506 | 374,791 |
| 2004 - Est. | -288 | 219,252 | 507,181 | -40 | * | * | * | 13,600 | * | 520,741 |
| 2005 - Est...................... | -502 | 275,424 | 371,073 | - | * | * | * | -7,503 | * | 363,570 |
| 2003 - Mar..................... | 478 | -13,693 | 29,215 | 4,695 | 24 | -7,759 | 1,173 | -27,838 | -34 | 58,886 |
| Apr..................... | -436 | 8,239 | -8,681 | 15,195 | 83 | 20,736 | -116 | 6,617 | 136 | -51,060 |
| May | 50 | 24,842 | 73,772 | -20,949 | 404 | -43,299 | 473 | 48,274 | -1 | 88,868 |
| June. | 515 | 71,544 | 41,239 | 22,548 | -160 | 34,106 | -4 | 5,972 | * | -21,223 |
| July ......................... | -23 | -6,738 | 85,926 | 15,063 | -75 | 25,953 | -471 | -8,607 | 177 | 54,241 |
| Aug .................... | 144 | -6,111 | 45,093 | -39,662 | -26 | -7,995 | -547 | 16,694 | -13 | 76,616 |
| Sept. | -107 | 16,917 | -23,356 | 29,513 | 443 | -29,835 | 1,875 | 519 | 99 | -25,772 |
| Oct...................... | -197 | 23,863 | 64,637 | 2 | 17 | 6,193 | -476 | -10,644 | * | 69,545 |
| Nov ..................... | -233 | 9,360 | 43,246 | -13,565 | 164 | -48 | 28 | 13,695 | * | 42,972 |
| Dec ..................... | -1,097 | 61,362 | 10,714 | 11,785 | 395 | -8,939 | -1,099 | -7,581 | * | 16,153 |
| 2004 - Jan...................... | -490 | 10,159 | 3,527 | 9,304 | -40 | 407 | -636 | 6,774 | 126 | 1,392 |
| Feb..................... | 127 | 1,755 | 80,677 | -25,779 | 89 | -3,085 | -68 | -12,811 | + | 96,709 |
| Mar.. | 89 | -11,874 | 51,649 | 4,567 | 4 | -17,376 | -177 | 7,999 | 71 | 72,701 |
| Fiscal year 2004 to date........ | -1,801 | 94,625 | 254,450 | -13,686 | 629 | -22,848 | -2,428 | 6,492 | 197 | 299,472 |
| * Less than \$500,000. |  |  |  | Note.-The estimates are based on the Fiscal Year 2005 Budget, released by the Office of Management and Budget on February 2, 2004. Detail may not add to totals due to rounding. |  |  |  |  |  |  |

## TABLE FFO-2.-On-Budget and Off-Budget Receipts by Source

| Fiscal year or month | Income taxes |  |  |  |  |  |  | Net income taxes <br> (8) | Social insurance <br> and retirement receipts <br> Employment and general retirement <br> Old-age, disability, and <br> hospital insurance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Individual |  |  |  | Corporation |  |  |  |  |  |  |
|  | Withheld <br> (1) | Other <br> (2) | Refunds (3) | Net <br> (4) | Gross (5) | Refunds <br> (6) | Net (7) |  | $\begin{gathered} \text { Gross } \\ (9) \\ \hline \end{gathered}$ | Refunds (10) | $\begin{aligned} & \hline \text { Net } \\ & \text { (11) } \end{aligned}$ |
| 1999. | 693,940 | 308,246 | 122,706 | 879,480 | 216,325 | 31,645 | 184,680 | 1,064,160 | 578,244 | 1,508 | 576,736 |
| 2000. | 780,397 | 358,110 | 134,046 | 1,004,461 | 235,655 | 28,367 | 207,288 | 1,211,750 | 618,076 | 1,965 | 616,111 |
| 2001. | 793,386 | 383,204 | 182,251 | 994,339 | 186,732 | 35,657 | 151,075 | 1,145,414 | 660,276 | 3,106 | 657,170 |
| 2002. | 750,754 | 286,956 | 179,365 | 858,345 | 211,439 | 63,396 | 148,044 | 1,006,389 | 665,381 | 1,011 | 664,370 |
| 2003. | 734,647 | 252,502 | 193,451 | 793,699 | 194,522 | 62,745 | 131,778 | 925,477 | 672,727 | 1,699 | 671,028 |
| 2004 - Est. | 765,399 | - | - | 765,399 | 168,741 | - | 168,741 | 934,140 | 684,544 | - | 684,544 |
| 2005 - Est................. | 873,837 | - | - | 873,837 | 230,196 | - | 230,196 | 1,104,033 | 740,274 | - | 740,274 |
| 2003 - Mar................ | 69,540 | 5,602 | 34,538 | 40,604 | 21,861 | 10,277 | 11,585 | 52,189 | 54,994 | - | 54,994 |
| Apr. | 56,876 | 104,074 | 39,260 | 121,690 | 24,765 | 6,491 | 18,275 | 139,965 | 71,139 | * | 71,139 |
| May | 56,798 | 3,243 | 35,990 | 24,051 | 6,695 | 4,035 | 2,660 | 26,711 | 54,250 | - | 54,250 |
| June. | 58,322 | 31,411 | 2,952 | 86,781 | 35,921 | 3,889 | 32,032 | 118,813 | 61,988 | - | 61,988 |
| July | 57,889 | 4,064 | 7,796 | 54,157 | 6,017 | 3,387 | 2,630 | 56,787 | 50,514 | - | 50,514 |
| Aug. | 53,638 | 4,680 | 12,864 | 45,454 | 3,135 | 1,864 | 1,270 | 46,724 | 51,763 | - | 51,763 |
| Sept. | 56,739 | 37,116 | 4,366 | 89,490 | 34,484 | 4,139 | 30,344 | 119,834 | 57,150 | 1,699 | 55,451 |
| Oct.. | 62,308 | 8,000 | 2,664 | 67,644 | 12,652 | 8,980 | 3,672 | 71,316 | 49,131 | - | 49,131 |
| Nov | 53,801 | 2,616 | 6,773 | 49,644 | 3,035 | 2,837 | 198 | 49,843 | 53,182 | - | 53,182 |
| Dec ............... | 75,560 | 7,577 | 1,723 | 81,414 | 44,059 | 4,756 | 39,303 | 120,717 | 52,592 | - | 52,592 |
| 2004 - Jan.. | 64,946 | 38,665 | 3,716 | 99,895 | 5,796 | 1,405 | 4,391 | 104,286 | 66,357 | - | 66,357 |
| Feb. | 63,883 | 3,095 | 49,297 | 17,682 | 3,256 | 2,431 | 825 | 18,507 | 52,367 | - | 52,367 |
| Mar................ | 77,807 | 6,209 | 32,602 | 51,415 | 24,236 | 5,306 | 18,931 | 70,346 | 56,567 | - | 56,567 |
| Fiscal year 2004 to date... | 398,305 | 66,163 | 96,775 | 367,694 | 93,035 | 25,715 | 67,320 | 435,014 | 330,196 | - | 330,196 |


|  | Social insurance and retirement receipts, con. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employment and general retirement, con. |  |  |  | Unemployment insurance |  |  | Net for other insurance and retirement |  |  |
|  | Railroad retirement |  |  | Net employment and general retirement (15) | Gross <br> (16) | Refunds <br> (17) | Net unemployment insurance (18) | Federal employees retirement (19) | Other retirement (20) | Total <br> (21) |
|  | Gross <br> (12) | Refunds (13) | Net (14) |  |  |  |  |  |  |  |
| 1999. | 4,150 | 7 | 4,143 | 580,880 | 26,655 | 175 | 26,480 | 4,399 | 73 | 4,472 |
| 2000. | 4,345 | 8 | 4,337 | 620,447 | 27,755 | 115 | 27,641 | 4,693 | 70 | 4,763 |
| 2001 | 4,281 | 9 | 4,272 | 661,442 | 27,939 | 127 | 27,812 | 4,647 | 66 | 4,713 |
| 2002 | 4,185 | 8 | 4,177 | 668,548 | 27,746 | 127 | 27,620 | 4,533 | 61 | 4,594 |
| 2003. | 3,963 | 9 | 3,954 | 674,982 | 33,481 | 115 | 33,366 | 4,578 | 53 | 4,631 |
| 2004 - Est.............. | 3,885 | - | 3,885 | 688,249 | 39,227 | - | 39,227 | 4,690 | 46 | 4,736 |
| 2005 - Est.............. | 3,796 | - | 3,796 | 744,070 | 45,217 | - | 45,217 | 4,619 | 42 | 4,661 |
| 2003 - Mar.............. | 425 | * | 424 | 55,418 | 327 | 13 | 315 | 383 | 4 | 387 |
| Apr. | 312 | * | 312 | 71,452 | 5,829 | 21 | 5,807 | 385 | 6 | 391 |
| May............. | 353 | 6 | 348 | 54,597 | 10,325 | 12 | 10,313 | 408 | 4 | 412 |
| June............ | -24 | 8 | -32 | 61,956 | 951 | 71 | 880 | 355 | 5 | 360 |
| July .............. | 403 | * | 403 | 50,917 | 2,534 | 14 | 2,520 | 349 | 4 | 353 |
| Aug............. | 326 | * | 326 | 52,089 | 3,962 | 19 | 3,943 | 426 | 4 | 430 |
| Sept............ | 372 | -7 | 379 | 55,830 | 1,789 | -57 | 1,846 | 379 | 4 | 383 |
| Oct.............. | 367 | * | 366 | 49,497 | 1,841 | 11 | 1,829 | 403 | 5 | 408 |
| Nov .............. | 331 | * | 331 | 53,513 | 2,642 | 5 | 2,638 | 349 | 4 | 353 |
| Dec ............. | 315 | 1 | 314 | 52,906 | 365 | 6 | 359 | 353 | 5 | 357 |
| 2004 - Jan.............. | 327 | 2 | 327 | 66,682 | 1,115 | 7 | 1,108 | 418 | 3 | 421 |
| Feb............. | 415 | * | 415 | 52,782 | 2,875 | 2 | 2,873 | 347 | 5 | 352 |
| Mar............. | 441 | * | 441 | 57,007 | 686 | 10 | 677 | 377 | 4 | 381 |
| Fiscal year 2004 to date.. | 2,195 | 4 | 2,192 | 332,388 | 9,524 | 40 | 9,484 | 2,246 | 26 | 2,272 |

[^1]
## TABLE FFO-2.-On-Budget and Off-Budget Receipts by Source, con.

| Fiscal year or month | Social insurance and retirement receipts, con. <br> Net social insurance and retirement receipts (22) | Excise taxes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Airport and Airway Trust Fund |  |  | Black Lung Disability Trust Fund |  |  | Highway Trust Fund |  |  | Miscellaneous |  |  |
|  |  | $\begin{gathered} \text { Gross } \\ (23) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Refunds } \\ (24) \\ \hline \end{gathered}$ | Net $(25)$ | $\begin{gathered} \text { Gross } \\ (26) \\ \hline \end{gathered}$ | Refunds (27) | $\begin{aligned} & \text { Net } \\ & (28) \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Gross } \\ (29) \\ \hline \end{gathered}$ | Refunds $(30)$ | Net <br> (31) | Gross <br> (32) | Refunds (33) | Net <br> (34) |
| 1999. | 611,832 | 10,395 | 4 | 10,391 | 596 | - | 596 | 40,325 | 1,148 | 39,177 | 20,760 | 524 | 20,236 |
| 2000. | 652,851 | 9,784 | 46 | 9,739 | 518 | - | 518 | 35,988 | 1,015 | 34,973 | 24,357 | 721 | 23,636 |
| 2001 | 693,967 | 9,244 | 53 | 9,191 | 522 | - | 522 | 32,465 | 996 | 31,469 | 26,009 | 960 | 25,049 |
| 2002 | 700,761 | 9,090 | 60 | 9,030 | 567 | - | 567 | 33,682 | 1,079 | 32,603 | 25,833 | 1,044 | 24,789 |
| 2003. | 712,979 | 8,729 | 44 | 8,684 | 506 | - | 506 | 34,757 | 1,032 | 33,724 | 25,499 | 891 | 24,608 |
| 2004 - Est. | 732,392 | 9,751 | - | 9,751 | 542 | - | 542 | 35,512 | - | 35,512 | 24,971 | - | 24,971 |
| 2005 - Est.............. | 793,948 | 10,677 | - | 10,677 | 540 | - | 540 | 36,567 | - | 36,567 | 25,426 | - | 25,426 |
| 2003 - Mar. | 56,120 | 611 | - | 611 | 42 | - | 42 | 3,093 | - | 3,093 | 1,317 | 375 | 942 |
| Apr.............. | 77,650 | 726 | * | 726 | 45 | - | 45 | 2,699 | 3 | 2,696 | 2,823 | 75 | 2,748 |
| May............. | 65,321 | 777 | 6 | 771 | 50 | - | 50 | 2,975 | 303 | 2,671 | 1,405 | 116 | 1,289 |
| June............. | 63,197 | 660 | * | 660 | 5 | - | 5 | 2,292 | 2 | 2,290 | 2,701 | 73 | 2,628 |
| July ............. | 53,790 | 747 | ${ }^{-}$ | 747 | 48 | - | 48 | 2,858 | - | 2,858 | 2,981 | 83 | 2,898 |
| Aug............. | 56,462 | 842 | 16 | 826 | 45 | - | 45 | 3,263 | 287 | 2,976 | 1,793 | 39 | 1,754 |
| Sept............. | 58,056 | 1,370 | 10 | 1,361 | 80 | - | 80 | 5,777 | 165 | 5,612 | 451 | 74 | 377 |
| Oct............. | 51,734 | 123 | - | 123 | 7 | - | 7 | 470 | - | 470 | 4,067 | 34 | 4,032 |
| Nov .............. | 56,504 | 838 | - | 838 | 49 | - | 49 | 3,366 | - | 3,366 | 1,676 | 84 | 1,593 |
| Dec............. | 53,623 | 794 | - | 794 | 43 | - | 43 | 3,011 | - | 3,011 | 2,126 | 98 | 2,029 |
| 2004 - Jan.............. | 68,211 | 731 | - | 731 | 43 | - | 43 | 2,934 | - | 2,934 | 1,751 | 35 | 1,716 |
| Feb............. | 56,007 | 719 | 26 | 693 | 41 | - | 41 | 2,782 | 323 | 2,459 | 2,000 | 92 | 1,908 |
| Mar............. | 58,065 | 679 | - | 679 | 47 | - | 47 | 2,804 | - | 2,804 | 2,232 | 92 | 2,140 |
| Fiscal year 2004 to date. | 344,144 | 3,883 | 26 | 3,858 | 230 | - | 230 | 15,367 | 323 | 15,044 | 13,853 | 435 | 13,418 |


| Fiscal year or month | Excise taxes, con. <br> Net excise taxes (35) | Estate and gift taxes |  |  | Customs duties |  |  | Net miscellaneous receipts |  |  | Total receipts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Deposits of earnings by Federal Reserve banks (42) | Universal service fund and all othei(43) | Total(44) |  |  |
|  |  | $\begin{gathered} \text { Gross } \\ (36) \end{gathered}$ | $\begin{aligned} & \text { Refunds } \\ & (37) \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Net } \\ & (38) \\ & \hline \end{aligned}$ |  |  |  | $\begin{gathered} \text { Gross } \\ (39) \\ \hline \end{gathered}$ | Refunds (40) | Net <br> (41) | On-budget ${ }^{1}$ <br> (45) | Off-budget (46) |
| 1999. | 70,399 | 28,386 | 603 | 27,782 | 19,486 | 1,150 | 18,336 | 25,917 | 8,864 | 34,781 | 1,382,834 | 444,468 |
| 2000 | 68,866 | 29,722 | 711 | 29,010 | 21,139 | 1,226 | 19,913 | 32,293 | 10,375 | 42,669 | 1,544,477 | 480,583 |
| 2001 | 66,232 | 29,248 | 848 | 28,400 | 20,295 | 927 | 19,368 | 26,124 | 11,541 | 37,664 | 1,483,525 | 507,519 |
| 2002 | 66,989 | 27,242 | 734 | 26,507 | 19,829 | 1,227 | 18,602 | 23,683 | 10,120 | 33,803 | 1,337,730 | 515,321 |
| 2003. | 67,522 | 22,827 | 868 | 21,959 | 21,032 | 1,170 | 19,862 | 21,878 | 12,438 | 34,317 | 1,258,273 | 523,842 |
| 2004 - Est. | 70,776 | 23,909 |  | 23,909 | 22,595 |  | 22,595 | 22,880 | 11,401 | 34,281 | 1,264,089 | 534,004 |
| 2005 - Est. | 73,210 | 21,442 |  | 21,442 | 22,095 | - | 22,095 | 25,262 | 11,283 | 36,545 | 1,461,172 | 575,101 |
| 2003 - Mar. | 4,689 | 1,999 | 59 |  | 1,659 | 82 | 1,577 | 1,469 | 2,373 | 3,843 | 76,051 | 44,320 |
| Apr. | 6,215 | 2,810 | 73 | 2,737 | 1,685 | 72 | 1,613 | 2,205 | 776 | 2,981 | 175,766 | 55,408 |
| May............ | 4,782 | 1,640 | 65 | 1,575 | 1,524 | 81 | 1,442 | 2,458 | 1,122 | 3,580 | 60,594 | 42,839 |
| June........... | 5,583 | 1,466 | 60 | 1,406 | 1,690 | 84 | 1,606 | 1,401 | 1,038 | 2,440 | 143,847 | 49,212 |
| July ............ | 6,551 | 1,845 | 71 | 1,773 | 1,990 | 67 | 1,923 | 1,547 | 1,180 | 2,727 | 84,045 | 39,544 |
| Aug.............. | 5,601 | 1,575 | 85 | 1,491 | 1,898 | 71 | 1,827 | 1,160 | 1,978 | 2,138 | 73,785 | 40,478 |
| Sept............ | 7,430 | 2,015 | 96 | 1,919 | 1,906 | 86 | 1,821 | 1,683 | 894 | 2,577 | 148,093 | 43,547 |
| Oct............ | 4,632 | 2,259 | 68 | 2,191 | 2,024 | 42 | 1,982 | 2,930 | 1,041 | 3,970 | 98,337 | 37,488 |
| Nov ............ | 5,845 | 1,843 | 65 | 1,777 | 1,552 | 57 | 1,495 | 1,497 | 1,245 | 2,742 | 77,738 | 40,469 |
| Dec............ | 5,877 | 1,899 | 81 | 1,818 | 1,674 | 77 | 1,597 | 2,138 | 961 | 3,099 | 146,748 | 39,981 |
| 2004 - Jan............ | 5,424 | 2,055 | 21 | 2,034 | 1,696 | 28 | 1,668 | 1,522 | 1,105 | 2,627 | 132,335 | 51,915 |
| Feb............ | 5,102 | 1,652 | 63 | 1,590 | 1,585 | 62 | 1,523 | 1,528 | 1,057 | 2,585 | 43,799 | 41,515 |
| Mar............ | 5,670 | 2,242 | 84 | 2,159 | 1,811 | 64 | 1,747 | 1,157 | 897 | 2,053 | 94,593 | 45,446 |
| Fiscal year 2004 to date. | 32,549 | 11,950 | 382 | 11,568 | 10,342 | 330 | 10,013 | 10,772 | 6,306 | 17,077 | 593,550 | 256,814 |
| ${ }^{1}$ Details do not add to totals due to the fiscal year 2005 budget estimate of $\$ 20$ billion fo adjustment for revenue uncertainty. |  |  |  |  |  | Note.-The estimates are based on the Fiscal Year 2005 Budget, released by the Office of Management and Budget on February 2, 2004. Detail may not add to totals due to rounding. |  |  |  |  |  |  |

TABLE FFO-3.-On-Budget and Off-Budget Outlays by Agency

| Fiscal year or month | Legislative branch <br> (1) | Judicial branch <br> (2) | Department of Agriculture (3) | Department of Commerce (4) | Department of Defense, military <br> (5) | Department of Education (6) | Department of Energy (7) | Depart- <br> ment of Health and Human Services (8) | Department of Homeland Security ${ }^{1}$ (9) | Department of Housing and Urban Development (10) | Department of the Interior (11) | Department of Justice (12) | Department of Labor (13) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999. | 2,612 | 3,793 | 62,839 | 5,036 | 261,379 | 31,492 | 16,054 | 359,700 | 11,797 | 32,736 | 7,814 | 16,311 | 32,459 |
| 2000. | 2,913 | 4,087 | 75,658 | 7,929 | 281,234 | 33,309 | 15,010 | 382,627 | 12,364 | 30,829 | 8,022 | 17,377 | 31,355 |
| 2001. | 3,030 | 4,409 | 68,156 | 5,017 | 291,030 | 35,724 | 16,420 | 426,391 | 14,085 | 33,937 | 7,876 | 18,868 | 39,271 |
| 2002. | 3,243 | 4,824 | 68,989 | 5,322 | 332,116 | 46,286 | 17,772 | 466,104 | 15,980 | 31,880 | 9,741 | 20,572 | 64,252 |
| 2003. | 3,428 | 5,123 | 72,467 | 5,680 | 388,891 | 57,399 | 19,385 | 505,410 | 31,843 | 37,470 | 9,204 | 21,529 | 69,173 |
| 2004 - Est. | 4,269 | 5,306 | 77,739 | 6,194 | 435,674 | 62,815 | 20,623 | 547,898 | 30,663 | 46,177 | 9,965 | 23,488 | 59,949 |
| 2005 - Est... | 4,373 | 5,903 | 81,778 | 6,147 | 429,746 | 64,342 | 22,496 | 579,889 | 31,119 | 38,943 | 9,784 | 23,680 | 56,995 |
| 2003 - Mar.. | 309 | 380 | 5,591 | 464 | 28,889 | 9,087 | 1,713 | 37,742 | 2,365 | 2,808 | 705 | 1,985 | 6,137 |
| Apr.. | 300 | 424 | 4,743 | 362 | 35,553 | 1,255 | 1,299 | 44,360 | 1,975 | 3,134 | 976 | 1,830 | 5,859 |
| May | 281 | 406 | 4,884 | 460 | 36,236 | 5,180 | 674 | 45,482 | 4,184 | 2,907 | 669 | 1,843 | 5,658 |
| June. | 300 | 417 | 3,625 | 443 | 32,046 | 5,185 | 1,884 | 40,286 | 2,079 | 5,082 | 904 | 1,602 | 5,547 |
| July .. | 233 | 408 | 4,834 | 428 | 33,397 | 2,816 | 2,773 | 43,828 | 1,965 | 2,735 | 804 | 1,718 | 6,390 |
| Aug. | 270 | 512 | 4,676 | 555 | 37,418 | 3,539 | 1,571 | 45,246 | 2,766 | 2,795 | 719 | 1,864 | 5,753 |
| Sept. | 323 | 434 | 5,480 | 689 | 33,330 | 6,520 | 1,384 | 39,731 | 3,608 | 2,555 | 1,233 | 2,330 | 5,284 |
| Oct. | 405 | 478 | 11,276 | 419 | 37,759 | 4,570 | 2,166 | 48,572 | 2,381 | 3,347 | 428 | 2,178 | r 5,505 |
| Nov | 290 | 384 | 7,353 | 479 | 29,239 | 3,881 | 1,332 | 35,965 | 2,094 | 2,886 | 662 | 1,836 | 4,587 |
| Dec | 331 | 437 | 8,188 | 498 | 40,716 | 5,134 | 1,871 | 50,878 | 2,144 | 3,337 | 835 | 1,971 | 6,166 |
| 2004 - Jan.. | 291 | 512 | 6,689 | 359 | 35,929 | 7,460 | 1,376 | 42,524 | 1,985 | 3,062 | 568 | 1,918 | 6,186 |
| Feb... | 283 | 435 | 5,020 | 439 | 30,590 | 5,767 | 1,219 | 38,394 | 1,942 | 2,641 | 507 | 1,930 | 4,484 |
| Mar... | 314 | 428 | 6,112 | 606 | 38,734 | 4,553 | 1,501 | 50,069 | 2,404 | 3,342 | 1,058 | 2,527 | 5,269 |
| Fiscal year 2004 to date. | 1,914 | 2,674 | 44,639 | 2,800 | 212,967 | 31,365 | 9,465 | 266,404 | 12,949 | 18,615 | 4,058 | 12,361 | 32,196 |


|  |  |  | Departmen of the Treasury, interest on |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal year or month | Department of State (14) | Department of Transportation (15) | Treasury debt securities (gross) (16) | Department of the Treasury, other (17) | Department of Veterans Affairs (18) | Corps of Engineers <br> (19) | Other Defense, civil programs (20) | Environ- <br> mental Protection Agency <br> (21) | Executive Office of the President (22) | Federal Emergency Management Agency (23) | General Services Administration (24) | International Assistance Program (25) |
| 1999. | 6,463 | 37,757 | 352,841 | 31,522 | 43,169 | 4,186 | 32,008 | 6,752 | 416 | - | -46 | 10,061 |
| 2000. | 6,849 | 41,592 | 361,998 | 26,574 | 47,087 | 4,334 | 32,861 | 7,240 | 249 |  | 25 | 12,084 |
| 2001. | 7,446 | 49,372 | 359,508 | 27,416 | 45,043 | 4,726 | 34,161 | 7,390 | 246 |  | -8 | 11,771 |
| 2002 | 9,453 | 56,112 | 332,537 | 38,857 | 50,881 | 4,798 | 35,159 | 7,450 | 453 | - | -271 | 13,309 |
| 2003............... | 9,257 | 50,808 | 318,149 | 48,607 | 56,892 | 4,749 | 39,881 | 8,065 | 388 | - | 336 | 13,466 |
| 2004 - Est......... | 11,301 | 58,010 | 319,157 | 49,824 | 60,318 | 4,308 | 40,294 | 8,129 | 6,612 | - | 778 | 17,365 |
| 2005 - Est......... | 11,109 | 58,959 | 349,805 | 45,395 | 67,314 | 4,189 | 40,504 | 8,277 | 9,880 | - | 581 | 16,597 |
| 2003 - Mar........ | 791 | 3,313 | 13,418 | 10,385 | 2,973 | 351 | 3,566 | 706 | 26 | - | 304 | 1,824 |
| Apr......... | 943 | 4,548 | 14,060 | 5,942 | 4,964 | 341 | 3,226 | 749 | 29 |  | 301 | 1,049 |
| May........ | 806 | 4,494 | 20,339 | 2,424 | 6,967 | 426 | 3,253 | 638 | 25 | - | -4 | 2,101 |
| June....... | 546 | 5,042 | 82,734 | 6,649 | 2,164 | 324 | 3,461 | 642 | 33 |  | 266 | 1,091 |
| July ........ | 735 | 5,098 | 11,035 | 2,490 | 4,779 | 379 | 3,312 | 649 | 30 | - | -4 | 1,142 |
| Aug........ | 767 | 5,139 | 16,176 | 977 | 7,424 | 338 | 3,183 | 734 | 37 | - | -213 | 1,335 |
| Sept....... | 557 | 6,040 | 13,170 | 7,357 | 2,722 | 414 | 3,344 | 802 | 74 | - | -60 | -462 |
| Oct........ | 1,234 | 4,814 | 13,312 | 6,071 | 7,065 | 655 | 3,656 | 600 | 37 | - | 17 | 1,067 |
| Nov ........ | 987 | 3,759 | 19,292 | 1,985 | 2,514 | 382 | 3,265 | 704 | 182 | - | -181 | 867 |
| Dec........ | 876 | 4,480 | 82,436 | 2,777 | 7,173 | 417 | 3,704 | 810 | 108 |  | 72 | 225 |
| 2004 - Jan......... | 613 | 3,435 | 13,004 | 3,297 | 5,432 | 337 | 3,366 | 594 | 278 | - | -120 | 961 |
| Feb....... | 717 | 3,632 | 15,151 | 16,804 | 2,926 | 338 | 3,400 | 637 | 100 | - | -122 | 4,279 |
| Mar........ | 1,118 | 3,956 | 14,097 | 17,492 | 3,143 | 267 | 3,850 | 829 | 61 | - | 130 | 1,250 |
| Fiscal year 2004 to date. | 5,546 | 24,077 | 157,291 | 48,425 | 28,253 | 2,397 | 21,241 | 4,175 | 765 | - | -203 | 8,649 |

[^2]
## TABLE FFO-3.-On-Budget and Off-Budget Outlays by Agency, con.

| Fiscal year or month | National Aeronautics and Space Administration (26) | National Science Foundation (27) | Office of Personnel Management (28) | Small Business Administration (29) | Social Security Administration(30) | Independent agencies (31) | Undistributed offsetting receipts |  |  |  | Total outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Employer share, employee | Interest received | Rents and royalties on the Outer Continen- |  |  |  |
|  |  |  |  |  |  |  | retire- <br> ment <br> (32) | by trust funds (33) | tal Shelf lands (34) | Other <br> (35) | On- budget $(36)$ | Offbudget (37) |
| 1999................... | . 13,665 | 3,285 | 47,515 | 58 | 419,790 | 6,903 | -35,594 | -118,593 | -3,098 | -1,754 | 1,380,550 | 320,778 |
| 2000................... | . 13,443 | 3,487 | 48,660 | -422 | 441,810 | 10,581 | -37,851 | -129,088 | -4,580 | -1,502 | 1,457,378 | 330,765 |
| 2001.................. | . 14,094 | 3,691 | 50,916 | -569 | 461,748 | 13,603 | -38,792 | -144,112 | -7,194 | $-1,025$ | 1,517,642 | 346,002 |
| 2002.................. | . 14,429 | 4,187 | 52,512 | 492 | 488,694 | 15,865 | -42,782 | -153,316 | -5,024 | -2 | 1,655,210 | 355,663 |
| 2003................... | . 14,552 | 4,735 | 54,135 | 1,559 | 508,160 | 6,659 | -49,351 | -156,111 | -5,029 | * | 1,793,897 | 363,010 |
| 2004 - Est............ | . 14,604 | 5,346 | 57,568 | 3,978 | 530,495 | 11,395 | r - 54, 734 | -153,674 | -4,587 | * | 1,938,855 | 379,979 |
| 2005 - Est... | 16,386 | 5,586 | 60,880 | 683 | 554,271 | 17,406 | -58,253 | -160,833 | -4,755 | -100 | 2,004,104 | 395,739 |
| 2003 - Mar............ | . 1,249 | 339 | 4,549 | 32 | 39,334 | 2,283 | -3,942 | -77 | -357 | - | 141,141 | 38,102 |
| Apr............ | . 1,323 | 362 | 4,777 | 925 | 42,147 | $-2,921$ | -4,053 | -23 | -659 | * | 145,463 | 34,637 |
| May ........... | . 1,175 | 369 | 4,168 | 71 | 45,221 | -75 | -4,337 | $-4,451$ | -197 | * | 153,955 | 38,324 |
| June........... | . 1,278 | 439 | 4,630 | 52 | 43,481 | -3,009 | -4,339 | -72,201 | -864 | * | 171,913 | -93 |
| July ........... | . 1,166 | 464 | 4,993 | 58 | 42,285 | 1,187 | -4,139 | 179 | -387 | - | 142,543 | 35,249 |
| Aug........... | . 1,176 | 544 | 4,128 | 40 | 45,452 | 2,533 | -4,493 | $-2,035$ | -66 | - | 150,940 | 39,920 |
| Sept.......... | . 1,613 | 461 | 4,598 | 50 | 40,013 | 2,254 | -4,387 | $-142$ | -736 | * | 125,248 | 39,620 |
| Oct............ | . 878 | 410 | 4,878 | 59 | r 45,360 | 430 | -4,367 | -30 | -262 | * | 171,636 | 33,734 |
| Nov ............ | . 1,191 | 389 | 4,341 | 82 | 39,685 | -421 | -4,184 | $-4,462$ | -185 | * | 122,990 | 38,189 |
| Dec ........... | . 1,378 | 381 | 4,907 | 68 | 46,021 | -755 | -4,114 | -70,011 | -577 | - | 206,467 | -3,584 |
| 2004 - Jan............ | . 913 | 373 | 4,546 | 48 | 43,406 | 921 | r -4,610 | 79 | -92 | * | 148,796 | 36,845 |
| Feb........... | . 1,151 | 401 | 4,344 | 72 | 41,157 | -672 | r -4,173 | $-1,491$ | -284 | - | 142,278 | 39,744 |
| Mar........... | . 1,529 | 394 | 4,921 | 3,465 | 43,971 | 605 | $-4,512$ | -20 | -719 | - | 173,059 | 39,681 |
| Fiscal year 2004 to date | . 7,040 | 2,348 | 27,936 | 3,794 | 259,601 | 110 | -25,960 | -75,936 | -2,120 | * | 965,227 | 184,609 |

The Department of Homeland Security was established on March 1, 2003, pursuant to Public Law 107-296, the Homeland Security Act of 2002, which was enacted on November 25, 2002. Activity previously reported as the Immigration and Naturalization Service, Depart Ant of Justice; the Trasporion Security Administration, Depad Service Department of Jusice, the Transportation Security Administration, Department of ransportation; the Coast Guard, Department of Transportation; the Federal Law
Enforcement Training Center, Department of the Treasury; the United States Customs
Service, Department of the Treasury; the United States Secret Service, Department of the
Treasury; and the Federal Emergency Management Agency is now included in the
Department of Homeland Security.

* Less than $\$ 500,000$.

Note.-The estimates are based on the Fiscal Year 2005 Budget, released by the Office of Management and Budget on February 2, 2004. Detail may not add to totals due to rounding.

# TABLE FFO-4.-Summary of U.S. Government Receipts by Source and Outlays by Agency, March 2004 and Other Periods 

| Classification | This fiscal y ear to date |  |  |  | Prior fiscal year to date |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General funds (1) | Management, consolidated, revolving and special funds <br> (2) | Trust funds <br> (3) | Total funds <br> (4) | General funds (5) | Management, consolidated, revolving and special funds <br> (6) | Trust funds (7) | Total funds (8) |
| Budget receipts: |  |  |  |  |  |  |  |  |
| Individual income taxes | 367,672 | 22 | - | 367,694 | 372,053 | 22 | - | 372,076 |
| Corporation income taxes ............................... | 67,319 | - | * | 67,320 | 44,665 | - | -99 | 44,566 |
| Social insurance and retirement receipts: |  |  |  |  |  |  |  |  |
| Employment and general retirement (off-budget) . . | - | - | 256,814 | 256,814 |  | - | 252,815 | 252,815 |
| Employment and general retirement (on-budget) .. | - | - | 75,574 | 75,574 |  | - | 75,327 | 75,327 |
| Unemployment insurance............................ | - | - | 9,484 | 9,484 |  | - | 8,056 | 8,056 |
| Other retirement.. | - | - | 2,272 | 2,272 | - | - | 2,303 | 2,303 |
| Excise taxes | 12,776 | 304 | 19,469 | 32,549 | 12,301 | 291 | 18,769 | 31,361 |
| Estate and gift taxes .................................... | 11,568 | - | - | 11,568 | 11,058 | - | - | 11,058 |
| Customs duties. | 6,544 | 3,014 | 455 | 10,013 | 6,222 | 3,002 | 408 | 9,631 |
| Miscellaneous receipts | 11,832 | 4,799 | 446 | 17,077 | 12,130 | 5,516 | 229 | 17,875 |
| Total receipts.. | 477,710 | 8,139 | 364,515 | 850,364 | 458,430 | 8,830 | 357,807 | 825,067 |
| (On-budget) | 477,710 | 8,139 | 107,701 | 593,550 | 458,430 | 8,830 | 104,992 | 572,252 |
| (Off-budget) | - | - | 256,814 | 256,814 | - | - | 252,815 | 252,815 |
| Budget outlays: |  |  |  |  |  |  |  |  |
| Legislative branch....................................... | 1,847 | 81 | -14 | 1,914 | 1,615 | 94 | 13 | 1,721 |
| Judicial branch. | 2,377 | 305 | -8 | 2,674 | 2,202 | 338 | -18 | 2,522 |
| Department of Agriculture............................... | 32,130 | 12,629 | -120 | 44,639 | 28,029 | 16,158 | 39 | 44,225 |
| Department of Commerce. | 2,828 | -29 | * | 2,800 | 2,689 | 52 | 1 | 2,742 |
| Department of Defense-military ......................... | 210,818 | 2,130 | 19 | 212,967 | 178,584 | 2,346 | -21 | 180,909 |
| Department of Education. | 31,382 | -17 | * | 31,365 | 32,918 | -15 | * | 32,903 |
| Department of Energy ................................... | 11,393 | -1,928 | * | 9,465 | 10,895 | -1,096 | - | 9,799 |
| Department of Health and Human Services............ | 188,355 | 24 | 78,025 | 266,405 | 167,535 | 96 | 78,846 | 246,477 |
| Department of Homeland Security . | 13,408 | -560 | 101 | 12,949 | 16,016 | -864 | 116 | 15,267 |
| Department of Housing and Urban Development..... | 18,803 | -186 | -2 | 18,615 | 18,186 | 82 | -5 | 18,262 |
| Department of the Interior ............................... | 4,544 | -645 | 158 | 4,058 | 4,288 | -512 | 122 | 3,899 |
| Department of Justice................................... | 11,711 | 570 | 79 | 12,361 | 9,956 | 488 | 141 | 10,585 |
| Department of Labor. | 5,012 | 107 | 27,078 | 32,196 | 5,989 | -578 | 29,482 | 34,892 |
| Department of State...................................... | 5,412 | -64 | 198 | 5,546 | 4,428 | 297 | 177 | 4,903 |
| Department of Transportation........................... | 801 | -10 | 23,285 | 24,076 | -3,887 | -103 | 24,437 | 20,447 |
| Department of the Treasury: |  |  |  |  |  |  |  |  |
| Interest on the public debt............................ | 157,291 | ${ }^{-}$ | - | 157,291 | 160,635 | ${ }^{-}$ | - | 160,635 |
| Other. | 49,029 | -580 | -24 | 48,425 | 37,372 | -117 | -16 | 37,239 |
| Department of Veterans Affairs........................ | 28,558 | -818 | 512 | 28,252 | 28,128 | -740 | 486 | 27,874 |
| Corps of Engineers....................................... | 1,891 | 176 | 330 | 2,397 | 1,955 | 185 | 389 | 2,528 |
| Other defense civil programs ........................... | 34,493 | -13,393 | 142 | 21,241 | 32,332 | -12,083 | -147 | 20,103 |
| Environmental Protection Agency....................... | 4,754 | -70 | -509 | 4,175 | 3,835 | -2 | 17 | 3,850 |
| Executive Office of the President. | 765 | * | - | 765 | 159 | * | * | 160 |
| General Services Administration. | 82 | -284 | - | -203 | 73 | -23 | * | 50 |
| International Assistance Program....................... | 9,403 | -557 | -196 | 8,649 | 7,565 | -727 | 373 | 7,211 |
| National Aeronautics and Space Administration....... | 7,039 | - | * | 7,040 | 6,820 | - | * | 6,820 |
| National Science Foundation.. | 2,311 | 12 | 25 | 2,348 | 2,067 | 11 | 16 | 2,094 |
| Office of Personnel Management....................... | 3,690 | 47 | 24,199 | 27,936 | 3,337 | 26 | 23,478 | 26,841 |
| Small Business Administration .......................... | 3,795 | * | * | 3,794 | 422 | -58 | * | 363 |
| Social Security Administration........................... | 24,051 | * | 235,549 | 259,601 | 23,833 | - | 225,515 | 249,348 |
| Other independent agencies .. | 2,683 | -3,804 | 1,230 | 109 | 4,410 | -2,631 | 4,911 | 6,690 |
| Undistributed offsetting receipts: |  |  |  |  |  |  |  |  |
| Interest. | - | ${ }^{-}$ | -75,936 | -75,936 | - | - ${ }^{-}$ | -77,439 | -77,439 |
| Other. | -2,120 | -4,516 | -21,443 | -28,079 | -2,122 | -3,984 | -19,627 | -25,732 |
| Total outlays. | 868,536 | -11,381 | 292,680 | 1,149,836 | 790,262 | -3,360 | 291,285 | 1,078,188 |
| (On-budget) | 868,536 | -7,727 | 104,417 | 965,227 | 790,262 | 1,296 | 111,276 | 902,835 |
| (Off-budget) |  | -3,654 | 188,263 | 184,609 |  | -4,656 | 180,009 | 175,353 |
| Surplus or deficit (-) | -390,826 | 19,520 | 71,835 | -299,471 | -331,833 | 12,190 | 66,522 | -253,121 |
| (On-budget) | -390,826 | 15,866 | 3,284 | -371,677 | -331,833 | 7,534 | -6,284 | -330,583 |
| (Off-budget) | - | 3,654 | 68,551 | 72,205 | - | 4,656 | 72,806 | $\underline{77,462}$ |

## INTRODUCTION: Source and Availability of the Balance in the Account of the U.S. Treasury

The Department of the Treasury's (Treasury's) operating cash is maintained in accounts with the Federal Reserve banks (FRBs) and branches, as well as in tax and loan accounts in other financial institutions. Major information sources include FRBs, Treasury Regional Financial Centers, Internal Revenue Service Centers, Bureau of the Public Debt, and various electronic systems. As the FRB accounts are depleted, funds are called in (withdrawn) from thousands of tax and loan accounts at financial institutions throughout the country.

Under authority of Public Law 95-147 (codified at 31 United States Code 323), Treasury implemented a program on November 2, 1978, to invest a portion of its operating cash in obligations of depositaries maintaining tax and loan accounts. Under the Treasury tax and loan (TT\&L) investment program, depositary financial institutions select the manner in which they will participate. Financial institutions wishing to retain funds deposited into their tax
and loan accounts in interest-bearing obligations can participate. The program permits Treasury to collect funds through financial institutions and to leave the funds in TT\&L depositaries and in the financial communities in which they arise until Treasury needs the funds for its operations. In this way, Treasury is able to neutralize the effect of its fluctuating operations on TT\&L financial institution reserves and on the economy. Likewise, those institutions wishing to remit the funds to the Treasury account at FRBs do so as collector depositaries.

Deposits to tax and loan accounts occur as customers of financial institutions deposit tax payments that the financial institutions use to purchase Government securities. In most cases, this involves a transfer of funds from a customer's account to the tax and loan account in the same financial institution. Also, Treasury can direct the FRBs to invest excess funds in tax and loan accounts directly from the Treasury account at the FRBs.

## TABLE UST-1.—Elements of Change in Federal Reserve and Tax and Loan Note Account Balances

[In millions of dollars. Source: Financial Management Service]


[^3]
# TABLE UST-1.-Elements of Change in Federal Reserve and Tax and Loan Note Account Balances, con. 

| Fiscal year or month | Balances |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | End of period |  | High |  | During period |  | Average |  |
|  |  |  | Low |  |  |
|  | Federal Reserve (6) | Tax and loan note accounts (7) |  |  | Federal Reserve (8) | Tax and loan note accounts (9) | Federal Reserve (10) | Tax and loan note accounts (11) | Federal Reserve (12) | Tax and loan note accounts (13) |
| 1999........................... | 6,641 | 49,817 | 10,305 | 65,585 | 3,777 | 100 | 5,645 | 20,562 |
| 2000........................... | 8,459 | 44,199 | 29,444 | 82,705 | 3,372 | 45 | 6,320 | 30,829 |
| 2001........................... | 9,796 | 34,423 | 14,460 | 68,650 | 3,446 | 97 | 5,656 | 18,420 |
| 2002........................... | 7,879 | 53,007 | 13,688 | 61,680 | 2,593 | 44 | 5,552 | 21,097 |
| 2003........................... | 7,224 | 27,735 | 10,583 | 43,432 | 2,986 | 39 | 5,828 | 11,195 |
| 2003 - Mar..................... | 6,746 | 6,504 | 7,029 | 11,773 | 3,607 | 131 | 5,339 | 4,132 |
| Apr..................... | 10,583 | 17,862 | 10,583 | 17,862 | 4,978 | 86 | 7,533 | 4,605 |
| May .................... | 6,505 | 992 | 8,101 | 18,374 | 4,825 | 69 | 6,678 | 5,950 |
| June ................... | 6,939 | 23,106 | 9,523 | 31,215 | 5,306 | 683 | 6,747 | 12,443 |
| July .................... | 6,356 | 38,752 | 7,056 | 38,752 | 5,352 | 2,784 | 6,213 | 13,479 |
| Aug .................... | 4,589 | 857 | 6,533 | 11,890 | 4,589 | 95 | 5,599 | 6,423 |
| Sept................... | 7,224 | 27,735 | 7,963 | 43,432 | 4,019 | 857 | 6,206 | 18,186 |
| Oct.................... | 6,110 | 28,852 | 6,134 | 30,278 | 3,072 | 156 | 4,934 | 12,065 |
| Nov .................... | 5,912 | 15,484 | 6,110 | 28,852 | 3,980 | 987 | 5,143 | 10,092 |
| Dec .................... | 5,723 | 27,458 | 7,455 | 39,029 | 3,590 | 37 | 5,257 | 16,936 |
| 2004 - Jan..................... | 4,184 | 38,301 | 7,740 | 51,834 | 4,184 | 1,885 | 5,587 | 24,314 |
| Feb..................... | 6,513 | 10,194 | 6,513 | 40,535 | 3,885 | 4,667 | 5,269 | 15,774 |
| Mar..................... | 5,884 | 15,390 | 6,538 | 31,842 | 4,404 | 2,536 | 5,429 | 14,264 |

[^4]under the Federal Insurance Contributions Act beginning January 1950 and under the Railroad Retirement Tax Act beginning July 1951; a number of excise taxes beginning July 1953; estimated corporation income taxes beginning April 1967; al corporation income taxes due on or after March 15, 1968; Federal Unemployment Tax Act taxes beginning April 1970; and individual estimated income taxes beginning October 1988.

## INTRODUCTION: Federal Debt

Treasury securities (i.e., public debt securities) comprise most of the Federal debt, with securities issued by other Federal agencies accounting for the rest. Tables in this section of the "Treasury Bulletin" reflect the total. Further detailed information is published in the "Monthly Statement of the Public Debt of the United States." Likewise, information on agency securities and on investments of Federal Government accounts in Federal securities is published in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government."

Effective January 1, 2001, Treasury's Bureau of the Public Debt revised formats, titles, and column headings in the "Monthly Statement of the Public Debt of the United States," Table I: Summary of Treasury Securities Outstanding and Table II: Statutory Debt Limit. These changes should reduce confusion and bring the publication more in line with the public's use of terms.

Treasury's Financial Management Service (FMS) compiles data in the "Treasury Bulletin" tables FD-2 and FD-6 from the "Monthly Statement of the Public Debt of the United States." Effective June 2001, FMS revised procedures and categories in these tables to agree with the Bureau of the Public Debt's publication changes.

- Table FD-1 summarizes the Federal debt by listing public debt and agency securities held by the public, including the Federal Reserve. It also includes debt held by Federal agencies, largely by the Social Security and other Federal retirement trust funds. The net unamortized premium and discount also are listed by total Federal securities, securities held by Government accounts and securities held by the public. The difference between the outstanding face value of the Federal debt and the net unamortized premium and discount is classified as the accrual amount. (For greater detail on holdings of Federal securities by particular classes of investors, see the ownership tables, OFS-1 and OFS-2.)
- Table FD-2 categorizes by type, that is, marketable and nonmarketable, the total public debt securities outstanding that are held by the public.
- Table FD-2 (Historical) categorizes by type interestbearing marketable and nonmarketable Treasury securities. The difference between interest-bearing and total public debt securities reflects outstanding matured Treasury securitiesthat is, unredeemed securities that have matured and are no longer accruing interest. Because the Federal Financing Bank is under the supervision of Treasury, its securities are held by a U.S. Government account.
- In table FD-3, nonmarketable Treasury securities held by U.S. Government accounts are summarized by issues to particular funds within Government. Many of the
funds invest in par value special series nonmarketables at interest rates determined by law. Others invest in marketbased special Treasury securities whose terms mirror those of marketable securities.
- Table FD-4 presents interest-bearing securities issued by Government agencies. Federal agency borrowing has declined in recent years, in part because the Federal Financing Bank has provided financing to other Federal agencies. (Federal agency borrowing from Treasury is presented in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government.")
- Table FD-5 illustrates the average length of marketable interest-bearing public debt held by private investors and the maturity distribution of that debt.

In March 1971, Congress enacted a limited exception to the amount of bonds with rates greater than $41 / 4$ percent that could be held by the public. This permitted Treasury to offer securities maturing in more than 7 years at current market interest rates for the first time since 1965. In March 1976, the definition of a bond was changed to include those securities longer than 10 years to maturity. This exception has expanded since 1971, authorizing Treasury to continue to issue long-term securities. The ceiling on Treasury bonds was repealed on November 10, 1988.

The volume of privately held Treasury marketable securities by maturity class reflects the remaining period to maturity of Treasury bills, notes and bonds. The average length is comprised of an average of remaining periods to maturity, weighted by the amount of each security held by private investors. In other words, computations of average length exclude Government accounts and the FRBs.

- In table FD-6, the debt ceiling is compared with the outstanding debt subject to limitation by law. The other debt category includes Federal debt Congress has designated as being subject to the debt ceiling.
- In table FD-6 (Historical), the same debt information is compared as in table FD-6. Changes in the non-interest-bearing debt shown in the last column reflect maturities of Treasury securities on nonbusiness days, which can be redeemed on the next business day.
- Table FD-7 details Treasury holdings of securities issued by Government corporations and other agencies. Certain Federal agencies are authorized to borrow money from the Treasury, largely to finance direct loan programs. In addition, agencies such as the Bonneville Power Administration are authorized to borrow from the Treasury to finance capital projects. Treasury, in turn, finances these loans by selling Treasury securities to the public.

TABLE FD-1.—Summary of Federal Debt
[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

| End of fiscal year or month | Amount outstanding |  |  | Securities held by |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Government accounts |  |  | The public |  |  |
|  | Total (1) | Public debt securities (2) | Agency securities (3) | Total <br> (4) | Public debt securities (5) | Agency securities (6) | Total <br> (7) | Public debt securities (8) | Agency securities (9) |
| 1999. | 5,684,776 | 5,656,271 | 28,505 | 1,989,308 | 1,988,674 | 634 | 3,695,468 | 3,667,597 | 27,871 |
| 2000. | 5,701,851 | 5,674,179 | 27,672 | 2,235,763 | 2,235,763 | - | 3,466,088 | 3,438,416 | 27,672 |
| 2001. | 5,834,475 | 5,807,464 | 27,011 | 2,468,757 | 2,468,757 | - | 3,365,718 | 3,338,707 | 27,011 |
| 2002 | 6,255,406 | 6,228,236 | 27,170 | 2,675,648 | 2,675,648 | - | 3,579,758 | 3,552,589 | 27,170 |
| 2003. | 6,810,343 | 6,783,320 | 27,023 | 2,859,291 | 2,859,291 | - | 3,951,052 | 3,924,029 | 27,023 |
| 2003 - Mar. | 6,487,656 | 6,460,776 | 26,880 | 2,749,997 | 2,749,997 | - | 3,737,659 | 3,710,779 | 26,880 |
| Apr. | 6,486,825 | 6,460,381 | 26,444 | 2,758,077 | 2,758,077 | - | 3,728,748 | 3,702,304 | 26,444 |
| May.. | 6,584,641 | 6,558,147 | 26,494 | 2,782,056 | 2,782,056 | - | 3,802,585 | 3,776,091 | 26,494 |
| June... | 6,697,130 | 6,670,121 | 27,009 | 2,853,842 | 2,853,842 |  | 3,843,288 | 3,816,279 | 27,009 |
| July | 6,778,181 | 6,751,195 | 26,986 | 2,848,868 | 2,848,868 | - | 3,929,313 | 3,902,327 | 26,986 |
| Aug. | 6,817,171 | 6,790,041 | 27,130 | 2,842,735 | 2,842,735 | - | 3,974,436 | 3,947,306 | 27,130 |
| Sept | 6,810,343 | 6,783,320 | 27,023 | 2,859,291 | 2,859,291 | - | 3,951,052 | 3,924,029 | 27,023 |
| Oct. | 6,899,502 | 6,872,676 | 26,826 | 2,883,523 | 2,883,523 | - | 4,015,979 | 3,989,153 | 26,826 |
| Nov. | 6,951,568 | 6,925,066 | 26,502 | 2,893,152 | 2,892,313 | 840 | 4,058,416 | 4,032,753 | 25,662 |
| Dec. | 7,023,370 | 6,997,964 | 25,406 | 2,954,451 | 2,953,910 | 540 | 4,068,919 | 4,044,054 | 24,866 |
| 2004 - Jan. | 7,034,151 | 7,009,235 | 24,916 | 2,964,456 | 2,964,219 | 237 | 4,069,695 | 4,045,016 | 24,679 |
| Feb. | 7,116,986 | 7,091,943 | 25,043 | 2,966,503 | 2,966,503 | - | 4,150,483 | 4,125,440 | 25,043 |
| Mar.......... | 7,156,200 | 7,131,068 | 25,132 | 2,954,401 | 2,954,401 | - | 4,201,799 | 4,176,667 | 25,132 |


| End of fiscal year or month | Federal debt securities |  |  | Securities held by Government accounts |  |  | Securities held by the public |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount outstanding face value (10) | Net unamortized premium and discount (11) | Accrual amount (12) | Amount outstanding face value (13) | Net unamortized premium and discount (14) | Accrual amount (15) | Amount outstanding face value (16) | Net unamortized premium and discount (17) | Accrual amount (18) |
| 1999. | 5,684,776 | 79,367 | 5,605,409 | 1,989,308 | 16,148 | 1,973,160 | 3,695,468 | 63,219 | 3,632,249 |
| 2000. | 5,701,851 | 73,513 | 5,628,338 | 2,235,763 | 16,867 | 2,218,896 | 3,466,088 | 56,646 | 3,409,442 |
| 2001. | 5,834,475 | 64,897 | 5,769,579 | 2,468,757 | 18,490 | 2,450,266 | 3,365,719 | 46,407 | 3,319,312 |
| 2002. | 6,255,406 | 57,278 | 6,198,129 | 2,675,648 | 17,673 | 2,657,974 | 3,579,758 | 39,605 | 3,540,155 |
| 2003. | 6,810,343 | 50,551 | 6,759,792 | 2,859,291 | 14,054 | 2,845,237 | 3,951,052 | 36,497 | 3,914,555 |
| 2003 - Mar | 6,487,656 | 50,550 | 6,437,106 | 2,749,997 | 13,453 | 2,736,545 | 3,737,659 | 37,097 | 3,700,562 |
| Apr. | 6,486,825 | 50,160 | 6,436,664 | 2,758,077 | 13,293 | 2,744,784 | 3,728,748 | 36,867 | 3,691,881 |
| May | 6,584,641 | 49,362 | 6,535,278 | 2,782,056 | 12,430 | 2,769,626 | 3,802,585 | 36,932 | 3,765,653 |
| June | 6,697,130 | 49,068 | 6,648,062 | 2,853,842 | 12,672 | 2,841,170 | 3,843,288 | 36,396 | 3,806,892 |
| July | 6,778,181 | 50,933 | 6,727,249 | 2,848,868 | 14,437 | 2,834,431 | 3,929,313 | 36,495 | 3,892,818 |
| Aug | 6,817,171 | 50,940 | 6,766,231 | 2,842, 735 | 14,415 | 2,828,320 | 3,974,436 | 36,525 | 3,937,911 |
| Sept. | 6,810,343 | 50,550 | 6,759,792 | 2,859,291 | 14,054 | 2,845,237 | 3,951,052 | 36,497 | 3,914,555 |
| Oct. | 6,899,502 | 51,211 | 6,848,292 | 2,883,523 | 14,333 | 2,869,190 | 4,015,979 | 36,878 | 3,979,102 |
| Nov | 6,951,568 | 50,760 | 6,900,807 | 2,893,152 | 14,692 | 2,878,460 | 4,058,416 | 36,068 | 4,022,347 |
| Dec | 7,023,370 | 50,487 | 6,972,884 | 2,954,451 | 14,629 | 2,939,822 | 4,068,919 | 35,858 | 4,033,062 |
| 2004 - Jan. | 7,034,151 | 47,582 | 6,986,570 | 2,964,456 | 14,475 | 2,949,981 | 4,069,695 | 33,107 | 4,036,589 |
| Feb. | 7,116,986 | 47,984 | 7,069,002 | 2,966,503 | 14,766 | 2,951,736 | 4,150,483 | 33,218 | 4,117,266 |
| Mar.. | 7,156,200 | 47,423 | 7,108,777 | 2,954,401 | 14,539 | 2,939,862 | 4,201,799 | 32,884 | 4,168,915 |

TABLE FD-2.-Debt Held by the Public*
[In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States"]

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States"] |  |  |  |  |  |  |  |


| End of fiscal year or month | Nonmarketable, con. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. savings securities (8) | Depositary compensation securities $(9)$ | Foreign series (10) | Government account series (11) | State and local government series (12) | $\qquad$ | Other <br> (14) |
| 2001........................... | 186,464 | - | 18,269 | 39,488 | 146,364 | 29,995 | 3,505 |
| 2002. | 193,312 | - | 12,519 | 47,605 | 144,286 | 29,995 | 4,107 |
| 2003........................... | 201,561 | 14,991 | 11,007 | 53,463 | 148,366 | 29,995 | 4,377 |
| 2003 - Mar..................... | 196,930 | - | 12,207 | 2,720 | 148,826 | 29,995 | 4,030 |
| Apr..................... | 197,721 | - | 12,207 | 12,079 | 145,741 | 29,995 | 4,122 |
| May ..................... | 198,463 | - | 11,757 | 53,093 | 140,651 | 29,995 | 4,121 |
| June.................... | 199,181 | - | 11,657 | 52,559 | 140,497 | 29,995 | 4,237 |
| July .................... | 200,036 | 44,701 | 11,557 | 52,997 | 146,673 | 29,995 | 4,237 |
| Aug .................... | 200,773 | 44,701 | 11,107 | 53,365 | 149,855 | 29,995 | 4,251 |
| Sept.................... | 201,561 | 14,991 | 11,007 | 53,463 | 148,366 | 29,995 | 4,377 |
| Oct..................... | 203,010 | 20,662 | 11,007 | 53,446 | 149,094 | 29,995 | 4,392 |
| Nov .................... | 203,585 | 20,662 | 9,857 | 53,519 | 148,346 | 29,995 | 4,290 |
| Dec .................... | 203,862 | 18,812 | 9,702 | 53,569 | 149,189 | 29,995 | 4,241 |
| 2004 - Jan...................... | 204,254 | 18,812 | 5,881 | 53,088 | 147,438 | 29,995 | 4,241 |
| Feb..................... | 204,518 | 16,330 | 6,731 | 53,612 | 147,603 | 29,995 | 4,223 |
| Mar..................... | 204,465 | - | 6,731 | 54,714 | 155,712 | 29,995 | 4,332 |

* Effective June 2001, FMS revised procedures and categories in this table to reflect the
format changes in the "Monthly Statement of the Public Debt of the United States."

TABLE FD-2.-Interest-Bearing Public Debt (Historical)


| End of fiscal year or month | Nonmarketable, con. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. savings securities (9) | $\begin{aligned} & \text { Foreign series } \\ & (10) \\ & \hline \end{aligned}$ | Government account series (11) | State and local government series $(12)$ | Domestic series (13) | $\begin{aligned} & \text { Other } \\ & (14) \\ & \hline \end{aligned}$ |
| 1999........................... | 180,019 | 30,970 | 2,005,166 | 168,091 | 29,995 | 1 |
| 2000........................... | 177,724 | 25,431 | 2,242,900 | 153,288 | 29,996 | 1 |

Note.-Detail may not add to totals due to rounding.

TABLE FD-3.-Government Account Series
[In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States"]

| End of fiscal year or month | Total <br> (1) | Airport and Airway Trust Fund (2) | Bank Insurance Fund (3) | Employees Life Insurance Fund (4) | Exchange <br> Stabili- <br> zation <br> Fund <br> (5) | Federal Disability Insurance Trust Fund (6) | Federal employees retirement funds (7) | Federal Hospital Insurance Trust Fund <br> (8) | Federal Housing Administration (9) | Federal Old-Age and Survivors Insurance Trus Fund (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999. | 2,005,166 | 12,414 | 28,359 | 20,755 | 12,382 | 92,622 | 474,692 | 153,767 | 15,152 | 762,226 |
| 2000. | 2,242,900 | 13,097 | 29,126 | 22,372 | 11,029 | 113,667 | 507,225 | 168,859 | 17,267 | 893,519 |
| 2001. | 2,492,141 | 13,660 | 30,277 | 23,690 | 10,014 | 135,801 | 538,381 | 197,137 | 17,289 | 1,034,114 |
| 2002. | 2,707,295 | 10,997 | 30,542 | 25,350 | 9,717 | 155,256 | 570,168 | 228,906 | 21,251 | 1,173,759 |
| 2003........... | 2,912,216 | 10,518 | 31,054 | 26,778 | 10,502 | 170,762 | 613,718 | 251,307 | 23,823 | 1,313,427 |
| 2003 - Mar.... | 2,736,824 | 11,365 | 30,254 | 26,110 | 8,634 | 162,954 | 572,873 | 238,922 | 24,679 | 1,239,102 |
| Apr.... | 2,754,240 | 11,450 | 30,167 | 26,116 | 10,617 | 165,273 | 556,801 | 244,870 | 25,078 | 1,256,208 |
| May ... | 2,819,235 | 11,617 | 30,511 | 25,349 | 10,626 | 165,156 | 567,689 | 241,845 | 23,698 | 1,260,395 |
| June.. | 2,905,466 | 11,762 | 31,021 | 26,348 | 10,636 | 170,676 | 599,525 | 252,485 | 23,460 | 1,303,515 |
| July ... | 2,900,910 | 11,855 | 30,918 | 26,475 | 10,563 | 170,994 | 596,712 | 250,932 | 23,458 | 1,307,059 |
| Aug... | 2,895,158 | 11,925 | 31,103 | 26,782 | 10,493 | 170,821 | 594,392 | 248,697 | 22,666 | 1,309,091 |
| Sept... | 2,912,216 | 10,518 | 31,054 | 26,778 | 10,502 | 170,762 | 613,718 | 251,307 | 23,823 | 1,313,427 |
| Oct.... | 2,935,227 | 11,255 | 31,070 | 26,793 | 10,511 | 170,620 | 610,869 | 247,786 | 25,755 | 1,316,142 |
| Nov ... | 2,945, 370 | 12,093 | 31,570 | 27,132 | 10,520 | 170,882 | 608,559 | 251,939 | 24,944 | 1,317,946 |
| Dec ... | 3,006,980 | 13,088 | 31,335 | 27,131 | 10,529 | 175,222 | 623,963 | 256,739 | 27,001 | 1,355,111 |
| 2004 - Jan.... | 3,016,822 | 12,938 | 31,165 | 27,196 | 10,538 | 176,851 | 621,440 | 259,194 | 26,300 | 1,369,639 |
| Feb.... | 3,019,670 | 13,476 | 31,577 | 27,472 | 10,389 | 176,796 | 618,635 | 259,672 | 27,691 | 1,371,342 |
| Mar.... | 3,008,617 | 10,617 | 31,580 | 27,444 | 10,399 | 176,690 | 616,066 | 255,208 | 28,122 | 1,376,095 |


| End of fiscal year or month | Federal Savings and Loan Corporation, Resolution Fund (11) | Federal Supplementary Medical Insurance Trust Fund (12) | Highway Trust Fund (13) | National Service Life Insurance Fund (14) | Postal Service Fund (15) | Railroad Retirement Account (16) | Treasury deposit funds (17) | Unemploy ment Trust Fund (18) | Other <br> (19) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999. | 2,304 | 26,528 | 28,083 | 11,954 | - | 22,347 | 71 | 77,357 | 264,153 |
| 2000. | 2,508 | 45,075 | 31,023 | 11,804 | 1,086 | 22,628 | 62 | 86,399 | 266,154 |
| 2001. | 2,650 | 41,978 | 24,115 | 11,639 | - | 24,983 | - | 88,638 | 297,775 |
| 2002.. | 2,800 | 38,804 | 18,840 | 11,465 | 1,430 | 23,383 | - | 68,265 | 316,362 |
| 2003..... | 2,963 | 24,849 | 13,578 | 11,246 | 2,651 | 503 | - | 48,188 | 356,349 |
| 2003 - Mar........ | 2,913 | 33,149 | 16,445 | 11,371 | 2,074 | 744 | - | 49,271 | 305,964 |
| Apr........ | 2,936 | 32,456 | 16,409 | 11,281 | 3,092 | 726 | - | 46,587 | 314,173 |
| May ....... | 2,944 | 30,052 | 16,141 | 11,206 | 3,562 | 615 | - | 55,816 | 362,013 |
| June...... | 2,946 | 31,474 | 15,300 | 11,508 | 3,958 | 507 | - | 52,854 | 357,491 |
| July ....... | 2,956 | 30,504 | 15,430 | 11,425 | 4,648 | 471 | - | 49,348 | 357,162 |
| Aug ....... | 2,962 | 27,622 | 14,516 | 11,351 | 3,499 | 297 | - | 50,114 | 358,827 |
| Sept....... | 2,963 | 24,849 | 13,578 | 11,246 | 2,651 | 503 | - | 48,188 | 356,349 |
| Oct........ | 2,935 | 21,952 | 14,389 | 11,169 | 644 | 760 | - | 44,908 | 387,669 |
| Nov ....... | - 2,949 | 23,071 | 14,504 | 11,106 | 650 | 653 | - | 44,742 | 392,110 |
| Dec ....... | . 2,951 | 23,711 | 15,811 | 11,394 | 914 | 669 | - | 41,519 | 389,892 |
| 2004-Jan........ | 2,953 | 24,925 | 16,870 | 11,301 | 550 | 662 | - | 37,353 | 386,947 |
| Feb........ | 2,954 | 26,800 | 16,117 | 11,202 | 550 | 576 | - | 36,105 | 388,316 |
| Mar........ | 2,950 | 26,431 | 14,669 | 11,102 | 553 | 482 | - | 32,684 | 387,525 |

Note.-Detail may not add to totals due to rounding.

TABLE FD-4.-Interest-Bearing Securities Issued by Government Agencies
[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government']

TABLE FD-5.-Maturity Distribution and Average Length of Marketable Interest-Bearing Public Debt Held by Private Investors

| End of fiscal year or month | Amount outstanding privately held <br> (1) | Maturity classes |  |  |  |  | Average length ${ }^{1}$ <br> (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Within 1 year (2) | 1-5 years <br> (3) | 5-10 years <br> (4) | 10-20 years <br> (5) | 20 years or more <br> (6) |  |  |
| 1999....................... | 2,728,011 | 915,145 | 962,644 | 378,163 | 149,703 | 322,356 | 6 yrs . | 0 mos . |
| 2000...................... | 2,469,152 | 858,903 | 791,540 | 355,382 | 167,082 | 296,246 | 6 yrs . | 2 mos . |
| 2001...................... | 2,328,302 | 900,178 | 650,522 | 329,247 | 174,653 | 273,702 | 6 yrs . | 1 mo. |
| 2002....................... | 2,492,821 | 939,986 | 802,032 | 311,176 | 203,816 | 235,811 | 5 yrs . | 6 mos . |
| 2003....................... | 2,804,092 | 1,057,049 | 955,239 | 351,552 | 243,755 | 196,497 | $5 \mathrm{yrs}$. | 1 mo. |
| 2003 - Mar................ | 2,675,019 | 1,031,783 | 880,646 | 322,672 | 222,785 | 217,132 | $5 \mathrm{yrs}$. | 2 mos . |
| Apr................ | 2,653,534 | 1,007,588 | 882,574 | 323,174 | 222,785 | 217,412 | $5 \mathrm{yrs}$. | 2 mos . |
| May ................ | 2,666,851 | 1,020,653 | 885,966 | 319,770 | 222,785 | 217,678 | 5 yrs . | 3 mos . |
| June............... | 2,726,476 | 1,042,539 | 923,907 | 319,643 | 222,785 | 217,602 | 5 yrs . | 1 mo. |
| July ................ | 2,759,673 | 1,066,487 | 922,326 | 330,539 | 222,785 | 217,536 | 5 yrs . | 1 mo . |
| Aug ................ | 2,786,706 | 1,090,480 | 916,129 | 339,736 | 243,835 | 196,526 | 5 yrs . | 1 mo. |
| Sept............... | 2,804,092 | 1,057,049 | 955,239 | 351,552 | 243,755 | 196,497 | 5 yrs . | 1 mo. |
| Oct................ | 2,859,992 | 1,090,086 | 968,750 | 360,755 | 243,755 | 196,646 | 5 yrs . | 0 mos . |
| Nov ................ | 2,877,933 | 1,127,794 | 953,987 | 355,619 | 243,755 | 196,778 | $5 \mathrm{yrs}$. | 0 mos . |
| Dec ............... | 2,908,029 | 1,105,608 | 994,749 | 367,197 | 243,755 | 196,719 | $5 \mathrm{yrs}$. | 0 mos . |
| 2004 - Jan................. | 2,889,890 | 1,086,110 | 1,000,107 | 363,307 | 243,755 | 196,611 | 5 yrs. | 0 mos . |
| Feb................ | 2,967,133 | 1,149,251 | 998,984 | 378,812 | 243,520 | 196,566 | 4 yrs . | 11 mos. |
| Mar................ | 3,046,725 | 1,178,142 | 1,038,873 | 389,481 | 243,520 | 196,709 | 4 yrs . | $10 \mathrm{mos}$. |

${ }^{1}$ Beginning September 1976, the maturity distribution and average length were calculated on the interest-bearing marketable debt privately held. Published data were changed for the end of the fiscal years back through 1967.

TABLE FD-6.—Debt Subject to Statutory Limit*
[In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States"]

| End of fiscal year or month | Statutory debt limit <br> (1) | Debt subject to limit |  |  | Securities outstanding subject to limit |  | Securities not subject to limit (7) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total <br> (2) | Public debt (3) | Other debt ${ }^{1}$ <br> (4) | Public debt (5) | Other debt (6) |  |
| 2001.................................. | 5,950,000 | 5,732,587 | 5,732,365 | 222 | 5,807,463 | 222 | 75,099 |
| 2002........................... | 6,400,000 | 6,161,431 | 6,161,147 | 283 | 6,228,236 | 283 | 67,089 |
| 2003. | 7,384,000 | 6,737,553 | 6,737,288 | 265 | 6,783,231 | 265 | 45,943 |
| 2003 - Mar............................ | 6,400,000 | 6,399,975 | 6,399,825 | 150 | 6,460,776 | 150 | 60,952 |
| Apr........................... | 6,400,000 | 6,399,975 | 6,399,798 | 177 | 6,460,381 | 177 | 60,582 |
| May ........................... | 7,384,000 | 6,498,658 | 6,498,459 | 199 | 6,558,147 | 199 | 59,688 |
| June.......................... | 7,384,000 | 6,625,519 | 6,625,311 | 208 | 6,670, 121 | 208 | 44,810 |
| July ............................ | 7,384,000 | 6,704,814 | 6,704,585 | 228 | 6,751,195 | 228 | 46,609 |
| Aug ........................... | 7,384,000 | 6,743,775 | 6,743,528 | 247 | 6,790,041 | 247 | 46,513 |
| Sept........................... | 7,384,000 | 6,737,553 | 6,737,288 | 265 | 6,783,231 | 265 | 45,943 |
| Oct............................ | 7,384,000 | 6,826,668 | 6,826,400 | 268 | 6,872,676 | 268 | 46,277 |
| Nov ........................... | 7,384,000 | 6,879,626 | 6,879,352 | 274 | 6,925,065 | 274 | 45,713 |
| Dec ........................... | 7,384,000 | 6,952,893 | 6,952,617 | 276 | 6,997,964 | 276 | 45,347 |
| 2004 - Jan............................. | 7,384,000 | 6,966,851 | 6,966,747 | 104 | 7,009,235 | 104 | 42,488 |
| Feb............................ | 7,384,000 | 7,049,163 | 7,049,059 | 104 | 7,091,943 | 104 | 42,884 |
| Mar............................ | 7,384,000 | 7,088,648 | 7,088,532 | 116 | 7,131,068 | 116 | 42,536 |

${ }^{1}$ Consists of guaranteed debt issued by the Federal Housing Administration.

TABLE FD-6.—Debt Subject to Statutory Limitation (Historical)

|  | [In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States"] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

[^5]Note.-Detail may not add to totals due to roundi ng.

* Effective June 2001, FMS revised procedures and categories in this table to reflect the format changes in the "Monthly Statement of the Public Debt of the United States."


## TABLE FD-7.-Treasury Holdings of Securities Issued by Government Corporations and Other Agencies

| End of fiscal year or month | Total <br> (1) | Department of Agriculture |  |  |  | Foreign Agricultural Service (6) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Farm-Service Agency (2) | Rural Utilities Service (3) | Rural Housing and Community Development Service <br> (4) | Rural Business and Cooperative Development Service (5) |  |
| 1999. | 182,988 | 32,625 | 13,837 | 8,506 | 261 | 761 |
| 2000. | 191,596 | 27,323 | 14,690 | 9,413 | 305 | 729 |
| 2001. | 203,200 | 28,817 | 15,128 | 10,168 | 336 | 970 |
| 2002. | 213,555 | 25,074 | 16,312 | 10,780 | 417 | 906 |
| 2003. | 224,472 | 24,858 | 15,291 | 11,497 | 379 | 1,321 |
| 2003 - Mar. | 218,620 | 22,794 | 16,561 | 11,799 | 437 | 754 |
| Apr. | 217,442 | 22,140 | 16,564 | 11,799 | 448 | 754 |
| May | 219,665 | 22,694 | 16,564 | 11,799 | 448 | 754 |
| June. | 236,329 | 23,929 | 16,567 | 11,799 | 448 | 1,266 |
| July | 242,365 | 24,405 | 16,567 | 11,799 | 448 | 1,266 |
| Aug. | 244,697 | 25,359 | 17,247 | 11,947 | 510 | 1,266 |
| Sept. | 224,472 | 24,858 | 15,291 | 11,497 | 379 | 1,321 |
| Oct. | 211,479 | 11,160 | 15,291 | 11,432 | 379 | 1,321 |
| Nov | 215,264 | 14,022 | 15,291 | 11,432 | 379 | 1,321 |
| Dec | 222,444 | 16,430 | 15,291 | 11,432 | 379 | 1,873 |
| 2004 - Jan................. | 226,845 | 15,269 | 15,297 | 11,445 | 379 | 1,873 |
| Feb. | 226,797 | 15,119 | 15,942 | 11,449 | 379 | 1,873 |
| Mar. | 227,464 | 15,149 | 15,998 | 11,675 | 379 | 1,873 |


| End of fiscal year or month | Department of Education (7) | Departmentof EnergyBonneville PowerAdministration(8) | Department of Housing and Urban Development |  | Department of the Treasury <br> Federal Financing Bank (11) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Federal Housing } \\ & \text { Administration } \\ & \text { (9) } \end{aligned}$ | $\begin{aligned} & \text { Other Housing } \\ & \text { programs } \\ & (10) \end{aligned}$ |  |
| 1999. | 52,440 | 2,515 | 7,996 | 4,628 | 28,115 |
| 2000. | 65,716 | 2,513 | 7,155 | 3,653 | 27,836 |
| 2001. | 77,448 | 2,689 | 4,544 | 3,103 | 27,862 |
| 2002. | 89,713 | 2,770 | 7,553 | 2,640 | 24,693 |
| 2003................... | 91,938 | 2,698 | 8,794 | 2,640 | 36,657 |
| 2003 - Mar............... | 101,378 | 2,800 | 8,053 | 2,640 | 20,425 |
| Apr...... | 98,656 | 2,905 | 8,553 | 2,640 | 20,381 |
| May.......... | 98,656 | 2,905 | 9,353 | 2,640 | 20,954 |
| June........... | 98,656 | 2,905 | 9,353 | 2,640 | 37,475 |
| July ...... | 103,525 | 3,003 | 9,353 | 2,640 | 37,634 |
| Aug... | 103,525 | 2,988 | 9,353 | 2,640 | 37,532 |
| Sept.............. | 91,938 | 2,698 | 8,794 | 2,640 | 36,657 |
| Oct. | 95,807 | 2,698 | 8,794 | 2,056 | 33,161 |
| Nov ... | 95,805 | 2,698 | 8,794 | 2,056 | 32,733 |
| Dec ............... | 99,250 | 2,698 | 10,294 | 2,056 | 31,454 |
| 2004 - Jan. | 102,609 | 2,747 | 11,794 | 2,056 | 31,602 |
| Feb............... | 102,609 | 2,747 | 11,794 | 2,056 | 31,194 |
| Mar............... | 102,170 | 2,747 | 11,794 | 2,056 | 30,466 |

## TABLE FD-7.-Treasury Holdings of Securities Issued by Government Corporations and Other Agencies, con.

| End of fiscal year or month | Export-Import Bank of the United States (12) | Railroad Retirement Board (13) | Small Business Administration (14) | $\begin{aligned} & \text { Other } \\ & (15) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1999........................... | 6,603 | 4,848 | 9,825 | 10,030 |
| 2000........................... | 6,683 | 2,746 | 10,012 | 10,694 |
| 2001........................... | 7,045 | 2,884 | 10,087 | 12,120 |
| 2002......................... | 6,657 | 2,870 | 11,036 | 12,133 |
| 2003....................... | 7,281 | 2,954 | 6,627 | 11,536 |
| 2003 - Mar..................... | 6,875 | 4,475 | 6,735 | 12,891 |
| Apr.................... | 7,201 | 4,754 | 7,468 | 13,178 |
| May .................... | 7,201 | 5,011 | 7,468 | 13,218 |
| June................... | 7,301 | 2,144 | 7,468 | 14,376 |
| July .................... | 7,301 | 2,419 | 7,468 | 14,534 |
| Aug .................... | 7,274 | 2,675 | 7,618 | 14,762 |
| Sept................... | 7,281 | 2,954 | 6,627 | 11,536 |
| Oct.................... | 7,281 | 3,233 | 7,133 | 11,733 |
| Nov .................... | 7,281 | 3,478 | 8,233 | 11,740 |
| Dec .................... | 7,281 | 3,763 | 8,435 | 11,810 |
| 2004 - Jan..................... | 7,281 | 4,044 | 8,435 | 12,015 |
| Feb.................... | 6,882 | 4,292 | 8,435 | 12,028 |
| Mar.................... | 6,985 | 4,566 | 8,554 | 13,053 |

Note.-Detail may not add to totals due to rounding.

## INTRODUCTION: Public Debt Operations

Chapter 31 of Title 31 of the United States Code allows the Secretary of Treasury to borrow money by issuing Treasury securities. The Secretary determines the terms and conditions of issue, conversion, maturity, payment, and interest rate. New issues of Treasury notes mature in 2 to 10 years. Bonds mature in more than 10 years from the issue date. Each outstanding marketable security is listed in the "Monthly Statement of the Public Debt of the United States." The information in this section of the "Treasury Bulletin" pertains only to marketable Treasury securities.

- Table PDO-1 provides a maturity schedule of interest-bearing marketable Treasury notes and bonds. All unmatured Treasury notes and bonds are listed in maturity order, from earliest to latest. A separate breakout is provided for the combined holdings of the Government accounts and Federal Reserve banks (FRBs), so that the "all other investors" category includes all private holdings.
- Table PDO-2 presents the results of weekly auctions of 4, 13-, and $26-$ week bills. Treasury bills mature each

Thursday. Issues of 4 and 13-week bills are reopenings of 26-week bills. Issues of cash management bills also are presented. High yields on accepted tenders and the dollar value of total bids are presented, with the dollar value of awards made on both competitive and noncompetitive bases.

To encourage the participation of individuals and smaller institutions, Treasury accepts noncompetitive tenders of up to $\$ 1$ million for bills and $\$ 5$ million for notes and bonds in each auction of securities.

- Table PDO-3 lists the results of auctions of marketable securities, other than weekly bills, in chronological order over the past 2 years.
- Table PDO-4 indicates the total amount of marketable securities allotted to each class of investor. The FRBs tally into investor classes the tenders in each auction of marketable securities other than weekly auctions of 4 , $13-$, and 26 -week bills.


# TREASURY FINANCING: JANUARY-MARCH 

[Source: Bureau of the Public Debt, Office of Financing]

## JANUARY <br> Cash Management Bills

On December 29, 2003, Treasury announced it would auction $\$ 15,000$ million of 13-day bills. They were issued January 2, 2004, and matured January 15. The issue was to raise new cash. Treasury auctioned the bills on December 30. Tenders totaled $\$ 25,266$ million; Treasury accepted $\$ 15,000$ million. The high bank discount rate was 0.905 percent.

## Auction of 5-Year Notes

On January 5, 2004, Treasury announced it would auction $\$ 16,000$ million of 5 -year notes of Series D2009. The issue was to raise new cash.

The notes of Series D-2009 were dated and issued January 15. They are due January 15, 2009, with interest payable on July 15 and January 15 until maturity. Treasury set an interest rate of 3-1/4 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon eastern standard time (e.s.t.) for noncompetitive tenders and before 1:00 p.m. e.s.t. for competitive tenders on January 7. Tenders totaled $\$ 40,133$ million; Treasury accepted $\$ 16,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.260 percent with an equivalent price of $\$ 99.954$. Treasury accepted in full all competitive tenders at yields lower than
3.260 percent. Tenders at the high yield were allotted 90.09 percent. The median yield was 3.240 percent, and the low yield was 3.200 percent. Noncompetitive tenders totaled $\$ 101$ million. Competitive tenders accepted from private investors totaled $\$ 15,899$ million. The minimum par amount required for STRIPS of notes of Series D-2009 is $\$ 1,000$.

## Auction of 10-Year Inflation-Indexed Notes

On January 5, 2004, Treasury announced it would auction $\$ 12,000$ million of 10-year inflation-indexed notes to raise cash. The 10-year, inflation-indexed notes of Series A-2014 were dated and issued January 15. They are due January 15, 2014, with interest payable on July 15 and January 15 until maturity. Treasury set an interest rate of 2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1:00 p.m. e.s.t. for competitive tenders on January 8. Tenders totaled $\$ 23,359$ million; Treasury accepted $\$ 12,000$ million at the high yield of 2.019 percent with an equivalent price of $\$ 99.829$. Tenders at the high yield were allotted 67.02 percent. The median yield was 1.929 percent, and the low yield was 1.850 percent. Noncompetitive tenders totaled $\$ 248$ million. Competitive tenders accepted from private investors totaled $\$ 11,752$ million. The minimum par amount required for STRIPS of inflation-indexed notes is $\$ 1,000$.

## TREASURY FINANCING: JANUARY-MARCH, con.

## Auction of 2-Year Notes

On January 26, 2004, Treasury announced it would auction $\$ 26,000$ million of 2 year notes of Series K-2006. The issue was to refund $\$ 24,245$ million of securities maturing January 31 and to raise new cash of approximately \$1,755 million.

The notes of Series K-2006 were dated January 31 and issued on February 2 They are due January 31, 2006, with interest payable on July 31 and January 31 until maturity. Treasury set an interest rate of 1-7/8 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on January 29. Tenders totaled $\$ 48,533$ million; Treasury accepted $\$ 26,000$ million. All noncompetitive and successful competitive bidders we re allotted securities at the high yield of 1.930 percent with the equivalent price of $\$ 99.893$. Tenders at the high yield were allotted 88.35 percent. The median yield was 1.880 percent, and the low yield was 1.840 percent. Noncompetitive tenders totaled $\$ 896$ million. Competitive tenders accepted from private investors totaled $\$ 25,104$ million.

In addition to the $\$ 26,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 6,531$ million from Federal Reserve banks (FRBs) for their own accounts. The minimum par amount required for STRIPS of notes of Series K -2006 is $\$ 1,000$.

## F E B R U ARY

## February Quarterly Financing

On February 4, 2004, Treasury announced it would auction $\$ 24,000$ million of 3year notes of Series H2007, $\$ 16,000$ million of 5 -year notes of Series E-2009, and $\$ 16,000$ million of 10 -year notes of Series B-2014 to refund $\$ 26,610$ million of Treasury securities maturing February 15 and to raise new cash of approximately $\$ 29,390$ million.

The 3-year notes of Series H-2007 were dated February 15 and issued February 17. They are due February 15, 2007, with interest payable on August 15 and February 15 until maturity. Treasury set an interest rate of 2$1 / 4$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on February 10. Tenders totaled \$54,474 million; Treasury accepted $\$ 24,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.330 percent with an equivalent price of $\$ 99.770$. Treasury accepted in full all competitive tenders at yields lower than 2.330 percent. Tenders at the high yield were allotted 44.85 percent. The
median yield was 2.300 percent, and the low yield was 2.200 percent. Noncompetitive tenders totaled $\$ 278$ million. Competitive tenders accepted from private investors totaled $\$ 23,722$ million. Accrued interest of $\$ 0.12363$ per $\$ 1,000$ must be paid for the period from February 15 to February 17.

In addition to the $\$ 24,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,666$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series H-2007 is $\$ 1,000$.

The 5-year notes of Series E-2009 were dated February 15 and issued February 17. They are due February 15, 2009, with interest payable on August 15 and February 15 until maturity. Treasury set an interest rate of 3 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on February 11. Tenders totaled $\$ 45,457$ million; Treasury accepted $\$ 16,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.030 percent with an equivalent price of $\$ 99.862$. Treasury accepted in full all competitive tenders at yields lower than 3.030 percent. Tenders at the high yield were allotted 23.88 percent. The median yield was 3.000 percent, and the low yield was 2.970 percent. Noncompetitive tenders totaled $\$ 217$ million. Competitive tenders accepted from private investors totaled $\$ 15,783$ million. Accrued interest of $\$ 0.16484$ per $\$ 1,000$ must be paid for the period from February 15 to February 17.

In addition to the $\$ 16,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,430$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series E-2009 is $\$ 1,000$.

The 10 -year notes of Series B-2014 were dated February 15 and issued February 17. They are due February 15, 2014, with interest payable on August 15 and February 15 until maturity. Treasury set an interest rate of 4 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on February 12. Tenders totaled $\$ 31,981$ million; Treasury accepted $\$ 16,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.060 percent with an equivalent price of $\$ 99.511$. Treasury accepted in full all competitive tenders at yields lower than 4.060 percent. Tenders at the high yield were allotted 85.61 percent. The median yield was 4.019 percent, and the low yield was 3.980 percent. Noncompetitive tenders totaled $\$ 134$ million.

## TREASURY FINANCING: JANUARY-MARCH, con.

Competitive tenders accepted from private investors totaled $\$ 15,866$ million. Accrued interest of $\$ 0.21978$ per $\$ 1,000$ must be paid for the period from February 15 to February 17.

In addition to the $\$ 16,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,072$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series B-2014 is $\$ 1,000$.

## Auction of 2-Year Notes

On February 23, 2004, Treasury announced it would auction $\$ 26,000$ million of 2 year notes. The issue was to refund $\$ 23,746$ million of securities maturing February 29 and to raise new cash of approximately $\$ 2,254$ million.

The notes of Series L-2006 were dated February 29 and issued March 1. They are due February 28, 2006, with interest payable on August 31 and February 28 until maturity. Treasury set an interest rate of $1-5 / 8$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.s.t. for noncompetitive tenders and before 1:00 p.m. e.s.t. for competitive tenders on February 25. Tenders totaled $\$ 63,056$ million; Treasury accepted $\$ 26,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.675 percent with an equivalent price of $\$ 99.902$. Treasury accepted in full all competitive tenders at yields lower than 1.675 percent. Tenders at the high yield were allotted 10.24 percent. The median yield was 1.650 percent, and the low yield was 1.600 percent. Noncompetitive tenders totaled $\$ 917$ million. Competitive tenders accepted from private investors totaled $\$ 25,083$ million. Accrued interest of $\$ 0.04416$ per $\$ 1,000$ must be paid for the period from February 29 to March 1.

In addition to the $\$ 26,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 8,000$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series L-2006 is $\$ 1,000$.

## MARCH

## Cash Management Bills

On March 1, 2004, Treasury announced it would auction $\$ 27,000$ million of 12 -day bills. They were issued March 3 and matured March 15. The issue was to raise new cash. Treasury auctioned the bills on March 2. Tenders totaled $\$ 91,255$ million; Treasury accepted $\$ 27,000$ million. The high bank discount rate was 0.980 percent.

## Auction of 5-Year Notes

On March 8, 2004, Treasury announced it would auction $\$ 16,000$ million of 5 -year notes of Series F-2009. The issue was to raise new cash.

The notes of Series F-2009 were dated and issued March 15. They are due March 15, 2009, with interest payable on September 15 and March 15 until maturity. Treasury set an interest rate of 2-5/8 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1:00 p.m. e.s.t. for competitive tenders on March 10. Tenders totaled $\$ 39,573$ million; Treasury accepted $\$ 16,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.695 percent with an equivalent price of $\$ 99.675$. Treasury accepted in full all competitive tenders at yields lower than 2.695 percent. Tenders at the high yield were allotted 57.99 percent. The median yield was 2.635 percent, and the low yield was 2.600 percent. Noncompetitive tenders totaled $\$ 99$ million. Competitive tenders accepted from private investors totaled $\$ 15,901$ million. The minimum par amount required for STRIPS of notes of Series F-2009 is $\$ 1,000$.

## Auction of 9-Year 11-Month 4 Percent Notes

On March 8, 2004, Treasury announced it would auction $\$ 11,000$ million of 9 -year 11 -month 4 percent notes of Series B-2014. The issue was to raise new cash.

The notes of Series B-2014 were dated February 15 and issued March 15. They are due February 15, 2014, with interest payable on August 15 and February 15 until maturity.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1:00 p.m. e.s.t. for competitive tenders on March 11. Tenders totaled $\$ 19,896$ million; Treasury accepted $\$ 11,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.752 percent with an equivalent price of $\$ 102.034$. Treasury accepted in full all competitive tenders at yields lower than 3.752 percent. Tenders at the high yield were allotted 34.31 percent. The median yield was 3.730 percent, and the low yield was 3.660 percent. Noncompetitive tenders totaled $\$ 43$ million. Competitive tenders accepted from private investors totaled $\$ 10,957$ million. Accrued interest of $\$ 3.18681$ per $\$ 1,000$ must be paid for the period from February 15 to March 15. The minimum par amount required for STRIPS of notes of Series B-2014 is $\$ 1,000$.

## Auction of 2-Year Notes

On March 22, 2004, Treasury announced it would auction $\$ 26,000$ million of 2 -year notes of Series M-2006. The issue was to refund $\$ 24,540$ million of securities maturing March 31 and to raise new cash of approximately $\$ 1,460$ million.

The notes of Series M-2006 were dated and issued March 31. They are due March 31, 2006, with interest

## TREASURY FINANCING: JANUARY-MARCH, con.

payable on September 30 and March 31 until maturity. Treasury set an interest rate of 1-1/2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1:00 p.m. e.s.t. for competitive tenders on March 24. Tenders totaled $\$ 56,662$ million; Treasury accepted $\$ 26,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.520 percent with an equivalent price of $\$ 99.961$. Treasury accepted in full all
competitive tenders at yields lower than 1.520 percent. Tenders at the high yield were allotted 33.39 percent. The median yield was 1.480 percent, and the low yield was 1.450 percent. Noncompetitive tenders totaled $\$ 972$ million. Competitive tenders accepted from private investors totaled $\$ 25,028$ million.

In addition to the $\$ 26,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 8,334$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series M-2006 is $\$ 1,000$.

# TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2004 

[In millions of dollars. Sources: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting; and Office of Market Finance]

| Date of final maturity | Description <br> (1) | Issue date <br> (2) | Amount of maturities held by |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> (3) | U.S. Government accounts and Federal Reserve banks (4) | All other investors (5) |
| 2004 |  |  |  |  |  |
| Apr. 30...................................... | ${ }^{1} 3$-3/8\%-M note | 04/30/02 | 32,655 | 8,333 | 24,322 |
| May 15, 04-09.. | 9-1/8\% bond | 05/15/79 | 4,606 | 1,497 | 3,109 |
| May 15..................................... | $12-3 / 8 \%$ bond | 04/05/84 | 3,755 | 1,175 | 2,580 |
| May 15....................................... | ${ }^{1} 7-1 / 4 \%-\mathrm{B}$ note | 05/16/94 | 14,440 | 3,612 | 10,828 |
| May 15....................................... | ${ }^{1} 5-1 / 4 \%$ - note | 05/17/99 | 18,925 | 2,721 | 16,205 |
| May 31. | ${ }^{1} 3-1 / 4 \%-N$ note | 05/31/02 | 33,297 | 6,298 | 26,999 |
| June 30. | ${ }^{1} 2.7 / 8 \%-\mathrm{P}$ note | 07/31/02 | 34,050 | 7,531 | 26,519 |
| July 31. | ${ }^{1} 2-1 / 4 \%-\mathrm{Q}$ note | 07/31/02 | 33,250 | 6,906 | 26,344 |
| Aug. 15........................................ | 13-3/4\% bond | 07/10/84 | 4,000 | 1,121 | 2,880 |
| Aug. 15.. | ${ }^{1} 7-1 / 4 \%-\mathrm{C}$ note | 08/15/94 | 13,346 | 2,819 | 10,528 |
| Aug. 15. | ${ }^{1} 6 \%$-G note | 08/16/99 | 18,090 | 2,737 | 15,353 |
| Aug. 31. | ${ }^{1} 2-1 / 8 \%$-R note | 09/03/02 | 34,541 | 7,807 | 26,735 |
| Sept. 30 | ${ }^{1} 1$ 1-7/8\%-S note | 09/30/02 | 34,656 | 7,652 | 27,003 |
| Oct. 31. | ${ }^{1} 2-1 / 8 \%$-T note | 10/31/02 | 32,440 | 5,560 | 26,880 |
| Nov. 15, 04-09.............................. | $10-3 / 8 \%$ bond | 11/15/79 | 4,201 | 1,076 | 3,125 |
| Nov. 15....................................... | ${ }^{1} 11-5 / 8 \%$ bond | 10/30/84 | 8,302 | 2,026 | 6,276 |
| Nov. 15....................................... | ${ }^{1} 7-7 / 8 \%$-D note | 11/15/94 | 14,374 | 3,532 | 10,841 |
| Nov. 15........................................ | ${ }^{1} 5-7 / 8 \%$-H note | 11/15/99 | 32,658 | 4,888 | 27,770 |
| Nov. 30.. | ${ }^{1} 2 \%$-U note | 12/02/02 | 32,871 | 5,879 | 26,992 |
| Dec. 31. | ${ }^{1} 1-3 / 4 \%-\mathrm{V}$ note | 12/31/02 | 33,203 | 6,983 | 26,221 |
|  | Total. |  | 437,661 | 90,152 | 347,509 |
| 2005 |  |  |  |  |  |
| Jan. 31. | ${ }^{1} 1-5 / 8 \%$-G note | 01/31/03 | 33,837 | 7,722 | 26,115 |
| Feb. 15, 05-10................................ | $11-3 / 4 \%$ bond | 02/15/80 | 2,315 | 943 | 1,372 |
| Feb. 15....................................... | ${ }^{1} 7-1 / 2 \%$-A note | 02/15/95 | 13,835 | 3,074 | 10,761 |
| Feb. 28........................................... | ${ }^{1} 1-1 / 2 \%$-H note | 02/28/03 | 35,332 | 8,343 | 26,989 |
| Mar. 31........................................ | ${ }^{1} 1$-5/8\%-J note | 03/31/03 | 35,211 | 8,216 | 26,995 |
| Apr. 30........................................ | ${ }^{1} 1-5 / 8 \%$-K note | 04/30/03 | 34,295 | 7,293 | 27,002 |
| May 15, 05-10................................ | 10\% bond | 05/15/80 | 2,987 | 1,177 | 1,811 |
| May 15....................................... | ${ }^{1} 12 \%$ bond | 04/02/85 | 4,261 | 941 | 3,319 |
| May 15........................................ | ${ }^{1} 6-1 / 2 \%$-B note | 05/15/95 | 14,740 | 2,241 | 12,499 |
| May 15. | ${ }^{1} 6-3 / 4 \%$-E note | 05/15/00 | 28,562 | 6,566 | 21,996 |
| May 31........................................ | ${ }^{1} 1-1 / 4 \%$-L note | 06/02/03 | 31,021 | 6,053 | 24,968 |
| June 30....................................... | ${ }^{1} 11-1 / 8 \%-\mathrm{M}$ note | 06/30/03 | 31,701 | 6,998 | 24,704 |
| July 31........................................ | ${ }^{1} 1-1 / 2 \%-\mathrm{N}$ note | 07/31/03 | 29,997 | 5,519 | 24,478 |
| Aug. 15. | ${ }^{1} 10-3 / 4 \%$ bond | 07/02/85 | 9,270 | 2,325 | 6,945 |
| Aug. 15. | ${ }^{1} 6-1 / 2 \%$-C note | 08/15/95 | 15,003 | 2,524 | 12,478 |
| Aug. 31. | ${ }^{1} 2 \%$-P note | 09/02/03 | 30,592 | 5,980 | 24,612 |
| Sept. 30. | ${ }^{1} 1-5 / 8 \%$-Q note | 09/30/03 | 31,539 | 6,535 | 25,004 |
| Oct. 31. | ${ }^{1} 1-5 / 8 \%$-R note | 10/31/03 | 32,368 | 6,368 | 26,001 |
| Nov. 15, 05-10.. | 12-3/4\% bond | 11/17/80 | 4,081 | 1,261 | 2,821 |
| Nov. 15.......... | ${ }^{1} 5-7 / 8 \%$-D note | 11/24/95 | 15,210 | 2,155 | 13,055 |
| Nov. 15. | ${ }^{15-3 / 4 \%-F ~ n o t e ~}$ | 11/15/00 | 28,063 | 4,303 | 23,760 |
| Nov. 30........................................ | ${ }^{1} 1-7 / 8 \%$-S note | 12/01/03 | 32,204 | 6,566 | 25,638 |
| Dec. 31.. | ${ }^{1} 1-7 / 8 \%$-T note | 12/31/03 | 33,996 | 7,987 | 26,009 |
|  | Total. |  | 530,421 | 111,089 | 419,332 |

See footnote at end of table.

TABLE PDO-1.-Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2004, con.
[In millions of dollars. Sources: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting; and Office of Market Finance]

| Date of final maturity | Description <br> (1) | $\begin{aligned} & \text { Issue date } \\ & \text { (2) } \end{aligned}$ | Amount of maturites held by |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> (3) | U.S. Government accounts and Federal Reserve banks (4) | All other investors (5) |
| 2006 |  |  |  |  |  |
| Jan. 31. | ${ }^{1} 1-7 / 8 \%$-K note | 02/02/04 | 32,533 | 6,531 | 26,002 |
| Feb. 15. | 19-3/8\% bond | 01/15/86 | 4,756 | 1,046 | 3,710 |
| Feb. 15. | ${ }^{1} 5$-5/8\%-A note | 02/15/96 | 15,514 | 1,943 | 13,571 |
| Feb. 28. | ${ }^{1} 1$ 1-5/8\%-L note | 03/01/04 | 34,002 | 8,000 | 26,002 |
| Mar. 31. | ${ }^{1} 1-1 / 2 \%-\mathrm{M}$ note | 03/31/04 | 34,339 | 8,334 | 26,006 |
| May $15,06-11$. | 13-778\% bond | 05/15/81 | 3,545 | 1,074 | 2,471 |
| May 15. | ${ }^{1} 6-7 / 8 \%$-B note | 05/15/96 | 16,015 | 3,935 | 12,080 |
| May 15. | ${ }^{1} 4$-5/8\%-E note | 05/15/01 | 27,798 | 3,808 | 23,990 |
| May 15. | ${ }^{1} 2 \%$-G note | 05/15/03 | 22,392 | 391 | 22,001 |
| July 15. | ${ }^{17 \%}$-C note | 07/15/96 | 22,740 | 5,320 | 17,421 |
| Aug. 15.. | ${ }^{1} 2-3 / 8 \%$-H note | 08/15/03 | 27,909 | 3,907 | 24,002 |
| Oct. 15. | ${ }^{1} 6-1 / 2 \%$-D note | 10/15/96 | 22,460 | 4,858 | 17,601 |
| Nov. 15, 06-11. | 14\% bond | 11/16/81 | 4,048 | 975 | 3,073 |
| Nov. 15......... | ${ }^{1} 3-1 / 2 \%-F$ note | 11/15/01 | 35,380 | 3,805 | 31,575 |
| Nov. 15. | ${ }^{1} 2$-5/8\%-J note | 11/17/03 | 26,536 | 2,538 | 23,998 |
|  | Total. |  | 329,968 | 56,465 | $\underline{273,503}$ |
| 2007 |  |  |  |  |  |
| Jan. 15. | ${ }^{1} 3$ 3-3/8\%-A note | 02/06/97 | 18,417 | 1,996 | 16,421 |
| Feb. 15.. | ${ }^{1} 6-1 / 4 \%$-B note | 02/18/97 | 13,104 | 1,254 | 11,850 |
| Feb. 15. | ${ }^{1} 2-1 / 4 \%$-H note | 02/17/04 | 25,469 | 1,666 | 23,803 |
| May 15. | $16-5 / 8 \%$-C note | 05/15/97 | 13,958 | 2,981 | 10,977 |
| May 15. | ${ }^{1} 4$-3/8\%-E note | 05/15/02 | 24,351 | 2,961 | 21,391 |
| Aug. 15.. | ${ }^{1} 6-1 / 8 \%$-D note | 08/15/97 | 25,637 | 5,433 | 20,204 |
| Aug. 15.. | ${ }^{1} 3-1 / 4 \%$ F note | 08/15/02 | 25,411 | 3,766 | 21,645 |
| Nov. 15. | ${ }^{1} 3 \%-\mathrm{G}$ note | 11/15/02 | 23,311 | 1,308 | 22,003 |
| Nov. 15, 07-12. | 10-3/8\% bond | 11/15/82 | 10,126 | 2,244 | 7,882 |
|  | Total. |  | 179,785 | 23,608 | 156,177 |
| 2008 |  |  |  |  |  |
| Jan. 15.. | ${ }^{1} 3$-5/8\%-A note | 01/15/98 | 19,269 | 2,104 | 17,165 |
| Feb. 15.. | ${ }^{1} 5-1 / 2 \%$-B note | 02/17/98 | 13,583 | 1,890 | 11,693 |
| Feb. 15.. | ${ }^{1} 3 \%$-E note | 02/18/03 | 27,489 | 3,484 | 24,005 |
| May 15. | ${ }^{1} 5-5 / 8 \%-C$ note | 05/15/98 | 27,191 | 5,820 | 21,371 |
| May 15. | ${ }^{1} 2-5 / 8 \%$ - note | 05/15/03 | 33,338 | 336 | 33,003 |
| Aug. 15, 08-13. | 12\% bond | 08/15/83 | 11,917 | 3,041 | 8,876 |
| Aug. 15.......... | ${ }^{1} 3$-1/4\%-G note | 08/15/03 | 21,357 | 3,916 | 17,441 |
| Sept. 15. | ${ }^{1} 3-1 / 8 \%-\mathrm{H}$ note | 09/15/03 | 16,002 | 711 | 15,291 |
| Oct. 15. | ${ }^{1} 3$-1/8\%-J note | 10/15/03 | 15,996 | - | 15,996 |
| Nov. 15. | ${ }^{1} 4-3 / 4 \%$-D note | 11/16/98 | 25,083 | 3,448 | 21,635 |
| Nov. 15. | ${ }^{1} 3-3 / 8 \%-K$ note | 11/17/03 | 18,181 | 2,288 | 15,893 |
| Dec. 15.. | ${ }^{1} 3$-3/8\%-L note | 12/15/03 | 16,000 | - | 16,000 |
|  | Total. |  | 245,408 | 27,037 | $\underline{\text { 218,370 }}$ |
| 2009 |  |  |  |  |  |
| Jan. 15... | ${ }^{1} 3$-7/8\%-A note | 01/15/99 | 17,955 | 2,239 | 15,716 |
| Jan. 15.. | ${ }^{1} 3-1 / 4 \%$-D note | 01/15/04 | 16,003 | - | 16,003 |
| Feb. 15.. | ${ }^{1} 3 \%$-E note | 02/17/04 | 17,434 | 1,430 | 16,004 |
| Mar. 15... | ${ }^{1}$ 2-5/8\%-F note | 03/15/04 | 16,001 | - | 16,001 |
| May 15, 09-14. | 13-1/4\% bond | 05/15/84 | 4,481 | 869 | 3,611 |
| May $15 .$. | ${ }^{1} 5-1 / 2 \%$-B note | 05/17/99 | 14,795 | 2,625 | 12,170 |
| Aug. 15, 09-14.. | 12-1/2\% bond | 08/15/84 | 4,388 | 906 | 3,482 |
| Aug. 15.. | ${ }^{1} 6 \%$-C note | 08/16/99 | 27,400 | 5,264 | 22,136 |
| Nov. 15, 09-14.. | ${ }^{1} 11-3 / 4 \%$ bond | 11/15/84 | 5,015 | 1,195 | 3,820 |
|  | Total..................... |  | 123,471 | 14,528 | 108,943 |

TABLE PDO-1.-Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2004, con.
[In millions of dollars. Sources: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting; and Office of Market Finance]

| Date of final maturity | Description <br> (1) | Issue date <br> (2) | Amount of maturities held by |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total (3) | U.S. Government accounts and Federal Reserve banks (4) | All other investors (5) |
| 2010 |  |  |  |  |  |
| Jan. 15....................................... | 14-1/4\%-A note | 01/18/00 | 12,460 | 1,270 | 11,190 |
| Feb. 15....................................... | ${ }^{1} 6-1 / 2 \%$-B note | 02/15/00 | 23,356 | 4,331 | 19,024 |
| Aug. 15....................................... | ${ }^{1} 5-3 / 4 \%$-C note | 08/15/00 | 22,438 | 3,595 | 18,842 |
|  | Total.. |  | 58,253 | 9,197 | 49,056 |
| 2011 |  |  |  |  |  |
| Jan. 15........................................ | ${ }^{13} 3$-1/2\%-A note | 01/16/01 | 11,704 | 256 | 11,448 |
| Feb. 15...................................... | ${ }^{1} 5 \%$-B note | 02/15/01 | 23,436 | 3,583 | 19,853 |
| Aug. 15....................................... | ${ }^{15 \%-C ~ n o t e ~}$ | 08/15/01 | 26,635 | 3,206 | 23,430 |
|  | Total.. |  | 61,766 | 7,045 | 54,731 |
| 2012 |  |  |  |  |  |
| Jan. 15........................................ | ${ }^{1} 3-3 / 8 \%$-A note | 01/15/02 | 6,262 | 31 | 6,230 |
| Feb. 15....................................... | ${ }^{1} 4-7 / 18 \%$-B note | 02/15/02 | 24,780 | 2,164 | 22,616 |
| July 15........................................ | ${ }^{1} 3 \%-\mathrm{C}$ note | 07/15/02 | 23,705 | 1,759 | 21,947 |
| Aug. 15........................................ | ${ }^{1} 4$-3/8\%-D note | 08/15/02 | 19,648 | 2,407 | 17,241 |
| Nov. 15. | ${ }^{1} 4 \%$-E note | 11/15/02 | 18,113 | 236 | 17,877 |
|  | Total............................. |  | 92,507 | 6,597 | 85,911 |
| 2013 |  |  |  |  |  |
| Feb. 15....................................... | ${ }^{1} 3-7 / 8 \%$-A note | 02/18/03 | 19,498 | 1,497 | 18,002 |
| May 15.. | ${ }^{1} 3-5 / 8 \%$-B note | 05/15/03 | 18,254 | 252 | 18,002 |
| July 15........................................... | ${ }^{1} 1$ 1-7/8\%-C note | 07/15/03 | 20,172 | 295 | 19,877 |
| Aug. 15. | ${ }^{1} 4-1 / 4 \%$-D note | 08/15/03 | 33,521 | 2,615 | 30,906 |
| Nov. 15. | ${ }^{1} 4-1 / 4 \%$-E note | 11/17/03 | 30,637 | 1,634 | 29,003 |
|  | Total. |  | 122,082 | 6,293 | $\underline{115,790}$ |
| 2014 |  |  |  |  |  |
| Jan. 15....................................... | ${ }^{1}$ 2\%-A note | 01/15/04 | 12,026 | 261 | 11,765 |
| Feb. 15. | ${ }^{1} 4 \%$-B note | 02/17/04 | 28,081 | 1,072 | 27,009 |
|  | Total. |  | 40,107 | 1,333 | 38,774 |
| 2015 |  |  |  |  |  |
| Feb. 15.. | ${ }^{1} 11-1 / 4 \%$ bond | 02/15/85 | 10,520 | 1,846 | 8,675 |
| Aug. 15.. | ${ }^{1} 10-5 / 8 \%$ bond | 08/15/85 | 4,024 | 1,167 | 2,857 |
| Nov. 15. | ${ }^{19} 9-7 / 8 \%$ bond | 11/29/85 | 5,585 | 1,007 | 4,578 |
|  | Total......................... |  | 20,129 | 4,020 | 16,109 |
| 2016 |  |  |  |  |  |
| Feb. 15....................................... | ${ }^{19-1 / 4 \% ~ b o n d ~}$ | 02/18/86 | 5,432 | 1,037 | 4,395 |
| May 15....................................... | 17-1/4\% bond | 05/15/86 | 18,824 | 1,099 | 17,724 |
| Nov. 15.. | 17-1/2\% bond | 11/17/86 | 18,787 | 2,066 | 16,721 |
|  | Total........................... |  | 43,043 | 4,202 | 38,841 |
| 2017 |  |  |  |  |  |
| May 15........................................... | ${ }^{1} 8-3 / 4 \%$ bond | 05/15/87 | 15,559 | 2,755 | 12,804 |
| Aug. 15...................................... | ${ }^{1} 8-7 / 8 \%$ bond | 08/17/87 | 10,968 | 2,058 | 8,910 |
|  | Total. |  | 26,528 | 4,813 | 21,715 |
| 2018 |  |  |  |  |  |
| May 15.......................................... | ${ }^{19-1 / 8 \% ~ b o n d ~}$ | 05/16/88 | 6,717 | 1,240 | 5,478 |
| Nov. 15....................................... | 19\% bond | 11/22/88 | 7,174 | 1,053 | 6,121 |
|  | Total.. |  | 13,892 | 2,293 | $\stackrel{11,599}{ }$ |

TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2004, con.

| [In millions of dollars. Sources: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting; and Office of Market Finance] |  |  |
| :--- | :--- | :--- |
|  |  |  |

See footnote at end of table.

TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2004, con.
[In millions of dollars. Sources: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting; and Office of Market Finance]

| Date of final maturity | Description <br> (1) | Issue date <br> (2) | Amount of maturities held by |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total <br> (3) | U.S. Government accounts and Federal Reserve banks (4) | All other investors (5) |
| 2029 |  |  |  |  |  |
| Feb. 15......................................... | ${ }^{1} 5-1 / 4 \%$ bond | 02/16/99 | 11,350 | 1,670 | 9,680 |
| Apr. 15.......................................... | ${ }^{1} 3-7 / 8 \%$ bond | 04/15/99 | 21,961 | 2,839 | 19,122 |
| Aug. 15.......................................... | ${ }^{1} 6-1 / 8 \%$ bond | 08/16/99 | 11,179 | 1,670 | 9,509 |
|  | Total. |  | 44,490 | 6,179 | 38,311 |
| 2030 |  |  |  |  |  |
| May 15......................................... | ${ }^{1} 6-1 / 4 \%$ bond | 02/15/00 | 17,043 | 1,894 | 15,149 |
|  | Total. |  | 17,043 | 1,894 | 15,149 |
| 2031 |  |  |  |  |  |
| Feb. 15......................................... | ${ }^{1} 5-3 / 8 \%$ bond | 02/15/01 | 16,428 | 1,423 | 15,005 |
|  | Total |  | 16,428 | 1,423 | 15,005 |
| 2032 |  |  |  |  |  |
| Apr. 15. | ${ }^{1} 3-3 / 8 \%$ bond | 10/15/01 | 5,229 | 246 | 4,983 |
|  | Total. |  | 5,229 | 246 | 4,983 |

${ }^{1}$ This security is eligible for stripping. See table $\vee$ of the "Monthly Statement of the Public
Debt of the United States."

# TABLE PDO-2.—Offerings of Regular Weekly Treasury Bills 



Regular weekly:

| ( 4 week, 13 week, and 26 week) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2004 - Jan. 02......... | 2004 - Jan. 29 | 27 | 26,169.8 | 16,089.2 | 11,964.9 | 35.1 | 99.934 | 0.880 | 0.895 |
| Jan. 08.............. | Apr. 01 | 90 | 37,183.3 | 21,913.8 | 14,483.3 | 1,228.4 | 99.779 | 0.885 | 0.901 |
|  | July 01 | 181 | 40,273.6 | 20,660.1 | 13,897.1 | 933.0 | 99.500 | 0.995 | 1.016 |
|  | Feb. 05 | 28 | 34,693.3 | 12,757.4 | 8,966.4 | 33.7 | 99.934 | 0.850 | 0.863 |
|  | Apr. 08 | 91 | 45,625.2 | 22,976.7 | 15,225.0 | 1,458.3 | 99.767 | 0.920 | 0.939 |
| Jan. 15............. | July 08 | 182 | 39,704.9 | 21,783.5 | 15,061.6 | 908.5 | 99.484 | 1.020 | 1.043 |
|  | Feb. 12 | 28 | 33,144.1 | 12,140.6 | 7,961.7 | 38.5 | 99.935 | 0.840 | 0.850 |
|  | Apr. 15 | 91 | 41,788.4 | 23,427.3 | 15,439.0 | 1,341.8 | 99.780 | 0.870 | 0.887 |
| Jan. 22. | July 15 | 182 | 38,775.0 | 21,985.9 | 14,823.0 | 1,087.2 | 99.520 | 0.950 | 0.970 |
|  | Feb. 19 | 28 | 37,071.1 | 12,592.5 | 8,970.7 | 29.7 | 99.938 | 0.800 | 0.811 |
|  | Apr. 22 | 91 | 43,971.5 | 24,771.5 | 16,447.5 | 1,327.6 | 99.779 | 0.875 | 0.891 |
| Jan. 29. | July 22 | 182 | 40,658.9 | 22,014.1 | 14,963.2 | 886.9 | 99.520 | 0.950 | 0.970 |
|  | Feb. 26 | 28 | 35,404.7 | 17,357.2 | 13,963.2 | 37.1 | 99.933 | 0.860 | 0.876 |
|  | Apr. 29 | 91 | 40,428.0 | 24,874.9 | 16,163.2 | 1,377.3 | 99.775 | 0.890 | 0.907 |
| Feb. 05.. | July 29 | 182 | 39,500.9 | 21,934.1 | 14,006.1 | 1,135.9 | 99.517 | 0.955 | 0.976 |
|  | Mar. 04 | 28 | 53,303.4 | 21,758.7 | 18,958.5 | 42.5 | 99.930 | 0.895 | 0.916 |
|  | May 06 | 91 | 50,406.6 | 25,714.6 | 17,326.5 | 1,425.6 | 99.767 | 0.920 | 0.939 |
| Feb. 12.. | Aug. 05 | 182 | 42,038.7 | 23,050.7 | 15,798.8 | 951.5 | 99.494 | 1.000 | 1.023 |
|  | Mar. 11 | 28 | 45,772.6 | 21,557.4 | 18,966.3 | 34.9 | 99.930 | 0.895 | 0.916 |
|  | May 13 | 91 | 49,879.1 | 25,746.1 | 17,445.4 | 1,369.9 | 99.767 | 0.920 | 0.939 |
| Feb. 19.. | Aug. 12 | 182 | 47,997.8 | 22,995.0 | 15,723.9 | 1,106.3 | 99.500 | 0.990 | 1.011 |
|  | Mar. 18 | 28 | 52,694.6 | 21,580.2 | 18,961.8 | 38.7 | 99.930 | 0.895 | 0.916 |
|  | May 20 | 91 | 47,818.2 | 25,636.8 | 17,492.8 | 1,317.8 | 99.769 | 0.915 | 0.931 |
| Feb. 26............. | Aug. 19 | 182 | 45,687.4 | 23,185.4 | 15,916.5 | 889.2 | 99.507 | 0.975 | 0.996 |
|  | Mar. 25 | 28 | 49,855.7 | 21,390.1 | 18,963.3 | 37.3 | 99.927 | 0.935 | 0.955 |
|  | May 27 | 91 | 47,391.1 | 25,669.4 | 17,425.1 | 1,375.7 | 99.765 | 0.930 | 0.947 |
| Mar. 04.............. | Aug. 26 | 182 | 47,922.4 | 23,111.2 | 15,575.9 | 1,199.3 | 99.497 | 0.995 | 1.017 |
|  | Apr. 01 | 28 | 37,612.9 | 24,118.6 | 21,956.4 | 44.5 | 99.925 | 0.960 | 0.978 |
|  | June 03 | 91 | 46,095.6 | 25,398.6 | 17,441.8 | 1,318.4 | 99.762 | 0.940 | 0.957 |
| Mar. 11............. | Sept. 02 | 182 | 43,904.3 | 23,017.8 | 15,995.6 | 919.5 | 99.500 | 0.990 | 1.008 |
|  | Apr. 08 | 28 | 53,682.1 | 24,293.9 | 21,955.5 | 45.1 | 99.925 | 0.960 | 0.978 |
|  | June 10 | 91 | 43,917.7 | 24,885.9 | 17,524.0 | 1,312.3 | 99.765 | 0.930 | 0.945 |
| Mar. 18.............. | Sept. 09 | 182 | 40,399.5 | 22,848.1 | 15,889.6 | 1,085.9 | 99.507 | 0.975 | 0.994 |
|  | Apr. 15 | 28 | 58,961.4 | 23,334.3 | 20,956.3 | 45.1 | 99.925 | 0.960 | 0.978 |
|  | June 17 | 91 | 41,657.8 | 23,776.1 | 16,430.7 | 1,338.3 | 99.761 | 0.945 | 0.961 |
| Mar. 25............. | Sept. 16 | 182 | 31,740.4 | 21,629.1 | 15,037.0 | 893.1 | 99.500 | 0.990 | 1.008 |
|  | Apr. 22 | 28 | 65,874.4 | 21,400.3 | 18,958.4 | 41.9 | 99.927 | 0.945 | 0.952 |
|  | June 24 | 91 | 49,643.4 | 23,914.2 | 16,555.8 | 1,286.6 | 99.765 | 0.930 | 0.945 |
|  | Sept. 23 | 182 | 43,311.4 | 21,655.0 | 14,861.5 | 1,038.7 | 99.500 | 0.990 | 1.008 |

[^6]
# TABLE PDO-3.—Offerings of Marketable Securities Other than Regular Weekly Treasury Bills 

| Auction date | Issue date (1) | Description of securities ${ }^{1}$ <br> (2) | Perio (year | d to final maturity s, months, days) ${ }^{2}$ <br> (3) | Amount tendered (4) | Amount accepted 3,4 (5) | Accepted yield and equivalent price for notes and bonds (6) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 04/02/03 | 04/03/03 | 1.180\% bill-04/15/03 |  | 12d | 51,734 | 20,000 |  |
| 04/08/03 | 04/09/03 | 1.200\% bill-04/15/03 |  | 6 d | 28,985 | 8,000 |  |
| 04/23/03 | 04/30/03 | 1-5/8\% note-04/30/05-K | 2) |  | 65,583 | 34,293 | 1.704-99.845 |
| 05/06/03 | 05/15/03 | 2\% note-05/15/06-G | $3)$ |  | 43,560 | 22,391 | 2.009-99.974 |
| 05/07/03 | 05/08/03 | 1.145\% bill-05/13/03 |  | 5 d | 38,405 | 10,000 |  |
| 05/07/03 | 05/15/03 | 2-5/8\% note-05/15/08- | 5 |  | 38,014 | 18,336 | 2.680-99.744 |
| 05/08/03 | 05/15/03 | 3-5/8\% note-05/15/13-B | 10y |  | 22,179 | 18,252 | 3.700-99.378 |
| 05/12/03 | 05/13/03 | 1.175\% bill-05/15/03 |  | 2 d | 54,445 | 15,000 |  |
| 05/20/03 | 05/21/03 | 1.150\% bill-05/27/03 |  | 6 d | 20,270 | 4,000 |  |
| 05/27/03 | 05/28/03 | 1.160\% bill-06/13/03 |  | 16d | 17,830 | 4,000 |  |
| 05/29/03 | 06/02/03 | 1-1/4\% note-05/31/05-L | 2) |  | 50,373 | 31,020 | 1.305-99.892 |
| 06/02/03 | 06/03/03 | 1.175\% bill-06/5/03 |  | 2 d | 56,470 | 24,003 |  |
| 06/04/03 | 06/05/03 | 1.170\% bill-06/13/03 |  | 8d | 52,225 | 18,000 |  |
| 06/11/03 | 06/16/03 | 2-5/8\% note-5/15/08- | $4)$ | 11 m | 27,135 | 15,000 | 2.100-102.437 |
| 06/25/03 | 06/30/03 | 1-1/8\% note-06/30/05-M | 2) |  | 52,780 | 31,700 | 1.179-99.894 |
| 07/09/03 | 07/15/03 | 1-7/8\% note-07/15/13-C | 10y |  | 24,013 | 11,000 | 1.999-98.881 |
| 07/23/03 | 07/31/03 | 1-1/2\% note-07/31/05-N | 2) |  | 49,936 | 29,996 | 1.510-99.980 |
| 08/05/03 | 08/15/03 | 2-3/8\% note-08/15/06-H | $3{ }^{3}$ |  | 35,482 | 27,907 | 2.422-99.865 |
| 08/06/03 | 08/15/03 | 3-1/4\% note-08/15/08-G | 5 |  | 48,065 | 21,354 | 3.300-99.771 |
| 08/07/03 | 08/15/03 | 4-1/4\% note-08/15/13-D | 10y |  | 38,491 | 20,515 | 4.370-99.036 |
| 08/27/03 | 09/02/03 | 2\% note-08/31/05-P | $2)$ |  | 48,731 | 30,590 | 2.040-99.922 |
| 09/02/03 | 09/03/03 | 0.980\% bill-09/15/03 |  | 12d | 57,214 | 23,000 |  |
| 09/10/03 | 09/11/03 | 0.940\% bill-09/15/03 |  | 4d | 44,389 | 10,000 |  |
| 09/10/03 | 09/15/03 | 3-1/8\% note-09/15/08-H | 5 |  | 39,477 | 16,000 | 3.230-99.519 |
| 09/11/03 | 09/15/03 | 4-1/4\% note-08/15/13-D | 9 | 11 m | 29,002 | 13,000 | 4.340-99.275 |
| 09/24/03 | 09/30/03 | 1-5/8\% note-09/30/05-Q | 2) |  | 61,488 | 31,535 | 1.695-99.863 |
| 10/0203 | 10/03/03 | 0.920\% bill-10/15/03 |  | 12d | 54,545 | 20,001 |  |
| 10/08/03 | 10/15/03 | 3-1/8\% note-10/15/08-J | $5 y$ |  | 35,953 | 16,000 | 3.139-99.936 |
| 10/09/03 | 10/15/03 | 1-7/8\% note-07/15/13-C | 9 | 9 m | 20,224 | 9,000 | 2.229-97.201 |
| 10/29/03 | 10/31/03 | 1-5/8\% note-10/31/05-R | 2) |  | 61,426 | 32,368 | 1.737-99.781 |
| 11/10/03 | 11/17/03 | 2-5/8\% note-11/15/06-J | $3{ }^{3}$ |  | 53,285 | 26,538 | 2.625-100.000 |
| 11/12/03 | 11/17/03 | 3-3/8\% note-11/15/08-K | 5 |  | 38,547 | 18,179 | 3.430-99.749 |
| 11/13/03 | 11/17/03 | 4-1/4\% note-11/15/13-E | $10 y$ |  | 33,962 | 18,634 | 4.360-99.116 |
| 11/26/03 | 12/01/03 | 1-7/8\% note-11/30/05-S | 2) |  | 51,586 | 32,201 | 1.939-99.875 |
| 12/02/03 | 12/03/03 | 0.975\% bill-12/15/03 |  | 12d | 97,865 | 32,001 |  |
| 12/10/03 | 12/15/03 | 3-3/8\% note-12/15/08-L | $5 y$ |  | 30,679 | 16,000 | 3.375-100.000 |
| 12/11/03 | 12/15/03 | 4-1/4\% note-11/15/13-E | 9 | 11m | 21,339 | 12,000 | 4.365-99.076 |
| 12/23/03 | 12/31/03 | 1-7/8\% note-12/31/05-T | 2) |  | 63,771 | 33,987 | 1.950-99.854 |
| 12/30/03 | 01/02/04 | 0.905\% bill-01/15/04 |  | 13d | 25,266 | 15,000 |  |
| 01/07/04 | 01/15/04 | 3-1/4\% note-01/15/09-D | $5 y$ |  | 40,133 | 16,000 | 3.260-99.954 |
| 01/08/04 | 01/15/04 | 2\% note-01/15/14-A | $10 y$ |  | 23,359 | 12,000 | 2.019-99.829 |
| 01/29/04 | 02/02/04 | 1-7/8\% note-01/31/06-K | 2) |  | 55,064 | 32,531 | 1.930-99.893 |
| 02/10/04 | 02/17/04 | 2-1/4\% note-02/15/07-H | $3{ }^{3}$ |  | 56,139 | 25,666 | 2.330-99.770 |
| 02/11/04 | 02/17/04 | 3\% note-02/15/09-E | 5y |  | 46,887 | 17,430 | 3.030-99.862 |
| 02/12/04 | 02/17/04 | 4\% note-02/15/14-B | 10 y |  | 33,053 | 17,072 | 4.060-99.511 |
| 02/25/04 | 03/01/04 | 1-5/8\% note-02/28/06-L | 2) |  | 71,055 | 34,000 | 1.675-99.902 |
| 03/02/04 | 03/03/04 | 0.980\% bill-03/15/04 |  | 12d | 91,255 | 27,000 |  |
| 03/10/04 | 03/15/04 | 2-5/8\% note-03/15/09-F | $5 y$ |  | 39,573 | 16,000 | 2.695-99.675 |
| 03/11/04 | 03/15/04 | 4\% note-02/15/14-B | 9 | 11m | 19,896 | 11,000 | 3.752-102.034 |
| 03/24/04 | 03/31/04 | 1-1/2\% note-03/31/06-M | 2) |  | 64,995 | 34,334 | 1.520-99.961 |
| ${ }^{1}$ Currently, all issues are sold at auction. For bill issues, the rate shown is the high bank discount rate. For note and bond issues, the rate shown is the interest rate. For details of bill offerings, see table PDO-2. As of October 1, 1997, all Treasury issues of notes and bonds are eligible for STRIPS. <br> ${ }_{3}^{2}$ From date of additional issue in case of a reopening. <br> ${ }^{3}$ In reopenings, the amount accepted is in addition to the amount of original offerings. |  |  |  | ${ }^{4}$ Includes securities issued to the Federal Reserve System; and to foreign and international monetary authorities, whether in exchange for maturing securities or for new cash. |  |  |  |

# TABLE PDO-4.—Allotments by Investor Class for Marketable Public Debt Securities Other than Bills 

| $\begin{aligned} & \text { Issue } \\ & \text { Date } \end{aligned}$ | Coupon rate (1) | Security type (2) | Series code <br> (3) | Sequence number <br> (4) | Maturity date | Total issue <br> (6) | Federal Reserve banks (7) | Depository institutions ${ }^{1}$ (8) | Individuals ${ }^{2}$ <br> (9) | Dealers and brokers (10) | Private pension and retirement funds (11) | Invest- <br> ment <br> funds <br> (12) | Insurance companies (13) | Foreign and international (14) | Other ${ }^{3}$ <br> (15) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/01/02 | 2-7/8\% | note | P | 0 | 06/30/04 | 34,050 | 7,046 | 307 | 1,114 | 23,674 | 1 | 945 | - | 709 | 254 |
| 07/15/02 | 3\% | IIS note | C | 0 | 07/15/12 | 10,015 | 1,010 | 4 | 659 | 5,992 | 15 | 2,166 | - | 40 | 130 |
| 07/31/02 | 2-1/4\% | note | Q | 0 | 07/31/04 | 33,250 | 6,237 | 43 | 1,515 | 19,019 | 1 | 1,885 | 1 | 4,531 | 19 |
| 08/15/02 | 3-1/4\% | note | F | 0 | 08/15/07 | 25,411 | 3,396 | 14 | 441 | 14,239 | - | 658 | 2 | 6,658 | 4 |
| 08/15/02 | 4-3/8\% | note | D | 0 | 08/15/12 | 19,648 | 1,645 | 351 | 192 | 13,355 | 3 | 1,499 | - | 2,187 | 416 |
| 09/03/02 | 2-1/8\% | note | R | 0 | 08/31/04 | 34,541 | 7,537 | 53 | 1,093 | 19,014 | 4 | 2,225 | - | 4,590 | 26 |
| 09/30/02 | 1-7/8\% | note | S | 0 | 09/30/04 | 34,656 | 7,652 | 51 | 915 | 18,437 | 1 | 308 | - | 7,274 | 16 |
| 10/15/02 | 3\% | IIS note | C | 1 | 07/15/12 | 6,999 | - | 1 | 221 | 5,153 | 16 | 1,536 | - | 56 | 15 |
| 10/31/02 | 2-1/8\% | note | T | 0 | 10/31/04 | 32,440 | 5,435 | 30 | 2,225 | 17,402 | 1 | 74 | - | 6,235 | 1,037 |
| 11/15/02 | 3\% | note | G | 0 | 11/15/07 | 23,311 | 1,308 | 11 | 204 | 16,499 | . | 835 | - | 3,000 | 1,454 |
| 11/15/02 | 4\% | note | E | 0 | 11/15/12 | 18,113 | 111 | 755 | 110 | 13,443 | - | 1,590 | - | 2,103 | 1 |
| 12/02/02 | 2\% | note | U | 0 | 11/30/04 | 32,871 | 5,864 | 65 | 734 | 20,619 |  | 222 | 4 | 4,558 | 805 |
| 12/31/02 | 1-3/4\% | note | V | 0 | 12/31/04 | 33,203 | 6,195 | 176 | 4,391 | 16,783 | 3 | 451 | 1 | 4,215 | 989 |
| 01/15/03 | 3\% | IIS note | C | 2 | 07/15/12 | 6,004 | - | 5 | 196 | 3,221 | 40 | 1,638 | 1 | 759 | 143 |
| 01/31/03 | 1-5/8\% | note | G | 0 | 01/31/05 | 33,837 | 6,834 | 61 | 835 | 17,003 | 1 | 532 | 3 | 7,208 | 1,361 |
| 02/18/03 | 3\% | note | E | 0 | 02/15/08 | 27,489 | 3,484 | 113 | 1,963 | 16,861 | 50 | 799 | - | 3,603 | 616 |
| 02/18/03 | 3-7/8\% | note | A | 0 | 02/15/13 | 19,498 | 1,497 | 2 | 134 | 9,864 | 0.02 | 5,080 | - | 2,313 | 610 |
| 02/28/03 | 1-1/2\% | note | H | 0 | 02/28/05 | 35,332 | 8,333 | 37 | 773 | 18,279 | 4 | 551 | 3 | 6,670 | 683 |
| 03/31/03 | 1-5/8\% | note | J | 0 | 03/31/05 | 35,211 | 8,211 | 35 | 901 | 12,675 | 2 | 6,603 | - | 5,430 | 1,355 |
| 04/30/03 | 1-5/8\% | note | K | 0 | 04/30/05 | 34,295 | 7,293 | - | 2 | 12,395 | - | 6,000 | - | 7,274 | 1,332 |
| 05/15/03 | 2\% | note | G | 0 | 05/15/06 | 22,392 | 391 | 58 | 796 | 15,609 | 1 | 1,768 | 0.4 | 3,261 | 508 |
| 05/15/03 | 2-5/8\% | note | F | 0 | 05/15/08 | 18,339 | 336 | 50 | 163 | 11,902 | 1 | 2,788 | 1 | 3,098 | 1 |
| 05/15/03 | 3-5/8\% | note | B | 0 | 05/15/13 | 18,254 | 252 | 0.3 | 141 | 12,392 | - | 2,346 | - | 2,784 | 339 |
| 06/02/03 | 1-1/4\% | note | L | 0 | 05/31/05 | 31,021 | 6,020 | 77 | 845 | 14,479 | 2 | 806 | 2 | 7,841 | 948 |
| 06/16/03 | 2-5/8\% | note | F | 1 | 05/15/08 | 15,000 | - | 46 | 48 | 12,881 | 0.1 | 1,234 | - | 542 | 249 |
| 06/30/03 | 1-1/8\% | note | M | 0 | 06/30/05 | 31,701 | 6,700 | 100 | 800 | 15,414 | 3 | 153 | 1 | 7,270 | 1,261 |
| 07/15/03 | 1-7/8\% | IIS note | C | 0 | 07/15/13 | 11,007 | - | 20 | 542 | 4,925 | 201 | 3,250 | 3 | 2,042 | 23 |
| 07/31/03 | 1-1/2\% | note | N | 0 | 07/31/05 | 29,997 | 4,996 | 55 | 677 | 15,453 | 7 | 109 | 3 | 7,737 | 959 |
| 08/15/03 | 4-1/4\% | note | D | 0 | 08/15/13 | 20,521 | 2,515 | 8 | 230 | 12,366 | 1 | 1,778 | - | 3,575 | 48 |
| 08/15/03 | 3-1/4\% | note | G | 0 | 08/15/08 | 21,357 | 3,354 | 15 | 228 | 12,055 | 1 | 1,532 | - | 4,051 | 122 |
| 08/15/03 | 2-3/8\% | note | H | 0 | 08/15/06 | 27,909 | 3,907 | 51 | 255 | 19,505 | 1 | 806 | - | 3,010 | 375 |
| 09/02/03 | 2\% | note | P | 0 | 08/31/05 | 30,592 | 5,590 | 69 | 812 | 17,518 | 1 | 742 | 7 | 4,293 | 1,560 |
| 09/15/03 | 3-1/8\% | note | H | 0 | 09/15/08 | 16,002 | - | 6 | 138 | 12,137 | 1 | 660 | 1 | 3,060 | - |
| 09/15/03 | 4-1/4\% | note | D | 1 | 08/15/13 | 13,000 | - ${ }^{-}$ | - | 76 | 9,910 | - | 2,070 | - | 775 | 169 |
| 09/30/03 | 1-5/8\% | note | Q | 0 | 09/30/05 | 31,539 | 6,535 | 47 | 715 | 15,458 | 2 | 397 | 6 | 7,089 | 1,290 |
| 10/15/03 | 3-1/8\% | note | J | 0 | 10/15/08 | 15,996 | - | 7 | 94 | 8,000 | - | 3,540 | - | 4,345 | 10 |
| 10/15/03 | 1-7/8\% | IIS note | C | 1 | 07/15/13 | 9,002 | - | 5 | 307 | 5,517 | 7 | 3,121 | - | 34 | 11 |
| 10/31/03 | 1-5/8\% | note | R | 0 | 10/31/05 | 32,368 | 6,368 | 55.76 | 651 | 13,976 | 3.17 | 2,931 | 5 | 7,050 | 1,330 |
| 11/17/03 | 4-1/4\% | note | E | 0 | 11/15/13 | 18,636 | 1,634 | 2 | 175 | 10,539 | - | 3,075 | - | 3,200 | 11 |
| 11/17/03 | 3-3/8\% | note | K | 0 | 11/15/08 | 18,181 | 2,178 | 15 | 277 | 10,962 | 0.1 | 596 | - | 4,140 | 12 |
| 11/17/03 | 2-5/8\% | note | J | 0 | 11/15/06 | 26,536 | 2,538 | 26 | 198 | 15,071 | 1 | 1,221 | - | 6,503 | 978 |
| 12/01/03 | 1-7/8\% | note | S | 0 | 11/30/05 | 32,204 | 6,201 | 54 | 639 | 16,961 | 3 | 632 | 5 | 6,400 | 1,309 |
| 12/15/03 | 4-1/4\% | note | E | 1 | 11/15/13 | 12,001 | - | 0.1 | 55 | 9,181 | 0.3 | 1,275 | - | 1,185 | 305 |
| 12/15/03 | 3-3/8\% | note | L | 0 | 12/15/08 | 16,000 | - | 6 | 97 | 10,402 | 1 | 607 | - | 4,250 | 636 |
| 12/31/03 | 1-7/8\% | note | T | 0 | 12/31/05 | 33,996 | 7,987 | 63 | 681 | 17,766 | 1 | 211 | 6 | 5,400 | 1,882 |
| 01/15/04 | 2\% | IIS note | A | 0 | 01/15/14 | 12,000 | - | 10 | 275 | 7,051 | 9 | 4,175 | 5 | 453 | 23 |
| 01/15/04 | 3-1/4\% | note | D | 0 | 01/15/09 | 16,003 | - | 5 | 358 | 9,561 | 251 | 1,601 | - | 4,147 | 80 |
| 02/02/04 | 1-7/8\% | note | K | 0 | 01/31/06 | 32,533 | 6,531 | 61 | 851 | 14,254 | 3 | 700 | 6 | 8,603 | 1,524 |
| 02/17/04 | 3\% | note | E | 0 | 02/15/09 | 17,434 | 1,430 | 15 | 194 | 9,094 | 257 | 984 | - | 5,325 | 135 |
| 02/17/04 | 4\% | note | B | 0 | 02/15/14 | 17,082 | 1,072 | 1 | 144 | 8,733 | 6 | 1,819 | - | 4,820 | 485 |
| 02/17/04 | 2-1/4\% | note | H | 0 | 02/15/07 | 25,469 | 1,666 | 25 | 257 | 12,981 | 10 | 1,281 | - | 7,995 | 1,253 |
| 03/01/04 | 1-5/8\% | note | L | 0 | 02/28/06 | 34,002 | 8,000 | 71 | 873 | 13,798 | - | 1,201 | 5 | 8,555 | 1,499 |
| 03/15/04 | 4\% | note | B | 1 | 02/15/14 | 11,000 | - | - | 45 | 8,842 | 0.2 | 760 | - | 1,235 | 118 |
| 03/15/04 | 2-5/8\% | note | F | 0 | 03/15/09 | 16,001 | - | 6 | 294 | 8,661 | - | 1,085 | - | 5,295 | 660 |
| 03/31/04 | 1-1/2\% | note | M | 0 | 03/31/06 | 34,339 | 8,334 | 37 | 929 | 13,813 | 1 | 924 | 5 | 8,742 | 1,556 |

[^7]
## INTRODUCTION: Savings Bonds and Notes

Series EE bonds, on sale since July 1, 1980, and series I bonds, on sale since September 1, 1998, are the savings bonds currently being sold. Series HH bonds are issued in exchange for series E and EE savings bonds and savings notes. Series A-D were sold from March 1, 1935, through April 30, 1941. Series E was on sale from May 1, 1941, through December 31, 1979 (through June 1980 to payroll savers only). Series F and G were sold from May 1, 1941, through April 30, 1952. Series H was sold from June 1, 1952, through December 31, 1979. Series HH bonds were sold for cash from January 1, 1980, through October 31,
1982. Series J and K were sold from May 1, 1952, through April 30, 1957. U.S. savings notes were on sale May 1, 1967, through June 30, 1970. The notes were eligible for purchase by individuals with the simultaneous purchase of series E savings bonds.

The principal terms and conditions for purchase and redemption and information on investment yields of savings notes appear in the "Treasury Bulletins" of March 1967 and June 1968; and in the Annual Report of the Secretary of the Treasury for fiscal 1974.

TABLE SBN-1.—Sales and Redemptions by Series, Cumulative through March 31, 2004
[In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting]

| Series | Sales ${ }^{1}$ <br> (1) | Accrued discount <br> (2) | Sales plus accrued discount (3) | Redemptions ${ }^{1}$ <br> (4) | Amount outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Interestbearing debt (5) | Matured non-interest bearing debt (6) |
| Savings bonds: |  |  |  |  |  |  |
| Series A-D ${ }^{2}$. | 3,949 | 1,054 | 5,003 | 5,002 | - | 1 |
| Series E, EE, H, and HH....................... | 856,235 | 238,111 | 1,094,346 | 393,314 | 169,583 | 10,883 |
| Series I........................................... | 20,067 | 1,414 | 21,481 | 1,087 | 23,840 | - |
| Series F and G.................................. | 28,396 | 1,125 | 29,521 | 29,517 | - | 3 |
| Series J and K. | 3,556 | 198 | 3,754 | 3,753 | - | - |
| Savings notes.. | 862 | 718 | 1,580 | 1,335 | - | 95 |
| Total. | 913,065 | 242,620 | 1,155,685 | 434,008 | 193,423 | 10,982 |
| ${ }^{1}$ Sales and redemption figures include exchange of minor amounts of (1) matured series E bonds for series G and K bonds from May 1951 through April 1957; (2) series F and J bonds for series H bonds beginning January 1960; and (3) U.S. savings notes for series H bonds beginning January 1972; however, they exclude exchanges of series E bonds for series H and HH bonds. <br> ${ }^{2}$ Details by series on a cumulative basis and by period of series A-D con found in the February 1952 and previous issues of the "Treasury Bulletin. |  |  |  |  |  |  |

TABLE SBN-2.—Sales and Redemptions by Period, All Series of Savings Bonds and Notes Combined

${ }^{1}$ Because there is a normal lag in classifying redemptions, the distribution of redemptions
between sales price and accrued discount has been estimated.
TABLE SBN-3.-Sales and Redemptions by Period, Series E, EE, H, HH, and I
[In millions of dollars. Source: "Monthly Statement of the Public Debt of the United States;" Bureau of the Public Debt, Office of Public Debt Accounting]

| Period | Sales <br> (1) | Accrued discount(2) | Sales plus accrued discount (3) | Redemptions |  |  | Exchange of $E$ bonds for H and HH bonds (7) | Amount outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Matured |
|  |  |  |  | Total <br> (4) | Sales price <br> (5) | Accrued discount <br> (6) |  | Interestbearing debt <br> (8) | non-interestbearing debt (9) |
| Series E and EE |  |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |  |  |
| 1941-00.......... | 353,733 | 213,100 | 566,833 | 360,376 | 257,388 | 102,988 | 23,611 | 162,749 | 6,169 |
| 2001. | 4,307 | 8,271 | 12,578 | 12,822 | 5,330 | 7,492 | 1,160 | 161,044 | 6,710 |
| 2002. | 5,689 | 7,227 | 12,916 | 11,187 | 4,197 | 6,990 | 1,470 | 160,038 | 7,588 |
| 2003.............. | 5,058 | 6,673 | 11,731 | 10,734 | 3,986 | 6,748 | 1,337 | 158,536 | 8,761 |
| Calendar years: |  |  |  |  |  |  |  |  |  |
| 1941-00.......... | 356,853 | 228,644 | 585,497 | 377,849 | 268,295 | 109,554 | 25,682 | 161,386 | 7,739 |
| 2001.............. | 4,591 | 8,064 | 12,655 | 12,349 | 5,012 | 7,337 | 1,234 | 159,365 | 6,710 |
| 2002.............. | 5,695 | 7,042 | 12,737 | 11,195 | 3,272 | 7,923 | 1,442 | 158,083 | 9,948 |
| 2003.............. | 996 | 1,223 | 2,219 | 2,009 | 714 | 1,295 | 332 | 158,354 | 9,555 |
| 2003 - Mar...... | 392 | 526 | 918 | 857 | 283 | 574 | 103 | 158,466 | 9,400 |
| Apr....... | 510 | 656 | 1,166 | 891 | 316 | 575 | 93 | 158,786 | 9,264 |
| May ...... | 237 | 459 | 696 | 840 | 311 | 529 | 78 | 158,676 | 9,151 |
| June..... | 336 | 496 | 832 | 873 | 338 | 535 | 87 | 158,651 | 9,047 |
| July ...... | 339 | 597 | 936 | 966 | 375 | 591 | 91 | 158,632 | 8,945 |
| Aug...... | 289 | 526 | 815 | 911 | 354 | 557 | 79 | 158,554 | 8,848 |
| Sept...... | 296 | 478 | 774 | 806 | 304 | 502 | 74 | 158,536 | 8,761 |
| Oct....... | 612 | 416 | 1,028 | 816 | 294 | 522 | 86 | 158,747 | 8,675 |
| Nov ...... | 180 | 427 | 607 | 704 | 269 | 435 | 72 | 156,811 | 10,442 |
| Dec ...... | 557 | 464 | 1,021 | 1,027 | 359 | 668 | 109 | 155,722 | 11,417 |
| 2004 - Jan....... | 640 | 567 | 1,207 | 1,178 | 401 | 1,579 | 121 | 155,899 | 11,147 |
| Feb...... | 253 | 498 | 751 | 884 | 286 | 1,170 | 122 | 155,822 | 10,969 |
| Mar....... | 401 | 448 | 849 | 1,065 | 354 | 1,419 | 148 | 155,644 | 10,783 |

See note at end of table.

TABLE SBN-3.-Sales and Redemptions by Period, Series E, EE, H, HH, and I, con.

| Period | Sales <br> (1) | Accrued discount (2) | Sales plus accrued discount (3) | Redemptions |  |  | Exchange of $E$ bonds for H and HH bonds <br> (7) | Amount outstanding |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Matured |
|  |  |  |  | Total <br> (4) | Sales price (5) | Accrued discount (6) |  | Interestbearing debt (8) | non-interestbearing debt (9) |
| Series H and HH |  |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |  |
| 1952-00....... | 13,970 | - | 13,970 | 24,739 | 24,739 | - |  | 23,519 | 12,759 | 20 |
| 2001............ | 101 | - | 101 | 1,023 | 1,023 | - | 1,160 | 12,815 | 41 |
| 2002............ | 47 | - | 47 | 921 | 921 | - | 1,470 | 13,361 | 50 |
| 2003............ | 33 | - | 33 | 946 | 946 | - | 1,336 | 13,765 | 71 |
| Calendar years: |  |  |  |  |  |  |  |  |  |
| 1952-00......... | 13,760 | - | 13,760 | 26,330 | 26,330 | - | 24,681 | 12,704 | 22 |
| 2001............ | 47 | - | 47 | 1,053 | 1,053 | - | 1,225 | 12,860 | 85 |
| 2002............ | 41 | - | 41 | 923 | 923 | - | 1,580 | 13,496 | 110 |
| 2003............ | 14 | - | 14 | 85 | 85 | - | 332 | 13,667 | 93 |
| 2003 - Mar..... | 4 | - | 4 | 73 | 73 | - | 103 | 13,699 | 87 |
| Apr..... | 3 | - | 3 | 88 | 88 | - | 92 | 13,718 | 82 |
| May .... | 1 | - | 1 | 77 | 77 | - | 78 | 13,731 | 80 |
| June... | 1 | - | 1 | 87 | 87 | - | 87 | 13,750 | 77 |
| July .... | 1 | - | 1 | 91 | 91 | - | 91 | 13,759 | 74 |
| Aug .... | 1 | - | 1 | 79 | 79 | - | 79 | 13,759 | 73 |
| Sept.... | 1 | - | 1 | 74 | 74 | - | 74 | 13,765 | 71 |
| Oct..... | 3 | - | 3 | 73 | 73 | - | 86 | 13,784 | 70 |
| Nov .... | 4 | - | 4 | 60 | 60 | - | 72 | 13,790 | 79 |
| Dec .... | 2 | - | 2 | 70 | 70 | - | 109 | 13,789 | 121 |
| 2004 - Jan..... | 8 | - | 8 | 89 | 89 | - | 121 | 13,838 | 112 |
| Feb.... | 3 | - | 3 | 79 | 79 | - | 122 | 13,885 | 106 |
| Mar..... | 4 | - | 4 | 96 | 96 | - | 148 | 13,939 | 99 |
| Series I |  |  |  |  |  |  |  |  |  |
| Fiscal years: |  |  |  |  |  |  |  |  |  |
| 1999-00....... | 1,730 | 41 | 1,771 | 49 | 49 | - | - | 2,152 | - |
| 2001............ | 3,633 | 195 | 3,828 | 131 | 131 | - | - | 5,656 | - |
| 2002............ | 6,806 | 490 | 7,296 | 366 | 366 | - | - | 12,096 | - |
| 2003............ | 8,682 | 590 | 9,272 | 518 | 518 | - | - | 20,262 | - |
| Calendar years: |  |  |  |  |  |  |  |  |  |
| 1999-00......... | 2,583 | 71 | 2,654 | 75 | 75 | - | - | 2,712 | - |
| 2001............ | 6,543 | 243 | 6,786 | 165 | 165 | - |  | 9,192 | - |
| 2002............ | 4,363 | 545 | 4,908 | 438 | 438 | - | - | 13,120 | - |
| 2003............ | 1,544 | 76 | 1,620 | 81 | 81 | - | - | 14,583 | - |
| 2003 - Mar..... | 562 | 39 | 601 | 39 | 39 | - | - | 15,106 | - |
| Apr..... | 639 | 42 | 681 | 45 | 45 | - | - | 15,700 | - |
| May .... | 997 | 49 | 1,046 | 41 | 41 | - | - | 16,655 | - |
| June... | 878 | 53 | 931 | 47 | 47 | - | - | 17,487 | - |
| July .... | 1,021 | 58 | 1,079 | 51 | 51 | - | - | 18,457 | - |
| Aug.... | 959 | 67 | 1,026 | 44 | 44 | - | - | 19,373 | - |
| Sept.... | 934 | 72 | 1,006 | 45 | 45 | - | - | 20,262 | - |
| Oct..... | 1,347 | 78 | 1,425 | 40 | 40 | - | - | 21,569 | - |
| Nov .... | 766 | 84 | 850 | 36 | 36 | - | - | 22,299 | - |
| Dec .... | 394 | 90 | 484 | 43 | 43 | - | - | 22,649 | - |
| 2004 - Jan...... | 498 | 95 | 593 | 51 | 51 | - | - | 23,096 | - |
| Feb.... | 525 | 106 | 631 | 45 | 45 | - | - | 23,576 | - |
| Mar..... | 320 | 101 | 421 | 56 | 56 | - | - | 23,840 | - |

## INTRODUCTION: Ownership of Federal Securities

Federal securities presented in the following tables are public debt securities such as savings bonds, bills, notes, and bonds that the Treasury issues. The tables also detail debt issued by other Federal agencies under special financing authorities. [See the Federal debt (FD) tables for a more complete description of the Federal debt.]

Effective January 1, 2001, Treasury's Bureau of the Public Debt revised formats, titles, and column headings in the "Monthly Statement of the Public Debt of the United States," Table I: Summary of Treasury Securities Outstanding and Table II: Statutory Debt Limit. These changes should reduce confusion and bring the publication more in line with the public's use of terms.

Treasury's Financial Management Service (FMS) compiles data in the "Treasury Bulletin" table OFS-1 from the "Monthly Statement of the Public Debt of the United States." Effective June 2001, FMS revised procedures and categories in this table to agree with the Bureau of the Public Debt's publication changes.

- Table OFS-1 presents Treasury marketable and nonmarketable securities and debt issued by other Federal agencies held by Government accounts, the FRBs, and private investors. Social Security and Federal retirement trust fund investments comprise much of the Government account holdings.

The FRBs acquire Treasury securities in the market as a means of executing monetary policy.

- Table OFS-2 presents the estimated amount of public debt securities held by private investors. Information is obtained from sources such as the Federal financial institution regulatory agencies. State, local, and foreign holdings include special issues of nonmarketable securities to municipal entities and foreign official accounts. They also include municipal, foreign official, and private holdings of marketable Treasury securities. (See footnotes to the table for description of investor categories.)

TABLE OFS-1.—Distribution of Federal Securities by Class of Investors and Type of Issues*

| [In millions of dollars. Source: Financial Management Service] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| End of fiscal year or month | Total Federal securities outstanding (1) | Public debt securities |  |  |  |  |
|  |  |  | Held by U.S. Government accounts |  |  | Public issues held by Federal Reserve banks (6) |
|  |  | Total outstanding (2) | Total (3) | Marketable (4) | Nonmarketable (5) |  |
| 2001. | 5,834,475 | 5,807,463 | 2,468,757 | 460 | 2,468,297 | 559,636 |
| 2002. | 6,255,406 | 6,228,236 | 2,675,648 | 311 | 2,675,336 | 628,414 |
| 2003. | 6,810,343 | 6,783,320 | 2,859,291 | 311 | 2,858,980 | 654,593 |
| 2003 - Mar. | 6,487,656 | 6,460,776 | 2,749,997 | 311 | 2,749,686 | 640,151 |
| Apr | 6,486,825 | 6,460,381 | 2,758,077 | 311 | 2,757,766 | 645,850 |
| May | 6,584,641 | 6,558,147 | 2,782,056 | 311 | 2,781,745 | 643,590 |
| June | 6,697,131 | 6,670,121 | 2,853,842 | 311 | 2,853,531 | 650,642 |
| July | 6,778,181 | 6,751,195 | 2,848,868 | 311 | 2,848,557 | 651,450 |
| Aug | 6,817,171 | 6,790,041 | 2,842,735 | 311 | 2,842,424 | 652,431 |
| Sept. | 6,810,343 | 6,783,320 | 2,859,291 | 311 | 2,858,980 | 654,593 |
| Oct. | 6,899,502 | 6,872,676 | 2,883,523 | 311 | 2,883,212 | 657,201 |
| Nov | 6,951,658 | 6,925,066 | 2,893,152 | 233 | 2,892,919 | 656,775 |
| Dec | 7,023,370 | 6,997,964 | 2,954,451 | 233 | 2,954,218 | 665,000 |
| 2004 - Jan. | 7,034,151 | 7,009,235 | 2,964,456 | 233 | 2,964,223 | 659,088 |
| Feb. | 7,116,986 | 7,091,943 | 2,966,503 | 233 | 2,966,270 | 661,978 |
| Mar. | 7,156,200 | 7,131,068 | 2,954,401 | 233 | 2,954,168 | 672,391 |



[^8]format changes in the "Monthly Statement of the Public Debt of the United States.

## TABLE OFS-1.—Distribution of Fe deral Securities by Class of Investors and Type of Issues (Historical)

| End of fiscal year or month | Total Federal securities outstanding (1) | Interest-bearing public debt securities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Held by U.S. Government accounts |  |  | Public issues |
|  |  | Total outstanding (2) | Total (3) | Marketable <br> (4) | Nonmarketable (5) | held by Federal Reserve banks (6) |
| 1999..... | 5,684,776 | 5,647,241 | 1,988,674 | 1,123 | 1,987,551 | 496,472 |
| 2000.. | 5,701,851 | 5,622,092 | 2,235,763 | 461 | 2,235,249 | 511,413 |



## TABLE OFS-2.-Estimated Ownership of U.S. Treasury Securities

| End of month | Total public debt ${ }^{1}$(1) | Federal Reserve and Government accounts ${ }^{2}$ (2)$\qquad$ | Total privately held (3) | Depository institutions ${ }^{3,4}$(4) | U.S. savings bonds ${ }^{5}$(5) | Pension funds ${ }^{3}$ |  | Insurance companies ${ }^{3}$(8) | Mutual funds ${ }^{3,7}$ <br> (9) | State and local governments ${ }^{3}$ (10) | Foreign and international ${ }^{8}$ <br> (11) | Other investors ${ }^{9}$(12) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Private <br> (6) | State and local ${ }^{6}$ governments (7) |  |  |  |  |  |
| 1993 - Mar...... | 4,230.6 | 1,328.6 | 2,902.0 | 362.6 | 163.6 | 112.3 | 171.2 | 208.0 | 202.0 | 434.0 | 585.9 | 662.5 |
| June...... | 4,352.0 | 1,400.6 | 2,951.4 | 360.9 | 166.5 | 111.8 | 176.9 | 217.8 | 207.5 | 441.2 | 596.8 | 672.0 |
| Sept...... | 4,411.5 | 1,422.2 | 2,989.3 | 366.2 | 169.1 | 125.3 | 189.2 | 229.4 | 217.6 | 434.0 | 619.1 | 639.4 |
| Dec ....... | 4,535.7 | 1,476.1 | 3,059.6 | 373.0 | 171.9 | 119.6 | 186.6 | 234.5 | 227.1 | 447.8 | 650.3 | 648.9 |
| 1994 - Mar....... | 4,575.9 | 1,476.0 | 3,099.9 | 397.4 | 175.0 | 119.9 | 195.3 | 233.4 | 212.8 | 443.4 | 661.1 | 661.6 |
| June...... | 4,645.8 | 1,547.5 | 3,098.3 | 383.8 | 177.1 | 129.2 | 193.4 | 238.0 | 204.6 | 425.2 | 659.9 | 687.1 |
| Sept...... | 4,692.8 | 1,562.8 | 3,130.0 | 364.0 | 178.6 | 136.2 | 191.9 | 243.7 | 201.6 | 398.2 | 682.0 | 733.8 |
| Dec ....... | 4,800.2 | 1,622.6 | 3,177.6 | 339.6 | 179.9 | 139.9 | 191.9 | 240.1 | 209.4 | 370.0 | 667.3 | 839.5 |
| 1995 - Mar....... | 4,864.1 | 1,619.3 | 3,244.8 | 353.0 | 181.4 | 141.6 | 203.1 | 244.2 | 210.6 | 350.5 | 707.0 | 853.5 |
| June...... | 4,951.4 | 1,690.1 | 3,261.3 | 340.0 | 182.6 | 142.5 | 197.2 | 245.0 | 202.5 | 313.7 | 762.5 | 875.5 |
| Sept...... | 4,974.0 | 1,688.0 | 3,286.0 | 330.8 | 183.5 | 141.9 | 193.0 | 245.2 | 211.6 | 304.3 | 820.4 | 855.4 |
| Dec ....... | 4,988.7 | 1,681.0 | 3,307.7 | 315.4 | 185.0 | 142.6 | 191.7 | 241.5 | 225.1 | 289.8 | 835.2 | 881.4 |
| 1996 - Mar....... | 5,117.8 | 1,731.1 | 3,386.7 | 322.1 | 185.8 | 144.2 | 198.9 | 239.4 | 240.9 | 283.6 | 908.1 | 863.6 |
| June...... | 5,161.1 | 1,806.7 | 3,354.4 | 318.7 | 186.5 | 144.5 | 208.2 | 229.5 | 230.6 | 283.3 | 929.7 | 823.4 |
| Sept...... | 5,224.8 | 1,831.6 | 3,393.2 | 310.9 | 186.8 | 141.1 | 202.4 | 226.8 | 226.8 | 263.7 | 993.4 | 841.3 |
| Dec ....... | 5,323.2 | 1,892.0 | 3,431.2 | 296.6 | 187.0 | 139.9 | 203.5 | 214.1 | 227.4 | 257.0 | 1,102.1 | 803.6 |
| 1997 - Mar....... | 5,380.9 | 1,928.7 | 3,452.2 | 317.3 | 186.5 | 141.4 | 203.7 | 181.8 | 221.9 | 248.1 | 1,157.6 | 793.9 |
| June...... | 5,376.2 | 1,998.9 | 3,377.3 | 300.1 | 186.3 | 141.9 | 209.3 | 183.1 | 216.8 | 243.3 | 1,182.7 | 713.7 |
| Sept...... | 5,413.1 | 2,011.5 | 3,401.6 | 292.8 | 186.2 | 142.9 | 219.7 | 186.8 | 221.6 | 235.2 | 1,230.5 | 685.8 |
| Dec ....... | 5,502.4 | 2,087.8 | 3,414.6 | 300.3 | 186.5 | 144.1 | 216.9 | 176.6 | 232.4 | 239.3 | 1,241.6 | 677.0 |
| 1998 - Mar....... | 5,542.4 | 2,104.9 | 3,437.5 | 308.3 | 186.2 | 136.5 | 211.9 | 169.4 | 234.7 | 238.1 | 1,250.5 | 701.8 |
| June...... | 5,547.9 | 2,198.6 | 3,349.3 | 290.9 | 186.0 | 129.6 | 214.8 | 160.6 | 230.7 | 258.5 | 1,256.0 | 622.2 |
| Sept...... | 5,526.2 | 2,213.0 | 3,313.2 | 244.4 | 186.0 | 121.1 | 211.2 | 151.3 | 231.8 | 266.4 | 1,224.2 | 676.8 |
| Dec ....... | 5,614.2 | 2,280.2 | 3,334.0 | 237.4 | 186.6 | 113.2 | 217.7 | 141.7 | 253.5 | 269.3 | 1,278.7 | 635.9 |
| 1999 - Mar....... | 5,651.6 | 2,324.1 | 3,327.5 | 247.4 | 186.5 | 109.5 | 218.4 | 137.5 | 254.0 | 272.5 | 1,272.3 | 629.4 |
| June...... | 5,638.8 | 2,439.6 | 3,199.2 | 240.6 | 186.5 | 111.0 | 222.5 | 133.6 | 227.9 | 279.1 | 1,258.8 | 539.2 |
| Sept...... | 5,656.3 | 2,480.9 | 3,175.4 | 241.2 | 186.2 | 110.8 | 215.3 | 128.0 | 224.4 | 271.6 | 1,281.4 | 516.5 |
| Dec ....... | 5,776.1 | 2,542.2 | 3,233.9 | 248.6 | 186.4 | 110.5 | 211.2 | 123.4 | 228.7 | 266.8 | 1,268.7 | 589.6 |
| 2000 - Mar....... | 5,773.4 | 2,590.6 | 3,182.8 | 237.7 | 185.3 | 108.5 | 247.3 | 120.0 | 221.8 | 260.0 | 1,106.9 | 694.9 |
| June...... | 5,685.9 | 2,698.6 | 2,987.3 | 222.2 | 184.6 | 110.0 | 246.7 | 116.5 | 205.3 | 262.9 | 1,082.0 | 557.6 |
| Sept...... | 5,674.2 | 2,737.9 | 2,936.3 | 220.5 | 184.3 | 110.3 | 236.9 | 113.7 | 207.0 | 251.4 | 1,057.9 | 553.8 |
| Dec....... | 5,662.2 | 2,781.8 | 2,880.4 | 201.5 | 184.8 | 109.1 | 231.9 | 110.2 | 220.8 | 247.7 | 1,034.2 | 540.3 |
| 2001 - Mar....... | 5,773.7 | 2,880.9 | 2,892.8 | 188.0 | 184.8 | 106.7 | 231.6 | 109.1 | 220.7 | 259.3 | 1,029.9 | 562.8 |
| June...... | 5,726.8 | 3,004.2 | 2,722.6 | 188.1 | 185.5 | 106.9 | 240.6 | 108.1 | 217.4 | 274.5 | 1,000.5 | 401.0 |
| Sept...... | 5,807.5 | 3,027.8 | 2,779.7 | 189.1 | 186.4 | 104.7 | 223.9 | 106.8 | 231.5 | 289.3 | 1,005.5 | 442.5 |
| Dec ....... | 5,943.4 | 3,123.9 | 2,819.5 | 181.5 | 190.3 | 105.8 | 213.6 | 105.7 | 257.5 | 297.9 | 1,051.2 | 416.0 |
| 2002 - Mar....... | 6,006.0 | 3,156.8 | 2,849.2 | 187.6 | 192.0 | 107.9 | 223.2 | 114.0 | 264.9 | 303.9 | 1,067.1 | 388.8 |
| June...... | 6,126.5 | 3,276.7 | 2,849.8 | 204.4 | 192.8 | 110.5 | 213.4 | 122.0 | 250.0 | 316.8 | 1,135.4 | 304.4 |
| Sept...... | 6,228.2 | 3,303.5 | 2,924.8 | 210.4 | 193.3 | 112.9 | 210.3 | 130.4 | 253.7 | 316.4 | 1,200.8 | 296.5 |
| Dec ....... | 6,405.7 | 3,387.2 | 3,018.5 | 222.8 | 194.9 | 116.4 | 212.5 | 139.7 | 279.0 | 320.0 | 1,246.8 | 286.3 |
| 2003 - Mar....... | 6,460.8 | 3,390.9 | 3,069.8 | 153.1 | 196.9 | 120.3 | 213.5 | 144.1 | 292.4 | 311.2 | 1,288.5 | 350.3 |
| June...... | 6,670.1 | 3,505.4 | 3,164.7 | 145.9 | 199.1 | 121.7 | 218.8 | 147.5 | 299.4 | 323.5 | 1,385.3 | 322.4 |
| Sept...... | 6,783.2 | 3,515.3 | 3,268.0 | 147.8 | 201.5 | 120.4 | 213.3 | 150.4 | 286.4 | 325.9 | 1,459.3 | 362.9 |
| Dec | 6,998.0 | 3,620.1 | 3,377.9 | 155.0 | 203.8 | 120.8 | 207.2 | 151.3 | 283.0 | 343.7 | 1,538.1 | 375.0 |
| 2004 - Mar....... | 7,131.1 | 3,628.3 | 3,502.8 | n.a. | 204.5 | n.a. | n.a | n.a. | n.a. | n.a. | 1,708.0 | n.a |

${ }^{1}$ Source: "Monthly Statement of the Publ ic Debt of the United States." Face value.
${ }^{2}$ Sources: Federal Reserve Bulletin, table 1.18, Federal Reserve Banks, statement of condition, for System Open Market Accounts; and U. S. Treasury for Government accounts. Federal Reserve holdings exclude Treasury securities held under repurchase agreements.
${ }_{4}^{3}$ Source: Federal Reserve Board of Governors, Flow of Funds Table L.209.
${ }_{5}^{4}$ Includes commercial banks, savings institutions, and credit unions.
${ }^{5}$ Source: "Monthly Statement of the Public Debt of the United States." Current ${ }_{6}$ accrual value.
${ }^{6}$ Includes U.S. Treasury securities held by the Federal Employees Retirement System
Thrift Savings Plan "G Fund."
${ }^{7}$ Includes money market mutual funds, mutual funds, and closed- end investment
companies.
${ }^{8}$ Source: Federal Reser ve Board Treasury International Capital Survey. 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 Yor k. Estimates reflect the 1989 benchmark to 1994, the 1994 Reserve Bank of New Yor k. Estimates reflect the 1989 benchmark to 1994, the 1994
benchmark to September 2001, the March 2000 benchmark to September 2002, and the benchmark to September 2001, the March
June 2002 benchmark to December 2003.
${ }_{9}$ Includes individuals, Government-sponsored enterprises, brokers and dealers, bank personal trusts and estates, corporate and non-corporate businesses, and other investors.

## INTRODUCTION: Market Yields

The table in this section presents yields on Treasury marketable securities for maturities ranging from 1 month to 20 years.

Table MY-1 lists Treasury market bid yields at constant maturities for bills, notes, and bonds. These "constant maturity rates (CMTs)" are interpolated from the Treasury yield curve and published daily at Treasury's web site, www.ustreas.gov/offices/domestic -finance/debt-management/interest-rate/yield.html. The yield curve is fitted daily using a hermit cubic spline. For inputs, Treasury primarily uses the bid yields on the on-the-run securities (most recently auctioned Treasury securities in all maturity tranches that Treasury currently auctions) as of approximately $3: 30$ p.m. each trading day. CMT yields are based on semiannual interest payments and are read at constant maturity points to develop a consistent data series.

The quotations used by Treasury to calculate the bid yields and fit the yield curve are obtained by the Federal

Reserve Bank of New York. The Board of Governors of the Federal Reserve System also publishes the Treasury constant maturity data series in its weekly Statistical Release H.15.

On July 31, 2001, Treasury expanded its constant maturity index to include a 1-month constant maturity yield, and Table MY-1 now includes a 1-month maturity beginning on that date. On February 18, 2002, Treasury discontinued the 30 -year constant maturity yield. In lieu of the 30 -year yield, Table MY-1 now includes a 20-year maturity. Historical data for the 20-year maturity is available from the Board of Governors' Statistical Release H. 15 .

Prior to January 2003, this section also included data on long-term Treasury, corporate and municipal yields (Table MY-2). Effective January 2003, Table MY-2 and Chart MYB were discontinued because Treasury no longer issues long-term bonds and no longer calculates or estimates longterm corporate rates.

Chart MY-A, which previously was published in this section, has been discontinued.

## TABLE MY-1.—Treasury Market Bid Yields at Constant Maturities: Bills, Notes, and Bonds*

| Period | 1-mo. <br> (1) | 3-mo. (2) | 6-mo. | 1-yr. <br> (4) | 2-yr. <br> (5) | $3-y r$. (6) | 5-yr. <br> (7) | 7-yr. (8) | 10-yr. (9) | $20-y r .$ <br> (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monthly average: |  |  |  |  |  |  |  |  |  |  |
| 2003 - Apr............................. | 1.16 | 1.15 | 1.17 | 1.27 | 1.62 | 2.06 | 2.93 | 3.47 | 3.96 | 4.91 |
| May | 1.08 | 1.09 | 1.11 | 1.18 | 1.42 | 1.75 | 2.52 | 3.07 | 3.57 | 4.52 |
| June........................... | 0.97 | 0.94 | 0.94 | 1.01 | 1.23 | 1.51 | 2.27 | 2.84 | 3.33 | 4.34 |
| July | 0.90 | 0.92 | 0.97 | 1.12 | 1.47 | 1.93 | 2.87 | 3.45 | 3.98 | 4.92 |
| Aug. | 0.95 | 0.97 | 1.05 | 1.31 | 1.86 | 2.44 | 3.37 | 3.96 | 4.45 | 5.39 |
| Sept. | 0.91 | 0.96 | 1.03 | 1.24 | 1.71 | 2.23 | 3.18 | 3.74 | 4.27 | 5.21 |
| Oct. | 0.91 | 0.94 | 1.02 | 1.25 | 1.75 | 2.26 | 3.19 | 3.75 | 4.29 | 5.21 |
| Nov | 0.94 | 0.95 | 1.04 | 1.34 | 1.93 | 2.45 | 3.29 | 3.81 | 4.30 | 5.17 |
| Dec | 0.89 | 0.91 | 1.01 | 1.31 | 1.91 | 2.44 | 3.27 | 3.79 | 4.27 | 5.11 |
| 2004 - Jan. | 0.85 | 0.90 | 0.99 | 1.24 | 1.76 | 2.27 | 3.12 | 3.65 | 4.15 | 5.01 |
| Feb. | 0.92 | 0.94 | 1.01 | 1.24 | 1.74 | 2.25 | 3.07 | 3.59 | 4.08 | 4.94 |
| Mar. | 0.96 | 0.95 | 1.01 | 1.19 | 1.58 | 2.00 | 2.79 | 3.31 | 3.83 | 4.72 |
| End of month: |  |  |  |  |  |  |  |  |  |  |
| 2003 - Apr............................. | 1.13 | 1.13 | 1.15 | 1.22 | 1.51 | 1.95 | 2.85 | 3.39 | 3.89 | 4.79 |
| May ............................ | 1.16 | 1.11 | 1.09 | 1.13 | 1.33 | 1.58 | 2.30 | 2.87 | 3.37 | 4.36 |
| June. | 0.81 | 0.90 | 0.98 | 1.09 | 1.32 | 1.66 | 2.46 | 3.03 | 3.54 | 4.52 |
| July ............................ | 0.91 | 0.96 | 1.02 | 1.28 | 1.80 | 2.33 | 3.38 | 3.98 | 4.49 | 5.43 |
| Aug. | 0.98 | 0.98 | 1.06 | 1.35 | 1.95 | 2.51 | 3.46 | 4.00 | 4.45 | 5.33 |
| Sept........................... | 0.87 | 0.95 | 1.01 | 1.15 | 1.50 | 1.95 | 2.85 | 3.41 | 3.96 | 4.91 |
| Oct. | 0.96 | 0.96 | 1.04 | 1.31 | 1.85 | 2.36 | 3.27 | 3.80 | 4.33 | 5.20 |
| Nov ............................ | 0.96 | 0.93 | 1.04 | 1.39 | 2.06 | 2.56 | 3.38 | 3.89 | 4.34 | 5.20 |
| Dec | 0.90 | 0.95 | 1.02 | 1.26 | 1.84 | 2.37 | 3.25 | 3.77 | 4.27 | 5.10 |
| 2004 - Jan............................. | 0.85 | 0.92 | 1.01 | 1.28 | 1.84 | 2.35 | 3.17 | 3.68 | 4.16 | 5.00 |
| Feb............................ | 0.95 | 0.96 | 1.01 | 1.21 | 1.66 | 2.13 | 3.01 | 3.48 | 3.99 | 4.85 |
| Mar............................ | 0.96 | 0.95 | 1.01 | 1.20 | 1.60 | 1.99 | 2.80 | 3.33 | 3.86 | 4.77 |

[^9]
## INTRODUCTION: U.S. Currency and Coin Outstanding and in Circulation

The U.S. Currency and Coin Outstanding and in Circulation (USCC) statement informs the public of the total face value of currency and coin used as a medium of exchange that is in circulation at the end of a given accounting month. The statement defines the total amount of currency and coin outstanding and the portion deemed to be in circulation. It includes some old and current rare issues that do not circulate or that may do so to a limited extent. Treasury includes them in the statement because the issues were originally intended for general circulation.

The USCC statement provides a description of the various issues of paper money. It also gives an estimated average of currency and coin held by each individual, using estimates of population from the Bureau of the Census. USCC information has been published by Treasury since 1888, and was published separately until 1983, when it was incorporated into the "Treasury Bulletin." The USCC comes from monthly reports compiled by Treasury offices, U.S. Mint offices, the Federal Reserve banks (FRBs), and the Federal Reserve Board.

TABLE USCC-1.—Amounts Outstanding and in Circulation, March 31, 2004

| [Source: Financial Management Service] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Currency | Total currency and coin $\qquad$ <br> (1) | Total currency (2) | Federal Reserve notes ${ }^{1}$ <br> (3) | U.S. notes <br> (4) | Currency no longer issued (5) |
|  | \$839,233,896,044 | \$803,981,474,188 | \$803,473,135,237 | \$258,471,566 | \$249,867,385 |
| Amounts outstanding.................... |  |  |  |  |  |
| Less amounts held by: |  |  |  |  |  |
| The Treasury ............................ | 364,456,163 | 33,636,163 | 33,450,338 | 7,505 | 178,320 |
| FRBs. | 122,736,070,629 | 121,899,637,828 | 121,899,632,687 | - | 5,141 |
| Amounts in circulation.. | \$716,133,369,252 | \$682,048,200,197 | \$681,540,052,212 | \$258,464,061 | \$249,683,924 |


| Coins ${ }^{2}$ | Total <br> (1) | $\begin{gathered} \text { Dollars }^{3} \\ (2) \\ \hline \end{gathered}$ | Fractional coins (3) |
| :---: | :---: | :---: | :---: |
| Amounts outstanding...................... | \$35,252,421,856 | \$3,504,269,008 | \$31,748,152,848 |
| Less amounts held by: |  |  |  |
| The Treasury ............................ | 330,820,000 | 262,614,000 | 68,206,000 |
| FRBs.. | 836,432,801 | 123,965,986 | 712,466,815 |
| Amounts in circulation.. | \$34,085,169,055 | \$3,117,689,022 | \$30,967,480,033 |

TABLE USCC-2.—Amounts Outstanding and in Circulation, March 31, 2004

| [Source: Financial Management Service] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Currency in circulation by denomination | Total <br> (1) | Federal Reserve notes ${ }^{1}$ <br> (2) | U.S. notes <br> (3) | Currency no longer issued <br> (4) |
| \$1. | \$7,931,019,741 | \$7,785,850,396 | \$143,503 | \$145,025,842 |
| \$2. | 1,353,973,896 | 1,221,686,506 | 132,274,818 | 12,572 |
| \$5.. | 9,294,693,450 | 9,156,335,010 | 109,424,810 | 28,933,630 |
| \$10.. | 14,413,955,050 | 14,392,380,770 | 6,300 | 21,567,980 |
| \$20.. | 102,500,479,460 | 102,480,371,980 | 3,840 | 20,103,640 |
| \$50.. | 58,332,114,700 | 58,320,615,750 | 500 | 11,498,450 |
| \$100. | 487,908,219,800 | 487,869,630,300 | 16,599,700 | 21,989,800 |
| \$500... | 142,625,500 | 142,430,500 | 5,500 | 189,500 |
| \$1,000........................................... | 165,893,000 | 165,681,000 | 5,000 | 207,000 |
| \$5,000........................................... | 1,765,000 | 1,710,000 | - | 55,000 |
| \$10,000.......................................... | 3,460,000 | 3,360,000 | - | 100,000 |
| Fractional notes ${ }^{4}$. | 600 | - | 90 | 510 |
| Total currency..... | \$682,048,200,197 | \$681,540,052,212 | \$258,464,061 | \$249,683,924 |


| Comparative totals of currency and coins in circulation-selected dates | Amounts (in millions) <br> (1) | Per capita ${ }^{5}$ <br> (2) |
| :---: | :---: | :---: |
| Mar. 31, 2004.................................................................... | 716,133 | \$2,455 |
| Feb. 29, 2004................................................................... | 712,610 | 2,434 |
| Jan. 31, 2004..................................................................... | 708,949 | 2,424 |
| Sept. 30, 2000................................................................. | 568,614 | 2,061 |
| Sept. 30, 1995.................................................................. | 409,272 | 1,553 |
| Sept. 30, 1990.................................................................. | 278,903 | 1,105 |
| Sept. 30, 1985................................................................... | 187,337 | 782 |
| Sept. 30, 1980................................................................... | 129,916 | 581 |
| June 30, 1975.................................................................. | 81,196 | 380 |
| June 30,1970..................................................................... | 54,351 | 265 |
| June 30, 1965.................................................................. | 39,719 | 204 |
| June 30, 1960. | 32,064 | 177 |
| June 30, 1955.................................................................... | 30,229 | 183 |

[^10]${ }^{4}$ Represents value of certain fractional denominations not presented for redemption.
${ }^{5}$ Based on Bureau of the Census estimates of population.

## INTRODUCTION: International Financial Statistics

The tables in this section provide statistics on U.S. Government reserve assets, liabilities to foreigners, and its international financial position. All monetary figures are in dollars or dollar equivalents.

- Table IFS $\mathbf{- 1}$ shows reserve assets of the United States, including its gold stock, special drawing rights held in the Special Drawing Account in the International Monetary Fund (IMF), holdings of convertible foreign currencies and reserve position in the IMF.
- Table IFS-2 contains statistics on liabilities to foreign official institutions, and selected liabilities to all other foreigners, which are used in the U.S. balance of payments statistics.
- Table IFS-3 shows nonmarketable bonds and notes that the Treasury issues to official institutions and other residents of foreign countries.


## TABLE IFS-1.-U.S. Reserve Assets

[In millions of dollars. Source: Treasury International Capital Reporting System]

| End of calendar year or month | Total reserve assets ${ }^{1}$ (1) | Gold stock ${ }^{2}$ <br> (2) | Special drawing rights ${ }^{1,3}$ <br> (3) | Foreign currencies ${ }^{4}$ <br> (4) | Reserve position in International Monetary Fund 1,5 (5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1999.......................................................... | 71,516 | 11,048 | 10,336 | 32,182 | 17,950 |
| 2000.......................................................... | 67,647 | 11,046 | 10,539 | 31,238 | 14,824 |
| 2001......................................................... | 68,654 | 11,045 | 10,774 | 28,981 | 17,854 |
| 2002.......................................................... | 79,006 | 11,043 | 12,166 | 33,818 | 21,979 |
| 2003 - Apr.................................................... | 80,405 | 11,043 | 11,476 | 35,148 | 22,738 |
| May | 82,287 | 11,044 | 11,880 | 36,149 | 23,214 |
| June.................................................. | 81,660 | 11,044 | 11,720 | 35,686 | 23,210 |
| July ................................................... | 80,620 | 11,043 | 11,646 | 35,185 | 22,746 |
| Aug . | 80,422 | 11,043 | 11,619 | 35,297 | 22,463 |
| Sept................................................... | 84,431 | 11,043 | 12,062 | 37,259 | 24,067 |
| Oct.................................................... | 84,150 | 11,043 | 12,079 | 37,433 | 23,595 |
| Nov .................................................... | 85,142 | 11,043 | 12,244 | 38,237 | 23,618 |
| Dec .................................................. | 85,938 | 11,043 | 12,638 | 39,722 | 22,535 |
| 2004 - Jan..................................................... | r 85,257 | r 11,045 | 12,598 | 39,727 | 21,887 |
| Feb................................................... | 84,741 | 11,045 | 12,687 | 39,190 | 21,819 |
| Mar.................................................... | 85,192 | 11,045 | 12,691 | 39,814 | 21,642 |
| Apr................................................... | 82,090 | 11,045 | 12,445 | 38,279 | 20,322 |
| ${ }^{1}$ Beginning July 1974, the International Monetary Fund (IMF) adopted a technique for valuing the special drawing right (SDR) based on a weighted average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and reserve position in the IMF also are valued on this basis beginning July 1974. <br> ${ }^{2}$ Treasury values its gold stock at $\$ 42.2222$ per fine troy ounce and pursuant to 31 United States Code 5117 (b) issues gold certificates to the Federal Reserve at the same rate against all gold held. <br> ${ }^{3}$ Includes allocations of SDRs in the Special Drawing Account in the IMF, plus or minus transactions in SDRs. |  | ${ }^{4}$ Includes holdings of Treasury and Federal Reserve System; beginning November 1978, these are valued at current market exchange rates or, where appropriate, at such other rates as may be agreed upon by the parties to the transactions. ${ }^{5}$ The United States has the right to purchase foreign currencies equivalent to its reserve position in the IMF automatically if needed. Under appropriate conditions, the United States could purchase additional amounts related to the U.S. quota. <br> Note.-Detail may not add to total due to rounding. |  |  |  |

## TABLE IFS-2.-Selected U.S. Liabilities to Foreigners



[^11]TABLE IFS-3.-Nonmarketable U.S. Treasury Bonds and Notes Issued to Official Institutions and Other Residents of Foreign Countries

| End of calendar year or month | Grand total $\qquad$ <br> (1) | Payable in dollars |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | Argentina ${ }^{1}$ <br> (3) | Mexico ${ }^{2}$ <br> (4) | Venezuela ${ }^{3}$ <br> (5) |
| 1999...................................................... | 6,111 | 6,111 | 1,259 | 4,313 | 539 |
| 2000...................................................... | 5,348 | 5,348 | 1,244 | 3,520 | 584 |
| 2001...................................................... | 3,411 | 3,411 | 977 | 1,801 | 633 |
| 2002...................................................... | 2,769 | 2,769 | 715 | 1,368 | 686 |
| 2003 - Mar................................................. | 2,821 | 2,821 | 728 | 1,394 | 699 |
| Apr................................................ | 2,839 | 2,839 | 732 | 1,403 | 704 |
| May ................................................. | 2,857 | 2,857 | 736 | 1,412 | 709 |
| June............................................... | 2,876 | 2,876 | 741 | 1,422 | 713 |
| July ................................................ | 2,894 | 2,894 | 745 | 1,431 | 718 |
| Aug ................................................ | 2,913 | 2,913 | 750 | 1,440 | 723 |
| Sept................................................ | 2,931 | 2,931 | 754 | 1,449 | 728 |
| Oct................................................ | 2,951 | 2,951 | 759 | 1,459 | 733 |
| Nov ................................................ | 2,640 | 2,640 | 763 | 1,139 | 738 |
| Dec ............................................... | 2,613 | 2,613 | 768 | 1,102 | 743 |
| 2004 - Jan................................................. | 1,521 | 1,521 | 773 | - | 748 |
| Feb................................................ | 1,529 | 1,529 | 777 | - | 752 |
| Mar................................................. | 1,540 | 1,540 | 782 | - | 758 |

${ }^{1}$ Beginning April 1993, includes current value (principal and accrued interest) of zerocoupon, 30 -year maturity Treasury bond issue to the government of Argentina. Remaining face value of issue is $\$ 3,060$ million.
${ }^{2}$ Beginning March 1990, indicates current value of zerocoupon, 30 -year maturity issue to the government of Mexico. Remaining face value of issue at yearend 2003 was $\$ 3,821$ milion. Note: This issue was paid off in full and retired on January 29, 2004.
${ }^{3}$ Beginning December 1990, indicates current value of zero-coupon, 30 - year maturity Treasury bond issue to the Republic of Venezuela. Remaining face value of issue is \$2,721 million.

## INTRODUCTION: Capital Movements

## Background

Data relating to U.S. international transactions in financial instruments and to other portfolio capital movements between the United States and foreign countries have been collected in some form since 1935. This information is necessary for compiling the U.S. balance of payments accounts, for calculating the U.S. international investment position, and for use in formulating U.S. international financial and monetary policies.

From the beginning, reporting under he Treasury data collection program has been mandatory. Under the current Treasury International Capital (TIC) reporting system, an assortment of monthly, quarterly, and semiannual reports are filed with district Federal Reserve banks by commercial banks, securities dealers, other financial institutions, and nonbanking enterprises in the United States. These data are centrally processed and maintained at the Federal Reserve Bank of New York, which, along with the district banks, acts as fiscal agent for Treasury. Beginning in late 1998, the Federal Reserve Board also undertakes services on behalf of Treasury in support of the TIC data collection system. The TIC reports of individual respondents are treated as confidential, and access to the respondent level data and to some sensitive data aggregates is strictly limited to specific staff of Treasury and the Federal Reserve System.

Data derived from Treasury reports are published in the Capital Movements section of this quarterly Treasury Bulletin and are posted monthly on the TIC website, http://www.ustreas.gov/tic. (See NOTE at the end of the INTRODUCTION text for additional website information.) TIC data aggregates are also published in the Federal Reserve Bulletin and are used in the U.S. international transactions and investment position compilations published by the Department of Commerce in the Survey of Current Business.

Forms and instructions are developed with the cooperation of other Government agencies and the Federal Reserve System and in consultation with representatives of banks, securities firms, and nonbanking enterprises. The most recent revisions to selected reporting forms and instructions were effective February 28, 2003. The major changes are outlined under "Description of statistics" below. Copies of the reporting forms and instructions may be obtained from the Office of Program Services, Office of the Assistant Secretary for International Affairs, Treasury, Washington, D.C. 20220; the International Finance Division, Board of Governors of the Federal Reserve System, Washington, D.C. 20551; or district FRBs. Reporting forms and instructions also may be downloaded from the TIC website.

## Basic definitions

The term "foreigner" as used in TIC reporting covers all institutions and individuals resident outside the United

States, including U.S. citizens domiciled abroad; the foreign branches, subsidiaries and offices of U.S. banks and business concerns; the central governments, central banks, and other official institutions of foreign countries, wherever located; and international and regional organizations, wherever located. The term "foreigner" also includes persons in the United States to the extent that they are known by reporting institutions to be acting on behalf of foreigners.

In general, information is reported opposite the country or geographical area where the foreigner is located, as shown on records of reporting institutions. This information may not always reflect the ultimate ownership of assets. Reporting institutions are not required to go beyond addresses shown on their records and may not be aware of the actual country of domicile of the ultimate beneficiary.

Transactions with branches or agencies of foreign official institutions, wherever located, are reported opposite the country that has sovereignty over the institutions. Transactions with international and regional organizations are not reported opposite any single country, but are accounted for in regional groupings of such organizations. The only exception is information pertaining to the Bank for International Settlements, which is reported opposite "Other Europe." For purposes of publication only, information on the European Central Bank also is included in "Other Europe."
"Short-term" refers to obligations payable on demand or having an original maturity of one year or less. "Long-term" refers to obligations having an original maturity of more than one year and includes securities having no maturity.

## Reporting coverage

TIC reports are required from banks and other depository institutions, bank/financial holding companies (BHCs/FHCs), securities brokers and dealers, and nonbanking concerns in the United States, including the branches, agencies, subsidiaries, and other affiliates in the United States of foreign banking and nonbanking firms. Institutions with total reportable liabilities, claims, or securities transactions below specified reporting thresholds are exempt from reporting.

Beginning in February 2003, substantial revisions to the coverage and formats of the TIC B-series and C-series forms were introduced. The reasons for the changes were to comply with new and expanded international standards for reporting data on portfolio investment; to reduce reporting burden; to clarify reporting concepts and instructions; and to improve the quality of the series by closing known gaps in the data. Notices of these changes and requests for public comments on them were published in the Federal Register last year and some modifications were made in response to the comments received. A detailed outline of the changes affecting each form may be accessed on the TIC website.

Banks, other depository institutions, and securities brokers and dealers file monthly B-series reports covering their dollar liabilities to, and dollar claims on foreigners in a number of countries. Twice a year, June 30 and December 31, they also report the same liabilities and claims items attributed to foreigners in countries not shown separately on the monthly reports. Quarterly reports are filed for liabilities and claims denominated in foreign currencies and for claims on foreigners held for respondents' domestic customers. All positions are exclusive of long-term securities. Beginning January 2001, the exemption level applicable to the banking reports was raised from $\$ 15$ million to $\$ 50$ million. This exemption level is also subject to the provision that reportable amounts for any one country do not exceed $\$ 25$ million.

Banks and other depository institutions, securities brokers and dealers, and other entities report their transactions with foreigners by country in long-term securities on monthly Form S. Respondents must report securities transactions with foreigners if their aggregate purchases or their aggregate sales amount to at least \$50 million during the covered month.

Quarterly reports are filed by exporters, importers, industrial and commercial concerns, financial institutions (other than banks, other depository institutions, and securities firms), and other nonbanking enterprises on their liabilities and claims positions with foreigners. Except as noted below under "Description of statistics," the reportable liabilities and claims positions are with unaffiliated foreigners. Separate reports are filed for financial balances and for commerc ial balances. Effective for reports filed as of March 31, 2003, the threshold applicable to Form CQ-1 for reporting financial liabilities to, and claims on, foreigners is $\$ 50$ million, up from $\$ 10$ million. At the same time, the reporting threshold for Form CQ-2, which covers commercial liabilities and claims positions with foreigners, was raised from $\$ 10$ million to $\$ 25$ million.

The data in these tables do not cover all types of reported capital movements between the United States and other countries. Except as noted in Section IV in "Description of statistics" below, the principal exclusions are the intercompany capital transactions of nonbanking business enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies (own foreign offices) and capital transactions of the U.S. Government. Consolidated data on all types of international capital transactions are published by the Department of Commerce in its regular reports on the U.S. balance of payments.

## Description of statistics

Data collected on the TIC forms are published in the "Capital Movements" tables in five sections. Each section contains all the data relevant to the same statistical series, with tables showing time series by type and country, and detailed breakdowns of the latest available data.

- Section I covers liabilities to foreigners reported by banks, other depository institutions, and securities brokers and dealers in the United States. BHCs/FHCs also report for all domestic nonbank, non-securities firm affiliates, other than their insurance affiliates, which report separately on the C-series forms. Dollar-denominated liabilities are reported monthly on Forms BL-1 and BL-2. Liabilities denominated in foreign currencies are reported quarterly on Form BQ-2. Respondents report certain of their own liabilities and a wide range of their custody liabilities to foreigners. Effective with reports filed as of February 28, 2003, coverage was broadened to cover the positions of U.S. broker-dealer respondents with their affiliated foreign offices. (Depository institutions and $\mathrm{BHCs} / \mathrm{FHCs}$ already reported such positions.) The scope of the reports was also extended to include cross-border brokerage balances as well as offshore sweep accounts and loans to U.S. esidents in "managed" foreign offices of U.S. reporting institutions. Additionally, in a new Part 2, Form BQ-2 was expanded to include the foreign currency-denominated liabilities held by respondents for their domestic customers. Further, banks' own positions have been defined to be consistent with regulatory reports such as the FR 2950/2951 to include all amounts in the respondent's "due to/due from" accounts, unless in an instrument that is specifically excluded. Finally, the columns for demand deposits and non-transactions accounts are now combined, as are short-term U.S. agency securities and other negotiable and readily transferable instruments.
- Section II presents claims on foreigners reported by banks, other depository institutions, and securities brokers and dealers in the United States. BHCs/FHCs also report for their domestic nonbank and non-securities firm affiliates, other than their insurance affiliates, which report separately on the Gseries forms. Data on respondents' own dollar claims are collected monthly on Form BC. Information on claims held for domestic customers as well as on claims denominated in foreign currencies is collected on a quarterly basis only on Forms BQ-1 and BQ-2, respectively. Effective with reports filed as of February 28, 2003, reporting coverage was expanded as outlined in Section I. Additionally, columns were added for separate reporting of negotiable CDs and other short-term negotiable instruments issued by foreigners. Further, the foreigner category, "foreign official institutions," replaced the former, broader category, "foreign public borrowers," for consistency with the liabilities reporting on this sector.
- Section III contains supplementary data on dollar liabilities to, and dollar claims on, countries not listed separately on the monthly reports submitted by banks, other depository institutions, and securities brokers and dealers in the United States. The supplementary reports are filed semiannually as of the end of June and December.
- Section IV shows the liabilities to, and claims on, unaffiliated foreigners of exporters, importers, industrial and commercial concerns, financial institutions (other than
banks, other depository institutions, and securities brokers and dealers), and other nonbanking enterprises in the United States. Data exclude claims on foreigners held by banks in the United States.

Historically, the information does not include any accounts of nonbanking enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. These are reported by business enterprises to Commerce on its direct investment forms. However, effective with reports filed as of March 31, 2003, a number of changes were introduced in the coverage and reporting formats of nonbanking forms. A major revision is the addition of Section B to Form CQ-1 to capture foreign affiliate positions (including those with affiliates of the respondent's parent) of insurance underwriting subsidiaries and financial intermediaries. Insurance underwriting subsidiaries of $\mathrm{BHCs} / \mathrm{FHCs}$ now include positions vis -à-vis all foreign-resident affiliates. From end-March 2003 forward, financial intermediaries are to report positions vis -à-vis all foreign-resident affiliated financial intermediaries.

- Section $\mathbf{V}$ contains information on transactions with foreigners in long-term domestic and foreign securities as reported by banks, securities brokers and dealers, and other entities in the United States. The data cover transactions executed in the United States for the accounts of foreigners and transactions executed abroad for the accounts of reporting institutions and their domestic customers. This includes transactions in newly-issued securities as well as transactions in, and redemptions of, outstanding issues.

However, the data do not include nonmarketable Treasury bonds and notes shown in table IFS-3.

The geographical allocation of the transactions data indicates the country of location of the foreign buyers and sellers who deal directly with reporting institutions in the United States. The data do not necessarily indicate the country of beneficial owner or issuer, or the currency of denomination of securities. For instance, a U.S. purchaser's order for Japanese securities may be placed directly with an intermediary in London. In this instance, the transaction for Form S reporting purposes would be recorded opposite the United Kingdom and not opposite Japan. Similarly, purchases and sales of U.S. securities for the account of an Italian resident may be placed, for example, in the Swiss market. In that case, the trades would be reported opposite Switzerland and not opposite Italy.

NOTE: Current and historical data on United States transactions with foreigners in long-term securities and on the gross foreign liabilities and claims reported by banks in the United States are available on the TIC website: http://www.ustreas.gov/tic. These data may be downloaded as separate time series for each country or geographical area regularly shown in the capital movements tables. Also available on this website are other series, including a table on "Major Foreign Holders of Treasury Securities," showing estimated total holdings of U.S. Treasury bills, bonds and notes for current and recent periods. All data series on the TIC website are updated monthly.

# SECTION I.-Liabilities to Foreigners Reported by Banks in the United States 

Table CM-I-1.-Total Liabilities by Type and Holder

| Type of Liability | Calendar Year 2002 | 2003 |  |  |  | 2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sept. r | Oct. r | Nov.r | Dec. | Jan. | Feb. | Mar. p |
| Total liabilities to all foreigners... | 2,066,131 | 2,321,580 | 2,298,469 | 2,383,708 | 2,383,014 | 2,458,291 | 2,554,038 | 2,556,906 |
| Payable in dollars.. | 1,985,588 | 2,254,149 | 2,231,038 | 2,316,277 | 2,321,539 | 2,396,816 | 2,492,563 | 2,495,431 |
| Foreign official institutions ${ }^{1}$. . | 335,090 | 397,995 | 395,941 | 399,888 | 402,634 | 421,188 | 429,207 | 431,478 |
| Deposits, excluding negotiable CDs........ | 20,733 | 22,859 | 24,717 | 22,448 | 24,147 | 23,881 | 26,613 | 24,826 |
| U.S. Treasury bills and certificates.......... | 190,444 | 207,918 | 207,871 | 215,580 | 212,025 | 213,135 | 224,028 | 230,022 |
| Other liabilities ................ | 123,913 | 167,218 | 163,353 | 161,860 | 166,462 | 184,172 | 178,566 | 176,630 |
| Foreign banks (including own foreign offices) and other foreigners.. | 1,637,031 | 1,841,037 | 1,820,994 | 1,903,924 | 1,904,583 | 1,960,350 | 2,049,826 | 2,050,039 |
| Deposits, excluding negotiable CDs........ | 148,729 | 815,986 | 755,949 | 799,902 | 832,958 | 813,320 | 845,088 | 835,249 |
| U.S. Treasury bills and certificates.......... | 45,263 | 43,587 | 41,769 | 45,012 | 44,350 | 43,191 | 47,899 | 50,350 |
| Other liabilities ............................. | 1,443,039 | 981,464 | 1,023,276 | 1,059,010 | 1,027,275 | 1,103,839 | 1,156,839 | 1,164,440 |
| International and regional organizations ${ }^{2} \ldots$. | 13,467 | 15,117 | 14,103 | 12,465 | 14,322 | 15,278 | 13,530 | 13,914 |
| Deposits, excluding negotiable CDs........ | 5,769 | 6,922 | 6,481 | 4,978 | 5,784 | 7,500 | 8,452 | 9,367 |
| U.S. Treasury bills and cerrificates.......... | 1,089 | 13 | 13 | 60 | 63 | 62 | 178 | 608 |
| Other liabilities ......................... | 6,609 | 8,182 | 7,609 | 7,427 | 8,475 | 7,716 | 4,900 | 3,939 |
| Payable in foreign currencies ${ }^{3}$................... | 80,543 | 67,431 | 67,431 | 67,431 | 61,475 | 61,475 | 61,475 | 61,475 |
| Sector: |  |  |  |  |  |  |  |  |
| Banks and other foreigners................. | 71,361 | 57,344 | 57,344 | 57,344 | 53,456 | 53,456 | 53,456 | 53,456 |
| International and regional organizations ${ }^{2}$.... | 9,182 | 10,087 | 10,087 | 10,087 | 8,019 | 8,019 | 8,019 | 8,019 |
| Major currencies: |  |  |  |  |  |  |  |  |
| Canadian dollars.... | 6,636 | 6,599 | 6,599 | 6,599 | 4,774 | 4,774 | 4,774 | 4,774 |
| Euro... | 39,393 | 36,959 | 36,959 | 36,959 | 31,092 | 31,092 | 31,092 | 31,092 |
| United Kingdom pounds sterling...... | 6,998 | 5,670 | 5,670 | 5,670 | 4,528 | 4,528 | 4,528 | 4,528 |
| Japanese yen... | 20,393 | 13,290 | 13,290 | 13,290 | 15,723 | 15,723 | 15,723 | 15,723 |
| Memoranda: |  |  |  |  |  |  |  |  |
| Respondents' own liabilities payable in dollars. $\qquad$ | 1,363,270 | 1,625,310 | 1,596,069 | 1,671,822 | 1,670,257 | 1,740,213 | 1,812,171 | 1,811,771 |
| Liabilities to own foreign offices.......... | 941,416 | 1,091,046 | 1,036,239 | 1,099,475 | 1,120,447 | 1,133,036 | 1,185,473 | 1,196,442 |
| Liabilities collaterized by repurchase |  |  |  |  |  |  |  |  |
| Foreign official institutions ${ }^{1} . . . . . . . . . . . .$. | 57,097 | 83,630 | 77,695 | 78,770 | 82,927 | 93,449 | 91,816 | 87,415 |
| Foreign banks and other foreigners...... | 131,025 | 332,476 | 369,182 | 397,472 | 372,676 | 431,863 | 446,649 | 439,697 |
| Intermational and regional organizations ${ }^{2} \ldots$. | 2,012 | 2,981 | 3,716 | 4,253 | 4,740 | 2,890 | 1,256 | 842 |
| Reported by IBFs............................... | 407,562 | 357,658 | 333,343 | 357,242 | 365,611 | 370,210 | 397,827 | 407,852 |
| Respondents' own liabilities payable in foreign currencies ${ }^{3}$. | 80,543 | 67,157 | 67,157 | 67,157 | 61,158 | 61,158 | 61,158 | 61,158 |
| Reported by IBFs..................... | 51,788 | 40,052 | 40,052 | 40,052 | 36,689 | 36,689 | 36,689 | 36,689 |
| Liabilities held in custody for domestic customers | 622,318 | 629,113 | 635,243 | 644,729 | 651,599 | 656,920 | 680,709 | 683,977 |
| Payable in dollars............................ | 622,318 | 628,839 | 634,969 | 644,455 | 651,282 | 656,603 | 680,392 | 683,660 |
| Payable in foreign currencies ${ }^{3}$.............. | n.a. | 274 | 274 | 274 | 317 | 317 | 317 | 317 |

[^12]TABLE CM-I-2.—Total Liabilities by Country
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Country | Calendar year |  |  | 2003 |  | 2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2000 | 2001 | 2002 | Nov. | Dec. | Jan. | Feb. | Mar. p |
| Europe: |  |  |  |  |  |  |  |  |
| Austria. | 2,755 | 3,277 | 2,862 | 4,698 | 4,835 | 4,311 | 4,240 | 4,191 |
| Belgium ${ }^{1}$. | 34,230 | 6,852 | 9,641 | 7,565 | 9,631 | 6,790 | 7,416 | 6,381 |
| Bulgaria................................. | 367 | 267 | 219 | 181 | 223 | 189 | 224 | 197 |
| Czech Republic......................... | 626 | 612 | 531 | 2,731 | 2,357 | 2,443 | 2,534 | 2,600 |
| Denmark................................ | 3,134 | 3,778 | 5,115 | 2,989 | 3,744 | 2,791 | 2,445 | 2,538 |
| Finland. | 1,412 | 1,446 | 1,711 | 5,938 | 1,818 | 2,815 | 3,516 | 2,541 |
| France.................................. | 41,275 | 57,924 | 44,098 | 46,275 | 41,740 | 50,942 | 53,835 | 45,683 |
| Germany | 41,416 | 26,296 | 42,235 | 53,833 | 53,515 | 56,636 | 60,464 | 56,709 |
| Greece................................. | 2,042 | 2,308 | 2,996 | 1,468 | 1,262 | 1,338 | 1,514 | 1,768 |
| Hungary | 1,127 | 730 | 439 | 700 | 346 | 458 | 544 | 611 |
| Ireland | 8,115 | 16,694 | 33,146 | 34,921 | 31,229 | 34,502 | 38,471 | 37,379 |
| Italy.. | 6,755 | 7,243 | 6,098 | 6,261 | 6,293 | 7,658 | 9,136 | 8,495 |
| Luxembourg ${ }^{1} . . . . . . . . . . . . . . . . . . . . . . . . . ~$ | n.a. | 17,107 | 32,943 | 33,534 | 36,955 | 38,756 | 43,690 | 41,048 |
| Netherlands. | 7,587 | 12,660 | 11,419 | 16,650 | 16,355 | 15,744 | 15,952 | 20,072 |
| Norway | 2,310 | 3,746 | 18,907 | 19,487 | 22,466 | 27,468 | 19,216 | 22,778 |
| Poland. | 3,649 | 3,695 | 4,205 | 4,638 | 3,723 | 4,440 | 4,878 | 4,400 |
| Portugal | 2,529 | 4,082 | 3,676 | 2,196 | 992 | 1,396 | 1,055 | 1,488 |
| Romania. | 850 | 1,481 | 1,919 | 409 | 574 | 738 | 593 | 710 |
| Russia ${ }^{\text {? }}$. | 19,052 | 20,808 | 23,158 | 37,632 | 41,693 | 47,522 | 47,706 | 45,715 |
| Serbia and Montenegro (formerly |  |  |  |  |  |  |  |  |
| Spain.. | 8,236 | 9,251 | 14,499 | 9,943 | 10,325 | 10,105 | 10,316 | 8,819 |
| Sweden. | 6,506 | 3,451 | 4,697 | 5,512 | 7,371 | 6,525 | 7,576 | 8,809 |
| Switzerland. | 76,307 | 67,379 | 133,546 | 106,194 | 112,137 | 107,281 | 133,324 | 125,198 |
| Turkey | 7,636 | 7,486 | 12,132 | 13,357 | 13,747 | 8,638 | 8,236 | 8,911 |
| United Kingdom. | 187,145 | 222,032 | 203,237 | 369,551 | 343,649 | 363,314 | 395,713 | 395,359 |
| Channel Islands and Isle of Man ${ }^{4}$ | n.a. | 36,307 | 47,820 | 21,263 | 20,802 | 20,316 | 20,686 | 23,135 |
| Other Europe. | 16,518 | 19,397 | 25,108 | 18,765 | 16,382 | 15,921 | 21,290 | 23,334 |
| Total Europe. | 481,861 | 556,618 | 686,658 | 826,871 | 804,324 | 839,206 | 914,729 | 898,950 |
| Canada. | 36,975 | 31,529 | 32,221 | 40,497 | 38,064 | 37,641 | 35,038 | 34,961 |
| Latin America: |  |  |  |  |  |  |  |  |
| Argentina.. | 19,500 | 10,786 | 10,938 | 9,633 | 9,950 | 10,124 | 9,972 | 10,012 |
| Brazil. | 11,726 | 15,219 | 11,332 | 22,442 | 17,842 | 20,774 | 20,650 | 19,228 |
| Chile. | 5,946 | 4,993 | 6,194 | 4,155 | 4,477 | 5,473 | 5,084 | 5,727 |
| Colombia. | 4,561 | 4,716 | 4,174 | 3,977 | 4,274 | 4,046 | 4,092 | 4,119 |
| Ecuador. | 2,117 | 2,396 | 2,307 | 2,605 | 2,613 | 2,562 | 2,423 | 2,395 |
| Guatemala. | 1,619 | 1,900 | 1,396 | 1,595 | 1,550 | 1,496 | 1,534 | 1,564 |
| Mexico. | 33,041 | 40,548 | 37,374 | 33,866 | 36,511 | 34,335 | 35,335 | 37,907 |
| Panama. | 4,353 | 3,646 | 3,903 | 3,884 | 4,177 | 3,966 | 4,101 | 3,682 |
| Peru.. | 1,444 | 1,368 | 1,366 | 1,243 | 1,401 | 1,386 | 1,313 | 1,337 |
| Uruguay | 3,036 | 3,222 | 2,822 | 3,508 | 3,724 | 3,290 | 3,622 | 3,682 |
| Venezuela | 24,984 | 25,311 | 22,540 | 21,420 | 21,565 | 21,790 | 23,560 | 24,031 |
| Other Latin America ${ }^{5}$. | 10,094 | 6,311 | 6,415 | 6,045 | 6,000 | 5,775 | 6,009 | 6,269 |
| Total Latin America. | 122,421 | 120,416 | 110,761 | 114,373 | 114,084 | 115,017 | 117,695 | 119,953 |
| Caribbean: |  |  |  |  |  |  |  |  |
| Bahamas | 191,061 | 179,382 | 164,133 | 159,769 | 172,492 | 172,327 | 166,327 | 165,562 |
| Bermuda | 9,763 | 10,611 | 25,281 | 43,766 | 38,780 | 45,823 | 49,545 | 50,927 |
| British West Indies ${ }^{6}$. | 382,868 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Cayman Islands ${ }^{6}$. | n.a. | 445,040 | 639,443 | 735,026 | 744,566 | 772,624 | 787,092 | 787,011 |
| Cuba.. | 90 | 88 | 91 | 93 | 96 | 95 | 95 | 95 |
| Jamaica. | 828 | 1,222 | 840 | 714 | 721 | 748 | 836 | 888 |
| Netherlands Antilles | 5,454 | 3,273 | 5,011 | 6,974 | 8,477 | 7,185 | 4,482 | 3,995 |
| Trinidad and Tobago... | 904 | 1,281 | 1,420 | 1,252 | 1,260 | 1,299 | 1,590 | 1,644 |
| Other Caribbean ${ }^{5}$.. | n.a. | 12,208 | 11,757 | 21,389 | 24,918 | 26,926 | 33,217 | 30,776 |
| Total Caribbean.... | 590,968 | 653,105 | 847,976 | 968,983 | 991,310 | 1,027,027 | 1,043,184 | 1,040,898 |

See footnotes at end of table.

TABLE CM-I-2.-Total Liabilities by Country, con.
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Country | Calendar year |  |  | 2003 |  | 2004 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2000 | 2001 | 2002 | Nov. | Dec. | Jan. | Feb. | Mar. p |
| Asia: |  |  |  |  |  |  |  |  |
| China: |  |  |  |  |  |  |  |  |
| Mainland.......................... | 16,531 | 10,498 | 15,483 | 21,001 | 13,182 | 12,343 | 17,397 | 21,961 |
| Taiwan............................. | 17,374 | 17,657 | 18,708 | 24,378 | 26,409 | 27,793 | 22,593 | 29,639 |
| Hong Kong........................... | 26,996 | 26,706 | 33,365 | 42,506 | 49,798 | 51,146 | 52,527 | 50,971 |
| India.................................. | 4,530 | 3,676 | 7,968 | 13,581 | 14,523 | 13,137 | 11,416 | 11,339 |
| Indonesia | 8,514 | 12,424 | 14,123 | 13,824 | 14,382 | 14,137 | 13,864 | 14,378 |
| Israel. | 8,099 | 7,908 | 7,505 | 10,332 | 12,227 | 11,341 | 14,981 | 16,889 |
| Japan................................ | 162,449 | 173,640 | 176,331 | 173,742 | 168,485 | 170,802 | 174,608 | 180,832 |
| Korea............................... | 7,960 | 9,035 | 8,978 | 14,761 | 12,630 | 14,678 | 14,000 | 10,002 |
| Lebanon............................. | 681 | 563 | 651 | 716 | 685 | 732 | 674 | 733 |
| Malaysia ............................. | 2,335 | 1,299 | 1,221 | 1,463 | 1,650 | 1,727 | 1,612 | 2,272 |
| Pakistan............................. | 1,024 | 1,971 | 2,093 | 2,843 | 2,960 | 1,752 | 2,205 | 1,971 |
| Philippines ........................... | 2,320 | 1,777 | 1,813 | 1,546 | 1,609 | 1,634 | 1,594 | 1,911 |
| Singapore............................ | 28,638 | 16,872 | 17,676 | 18,572 | 23,562 | 20,608 | 20,978 | 25,764 |
| Syria.................................. | 59 | 67 | 35 | 23 | 21 | 57 | 21 | 24 |
| Thailand............................. | 3,212 | 4,757 | 7,607 | 7,122 | 7,201 | 8,977 | 10,751 | 7,569 |
| Oil-exporting countries ${ }^{7}$............ | 24,939 | 19,334 | 18,893 | 25,313 | 24,565 | 26,943 | 22,860 | 25,090 |
| Other Asia............................ | 5,312 | 5,785 | 6,819 | 7,484 | 7,654 | 7,617 | 7,518 | 7,467 |
| Total Asia. | 320,973 | 313,969 | 339,269 | 379,207 | 381,543 | 385,424 | 389,599 | 408,812 |
| Africa: |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire).............. | 4 | 4 | 2 | 5 | 18 | 37 | 6 | 5 |
| Egypt................................. | 2,621 | 2,783 | 2,655 | 2,540 | 2,350 | 2,162 | 3,273 | 3,225 |
| Ghana................................ | 188 | 133 | 312 | 559 | 595 | 504 | 510 | 449 |
| Liberia. | 318 | 229 | 141 | 195 | 192 | 220 | 157 | 134 |
| Morocco.............................. | 148 | 274 | 306 | 333 | 376 | 179 | 311 | 165 |
| South Africa.......................... | 1,011 | 715 | 1,118 | 3,651 | 3,727 | 3,945 | 3,545 | 3,905 |
| Oil-exporting countries ${ }^{8}$........... | 4,141 | 4,461 | 4,466 | 3,293 | 3,613 | 4,364 | 5,185 | 4,812 |
| Other Africa. | 2,535 | 2,734 | 3,361 | 2,843 | 3,102 | 2,831 | 2,710 | 2,531 |
| Total Africa | 10,966 | 11,333 | 12,361 | 13,419 | 13,973 | 14,242 | 15,697 | 15,226 |
| Other countries: |  |  |  |  |  |  |  |  |
| Australia.. | 10,109 | 5,072 | 12,055 | 14,109 | 14,045 | 13,105 | 12,999 | 12,166 |
| New Zealand ${ }^{9}$. | n.a. | 318 | 1,918 | 2,979 | 2,584 | 2,451 | 2,729 | 2,945 |
| All other. | 1,281 | 413 | 263 | 718 | 746 | 881 | 819 | 1,062 |
| Total other countries. | 11,390 | 5,803 | 14,236 | 17,806 | 17,375 | 16,437 | 16,547 | 16,173 |
| Total foreign countries. | 1,575,554 | 1,692,773 | 2,043,482 | 2,361,156 | 2,360,673 | 2,434,994 | 2,532,489 | 2,534,973 |
| International and regional organizations: |  |  |  |  |  |  |  |  |
| International .......................... | 12,193 | 15,508 | 20,464 | 20,652 | 18,610 | 21,041 | 19,522 | 19,875 |
| European regional................... | 453 | 689 | 1,511 | 566 | 449 | 435 | 414 | 465 |
| Latin American regional............. | 740 | 480 | 507 | 575 | 502 | 790 | 597 | 526 |
| Caribbean regional ${ }^{10}$............... | n.a. | 84 | 67 | 61 | 63 | 60 | 69 | 69 |
| Asian regional........................ | 175 | 213 | 85 | 288 | 2,221 | 178 | 151 | 174 |
| African regional...................... | 74 | 33 | 15 | 410 | 496 | 793 | 796 | 824 |
| Middle Eastern regional.... | - | - | - | - | . | - | - | - |
| Total international and regional. | 13,635 | 17,007 | 22,649 | 22,552 | 22,341 | 23,297 | 21,549 | 21,933 |
| Grand total...................... | 1,589,189 | 1,709,780 | 2,066,131 | 2,383,708 | 2,383,014 | 2,458,291 | 2,554,038 | 2,556,906 |

[^13][^14]
# TABLE CM-I-3.—Total Liabilities by Type and Country, March 31, 2004, Preliminary 

[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Country | Total(1) |  | Payable in foreign currencies ${ }^{1}$ (3) | Liabilities payable in dollars |  |  |  |  |  |  |  | Memoranda |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Totals |  | To foreign official institutions and foreign banks |  |  | To all other foreigners |  |  |  |  |
|  |  |  |  |  |  | Nonnegotiable deposits | $\begin{aligned} & \text { Short- } \\ & \text { term } \\ & \text { U.S. } \end{aligned}$ | Other liabilities (8) | Nonnegotiable deposits | Short- term U.S. | Other liabilities (11) | Liabilities to own foreign offices(12) | Negotiable CDs held for all foreigners (13) |
|  |  |  |  | Own liabilities (4) | Custody liabilities (5) | brokerage balances ${ }^{2}$ (6) | obligations ${ }^{3}$ <br> (7) |  | brokerage balances ${ }^{2}$ (9) | obligations ${ }^{3}$ (10) |  |  |  |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria. | 4,191 | 4,176 | 15 | 1,132 | 3,044 | 165 | 258 | 3,475 | 185 | 48 | 45 | 12 | 2,575 |
| Belgium ${ }^{4}$. | 6,381 | 6,104 | 277 | 4,871 | 1,233 | 1,884 | 136 | 2,745 | 399 | 131 | 809 | 1,555 | 461 |
| Bulgaria | 197 | 197 |  | 90 | 107 | 28 | 35 | 125 | 8 | 1 | - | - |  |
| Czech Republic | 2,600 | 2,590 | 10 | 101 | 2,489 | 39 | 510 | 2,015 | 26 | - |  | 3 | 50 |
| Denmark. | 2,538 | 2,423 | 115 | 1,725 | 698 | 122 | 396 | 1,733 | 142 | 22 | 8 | 46 | 177 |
| Finland. | 2,541 | 2,503 | 38 | 1,635 | 868 | 1,454 | 106 | 700 | 37 | 118 | 88 | 1,408 | 1 |
| France. | 45,683 | 44,675 | 1,008 | 31,062 | 13,613 | 7,284 | 8,533 | 12,759 | 1,251 | 232 | 14,616 | 11,370 | 884 |
| Germany | 56,709 | 49,913 | 6,796 | 43,064 | 6,849 | 11,055 | 1,962 | 28,039 | 2,471 | 410 | 5,976 | 24,656 | 2,246 |
| Greece. | 1,768 | 1,766 | 2 | 1,635 | 131 | 891 | 30 | 228 | 519 | 10 | 88 | 196 | 41 |
| Hungary | 611 | 597 | 14 | 407 | 190 | 298 | 113 | 74 | 35 | 77 | - | 274 | - |
| Ireland | 37,379 | 37,261 | 118 | 7,723 | 29,538 | 1,449 | 253 | 1,277 | 1,198 | 1,591 | 31,493 | 105 | 5,739 |
| Italy. | 8,495 | 8,067 | 428 | 4,908 | 3,159 | 2,656 | 1,917 | 2,722 | 612 | 24 | 136 | 1,403 | 1,084 |
| Luxembourg 4 | 41,048 | 39,898 | 1,150 | 21,867 | 18,031 | 7,449 | 4,652 | 8,780 | 273 | 675 | 18,069 | 17,584 | 1,471 |
| Netherlands. | 20,072 | 18,779 | 1,293 | 14,256 | 4,523 | 1,646 | 520 | 7,437 | 2,155 | 400 | 6,621 | 8,575 | 680 |
| Norway | 22,778 | 22,736 | 42 | 22,320 | 416 | 98 | 23 | 21,029 | 61 | 4 | 1,521 | - | 45 |
| Poland. | 4,400 | 4,381 | 19 | 1,861 | 2,520 | 294 | 1,400 | 2,625 | 47 | - | 15 | 315 | - |
| Portugal | 1,488 | 1,430 | 58 | 1,309 | 121 | 900 | 15 | 229 | 213 | 3 | 70 | 65 | 25 |
| Romania | 710 | 704 | 6 | 358 | 346 | 23 | 118 | 521 | 18 | 3 | 21 | 9 |  |
| Russia ${ }^{5}$ | 45,715 | 45,694 | 21 | 6,545 | 39,149 | 2,254 | - | 43,253 | 146 | 2 | 39 | 201 | 3 |
| Serbia and Montenegro | 81 | 81 | - | 81 | - | 26 | - | 29 | 20 | - | 6 | - | - |
| Spain............................. | 8,819 | 8,393 | 426 | 7,562 | 831 | 2,163 | 386 | 4,778 | 950 | 35 | 81 | 1,587 | 126 |
| Sweden. | 8,809 | 8,515 | 294 | 6,823 | 1,692 | 241 | 65 | 2,868 | 134 | 98 | 5,109 | 133 | 1,488 |
| Switzerland. | 125,198 | 124,162 | 1,036 | 112,517 | 11,645 | 103,299 | 4,983 | 11,063 | 885 | 3,034 | 898 | 107,192 | 1,635 |
| Turkey . | 8,911 | 8,910 | 1 | 2,195 | 6,715 | 321 | 6,591 | 679 | 84 | 6 | 1,229 | 95 | 34 |
| United Kingdom | 395,359 | 384,720 | 10,639 | 373,093 | 11,627 | 103,408 | 796 | 131,418 | 9,399 | 4,223 | 135,476 | 281,305 | 2,037 |
| Channel Islands and Isle of Man ${ }^{7}$. $\qquad$ | 23,135 | 23,123 | 12 | 22,245 | 878 | 21,830 | 91 | 367 | 111 | 495 | 229 | 21,534 | 224 |
| Other Europe | 23,334 | 23,213 | 121 | 10,014 | 13,199 | 3,631 | 11,763 | 6,925 | 309 | 272 | 313 | 18 | 6 |
| Total Europe | 898,950 | 875,011 | 23,939 | 701,399 | 173,612 | 274,908 | 45,652 | 297,893 | 21,688 | 11,914 | 222,956 | 479,641 | 21,032 |
| Canada............ | 34,961 | 32,746 | 2,215 | 18,666 | 14,080 | 5,090 | 6,497 | 11,639 | 2,605 | 1,135 | 5,780 | 9,610 | 696 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina . | 10,012 | 9,890 | 122 | 9,252 | 638 | 404 | 12 | 906 | 7,863 | 294 | 411 | 350 | 181 |
| Brazil. | 19,228 | 17,672 | 1,556 | 15,963 | 1,709 | 7,712 | 1,209 | 3,581 | 4,535 | 126 | 509 | 1,559 | 117 |
| Chile. | 5,727 | 5,661 | 66 | 4,382 | 1,279 | 879 | 30 | 1,569 | 2,738 | 135 | 310 | 700 | 137 |
| Colombia | 4,119 | 4,077 | 42 | 3,329 | 748 | 294 | 11 | 1,005 | 2,613 | 46 | 108 | 27 | 168 |
| Ecuador. | 2,395 | 2,351 | 44 | 2,242 | 109 | 409 | - | 278 | 1,582 | 1 | 81 | 155 | 22 |
| Guatemala | 1,564 | 1,554 | 10 | 1,386 | 168 | 167 | 95 | 301 | 924 | 21 | 46 | 7 | 25 |
| Mexico.. | 37,907 | 36,344 | 1,563 | 22,985 | 13,359 | 4,338 | 6,830 | 9,572 | 13,476 | 582 | 1,546 | 3,185 | 367 |
| Panama | 3,682 | 3,650 | 32 | 3,104 | 546 | 904 | 32 | 496 | 1,785 | 121 | 312 | 625 | 116 |
| Peru. | 1,337 | 1,332 | 5 | 1,276 | 56 | 216 | - | 82 | 974 | 1 | 59 | 62 | 16 |
| Uruguay. | 3,682 | 3,664 | 18 | 3,217 | 447 | 547 | 172 | 1,247 | 1,298 | 163 | 237 | 987 | 71 |
| Venezuela. | 24,031 | 23,707 | 324 | 16,003 | 7,704 | 4,030 | 4,955 | 1,834 | 11,348 | 434 | 1,106 | 182 | 98 |
| Other Latin America | 6,269 | 6,218 | 51 | 5,501 | 717 | 1,952 | 134 | 1,057 | 2,798 | 34 | 243 | 121 | 270 |
| Total Latin America | 119,953 | 116,120 | 3,833 | 88,640 | 27,480 | 21,852 | 13,480 | 21,928 | 51,934 | 1,958 | 4,968 | 7,960 | $\underline{1,588}$ |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bahamas | 165,562 | 161,427 | 4,135 | 158,538 | 2,889 | 121,851 | 478 | 25,213 | 4,934 | 523 | 8,428 | 125,093 | 135 |
| Bermuda. | 50,927 | 50,669 | 258 | 32,797 | 17,872 | 1,254 | 325 | 3,723 | 4,079 | 2,140 | 39,148 | 2,875 | 345 |
| Cayman Islands ${ }^{8}$ | 787,011 | 780,461 | 6,550 | 578,683 | 201,778 | 231,556 | 200 | 416,903 | 10,601 | 5,527 | 115,674 | 481,139 | 2,336 |
| Cuba. | 95 | 95 | - | 95 | - | 12 | - | 4 | 69 | - | 10 | - | - |
| Jamaica. | 888 | 837 | 51 | 817 | 20 | 414 | ${ }^{-}$ | 216 | 178 | 16 | 13 | 28 | 2 |
| Netherlands Antilles | 3,995 | 3,945 | 50 | 3,590 | 355 | 866 | 130 | 747 | 674 | 11 | 1,517 | 185 | 44 |
| Trinidad and Tobago............ | 1,644 | 1,638 | 6 | 1,525 | 113 | 908 | - | 396 | 174 | 10 | 150 | 223 | 53 |
| Other Caribbean................. | 30,776 | 30,671 | 105 | 19,875 | 10,796 | 3,564 | 308 | 1,502 | 6,734 | 1,647 | 16,916 | 333 | 3,208 |
| Total Caribbean. | 1,040,8981 | ,029,743 | 11,155 | 795,920 | 233,823 | 360,425 | 1,441 | 448,704 | 27,443 | 9,874 | 181,856 | 609,876 | 6,123 |

[^15]TABLE CM-I-3.-Total Liabilities by Type and Country, March 31, 2004, Preliminary, con.
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]


| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| China: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mainland................ | 21,961 | 21,961 | - | 13,613 | 8,348 | 2,299 | 5,438 | 12,590 | 636 | 77 | 921 | 3,289 | 45 |
| Taiwan ................. | 29,639 | 29,612 | 27 | 27,015 | 2,597 | 4,947 | 2,003 | 18,443 | 3,721 | 127 | 371 | 1,545 | 213 |
| Hong Kong. | 50,971 | 50,553 | 418 | 24,431 | 26,122 | 17,396 | 16,229 | 10,438 | 2,223 | 228 | 4,039 | 16,887 | 162 |
| India.. | 11,339 | 11,338 | 1 | 1,861 | 9,477 | 794 | 6,320 | 3,044 | 282 | 2 | 896 | 521 | 8 |
| Indonesia. | 14,378 | 14,377 | 1 | 1,791 | 12,586 | 744 | 4,298 | 8,841 | 256 | - | 238 | 253 | 7 |
| Israel. | 16,889 | 16,881 | 8 | 6,277 | 10,604 | 584 | 9,443 | 4,496 | 1,440 | 223 | 695 | 1,268 | 449 |
| Japan. | 180,832 | 172,338 | 8,494 | 56,041 | 116,297 | 21,412 | 110,610 | 34,087 | 2,998 | 912 | 2,319 | 38,765 | 539 |
| Korea. | 10,002 | 9,990 | 12 | 5,019 | 4,971 | 2,136 | 1,137 | 6,106 | 302 | 22 | 287 | 1,778 | 23 |
| Lebanon.. | 733 | 726 | 7 | 712 | 14 | 224 | - | 391 | 95 | 1 | 15 | 12 | 6 |
| Malaysia . | 2,272 | 2,238 | 34 | 1,646 | 592 | 738 | 558 | 860 | 67 | 1 | 14 | 82 |  |
| Pakistan.. | 1,971 | 1,971 | - | 585 | 1,386 | 319 | 1,264 | 221 | 98 | 1 | 68 | 182 | 4 |
| Philippines... | 1,911 | 1,904 | 7 | 1,570 | 334 | 549 | 88 | 559 | 410 | 85 | 213 | 141 | 18 |
| Singapore... | 25,764 | 24,228 | 1,536 | 16,553 | 7,675 | 8,941 | 4,194 | 7,783 | 529 | 1,043 | 1,738 | 12,319 | 205 |
| Syria......... | 24 | 24 |  | 23 | 1 | 4 |  | 1 | 18 | - | 1 | - | 1 |
| Thailand... | 7,569 | 7,564 |  | 1,356 | 6,208 | 465 | 6,020 | 629 | 288 | 26 | 136 | 83 | 2 |
| Other Asia. | 32,557 | 31,437 | 1,120 | 16,846 | 14,591 | 10,408 | 11,476 | 5,981 | 843 | 684 | 2,045 | 7,512 | 1,183 |
| Total Asia | 408,812 | 397,142 | 11,670 | 175,339 | 221,803 | 71,960 | 179,078 | 114,470 | 14,206 | 3,432 | 13,996 | 84,637 | 2,865 |
| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)... | . 5 | 5 |  | 5 | - | 1 | - | - | 4 | - |  | - |  |
| Egypt...................... | 3,225 | 3,225 | - | 1,064 | 2,161 | 632 | 1,948 | 396 | 228 | - | 21 | 174 | 15 |
| Ghana.................... | 449 | 449 | - | 270 | 179 | 66 | 179 | 189 | 14 | - | 1 | 15 |  |
| Liberia... | 134 | 134 | - | 99 | 35 | 6 | - | 1 | 85 | 16 | 26 | - | 3 |
| Morocco... | 165 | 165 | - | 162 | 3 | 52 | - | 72 | 41 | - |  | 15 |  |
| South Africa. | 3,905 | 3,888 | 17 | 3,879 |  | 1,314 | - | 2,413 | 152 | 7 | 2 | 3,363 | 2 |
| Other Africa. | 7,343 | 7,228 | 115 | 5,363 | 1,865 | 2,766 | 1,740 | 2,046 | 527 | 12 | 137 | 403 | 2 |
| Total Africa | 15,226 | 15,094 | 132 | 10,842 | 4,252 | 4,837 | 3,867 | 5,117 | 1,051 | 35 | 187 | 3,970 | 22 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia.. | 12,166 | 12,099 | 67 | 5,671 | 6,428 | 1,169 | 1,620 | 8,130 | 387 | 261 | 532 | 718 | 2,159 |
| New Zealand............. | 2,945 | 2,818 | 127 | 2,582 | 236 | 60 | 15 | 2,345 | 160 | 67 | 171 | 1 | 5 |
| All other. | 1,062 | 744 | 318 | 644 | 100 | 173 | - | 163 | 127 | 46 | 235 | 29 | 6 |
| Total other countries.. | 16,173 | 15,661 | 512 | 8,897 | 6,764 | 1,402 | 1,635 | 10,638 | 674 | 374 | 938 | 748 | 2,170 |
| Total foreign countries.. | 2,534,973 | 2,481,517 | 53,456 | 1,799,703 | 681,814 | 740,474 | 251,650 | 910,389 | 119,601 | 28,722 | 430,681 | 1,196,442 | 34,496 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| regional orgs.: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| International.... | 19,875 | 11,938 | 7,937 | 10,926 | 1,012 |  |  |  | 8,565 | 551 | 2,822 | - | 254 |
| European regional........ | 465 | 465 | - | 448 | 17 | - | - | - | 440 | 17 | 8 | - |  |
| Latin American regional.. | 526 | 444 | 82 | 424 | 20 | - | - | - | 334 | . | 110 | - | 20 |
| Caribbean regional....... | 69 | 69 | - | 69 | . | - | - | - | 11 | - | 58 | - |  |
| Asian regional............ | 174 | 174 | - | 174 | - | - | - | - | 16 | - | 158 | - |  |
| African regional........... | 824 | 824 | - | 27 | 797 | - | - | - | 1 | 40 | 783 | - | 39 |
| Middle Eastern regional.. Total international | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Total international and regional.... | 21,933 | 13,914 | 8,019 | 12,068 | 1,846 |  |  | - | 9,367 | 608 | 3,939 | - | 313 |
| and regional...... Grand total...... | .2,556,906 | 2,495,431 | 61,475 | 1,811,771 | 683,660 | 740,474 | 251,650 | 910,389 | 128,968 | 29,330 | 434,620 | 1,196,442 | 34,809 |

[^16]${ }^{6}$ On February 4, 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" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia; and since June 1994 for the former Yugoslav Republic of Macedonia
${ }^{7}$ Before January 2001, data included in United Kingdom.
${ }^{8}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series

## CHART CM-A.-U.S. Liabilities to Foreigners Reported by U.S. Banks, Brokers, and Dealers with Respect to Selected Countries



| $\square$ United Kingdom | $\square$ All other Europe | $\square$ Caribbean banking centers |
| :--- | :--- | :--- |
| $\square$ Japan | $\square$ All other Asia | $\square$ All other countries |


| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Calendar years |  |  |  |  |
|  | 2000 | 2001 | 2002 | 2003 | Mar. 2004 |
| United Kingdom ....................... | 187,145 | 222,032 | 203,237 | 343,649 | 395,359 |
| All other Europe....................... | 294,716 | 334,586 | 483,421 | 460,675 | 503,591 |
| Caribbean banking centers ${ }^{1,2} \ldots \ldots$. | 593,499 | 641,952 | 837,771 | 968,486 | 1,011,177 |
| Japan.. | 162,449 | 173,640 | 176,331 | 168,485 | 180,832 |
| All other Asia. | 158,524 | 140,329 | 162,938 | 213,058 | 227,980 |
| Subtotal. | 1,396,333 | 1,512,539 | 1,863,698 | 2,154,353 | 2,318,939 |
| All other countries. | 192,856 | 197,241 | 202,433 | 228,661 | 237,967 |
| Grand total. | 1,589,189 | 1,709,780 | 2,066,131 | 2,383,014 | 2,556,906 |
| ${ }^{1}$ Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama. <br> ${ }^{2}$ Beginning January 2001, Cayman Islands replaced British West Indies in reporting format. |  |  |  |  |  |

U.S. banking liabilities to foreigners, excluding long-term securities, were recorded at about $\$ 2.6$ trillion in March 2004, an increase of about $\$ 174$ billion from yearend 2003. U.S. banking liabilities increased about $\$ 317$ billion in 2003. Much of the increase in liabilities to foreigners in 2003 reflects changes to the reporting scope of the TIC reporting system effective February 2003. Between March and December, when data are reported on a consistent basis, banking liabilities increased about \$126 billion.
U.S. banking liabilities are concentrated in international financial centers. The data on this page show that more than half of U.S. banking liabilities currently is recorded against the United Kingdom and banking centers in the Caribbean. These financial centers have recorded most of the growth in banking liabilities in recent years, and also recorded most of the reported increase in liabilities in 2003. Foreigners domiciled in the rest of Europe and in Asia account for about 35 percent of U.S. banking liabilities.

# SECTION II.-Claims on Foreigners Reported by Banks in the United States 

Table CM-II-1.—Total Claims by Type
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Type of Claim | Calendar Year 2001 | 2002 | 2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dec. | Mar. r | Juner | Sept. | Dec. p |
| Total claims ................................. | 1,351,599 | 1,516,742 | 1,701,312 | 1,779,070 | 1,755,492 | 1,707,570 |
| Payable in dollars... | 1,259,328 | 1,409,095 | 1,597,266 | 1,668,031 | 1,653,878 | 1,603,209 |
| Own claims on foreigners................ | 1,052,066 | 1,185,445 | 1,311,105 | 1,362,698 | 1,357,785 | 1,319,784 |
| Foreign official institutions.............. | n.a. | n.a. | 46,849 | 39,187 | 45,762 | 50,665 |
| Foreign public borrowers . | 45,672 | 48,765 | n.a. | n.a. | n.a. | n.a. |
| Foreign banks, including own foreign offices | 844,865 | 970,357 | 995,882 | 1,036,576 | 1,025,082 | 976,325 |
| All other foreigners.......... | 161,529 | 166,323 | 268,374 | 286,935 | 286,941 | 292,794 |
| Claims of domestic customers........ | 207,262 | 223,650 | 286,161 | 305,333 | 296,093 | 283,425 |
| Payable in foreign currencies | 92,271 | 107,647 | 104,046 | 111,039 | 101,614 | 104,361 |
| Own claims on foreigners. of which: | 74,640 | 71,724 | 77,520 | 84,797 | 77,050 | 77,883 |
| Canadian dollars... | 6,106 | 7,614 | 5,415 | 10,113 | 9,472 | 12,652 |
| Euros.. | 42,980 | 40,858 | 42,991 | 41,865 | 40,669 | 35,520 |
| United Kingdom pounds sterling. | 6,296 | 6,809 | 10,690 | 11,796 | 5,900 | 6,831 |
| Japanese yen. | 9,892 | 9,008 | 12,179 | 13,107 | 14,640 | 16,137 |
| Claims of domestic customers. of which: | 17,631 | 35,923 | 26,526 | 26,242 | 24,564 | 26,478 |
| Canadian dollars. | 935 | 9,032 | 1,499 | 2,391 | 1,946 | 2,915 |
| Euros. | 3,097 | 12,019 | 16,670 | 15,039 | 10,749 | 11,601 |
| United Kingdom pounds sterling..... | 1,133 | 2,863 | 3,017 | 2,835 | 3,276 | 3,144 |
| Japanese yen.................. | 351 | 7,362 | 814 | 3,406 | 3,540 | 3,487 |
| Memoranda: |  |  |  |  |  |  |
| Total own claims on foreigners........ | 1,126,706 | 1,257,169 | 1,388,625 | 1,447,495 | 1,434,835 | 1,397,667 |
| Non-negotiable deposits | n.a. | n.a. | 520,960 | 538,423 | 536,340 | 534,309 |
| Short-term negotiable instruments (payable in dollars) | n.a. | n.a. | 11,835 | 13,154 | 8,295 | 7,455 |
| Resale agreements ..................... | 137,979 | 161,585 | 287,043 | 310,317 | 344,085 | 344,753 |
| Other ..................... | n.a. | n.a. | 568,787 | 585,601 | 546,115 | 511,150 |
| Claims on own foreign offices............. | 744,498 | 892,340 | 944,854 | 976,575 | 965,234 | 933,770 |
| Claims reported by IBFs.................. | 339,685 | 344,333 | 329,495 | 346,937 | 336,856 | 321,469 |
| Payable in dollars........................ | 306,381 | 313,450 | 301,022 | 319,332 | 312,880 | 293,898 |
| Payable in foreign currencies........... | 33,304 | 30,883 | 28,473 | 27,605 | 23,976 | 27,571 |
| Total claims held for domestic customers. | 135,294 | 171,397 | 312,687 | 331,575 | 320,657 | 309,903 |
| Non-negotiable deposits | n.a. | n.a. | 141,060 | 155,518 | 138,897 | 139,936 |
| Short-term negotiable instruments (payable in dollars). | 114,287 | 137,289 | 132,877 | 140,147 | 148,636 | 136,116 |
| Other ...................... | 21,007 | 34,108 | 38,750 | 35,910 | 33,124 | 33,851 |

TABLE CM-II-2.-Total Claims by Country

| Country | $\begin{gathered} \text { Calendar } \\ \text { year } \\ 2001 \end{gathered}$ | 2002 |  |  | 2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June | Sept. | Dec. | Mar. r | June r | Sept. | Dec. p |
| Europe: |  |  |  |  |  |  |  |  |
| Austria.. | 7,652 | 5,223 | 4,951 | 3,972 | 4,880 | 4,544 | 5,927 | 4,905 |
| Belgium ${ }^{1}$. | 7,583 | 7,831 | 6,406 | 8,255 | 11,137 | 9,545 | 10,720 | 10,490 |
| Bulgaria. | 2 | 3 | 14 | 10 | 244 | 11 | 110 | 59 |
| Czech Republic. | 600 | 172 | 188 | 149 | 441 | 157 | 151 | 235 |
| Denmark. | 3,461 | 2,759 | 4,589 | 2,228 | 3,091 | 4,795 | 5,549 | 5,374 |
| Finland. | 10,877 | 16,780 | 16,514 | 9,020 | 10,487 | 9,529 | 7,256 | 8,511 |
| France. | 86,420 | 91,466 | 83,623 | 76,743 | 79,385 | 88,896 | 86,120 | 89,542 |
| Germany . | 57,462 | 67,520 | 50,625 | 43,348 | 47,128 | 43,079 | 45,219 | 40,122 |
| Greece. | 554 | 514 | 590 | 653 | 483 | 342 | 249 | 244 |
| Hungary | 25 | 33 | 51 | 211 | 148 | 127 | 155 | 77 |
| Ireland. | 9,122 | 6,426 | 3,861 | 4,990 | 7,387 | 7,317 | 13,699 | 13,419 |
| Italy.. | 8,065 | 7,856 | 7,570 | 7,750 | 8,506 | 8,910 | 9,155 | 10,309 |
| Luxembourg ${ }^{1}$. | 3,852 | 5,820 | 3,625 | 4,506 | 3,874 | 7,782 | 5,953 | 7,185 |
| Netherlands | 22,908 | 25,756 | 27,397 | 32,757 | 32,759 | 31,278 | 30,405 | 30,152 |
| Norway . | 7,033 | 10,671 | 12,966 | 14,980 | 12,636 | 17,969 | 13,713 | 18,835 |
| Poland. | 535 | 165 | 177 | 179 | 421 | 677 | 1,166 | 58 |
| Portugal. | 2,159 | 2,200 | 2,372 | 2,641 | 2,504 | 2,944 | 3,106 | 2,934 |
| Romania. | 99 | 102 | 92 | 107 | 131 | 160 | 138 | 192 |
| Russia ${ }^{2}$. | 651 | 1,176 | 818 | 896 | 1,126 | 831 | 1,012 | 1,258 |
| Serbia and Montenegro (formerly |  |  |  |  |  |  |  |  |
| Spain..... | 4,767 | 4,499 | 6,574 | 8,696 | 5,598 | 6,492 | 6,573 | 4,486 |
| Sweden. | 20,660 | 26,505 | 20,062 | 22,789 | 23,052 | 22,670 | 24,542 | 21,771 |
| Switzerland. | 97,696 | 127,652 | 115,954 | 138,173 | 115,402 | 114,591 | 103,501 | 88,709 |
| Turkey | 3,370 | 3,968 | 3,872 | 3,305 | 3,554 | 3,383 | 3,400 | 2,611 |
| United Kingdom | 300,665 | 297,911 | 300,092 | 293,642 | 350,370 | 378,567 | 391,505 | 375,319 |
| Channel Islands and Isle of Man ${ }^{4}$. | 4,513 | 4,466 | 6,361 | 17,775 | 35,737 | 49,440 | 48,818 | 44,382 |
| Other Europe. | 2,894 | 2,364 | 1,786 | 1,997 | 2,237 | 2,546 | 2,523 | 3,421 |
| Total Europe. | 663,625 | 719,838 | 681,130 | 699,781 | 762,718 | 816,582 | 820,668 | 784,600 |
| Canada. | 77,121 | 90,875 | 87,653 | 94,126 | 81,897 | 78,160 | 83,073 | 82,765 |
| Latin America: |  |  |  |  |  |  |  |  |
| Argentina. | 11,587 | 9,223 | 8,025 | 7,053 | 6,479 | 6,308 | 5,494 | 4,238 |
| Brazil. | 20,846 | 20,209 | 18,451 | 16,070 | 16,710 | 17,367 | 17,595 | 16,625 |
| Chile. | 5,465 | 4,993 | 5,194 | 5,322 | 5,393 | 5,379 | 5,930 | 6,190 |
| Colombia. | 3,653 | 3,293 | 3,098 | 2,633 | 2,744 | 2,511 | 2,537 | 2,109 |
| Ecuador.. | 507 | 511 | 478 | 469 | 508 | 496 | 422 | 415 |
| Guatemala | 1,536 | 924 | 969 | 925 | 1,008 | 809 | 824 | 825 |
| Mexica. | 16,920 | 17,214 | 16,660 | 16,249 | 15,678 | 15,377 | 14,286 | 14,255 |
| Panama. | 3,441 | 2,926 | 2,151 | 2,070 | 2,034 | 2,132 | 1,961 | 1,942 |
| Peru. | 2,201 | 1,845 | 1,613 | 1,424 | 1,414 | 1,555 | 1,402 | 1,382 |
| Uruguay | 459 | 349 | 369 | 276 | 334 | 344 | 436 | 475 |
| Venezuela. | 3,209 | 3,556 | 3,480 | 3,404 | 3,455 | 3,380 | 3,187 | 3,063 |
| Other Latin America ${ }^{5}$. | 3,404 | 2,993 | 2,893 | 2,780 | 2,957 | 2,487 | 2,537 | 2,446 |
| Total Latin America. | 73,228 | 68,036 | 63,381 | 58,675 | 58,714 | 58,145 | 56,611 | 53,965 |
| Caribbean: |  |  |  |  |  |  |  |  |
| Bahamas.. | 103,541 | 110,791 | 93,025 | 96,358 | 118,511 | 126,145 | 115,051 | 102,134 |
| Bermuda.. | 8,470 | 11,850 | 13,332 | 10,620 | 24,440 | 22,770 | 14,286 | 16,161 |
| Cayman Islands ${ }^{6}$. | 300,422 | 351,530 | 345,310 | 417,363 | 492,460 | 513,641 | 494,566 | 488,572 |
| Netherlands Antilles.. | 6,741 | 6,923 | 6,228 | 6,783 | 6,930 | 7,361 | 7,287 | 6,791 |
| Trinidad and Tobago.............. | 940 | 866 | 930 | 889 | 884 | 862 | 788 | 700 |
| Other Caribbean 5. | 3,791 | 3,803 | 3,456 | 3,453 | 3,559 | 4,492 | 3,666 | 5,091 |
| Total Caribbean. | 424,323 | 486,124 | 462,744 | 535,787 | 647,261 | 675,692 | 636,044 | 619,824 |

See footnotes at end of table.

TABLE CM-II-2.—Total Claims by Country, con.
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Country | Calendar year 2001 | 2002 |  |  | 2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June | Sept. | Dec. | Mar. r | Juner | Sept. | Dec. p |
| Asia: |  |  |  |  |  |  |  |  |
| China: |  |  |  |  |  |  |  |  |
| Mainland. | 2,138 | 6,107 | 7,307 | 1,110 | 11,098 | 7,282 | 9,650 | 4,258 |
| Taiwan. | 4,599 | 6,663 | 8,830 | 3,939 | 8,429 | 5,631 | 7,601 | 9,962 |
| Hong Kong......................... | 10,405 | 6,375 | 8,886 | 7,777 | 5,798 | 7,589 | 7,762 | 7,909 |
| India................................. | 1,477 | 1,595 | 1,340 | 1,314 | 1,193 | 1,530 | 1,789 | 1,776 |
| Indonesia. | 1,795 | 1,617 | 1,476 | 1,795 | 1,247 | 1,308 | 1,638 | 1,056 |
| Israel............................... | 6,984 | 5,858 | 7,517 | 6,979 | 5,602 | 6,995 | 5,386 | 7,362 |
| Japan............................... | 40,047 | 43,859 | 51,772 | 59,792 | 66,136 | 72,660 | 72,741 | 76,671 |
| Korea. | 10,786 | 15,103 | 17,495 | 11,209 | 13,201 | 7,138 | 7,292 | 11,504 |
| Lebanon. | 45 | 43 | 46 | 48 | 38 | 75 | 78 | 72 |
| Malaysia........................... | 731 | 1,178 | 844 | 921 | 1,226 | 1,318 | 1,386 | 1,133 |
| Pakistan............................ | 129 | 488 | 669 | 77 | 364 | 728 | 1,006 | 74 |
| Philippines | 2,598 | 2,008 | 2,188 | 2,180 | 2,699 | 1,601 | 1,455 | 2,301 |
| Singapore.......................... | 3,513 | 3,419 | 3,699 | 4,425 | 4,146 | 4,322 | 6,836 | 8,326 |
| Syria................................ | 3 | 2 |  |  | , | 2 | 2 | 2 |
| Thailand. | 2,544 | 753 | 1,879 | 1,443 | 1,661 | 1,557 | 2,122 | 1,295 |
| Oil-exporting countries ${ }^{7}$......... | 9,222 | 12,248 | 11,532 | 10,487 | 9,878 | 8,477 | 7,965 | 8,847 |
| Other Asia. | 357 | 548 | 726 | 246 | 212 | 206 | 131 | 195 |
| Total Asia. | 97,373 | 107,864 | 126,208 | 113,744 | 132,930 | 128,419 | 134,840 | $\underline{142,743}$ |
| Africa: |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)............. | - | - | - | - | - | - | - | - |
| Egypt.............................. | 430 | 430 | 346 | 500 | 569 | 429 | 362 | 248 |
| Ghana.. | 25 | 6 | 9 | 12 | 13 | 17 | 17 | 17 |
| Liberia........................ | 377 | 395 | 350 | 308 | 346 | 289 | 413 | 365 |
| Morocca........................... | 123 | 96 | 75 | 71 | 66 | 60 | 52 | 66 |
| South Africa....................... | 820 | 719 | 659 | 653 | 611 | 3,463 | 3,588 | 3,596 |
| Oil-exporting countries ${ }^{8}$........... | 175 | 241 | 311 | 238 | 266 | 229 | 222 | 157 |
| Other Africa.. | 311 | 311 | 332 | 295 | 365 | 313 | 289 | 275 |
| Total Africa. | 2,261 | 2,198 | 2,082 | 2,077 | 2,236 | 4,800 | 4,943 | 4,724 |
| Other countries: |  |  |  |  |  |  |  |  |
| Australia........................... | 8,057 | 7,727 | 8,507 | 7,793 | 8,175 | 10,401 | 11,402 | 12,144 |
| New Zealand. | 477 | 782 | 1,018 | 881 | 2,356 | 1,254 | 1,263 | 1,528 |
| All other. | 75 | 148 | 33 | 69 | 118 | 97 | 82 | 41 |
| Total other countries . | 8,609 | 8,657 | 9,558 | 8,743 | 10,649 | 11,752 | 12,747 | 13,713 |
| Total foreign countries.. | 1,346,540 | 1,483,592 | 1,432,756 | 1,512,933 | 1,696,405 | 1,773,550 | 1,748,926 | 1,702,334 |
| International and regional orgs: |  |  |  |  |  |  |  |  |
| International..................... | 4,322 | 3,863 | 2,160 | 3,291 | 4,235 | 4,303 | 5,456 | 3,981 |
| European regional.................. | 21 | 44 | 23 | 8 | 1 | 11 | 1 | 88 |
| Latin American regional........... | 237 | 240 | 229 | 179 | 189 | 153 | 248 | 266 |
| Caribbean regional................. |  | - | - | - | - | - | - | - |
| Asian regional...................... | 479 | 253 | 385 | 331 | 482 | 1,053 | 861 | 898 |
| African regional.................... |  | . | - |  | . | . | . | - |
| Middle Eastern regional.. | - | - | - | - | - | - | - | 3 |
| Total international and regional. | 5,059 | 4,400 | 2,797 | 3,809 | 4,907 | 5,520 | 6,566 | 5,236 |
| Grand total. | 1,351,599 | 1,487,992 | 1,435,553 | 1,516,742 | 1,701,312 | 1,779,070 | 1,755,492 | 1,707,570 |

[^17]${ }_{5}^{4}$ Before January 2001, data included in United Kingdom
${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as
combined "Other Latin America and Caribbean."
${ }_{7}^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series
${ }^{7}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab
Emirates (Trucial States).

## TABLE CM-II-3.-Total Claims on Foreigners by Type and Country, December 31, 2003

| Country | Total claims (1) | Respondents' own claims |  |  |  |  | Claims of domestic customers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Claims on foreign official |  | Memorandum | Payable in foreign currencies (6) |  |  |  |
|  |  | Total (2) | institutions and foreign banks (3) | Claims on all other foreigners (4) | Claims on own foreign offices (5) |  | Total (7) | Payable in dollars (8) | Payable in foreign currencies (9) |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria. | 4,905 | 4,751 | 1,563 | 3,151 | 43 | 37 | 154 | 74 | 80 |
| Belgium ${ }^{1 .}$ | 10,490 | 7,160 | 5,647 | 1,190 | 1,137 | 323 | 3,330 | 2,977 | 353 |
| Bulgaria.. | 59 | 57 | 9 | 48 | - | - | 2 | 2 | - |
| Czech Republic. | 235 | 224 | 170 | 41 | 50 | 13 | 11 | 10 | 1 |
| Denmark. | 5,374 | 2,926 | 2,331 | 433 | 1,525 | 162 | 2,448 | 2,429 | 19 |
| Finland. | 8,511 | 8,220 | 8,015 | 110 | 7,985 | 95 | 291 | 3 | 288 |
| France.. | 89,542 | 81,030 | 46,729 | 16,965 | 47,200 | 17,336 | 8,512 | 4,487 | 4,025 |
| Germany | 40,122 | 28,146 | 17,012 | 8,507 | 7,453 | 2,627 | 11,976 | 9,783 | 2,193 |
| Greece... | 244 | 241 | 112 | 125 | 2 | 4 | 3 | 3 | - |
| Hungary | 77 | 75 | 66 | 4 | - | 5 | 2 | - | 2 |
| Ireland. | 13,419 | 10,998 | 1,653 | 9,198 | 481 | 147 | 2,421 | 2,273 | 148 |
| Italy.. | 10,309 | 8,829 | 6,759 | 549 | 4,883 | 1,521 | 1,480 | 1,201 | 279 |
| Luxembourg ${ }^{1}$. | 7,185 | 5,617 | 4,426 | 1,086 | 3,059 | 105 | 1,568 | 915 | 653 |
| Netherlands | 30,152 | 23,103 | 12,173 | 9,080 | 11,699 | 1,850 | 7,049 | 6,551 | 498 |
| Norway . | 18,835 | 17,758 | 17,085 | 581 | - | 92 | 1,077 | 1,055 | 22 |
| Poland. | 58 | 49 | 17 | 7 | 15 | 25 | 9 |  | 9 |
| Portugal. | 2,934 | 2,551 | 1,499 | 520 | 597 | 532 | 383 | 98 | 285 |
| Romania. | 192 | 192 | 42 | 130 | - | 20 | - | - | - |
| Russia ${ }^{2}$... | 1,258 | 1,246 | 777 | 455 | 9 | 14 | 12 | 12 | - |
| Serbia and Montenegro (formerly |  |  |  |  |  |  |  |  |  |
| Spain.... | 4,486 | 2,966 | 2,239 | 52 | 799 | 675 | 1,520 | 1,517 | 3 |
| Sweden. | 21,771 | 15,482 | 11,614 | 3,632 | 8,838 | 236 | 6,289 | 6,159 | 130 |
| Switzerland. | 88,709 | 80,525 | 76,057 | 2,576 | 72,532 | 1,892 | 8,184 | 8,089 | 95 |
| Turkey . | 2,611 | 2,153 | 1,768 | 380 | 35 | 5 | 458 | 418 | 40 |
| United Kingdom | 375,319 | 284,208 | 203,691 | 65,157 | 223,667 | 15,360 | 91,111 | 86,160 | 4,951 |
| Channel Islands and Isle of Man ${ }^{4}$. | 44,382 | 43,116 | 39,923 | 3,175 | 39,627 | 18 | 1,266 | 1,217 | 49 |
| Other Europe | 3,421 | 2,197 | 1,726 | 337 | 2 | 134 | 1,224 | 70 | 1,154 |
| Total Europe | 784,600 | 633,820 | 463,103 | 127,489 | 431,638 | 43,228 | 150,780 | 135,503 | 15,277 |
| Canada. | 82,765 | 64,329 | 45,622 | 6,352 | 41,557 | 12,355 | 18,436 | 15,516 | 2,920 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina. | 4,238 | 3,818 | 728 | 3,081 | 585 | 9 | 420 | 170 | 250 |
| Brazil... | 16,625 | 16,343 | 8,777 | 7,041 | 4,733 | 525 | 282 | 271 | 11 |
| Chile. | 6,190 | 6,109 | 2,506 | 3,586 | 504 | 17 | 81 | 80 | 1 |
| Colombia | 2,109 | 2,023 | 1,052 | 959 | 149 | 12 | 86 | 86 | - |
| Ecuador.. | 415 | 400 | 80 | 320 | 10 | - | 15 | 15 | - |
| Guatemala. | 825 | 795 | 279 | 500 | 69 | 16 | 30 | 30 | - |
| Mexica. | 14,255 | 13,756 | 1,665 | 11,897 | 239 | 194 | 499 | 281 | 218 |
| Panama | 1,942 | 1,875 | 959 | 880 | 131 | 36 | 67 | 67 | - |
| Peru. | 1,382 | 1,369 | 462 | 902 | 290 | 5 | 13 | 13 | - |
| Uruguay ................................. | 475 | 473 | 237 | 227 | 106 | 9 | 2 | 2 | - |
| Venezuela. | 3,063 | 3,035 | 605 | 2,257 | 2 | 173 | 28 | 28 | - |
| Other Latin America ${ }^{5}$. | 2,446 | 2,399 | 1,240 | 1,149 | 84 | 10 | 47 | 44 | 3 |
| Total Latin America. | 53,965 | 52,395 | 18,590 | 32,799 | 6,902 | 1,006 | 1,570 | 1,087 | 483 |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas. | 102,134 | 74,458 | 68,176 | 5,531 | 68,519 | 751 | 27,676 | 27,676 | - |
| Bermuda.. | 16,161 | 15,154 | 446 | 14,443 | 1,854 | 265 | 1,007 | 999 | 8 |
| Cayman Islands ${ }^{6}$. | 488,572 | 397,019 | 326,723 | 64,712 | 316,541 | 5,584 | 91,553 | 91,217 | 336 |
| Cuba...... | - | - | - | 2 |  | - |  | - | - |
| Jamaica............................... | 375 | 375 | 67 | 308 | 35 | - | - | - | - |
| Netherlands Antilles. | 6,791 | 6,673 | 817 | 5,807 | 757 | 49 | 118 | 114 | 4 |
| Trinidad and Tobago. | 700 | 668 | 117 | 547 | 176 | 4 | 32 | 32 | - |
| Other Caribbean ${ }^{5}$. | 5,091 | 5,067 | 579 | 4,307 | 126 | 181 | 24 | 24 | - |
| Total Caribbean. | 619,824 | 499,414 | 396,925 | 95,655 | 388,008 | 6,834 | 120,410 | 120,062 | 348 |

See footnotes at end of table.

TABLE CM-II-3.—Total Claims on Foreigners by Type and Country, December 31, 2003, con.

|  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | [Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System] |

[^18]
## CHART CM-B.-U.S. Claims on Foreigners Reported by U.S. Banks, Brokers, and Dealers with Respect to Selected Countries



| $\square$ United Kingdom | $\square$ All other Europe | Caribbean banking centers <br> $\square$ Japan |
| :--- | :--- | :--- |
| $\square$ All other Asia | $\square$ All other countries |  |


| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Calendar years |  |  |  |  |
|  | 1999 | 2000 | 2001 | 2002 | Dec. 2003 |
| United Kingdom ................. | 172,345 | 223,976 | 300,665 | 293,642 | 375,319 |
| All other Europe................ | 283,430 | 324,734 | 362,960 | 406,139 | 409,281 |
| Caribbean banking centers ${ }^{1,2}$ | 340,917 | 388,987 | 422,615 | 533,194 | 615,600 |
| Japan... | 34,627 | 39,179 | 40,047 | 59,792 | 76,671 |
| All other Asia. | 53,267 | 49,440 | 57,326 | 53,952 | 66,072 |
| Subtotal | 884,586 | 1,026,316 | 1,183,613 | 1,346,719 | 1,542,943 |
| All other countries | 148,542 | 150,876 | 167,986 | 170,023 | 164,627 |
| Grand total..... | 1,033,128 | 1,177,192 | 1,351,599 | 1,516,742 | 1,707,570 |
| ${ }^{1}$ Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama. <br> ${ }^{2}$ Beginning January 2001, Cayman Islands replaced British West Indies in reporting format. |  |  |  |  |  |

In December 2003, U.S. banking claims, excluding long-term securities, amounted to about $\$ 1.7$ trillion, an increase of about $\$ 191$ billion from yearend 2002. In large part, the increase in claims reflects changes to the reporting scope of the TIC reporting system effective February 2003. Between March and December, when data are reported on a consistent basis, banking claims increased $\$ 6$ billion.

As with U.S. banking liabilities, U.S. banking claims on foreigners are concentrated in international financial centers. About 60 percent of these claims are reported opposite the United Kingdom and banking centers in the Caribbean. These financial centers also accounted for most of the increase in U.S. banking claims in 2003. The share of claims against foreigners domiciled in Asia has declined over the past several years from about 20 percent at the end of 1996 to less than 10 percent currently.

## SECTION III.-Supplementary Liabilities and Claims Data Reported by Banks in the United States

TABLE CM-III-1.—Dollar Liabilities to, and Dollar Claims on, Foreigners in Countries and Areas Not Regularly Reported Separately

| Country | Total liabilities |  |  | Total banks' own claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendaryear | 2003 |  | $\begin{gathered} \hline \text { Calendar year } \\ \hline 2002 \\ \hline \end{gathered}$ | 2003 |  |
|  | 2002 | June | Dec. |  | June | Dec. |
| Other Europe: |  |  |  |  |  |  |
| Cyprus ............................................ | 143 | 276 | 185 | 22 | n.a. | 184 |
| Iceland............................................ | 104 | 141 | 241 | n.a. | r 38 | 14 |
| Monaco.......................................... | 239 | 194 | 369 | n.a. | 65 | n.a. |
| Other Latin America and Caribbean: |  |  |  |  |  |  |
| Aruba.. | 255 | 281 | 434 | 292 | n.a. | 178 |
| Barbados .......................................... | r 1,597 | r 5,728 | 8,128 | 619 | 256 | n.a. |
| Belize............................................. | 319 | 234 | 165 | n.a. | r 24 | 18 |
| Bolivia............................................. | 878 | 844 | 1,042 | 214 | 239 | 216 |
| Costa Rica........................................ | 933 | 1,107 | 962 | 708 | 660 | 700 |
| Dominica......................................... | 45 | 46 | 71 | n.a. | 3 | n.a. |
| Dominican Republic.............................. | 1,460 | 1,444 | 1,745 | 1,085 | 862 | 546 |
| El Salvador........................................ | r 968 | 1,035 | 1,323 | 887 | 780 | 804 |
| French West Indies and French Guiana....... | 26 | 24 | 40 | n.a. | n.a. | - |
| Haiti | r 256 | 337 | 351 | 24 | 38 | 41 |
| Honduras......................................... | 1,718 | 1,604 | 1,283 | 362 | 249 | 243 |
| Nicaragua......................................... | 126 | 149 | 135 | 84 | n.a. | 59 |
| Paraguay .......................................... | 789 | 688 | 720 | 77 | 56 | 61 |
| Suriname.......................................... | 201 | 139 | 158 | 11 | n.a. | n.a. |
| Other Asia: |  |  |  |  |  |  |
| Afghanistan....................................... | 45 | 51 | 49 | - | - | - |
| Burma............................................ | 9 | 3 | 5 | - | - | - |
| Jordan............................................. | n.a. | n.a. | 1,577 | 82 | 71 | 99 |
| Macau.. | r 85 | 72 | 91 | - | - | 6 |
| Sri Lanka.......................................... | n.a. | 809 | 552 | n.a. | r 8 | n.a. |
| Yemen. | 185 | 291 | 333 | n.a. | n.a. | n.a. |
| Other Africa: |  |  |  |  |  |  |
| Angola............................................ | n.a. | 276 | 140 | n.a. | n.a. | n.a. |
| Cameroon........................................ | 16 | 15 | 17 | 14 | 19 | 20 |
| Ethiopia........................................... | n.a. | 360 | 351 | - | - | - |
| Guinea. | 28 | r 23 | 18 | n.a. | n.a. | 12 |
| Ivory Coast....................................... | n.a. | 96 | 77 | n.a. | n.a. | n.a. |
| Kenya... | 106 | 152 | 125 | 2 | 2 | n.a. |
| Mauritius.......................................... | 116 | 117 | 113 | n.a. | n.a. | 9 |
| Mozambique...................................... | n.a. | 139 | n.a. | - | - | - |
| Rwanda........................................... | 91 | 48 | 64 | - | n.a. | n.a. |
| Senegal........................................... | 30 | n.a. | n.a. | n.a. | n.a. | n.a. |
| Somalia........................................... | 9 | n.a. | n.a. | - | - | - |
| Sudan............................................ | 5 | 7 | n.a. | - | - | - |
| Tanzania. | 279 | n.a. | 451 | n.a. | 14 | 9 |
| Tunisia............................................ | n.a. | r 73 | 43 | 84 | r 73 | 67 |
| Uganda........................................... | 202 | r 112 | 167 | n.a. | n.a. | n.a. |
| Zambia............................................ | 87 | 102 | 93 | n.a. | n.a. | - |
| Zimbabwe........................................ | 63 | 66 | 61 | - | - | - |
| All other: |  |  |  |  |  |  |
| Papua New Guinea.............................. | n.a. | 50 | n.a. | n.a. | 7 | n.a. |

# SECTION IV.-Liabilities to, and Claims on, Foreigners Reported by Nonbanking Business Enterprises in the United States 

TABLE CM-IV-1.—Total Liabilities and Claims by Type

| Type of liability or claim | Calendar year |  |  | $\begin{array}{r} 2002 \\ \hline \text { Dec. } \end{array}$ | 2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 2000 | 2001 |  | Mar. r | Juner | Sept. | Dec. p |
| Total liabilities.. | 53,020 | 73,904 | 66,679 | 67,664 | 85,573 | 82,181 | 83,956 | 83,484 |
| Payable in dollars. | 37,605 | 48,931 | 42,925 | 45,087 | 55,256 | 54,580 | 54,396 | 52,931 |
| Financial.. | 13,883 | 25,246 | 18,763 | 18,844 | 30,301 | 29,342 | 28,781 | 25,290 |
| Short-term negotiable securities...... | n.a. | n.a. | n.a. | n.a. | 3,675 | 3,222 | 2,511 | 1,895 |
| Other.................................... | n.a. | n.a. | n.a. | n.a. | 26,626 | 26,120 | 26,270 | 23,395 |
| Commercial. | 23,722 | 23,685 | 24,162 | 26,243 | 24,955 | 25,238 | 25,615 | 27,641 |
| Trade payables | 11,720 | 12,162 | 10,893 | 13,469 | 12,954 | 13,683 | 15,284 | 16,009 |
| Advance receipts and other........... | 12,002 | 11,523 | 13,269 | 12,774 | 12,001 | 11,555 | 10,331 | 11,632 |
| Pay able in foreign currencies............... | 15,415 | 24,973 | 23,754 | 22,577 | 30,317 | 27,601 | 29,560 | 30,553 |
| By major foreign currency: |  |  |  |  |  |  |  |  |
| Canadian dollars...................... | n.a. | n.a. | n.a. | n.a. | 641 | 884 | 1,431 | 1,630 |
| Euros.. | n.a. | n.a. | n.a. | n.a. | 13,411 | 10,959 | 14,221 | 11,159 |
| United Kingdom pounds sterling..... | n.a. | n.a. | n.a. | n.a. | 7,870 | 7,587 | 8,529 | 12,031 |
| Japanese yen.......................... | n.a. | n.a. | n.a. | n.a. | 3,122 | 2,899 | 2,099 | 2,702 |
| Other | n.a. | n.a. | n.a. | n.a. | 5,273 | 5,272 | 3,280 | 3,031 |
| By type of liability: |  |  |  |  |  |  |  |  |
| Financial. | 14,097 | 22,173 | 22,271 | 20,717 | 26,757 | 24,342 | 27,549 | 28,095 |
| Short-term negotiable securities... | n.a. | n.a. | n.a. | n.a. | 17,753 | 15,020 | 14,899 | 12,107 |
| Other. | n.a. | n.a. | n.a. | n.a. | 9,004 | 9,322 | 12,650 | 15,988 |
| Commercial............................ | 1,318 | 2,800 | 1,483 | 1,860 | 3,560 | 3,259 | 2,011 | 2,458 |
| Trade payables | 1,114 | 2,131 | 888 | 1,230 | 2,008 | 1,743 | 977 | 1,174 |
| Advance receipts and other......... | 204 | 669 | 595 | 630 | 1,552 | 1,516 | 1,034 | 1,284 |
| Total claims ..................................... | 76,642 | 90,157 | 113,082 | 102,566 | 124,626 | 129,967 | 126,163 | 114,871 |
| Payable in dollars............................ | 69,170 | 79,558 | 103,864 | 91,551 | 108,655 | 113,142 | 108,918 | 97,343 |
| Financial................................... | 34,966 | 46,157 | 74,471 | 65,070 | 88,002 | 90,106 | 84,591 | 71,754 |
| Non-negotiable deposits ............... | n.a. | n.a. | n.a. | n.a. | 45,006 | 48,202 | 44,701 | 33,944 |
| Negotiable CDs and short-term |  |  |  |  |  |  |  |  |
| Other.................................... | n.a. | n.a. | n.a. | n.a. | 39,354 | 38,871 | 36,884 | 34,763 |
| Commercial. | 34,204 | 33,401 | 29,393 | 26,481 | 20,653 | 23,036 | 24,327 | 25,589 |
| Trade receivables...................... | 30,624 | 30,007 | 25,828 | 22,635 | 17,010 | 17,849 | 19,598 | 21,340 |
| Advance payments and other......... | 3,580 | 3,394 | 3,565 | 3,846 | 3,643 | 5,187 | 4,729 | 4,249 |
| Payable in foreign currencies............... | 7,472 | 10,599 | 9,218 | 11,015 | 15,971 | 16,825 | 17,245 | 17,528 |
| By major foreign currency: |  |  |  |  |  |  |  |  |
| Canadian dollars... | n.a. | n.a. | n.a. | n.a. | 1,956 | 1,876 | 2,633 | 2,469 |
| Euros.................................... | n.a. | n.a. | n.a. | n.a. | 4,857 | 4,136 | 4,893 | 4,318 |
| United Kingdom pounds sterling...... | n.a. | n.a. | n.a. | n.a. | 3,534 | 4,110 | 3,827 | 4,429 |
| Japanese yen.......................... | n.a. | n.a. | n.a. | n.a. | 1,425 | 1,412 | 1,529 | 1,420 |
| Other.................................... | n.a. | n.a. | n.a. | n.a. | 4,199 | 5,291 | 4,363 | 4,892 |
| By type of claim: |  |  |  |  |  |  |  |  |
| Financial....... | 5,265 | 6,874 | 6,816 | 6,319 | 7,128 | 7,553 | 10,312 | 9,453 |
| Non-negotiable deposits ............ | n.a. | n.a. | n.a. | n.a. | 1,416 | 1,731 | 2,041 | 1,976 |
| Short-term negotiable securities... | n.a. | n.a. | n.a. | n.a. | 135 | 174 | 168 | 164 |
| Other................................. | n.a. | n.a. | n.a. | n.a. | 5,577 | 5,648 | 8,103 | 7,313 |
| Commercial............................. | 2,207 | 3,725 | 2,402 | 4,696 | 8,843 | 9,272 | 6,933 | 8,075 |
| Trade receivables................... | 1,978 | 3,097 | 1,685 | 3,750 | 7,777 | 8,226 | 6,151 | 7,373 |
| Advance payments and other...... | 229 | 628 | 717 | 946 | 1,066 | 1,046 | 782 | 702 |
| Memoranda: |  |  |  |  |  |  |  |  |
| Financial liabilities and claims: |  |  |  |  |  |  |  |  |
| Positions with unaffiliated entities: |  |  |  |  |  |  |  |  |
| Financial liabilities............. | 27,980 | 47,419 | 41,034 | 39,561 | 45,460 | 42,256 | 45,364 | 43,845 |
| Financial claims....... | 40,231 | 53,031 | 81,287 | 71,389 | 83,215 | 83,626 | 83,450 | 67,347 |
| Selected positions with affiliated entities: ${ }^{1}$, |  |  |  |  |  |  |  |  |
| Financial liabilities...................... | n.a. | n.a. | n.a. | n.a. | 11,598 | 11,428 | 10,966 | 9,540 |
| Financial claims........................ | n.a. | n.a. | n.a. | n.a. | 11,915 | 14,033 | 11,453 | 13,860 |

TABLE CM-IV-2.-Total Liabilities to Unaffiliated Foreigners by Country

| Country | Calendar year |  |  |  | $\frac{2002}{\text { Dec. }}$ | 2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 |  | Mar. I | June r | Sept. | Dec. p |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria. | 118 | 112 | 111 | 151 | 64 | 97 | 104 | 71 | 82 |
| Belgium ${ }^{1}$. | 357 | 171 | 440 | 253 | 285 | 1,070 | 187 | 174 | 158 |
| Bulgaria........................ | 3 | - | 2 | 3 | 4 | 1 | 7 | 2 | 3 |
| Czech Republic ............... | 105 | 26 | 7 | 10 | 13 | 17 | 17 | 12 | 6 |
| Denmark....................... | 132 | 105 | 149 | 148 | 522 | 141 | 67 | 99 | 67 |
| Finland. | 83 | 48 | 91 | 86 | 56 | 64 | 66 | 25 | 35 |
| France. | 2,017 | 2,331 | 2,459 | 3,575 | 6,008 | 3,558 | 4,270 | 3,522 | 4,414 |
| Germany. | 3,455 | 3,105 | 3,215 | 3,249 | 3,704 | 4,090 | 3,612 | 4,130 | 4,386 |
| Greece......................... | 120 | 141 | 400 | 410 | 403 | 260 | 189 | 209 | 474 |
| Hungary. | 3 | 9 | 8 | 27 | 32 | 28 | 34 | 11 | 11 |
| Ireland.. | 1,307 | 827 | 1,216 | 1,264 | 785 | 744 | 598 | 1,182 | 703 |
| Italy ............................. | 1,177 | 749 | 1,773 | 1,395 | 1,271 | 1,228 | 1,479 | 797 | 1,154 |
| Luxembourg ${ }^{1} . . . . . . . . . . . . . . .$. | n.a. | n.a. | n.a. | n.a. | n.a. | 377 | 556 | 679 | 678 |
| Netherlands | 1,835 | 2,503 | 2,316 | 3,117 | 2,415 | 2,526 | 3,125 | 1,611 | 668 |
| Norway . | 188 | 266 | 286 | 320 | 406 | 417 | 399 | 419 | 445 |
| Poland. | 11 | 46 | 42 | 43 | 46 | 49 | 33 | 27 | 26 |
| Portugal. | 29 | 34 | 16 | 16 | 17 | 17 | 19 | 5 | 7 |
| Romania. | 149 | 159 | 178 | 17 | 20 | 25 | 16 | 44 | 30 |
| Russia ${ }^{2}$. | 82 | 251 | 91 | 48 | 38 | 34 | 70 | 51 | 71 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$... | 8 | 11 | 11 | 14 | 9 | 9 | 10 | 5 | - |
| Spain.......................... | 546 | 501 | 468 | 423 | 403 | 428 | 334 | 529 | 1,068 |
| Sweden........................ | 171 | 158 | 117 | 97 | 115 | 127 | 151 | 359 | 656 |
| Switzerland.................... | 654 | 773 | 606 | 884 | 494 | 540 | 632 | 400 | 1,383 |
| Turkey .......................... | 211 | 384 | 408 | 133 | 101 | 84 | 125 | 145 | 302 |
| United Kingdom ............... | 9,677 | 19,592 | 29,209 | 25,131 | 25,180 | 28,778 | 26,253 | 27,584 | 28,036 |
| Channel Islands and Isle of Man ${ }^{4}$ $\qquad$ | n.a. | n.a. | n.a. | n.a. | n.a. | 5 | 4 | 60 | - |
| Other Europe. | 181 | 201 | 182 | 211 | 201 | 210 | 196 | 167 | 182 |
| Total Europe. | 22,619 | 32,503 | 43,801 | 41,025 | 42,592 | 44,924 | 42,553 | 42,319 | 45,045 |
| Canada. | 2,083 | 2,059 | 2,344 | 2,577 | 2,179 | 2,287 | 2,931 | 3,418 | 3,514 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina.. | 118 | 169 | 146 | 50 | 62 | 61 | 97 | 113 | 125 |
| Brazil... | 304 | 271 | 262 | 325 | 318 | 369 | 384 | 375 | 475 |
| Chile.. | 111 | 64 | 52 | 56 | 55 | 38 | 34 | 55 | 60 |
| Colombia...................... | 72 | 141 | 131 | 82 | 50 | 52 | 24 | 18 | 71 |
| Ecuador. | 19 | 58 | 32 | 4 | 5 | 7 | 15 | 17 | 21 |
| Guatemala..................... | 12 | 6 | 10 | 13 | 13 | 17 | 17 | 13 | 15 |
| Mexico......................... | 406 | 912 | 867 | 935 | 1,201 | 1,120 | 964 | 1,305 | 1,332 |
| Panama....................... | 16 | 67 | 32 | 49 | 61 | 62 | 98 | 62 | 52 |
| Peru............................ | 35 | 28 | 24 | 41 | 21 | 21 | 77 | 20 | 15 |
| Uruguay.. | 8 | 8 | 27 | 8 | 6 | 9 | 4 | 2 | 4 |
| Venezuela..................... | 204 | 305 | 286 | 168 | 178 | 142 | 457 | 517 | 332 |
| Other Latin Americas . | 426 | 379 | 1,994 | 284 | 503 | 77 | 102 | 134 | 98 |
| Total Latin America.. | 1,731 | 2,408 | 3,863 | 2,015 | 2,473 | 1,975 | 2,273 | 2,631 | 2,600 |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas ...................... | 21 | 23 | 37 | 209 | 74 | 393 | 12 | 51 | 14 |
| Bermuda....................... | 299 | 157 | 2,020 | 1,551 | 1,528 | 3,571 | 4,819 | 3,493 | 1,128 |
| British West Indies ${ }^{6}$............ | 967 | 540 | 482 | 1,672 | 401 | n.a. | n.a. | n.a. | n.a. |
| Cayman Islands ${ }^{6} \ldots . . . . . . . . .$. | n.a. | n.a. | n.a. | n.a. | n.a. | 105 | 56 | 2,458 | 3,060 |
| Cuba........................... | 5 | 27 | 20 | 42 | 29 | 35 | 7 | 8 | 2 |
| Jamaica....................... | 12 | 13 | 16 | 12 | 28 | 11 | 13 | 12 | 17 |
| Netherlands Antilles.......... | 44 | 19 | 32 | 46 | 11 | 11 | 8 | 9 | 3 |
| Trinidad and Tobago......... | 34 | 15 | 36 | 38 | 33 | 41 | 22 | 18 | 16 |
| Other Caribbean ${ }^{5}$............ | n.a. | n.a. | n.a. | n.a. | n.a. | 710 | 532 | 566 | 564 |
| Total Caribbean............ | 1,382 | 794 | 2,643 | 3,570 | 2,104 | 4,877 | 5,469 | 6,615 | 4,804 |

[^19]TABLE CM-IV-2.—Total Liabilities to Unaffiliated Foreigners by Country, con.

| Country | Calendar year |  |  |  | $\frac{2002}{\text { Dec. }}$ | 2003 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1998 | 1999 | 2000 | 2001 |  | Mar. r | June r | Sept. | Dec. p |
| Asia: |  |  |  |  |  |  |  |  |  |
| China: |  |  |  |  |  |  |  |  |  |
| Mainland..................... | 708 | 627 | 497 | 735 | 1,252 | 1,989 | 1,179 | 1,845 | 1,129 |
| Taiwan. | 898 | 1,175 | 970 | 819 | 659 | 751 | 759 | 531 | 441 |
| Hong Kong. | 388 | 223 | 640 | 560 | 495 | 449 | 385 | 473 | 554 |
| India............................. | 387 | 519 | 309 | 179 | 160 | 132 | 75 | 115 | 86 |
| Indonesia. | 154 | 83 | 81 | 44 | 100 | 39 | 66 | 71 | 60 |
| Israel. | 228 | 160 | 468 | 195 | 350 | 802 | 614 | 495 | 519 |
| Japan.. | 7,439 | 5,751 | 8,973 | 5,850 | 6,124 | 6,176 | 5,882 | 6,385 | 6,196 |
| Korea............................ | 945 | 543 | 941 | 897 | 548 | 706 | 709 | 611 | 1,331 |
| Lebanon. | 27 | 56 | 53 | 57 | 53 | 54 | 16 | 10 | 13 |
| Malaysia. | 141 | 118 | 162 | 393 | 140 | 179 | 153 | 204 | 188 |
| Pakistan. | 33 | 37 | 96 | 94 | 158 | 209 | 216 | 252 | 233 |
| Philippines . | 169 | 169 | 114 | 1,100 | 108 | 113 | 133 | 139 | 139 |
| Singapore. | 1,240 | 917 | 2,280 | 1,793 | 1,796 | 1,922 | 1,961 | 1,278 | 1,436 |
| Syria. | 15 | 8 | 27 | 6 | 13 | 50 | 16 | 30 | 2 |
| Thailand. | 362 | 165 | 203 | 105 | 118 | 123 | 124 | 151 | 34 |
| Oil-exporting countries ${ }^{7}$....... | 2,852 | 2,555 | 2,844 | 2,649 | 3,993 | 3,563 | 3,091 | 3,001 | 3,217 |
| Other Asia...................... | 141 | 217 | 290 | 83 | 247 | 235 | 203 | 227 | 251 |
| Total Asia. | 16,127 | 13,323 | 18,948 | 15,559 | 16,314 | 17,492 | 15,582 | 15,818 | 15,829 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)........ | - | 9 | - | 1 | 1 | 1 | 1 | 1 | 86 |
| Egypt............................ | 39 | 86 | 166 | 117 | 128 | 110 | 39 | 144 | 28 |
| Ghana. | 9 | 1 | 6 | 3 | 2 | 3 | 5 | 4 | 4 |
| Liberia. | 9 | 2 | 18 | 30 | 1 | - | . | - | - |
| Morocca.. | 41 | 31 | 11 | 34 | 42 | 44 | 43 | 43 | 41 |
| South Africa. | 189 | 138 | 135 | 111 | 130 | 125 | 96 | 86 | 52 |
| Oil-exporting countries ${ }^{8}$...... | 393 | 499 | 483 | 441 | 496 | 514 | 276 | 464 | 464 |
| Other Africa. | 142 | 212 | 181 | 152 | 158 | 244 | 250 | 261 | 230 |
| Total Africa. | 822 | 978 | 1,000 | 889 | 958 | 1,041 | 710 | 1,003 | 905 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia. | 949 | 634 | 344 | 584 | 732 | 1,149 | 987 | 906 | 1,053 |
| New Zealand ${ }^{9}$. | n.a. | n.a. | n.a. | n.a. | n.a. | 23 | 14 | 18 | 71 |
| All other. | 852 | 300 | 898 | 430 | 238 | 178 | 202 | 236 | 98 |
| Total other countries | 1,801 | 934 | 1,242 | 1,014 | 970 | 1,350 | 1,203 | 1,160 | 1,222 |
| Total foreign countries.. | 46,565 | 52,975 | 73,841 | 66,649 | 67,590 | 73,946 | 70,721 | 72,964 | 73,919 |
| International and regional orgs.: |  |  |  |  |  |  |  |  |  |
| International................... | - | 1 | 1 | - | 22 | - | - | - | - |
| European regional............. | 5 | 44 | 45 | 30 | 3 | 25 | 17 | 19 | 16 |
| Latin American regional....... | - | - | - | - | 46 | 2 | - | - | - |
| Caribbean regional ${ }^{10} \ldots . . . . . .$. | n.a. | n.a. | n.a. | n.a. | n.a. | - | - | - | - |
| Asian regional................... | - | - | 9 | - | 3 | 2 | 15 | 7 | 9 |
| African regional................ | - |  | 8 | - | - | - |  | - | - |
| Middle Eastern regional....... | - | - | - | - | - | - | . | - | - |
| Total international and regional | 5 | 45 | 63 | 30 | 74 | 29 | 32 | 26 | 25 |
| Grand total................ | 46,570 | 53,020 | 73,904 | 66,679 | 67,664 | 73,975 | 70,753 | 72,990 | 73,944 |
| ${ }^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg. <br> ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe." <br> ${ }^{3}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the former Yugoslavia recognized as independent states by the United |  |  |  | ${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean." <br> ${ }_{7}^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series. <br> ${ }^{7}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States). |  |  |  |  |  |

TABLE CM-IV-3.-Total Claims on Unaffiliated Foreigners by Country

| Country | [Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar year |  |  |  | $\begin{array}{r} 2002 \\ \hline \text { Dec. } \end{array}$ | 2003 |  |  |  |
|  | 1998 | 1999 | 2000 | 2001 |  | Mar. | June | Sept. | Dec. p |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria............................ | 146 | 208 | 498 | 1,985 | 1,770 | 1,741 | 1,736 | 1,841 | 1,752 |
|  | 899 | 845 | 748 | 893 | 991 | 665 | 512 | 365 | 523 |
| Bulgaria........................... | 11 | 6 | 6 | 13 | 9 | 20 | 18 | 16 | 14 |
| Czech Republic .................. | 67 | 26 | 67 | 79 | 62 | 52 | 54 | 54 | 54 |
| Denmark.......................... | 81 | 310 | 229 | 138 | 112 | 220 | 186 | 256 | 716 |
| Finland............................ | 244 | 261 | 224 | 238 | 624 | 276 | 252 | 275 | 176 |
| France............................ | 3,035 | 3,203 | 4,301 | 4,371 | 6,411 | 6,206 | 7,511 | 6,634 | 5,865 |
| Germany........................... | 2,126 | 2,464 | 2,830 | 2,726 | 5,447 | 7,549 | 5,629 | 7,257 | 4,143 |
| Greece............................ | 316 | 487 | 332 | 339 | 409 | 287 | 255 | 247 | 204 |
| Hungary. | 66 | 54 | 47 | 66 | 51 | 45 | 55 | 39 | 53 |
| Ireland............................. | 244 | 340 | 616 | 821 | 516 | 1,019 | 752 | 403 | 423 |
| Italy ................................ | 1,257 | 1,284 | 1,114 | 1,434 | 2,963 | 3,082 | 3,266 | 4,635 | 4,075 |
| Luxembourg ${ }^{1} . . . . . . . . . . . . . . . . . . . ~$ | n.a. | n.a. | n.a. | n.a. | n.a. | 1,057 | 84 | 69 | 115 |
| Netherlands ....................... | 1,342 | 2,658 | 3,125 | 2,667 | 5,138 | 5,491 | 5,036 | 5,776 | 3,186 |
| Norway ............................ | 165 | 273 | 308 | 257 | 286 | 256 | 355 | 458 | 315 |
| Poland............................ | 111 | 62 | 67 | 77 | 79 | 72 | 89 | 92 | 104 |
| Portugal........................... | 153 | 91 | 83 | 71 | 222 | 220 | 201 | 176 | 161 |
| Romania.......................... | 20 | 11 | 16 | 34 | 24 | 20 | 20 | 18 | 25 |
| Russia ${ }^{2}$ | 232 | 293 | 373 | 137 | 93 | 73 | 74 | 88 | 118 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$ | 14 | 17 | 15 | 23 | 10 | 18 | 24 | 10 | 13 |
| Spain.............................. | 527 | 715 | 860 | 1,042 | 1,370 | 1,020 | 1,082 | 1,454 | 1,803 |
| Sweden........................... | 565 | 339 | 360 | 441 | 417 | 529 | 540 | 567 | 779 |
| Switzerland....................... | 897 | 1,253 | 1,462 | 1,200 | 886 | 1,969 | 1,733 | 2,419 | 2,538 |
| Turkey ............................. | 236 | 464 | 700 | 383 | 503 | 462 | 516 | 636 | 479 |
| United Kingdom ................... | 12,535 | 13,388 | 20,402 | 20,343 | 14,390 | 14,954 | 17,955 | 15,667 | 15,366 |
| Channel Islands and Isle of Man ${ }^{4}$ $\qquad$ | n.a. | n.a. | n.a. | n.a. | n.a. | 3 | 3 | - | - |
| Other Europe.. | 251 | 360 | 291 | 362 | 422 | 830 | 774 | 760 | 546 |
| Total Europe. | 25,540 | 29,412 | 39,074 | 40,140 | 43,205 | 48,136 | 48,712 | 50,212 | 43,546 |
| Canada. | 5,120 | 5,310 | 8,078 | 9,011 | 7,803 | 8,207 | 8,784 | 7,615 | 8,381 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina. | 893 | 896 | 1,109 | 810 | 602 | 565 | 562 | 543 | 398 |
| Brazil.............................. | 1,859 | 2,381 | 2,784 | 3,081 | 3,036 | 3,133 | 2,940 | 3,400 | 2,735 |
| Chile............................... | 320 | 263 | 302 | 242 | 217 | 184 | 220 | 228 | 382 |
| Colombia.......................... | 279 | 349 | 351 | 240 | 240 | 262 | 248 | 273 | 234 |
| Ecuador........................... | 103 | 82 | 66 | 62 | 112 | 89 | 79 | 85 | 117 |
| Guatemala........................ | 88 | 85 | 106 | 90 | 79 | 92 | 71 | 83 | 76 |
| Mexico............................ | 2,790 | 3,476 | 3,955 | 4,466 | 4,180 | 2,885 | 3,040 | 3,317 | 2,968 |
| Panama.......................... | 173 | 168 | 244 | 105 | 79 | 88 | 88 | 123 | 232 |
| Peru............................... | 183 | 148 | 171 | 79 | 69 | 83 | 84 | 64 | 73 |
| Uruguay............................ | 59 | 68 | 35 | 20 | 30 | 36 | 11 | 13 | 16 |
| Venezuela......................... | 456 | 487 | 415 | 371 | 392 | 405 | 416 | 356 | 361 |
| Other Latin America ${ }^{5}$. | 1,176 | 1,325 | 842 | 919 | 1,102 | 649 | 614 | 546 | 427 |
| Total Latin America. | 8,379 | 9,728 | 10,380 | 10,485 | 10,138 | 8,471 | 8,373 | 9,031 | 8,019 |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas | 427 | 1,613 | 1,390 | 1,018 | 1,069 | 818 | 626 | 437 | 1,075 |
| Bermuda........................... | 575 | 401 | 395 | 1,287 | 1,011 | 938 | 1,162 | 980 | 1,024 |
| British West Indies ${ }^{6} . . . . . . . . . . . . . .$. | 24,492 | 12,280 | 12,733 | 33,060 | 21,547 | n.a. | n.a. | n.a. | n.a. |
| Cayman Islands ${ }^{6} \ldots . . . . . . . . . . . .$. | n.a. | n.a. | n.a. | n.a. | n.a. | 25,907 | 30,750 | 26,986 | 20,067 |
| Cuba.............................. | - | - | 1 | 2 | - | 24 | 6 | 5 | 16 |
| Jamaica.......................... | 45 | 52 | 126 | 93 | 94 | 71 | 85 | 85 | 84 |
| Netherlands Antilles.............. | 37 | 45 | 84 | 70 | 45 | 12 | 15 | 13 | 32 |
| Trinidad and Tobago............. | 55 | 46 | 59 | 45 | 54 | 59 | 73 | 81 | 100 |
| Other Caribbean ${ }^{5}$............... | n.a. | n.a. | n.a. | n.a. | n.a. | 1,021 | 1,023 | 1,000 | 951 |
| Total Caribbean................ | 25,631 | 14,437 | 14,788 | 35,575 | 23,820 | 28,850 | 33,740 | 29,587 | 23,349 |

[^20]
## TABLE CM-IV-3.-Total Claims on Unaffiliated Foreigners by Country, con.

| Country | [Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar year |  |  |  | $\frac{2002}{\text { Dec. }}$ | 2003 |  |  |  |
|  | 1998 | 1999 | 2000 | 2001 |  | Mar. | June | Sept. | Dec. p |
| Asia: |  |  |  |  |  |  |  |  |  |
| China: |  |  |  |  |  |  |  |  |  |
| Mainland..................... | 825 | 760 | 1,096 | 1,052 | 867 | 3,029 | 1,238 | 2,288 | 1,066 |
| Taiwan....................... | 770 | 1,097 | 1,299 | 853 | 696 | 579 | 566 | 655 | 783 |
| Hong Kong..................... | 331 | 400 | 593 | 1,094 | 682 | 768 | 698 | 672 | 832 |
| India ............................ | 348 | 599 | 661 | 638 | 743 | 599 | 694 | 752 | 668 |
| Indonesia. | 417 | 408 | 407 | 239 | 280 | 241 | 263 | 170 | 170 |
| Israel............................ | 327 | 336 | 458 | 700 | 453 | 567 | 1,019 | 531 | 749 |
| Japan........................... | 2,875 | 5,336 | 4,427 | 3,610 | 3,618 | 2,667 | 2,976 | 3,230 | 2,955 |
| Korea........................... | 1,084 | 1,378 | 1,745 | 1,850 | 1,738 | 1,800 | 1,448 | 2,003 | 1,456 |
| Lebanon........................ | 26 | 14 | 36 | 16 | 21 | 21 | 17 | 16 | 34 |
| Malaysia........................ | 492 | 516 | 743 | 645 | 521 | 528 | 551 | 517 | 497 |
| Pakistan ........................ | 37 | 23 | 37 | 44 | 17 | 27 | 37 | 39 | 34 |
| Philippines.. | 148 | 258 | 106 | 1,001 | 708 | 780 | 189 | 262 | 743 |
| Singapore...................... | 734 | 1,041 | 1,065 | 1,120 | 1,044 | 936 | 808 | 834 | 1,152 |
| Syria............................ | 12 | 5 | 11 | 11 | 28 | 43 | 2 | 3 | 6 |
| Thailand........................ | 489 | 651 | 344 | 232 | 237 | 208 | 214 | 277 | 253 |
| Oil-exporting countries ${ }^{7} . . . .$. | 1,144 | 1,648 | 1,104 | 985 | 897 | 707 | 953 | 1,013 | 1,059 |
| Other Asia...................... | 160 | 152 | 195 | 189 | 132 | 135 | 200 | 207 | 216 |
| Total Asia | 10,219 | 14,622 | 14,327 | 14,279 | 12,682 | 13,635 | 11,873 | 13,469 | 12,673 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)....... | 1 | - | - | - | 18 | - | 8 | 8 | 2 |
| Egypt........................... | 136 | 186 | 266 | 233 | 155 | 128 | 100 | 109 | 176 |
| Ghana.......................... | 14 | 6 | 5 | 7 | 9 | 13 | 8 | 8 | 8 |
| Liberia.......................... | 11 | 3 | 2 | 28 | 50 | 54 | 101 | 154 | 109 |
| Morocco.. | 29 | 35 | 49 | 35 | 24 | 30 | 24 | 27 | 27 |
| South Africa................... | 272 | 323 | 266 | 293 | 273 | 326 | 325 | 268 | 247 |
| Oil-exporting countries ${ }^{8}$...... | 181 | 186 | 237 | 137 | 120 | 165 | 132 | 170 | 150 |
| Other Africa. | 226 | 178 | 258 | 326 | 330 | 278 | 232 | 369 | 336 |
| Total Africa | 870 | 917 | 1,083 | 1,059 | 979 | 994 | 930 | 1,113 | 1,055 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia........................ | 1,398 | 1,889 | 2,041 | 2,150 | 3,540 | 4,039 | 3,178 | 3,332 | 3,624 |
| New Zealand ${ }^{\text {. }}$ | n.a. | n.a. | n.a. | n.a. | n.a. | 176 | 174 | 178 | 208 |
| All other. | 286 | 351 | 359 | 383 | 393 | 92 | 101 | 84 | 83 |
| Total other countries. | 1,684 | 2,240 | 2,400 | 2,533 | 3,933 | 4,307 | 3,453 | 3,594 | 3,915 |
| Total foreign countries .. | 77,443 | 76,639 | 90,130 | 113,082 | 102,560 | 112,600 | 115,865 | 114,621 | 100,938 |
| International and regional orgs.: |  |  |  |  |  |  |  |  |  |
| International.................... | 15 | 2 | 2 | - | 2 | 11 | 11 | 13 | 11 |
| European regional............. | 3 | - | 4 | - | 1 | 43 | 26 | 26 | 15 |
| Latin American regional....... | - | - | - | - | 1 | 15 | 13 | 18 | 18 |
| Caribbean regional ${ }^{10} \ldots \ldots . . .$. | n.a. | n.a. | n.a. | n.a. | n.a. | 30 | 9 | 24 | 18 |
| Asian regional .................. | - | - | 12 | - | - | 9 | 7 | 5 | 10 |
| African regional................ | 1 | 1 | 2 | - | 1 | 1 | - | - | - |
| Middle Eastern regional....... | - | - | 7 | - | 1 | 2 | 3 | 3 | 1 |
| Total international and regional. | 19 | 3 | 27 | - | 6 | 111 | 69 | 89 | 73 |
| Grand total................ | 77,462 | 76,642 | 90,157 | 113,082 | 102,566 | 112,711 | 115,934 | 114,710 | 101,011 |

[^21][^22]TABLE CM-IV-4.-Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, December 31, 2003, Preliminary

| Country | Liabilities |  |  | Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total liabilities <br> (1) | Financial (2) | Commercial (3) | Total claims <br> (4) | Financial (5) | Commercial (6) |
| Europe: |  |  |  |  |  |  |
| Austria. | 82 | 25 | 57 | 1,752 | 1,685 | 67 |
| Belgium ${ }^{1}$. | 158 | - | 158 | 523 | 347 | 176 |
| Bulgaria.. | 3 | - | 3 | 14 | - | 14 |
| Czech Republic. | 6 | $\stackrel{-}{7}$ | 6 | 54 | 11 | 43 |
| Denmark.......... | 67 | 29 | 38 | 716 | 651 | 65 |
| Finland. | 35 | 14 | 21 | 176 | 12 | 164 |
| France. | 4,414 | 3,514 | 900 | 5,865 | 3,049 | 2,816 |
| Germany . | 4,386 | 3,531 | 855 | 4,143 | 2,859 | 1,284 |
| Greece.. | 474 | 13 | 461 | 204 | 21 | 183 |
| Hungary | 11 | 5 | 6 | 53 | 2 | 51 |
| Ireland. | 703 | 663 | 40 | 423 | 252 | 171 |
| Italy.. | 1,154 | 350 | 804 | 4,075 | 2,773 | 1,302 |
| Luxembourg ${ }^{1}$. | 678 | 677 | 1 | 115 | 44 | 71 |
| Netherlands | 668 | 284 | 384 | 3,186 | 2,789 | 397 |
| Norway | 445 | 4 | 441 | 315 | 123 | 192 |
| Poland. | 26 | - | 26 | 104 | 1 | 103 |
| Portugal. | 7 | 1 | 6 | 161 | 97 | 64 |
| Romania | 30 | - | 30 | 25 | - | 25 |
| Russia ${ }^{2}$. | 71 | 13 | 58 | 118 | 43 | 75 |
| Serbia and Montenegro <br> (formerly Yugoslavia) ${ }^{3}$ |  |  |  |  |  |  |
| Spain... | 1,068 | 557 | 511 | 1,803 | 1,139 | 664 |
| Sweden. | 656 | 501 | 155 | 779 | 427 | 352 |
| Switzerland. | 1,383 | 16 | 1,367 | 2,538 | 617 | 1,921 |
| Turkey | 302 | 5 | 297 | 479 | 326 | 153 |
| United Kingdom | 28,036 | 25,011 | 3,025 | 15,366 | 11,438 | 3,928 |
| Channel Islands and |  |  |  |  |  |  |
| Other Europe. | 182 | 11 | 171 | 546 | 262 | 284 |
| Total Europe. | 45,045 | 35,224 | 9,821 | 43,546 | 28,970 | 14,576 |
| Canada. | 3,514 | 1,348 | 2,166 | 8,381 | 5,311 | 3,070 |
| Latin America: |  |  |  |  |  |  |
| Argentina.. | 125 | 64 | 61 | 398 | 196 | 202 |
| Brazil. | 475 | 242 | 233 | 2,735 | 1,832 | 903 |
| Chile. | 60 | 7 | 53 | 382 | 193 | 189 |
| Colombia. | 71 | - | 71 | 234 | 54 | 180 |
| Ecuador.. | 21 | - | 21 | 117 | 23 | 94 |
| Guatemala. | 15 | - | 15 | 76 | 30 | 46 |
| Mexico. | 1,332 | 34 | 1,298 | 2,968 | 1,629 | 1,339 |
| Panama. | 52 | 1 | 51 | 232 | 61 | 171 |
| Peru... | 15 | - | 15 | 73 | 11 | 62 |
| Uruguay . | 4 | - | 4 | 16 | 2 | 14 |
| Venezuela.. | 332 | 3 | 329 | 361 | 131 | 230 |
| Other Latin America ${ }^{5}$. | 98 | 1 | 97 | 427 | 218 | 209 |
| Total Latin America. | 2,600 | 352 | 2,248 | 8,019 | 4,380 | 3,639 |
| Caribbean: |  |  |  |  |  |  |
| Bahamas. | 14 | - | 14 | 1,075 | 1,049 | 26 |
| Bermuda.. | 1,128 | 615 | 513 | 1,024 | 564 | 460 |
| Cayman Islands ${ }^{6}$. | 3,060 | 3,020 | 40 | 20,067 | 20,015 | 52 |
| Cuba... | 2 | - | 2 | 16 | 10 | 6 |
| Jamaica. | 17 | 6 | 11 | 84 | 51 | 33 |
| Netherlands Antilles.. | 3 | - | 3 | 32 | 24 | 8 |
| Trinidad and Tobago.. | 16 | 5 | 11 | 100 | 55 | 45 |
| Other Caribbean ${ }^{5} . . .$. | 564 | - | 564 | 951 | 67 | 884 |
| Total Caribbean.. | 4,804 | 3,646 | 1,158 | 23,349 | 21,835 | 1,514 |

TABLE CM-IV-4.-Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, December 31, 2003, Preliminary, con.

| Country | Liabilities |  |  | Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total liabilities <br> (1) | Financial (2) | $\begin{aligned} & \text { Commercial } \\ & (3) \\ & \hline \end{aligned}$ | Total claims <br> (4) | Financial (5) | Commercial (6) |
| Asia: |  |  |  |  |  |  |
| China: |  |  |  |  |  |  |
| Mainland.......................... | 1,129 | 160 | 969 | 1,066 | 311 | 755 |
| Taiwan. | 441 | 10 | 431 | 783 | 91 | 692 |
| Hong Kong.......................... | 554 | 110 | 444 | 832 | 385 | 447 |
| India......... | 86 | 20 | 66 | 668 | 417 | 251 |
| Indonesia............................ | 60 | 23 | 37 | 170 | 118 | 52 |
| Israel.................................. | 519 | 176 | 343 | 749 | 437 | 312 |
| Japan................................ | 6,196 | 1,826 | 4,370 | 2,955 | 1,194 | 1,761 |
| Korea................................ | 1,331 | 52 | 1,279 | 1,456 | 899 | 557 |
| Lebanon.............................. | 13 | 3 | 10 | 34 | - | 34 |
| Malaysia............................. | 188 | 4 | 184 | 497 | 344 | 153 |
| Pakistan.. | 233 | - | 233 | 34 | - | 34 |
| Philippines ............................ | 139 | 6 | 133 | 743 | 617 | 126 |
| Singapore............................ | 1,436 | 69 | 1,367 | 1,152 | 144 | 1,008 |
| Syria.. | 2 | - | 2 | 6 | - | 6 |
| Thailand. | 34 | 2 | 32 | 253 | 133 | 120 |
| Other Asia. | 3,468 | 57 | 3,411 | 1,275 | 227 | 1,048 |
| Total Asia. | 15,829 | 2,518 | 13,311 | 12,673 | 5,317 | 7,356 |
| Africa: |  |  |  |  |  |  |
| Congo (formerly Zaire).............. | 86 | - | 86 | 2 | - | 2 |
| Egypt................................. | 28 | 1 | 27 | 176 | 17 | 159 |
| Ghana............................... | 4 | - | 4 | 8 | - | 8 |
| Liberia. | - | - | - | 109 | 99 | 10 |
| Morocca. | 41 | 1 | 40 | 27 | 13 | 14 |
| South Africa. | 52 | 20 | 32 | 247 | 179 | 68 |
| Other Africa. | 694 | 101 | 593 | 486 | 111 | 375 |
| Total Africa. | 905 | 123 | 782 | 1,055 | 419 | 636 |
| Other countries: |  |  |  |  |  |  |
| Australia............................. | 1,053 | 608 | 445 | 3,624 | 1,056 | 2,568 |
| New Zealand ${ }^{7} . . . . . . . . . . . . . . . . . . . . . ~$ | 71 | 12 | 59 | 208 | 57 | 151 |
| All other... | 98 | 1 | 97 | 83 | 2 | 81 |
| Total other countries | 1,222 | 621 | 601 | 3,915 | 1,115 | 2,800 |
| Total foreign countries...... | 73,919 | 43,832 | 30,087 | 100,938 | 67,347 | 33,591 |
| International and regional orgs.: |  |  |  |  |  |  |
| International......................... | - | - | - | 11 | - | 11 |
| European regional.................. | 16 | 13 | 3 | 15 | - | 15 |
| Latin American regional............ | - | - | - | 18 | - | 18 |
| Caribbean regional ${ }^{8} . . . . . . . . . . . . . . .$. | - | - | - | 18 | - | 18 |
| Asian regional........................ | 9 | - | 9 | 10 | - | 10 |
| African regional..................... | - | - | - | - | - | - |
| Middle Eastern regional............ | - | - | - | 1 | - | 1 |
| Total international and regional. | 25 | 13 | 12 | 73 | - | 73 |
| Grand total.................... | 73,944 | 43,845 | 30,099 | 101,011 | 67,347 | 33,664 |

${ }^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included
${ }_{3}$ in "Other Europe."
${ }^{3}$ On February 4, 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" as follows: Beginning in
December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and since
June 1994 for the former Yugoslav Republic of Macedonia.
${ }^{4}$ Before January 2001, data included in United Kingdom.
${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as
combined "Other Latin America and Caribbean."
${ }_{7}^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series.
${ }_{8}^{7}$ Before January 2001, data included in "All other countries."
${ }^{8}$ Before January 2001, included in "Latin American regional."

## SECTION V.-U.S. International Transactions in Long-Term Securities

TABLE CM-V-1.-U.S. Transactions with Foreigners in Long-Term Domestic Securities by Type


| Calendar year or month | Corporate and other securities |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bonds ${ }^{1}$ |  |  | Stocks |  |  |
|  | Net foreign purchases (10) | Gross foreign purchases <br> (11) | Gross foreign sales (12) | Net foreign purchases (13) | Gross foreign purchases (14) | Gross foreign sales (15) |
| 2000. | 184,128 | 479,456 | 295,328 | 174,890 | 3,605,196 | 3,430,306 |
| 2001. | 221,955 | 741,041 | 519,086 | 116,390 | 3,051,332 | 2,934, 942 |
| 2002. | 182,310 | 820,747 | 638,437 | 50,189 | 3,209,760 | 3,159,571 |
| 2003.. | 271,646 | 1,041,198 | 769,552 | 37,527 | 3,115,236 | 3,077,709 |
| 2004 - Jan. - Mar. p.. | 64,587 | 314,350 | 249,763 | 1,734 | 1,017,456 | 1,015,722 |
| 2003 - Mar. | 27,563 | 86,851 | 59,288 | 2,848 | 236,684 | 233,836 |
| Apr. r. | 21,890 | 78,825 | 56,935 | 4,362 | 233,279 | 228,917 |
| May r. | 27,432 | 96,390 | 68,958 | 6,597 | 273,269 | 266,672 |
| June. | 22,850 | 98,745 | 75,895 | 10,308 | 311,960 | 301,652 |
| July r. | 27,005 | 92,103 | 65,098 | -7,858 | 267,040 | 274,898 |
| Aug. | 16,857 | 77,714 | 60,857 | 11,551 | 252,367 | 240,816 |
| Sept. | 19,754 | 91,029 | 71,275 | -6,274 | 262,827 | 269,101 |
| Oct. | 20,930 | 96,237 | 75,307 | -1,243 | 308,308 | 309,551 |
| Nov | 29,622 | 93,554 | 63,932 | 8,779 | 262,481 | 253,702 |
| Dec | 20,400 | 85,863 | 65,463 | 13,330 | 288,874 | 275,544 |
| 2004 - Jan. | 12,985 | 89,355 | 76,370 | 12,787 | 323,391 | 310,604 |
| Feb. p. | 21,272 | 99,648 | 78,376 | 2,408 | 317,208 | 314,800 |
| Mar. p.. | 30,330 | 125,347 | 95,017 | -13,461 | 376,857 | 390,318 |

${ }^{1}$ Data include transactions in directly placed issues abroad by U.S. corporations and issues of States and
municipalities.

TABLE CM-V-2.-U.S. Transactions with Foreigners in Long-Term Foreign Securities by Type

| Calendar year or month | Net foreign purchases of foreign securities from U.S$\qquad$ (1) | Foreign bonds |  |  | Foreign stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net foreign purchases from U.S. <br> (2) | Gross foreign purchases from U.S. (3) | Gross foreign sales to U.S. <br> (4) | Net foreign purchases from U.S. <br> (5) | Gross foreign purchases from U.S. (6) | Gross foreign sales to U.S. <br> (7) |
| 2000..................................... | -17,142 | -4,054 | 958,932 | 962,986 | -13,088 | 1,802,185 | 1,815,273 |
| 2001..................................... | -19,611 | 30,502 | 1,160,102 | 1,129,600 | -50,113 | 1,397,664 | 1,447,777 |
| 2002...................................... | 26,999 | 28,492 | 1,372,239 | 1,343,747 | -1,493 | 1,267,794 | 1,269,287 |
| 2003..................................... | -44,566 | 26,552 | 2,156,714 | 2,130,162 | -71,118 | 1,376,162 | 1,447,280 |
| 2004 - Jan. - Mar. p...................... | -13,921 | 5,636 | 790,462 | 784,826 | -19,557 | 488,375 | 507,932 |
| 2003 - Mar. r.............................. | 2,226 | 7,484 | 162,477 | 154,993 | -5,258 | 91,436 | 96,694 |
| Apr. r.............................. | -130 | -2,394 | 136,326 | 138,720 | 2,264 | 100,582 | 98,318 |
| May r............................. | 2,764 | 13,527 | 230,666 | 217,139 | -10,763 | 99,932 | 110,695 |
| June r... | 6,410 | 11,564 | 210,241 | 198,677 | -5,154 | 117,130 | 122,284 |
| July r.............................. | -1,556 | 3,170 | 208,349 | 205,179 | -4,726 | 129,599 | 134,325 |
| Aug. r............................. | -12,047 | 1,581 | 159,859 | 158,278 | -13,628 | 112,520 | 126,148 |
| Sept. r........................... | -11,590 | -2,401 | 211,835 | 214,236 | -9,189 | 134,418 | 143,607 |
| Oct. r.............................. | -12,857 | -5,403 | 211,616 | 217,019 | -7,454 | 155,044 | 162,498 |
| Nov .... | -4,526 | -3,638 | 182,794 | 186,432 | -888 | 132,486 | 133,374 |
| Dec .............................. | -5,021 | 149 | 186,718 | 186,569 | -5,170 | 123,726 | 128,896 |
| 2004 - Jan................................ | -8,533 | 4,667 | 252,613 | 247,946 | -13,200 | 138,106 | 151,306 |
| Feb. p............................ | -1,688 | 717 | 247,295 | 246,578 | $-2,405$ | 154,638 | 157,043 |
| Mar. p............................ | -3,700 | 252 | 290,554 | 290,302 | -3,952 | 195,631 | 199,583 |

# TABLE CM-V-3.—Net Foreign Transactions in Long-Term Domestic Securities by Type and Country 

| Country | Marketable Treasury bonds and notes |  |  | U.S. Government corporations and Federal agency bonds |  |  | Corporate bonds |  |  | Corporate stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2003 | 2004 |  | 2003 | 2004 |  | 2003 | 2004 |  | 2003 | 2004 |
|  | Calendar year 2003 <br> (1) | Oct. through Dec. (2) | Jan. through Mar. p (3) | Calendar year 2003 (4) | Oct. through Dec. (5) | Jan. through Mar. p (6) | Calendar year 2003 (7) | Oct. through Dec. (8) | Jan. through Mar. p (9) | $\begin{aligned} & \text { Calendar } \\ & \text { year } \\ & 2003 \\ & (10) \end{aligned}$ | Oct. through Dec. (11) | Jan. through Mar. p (12) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria......................... | -848 | -401 | 240 | 657 | 208 | 88 | 423 | 197 | 72 | -175 | 18 | 180 |
| Belgium ${ }^{1}$...................... | 1,736 | 182 | -1,543 | 657 | -2,342 | 389 | 2,439 | 619 | 1,265 | 164 | 688 | 46 |
| Bulgaria......................... | 47 | 58 | -19 | 14 |  | 16 | 18 | -12 | 66 | -2 | 12 | -9 |
| Czech Republic............... | 281 | 980 | -843 | 2,097 | 770 | -62 | 72 | - | 14 | 26 | 17 | 12 |
| Denmark......................... | 2,414 | 242 | 1,148 | 1,560 | 199 | 7 | 1,209 | 178 | 268 | 695 | 182 | 304 |
| Finland.......................... | -430 | -9 | -181 | 113 | 21 | 60 | -111 | -166 | 82 | 292 | -4 | -49 |
| France.......................... | -6,752 | -1,461 | -276 | 946 | 997 | -507 | 3,573 | 967 | 2,650 | 6,239 | 3,612 | -281 |
| Germany........................ | 7,885 | -1,392 | -312 | -1,065 |  | -189 | 3,790 | 2,326 | 2,494 | -934 | -190 | -1,831 |
| Greece .......................... | 736 | 13 | 84 | -102 | -1 | 22 | 38 | 21 | 15 | -49 | -75 | 42 |
| Hungary......................... | 44 | 101 | 119 | 2 | -40 | 31 | 12 | -10 | 16 | -6 | 4 | 13 |
| Ireland............................ | 3,787 | -682 | -859 | 4,060 | 2,320 | 367 | 9,476 | 2,125 | 2,987 | 7,790 | 1,789 | -132 |
| Italy ............................... | -2,535 | -3,339 | -66 | 389 | 63 | -126 | 2,074 | 440 | 268 | 570 | 369 | 481 |
| Luxembourg ${ }^{1} . . . . . . . . . . . . . . . . . ~$ | 913 | -747 | 330 | 2,617 | 201 | -1,025 | 5,240 | 789 | 931 | 2,052 | 889 | 1,368 |
| Netherlands................... | 153 | -1,843 | -223 | -106 | 191 | -1,584 | 1,274 | 229 | 401 | 69 | -159 | 1,161 |
| Norway.......................... | 8,296 | 265 | 1,559 | 1,576 | 561 | -335 | 5,782 | 1,999 | 720 | 5,022 | 1,052 | 540 |
| Poland........................... | 859 | 352 | 784 | 406 | 388 | 24 | 25 | 13 | -2 | -5 | . | -1 |
| Portugal......................... | 740 | 517 | 83 | 144 | 3 | -11 | -30 | 13 | 32 | 121 | 65 | 15 |
| Romania......................... | 915 | -132 | -98 | -39 | 10 | 60 | 69 |  |  | - | - |  |
|  | -129 | 110 | -472 | 3,216 | 1,924 | 4,007 | 113 | 21 | 49 | - | 12 | 2 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$... | 15 | -2 | 21 | - | - | - | 9 | 10 | - | 2 | -1 | - |
| Spain.............................. | -5,134 | -2,209 | -2,627 | -4,028 | -2 | -359 | 669 | 181 | 291 | 402 | 81 | 265 |
| Sweden......................... | 432 | -1,413 | 976 | -70 | 63 | 232 | 294 | -2 | 506 | 3,428 | 844 | -72 |
| Switzerland..................... | 4,900 | -132 | 1,711 | 1,582 | 379 | 1,068 | 6,116 | 400 | 1,074 | -2,123 | 1,013 | 1,754 |
| Turkey........................... | -1,602 | 538 | 4,697 | 7 | -1 | 19 | -344 | -350 | 21 | 23 | -32 | 2 |
| United Kingdom.............. | 30,551 | 5,181 | 41,372 | 25,098 | 2,036 | 3,876 | 108,559 | 31,960 | 13,107 | 676 | 3,414 | 1,445 |
| Channel Islands and Isle of Man ${ }^{4}$. $\qquad$ | 1,555 | -288 | 1,380 | 1,821 | 130 | 354 | 18,042 | 371 | 4,652 | 97 | 33 | 36 |
| Other Europe ... | -1,896 | -1,085 | -1,814 | 199 | -136 | -192 | 584 | 202 | 314 | -19 | 104 | -30 |
| Total Europe | 46,933 | -6,596 | 45,171 | 41,751 | 7,942 | 6,230 | 169,415 | 42,521 | 32,293 | 24,355 | 13,737 | 5,261 |
| Canada. | 10,783 | 1,631 | 3,871 | -1,410 | 569 | 3,074 | 6,851 | 2,294 | 1,394 | 11,723 | 7,092 | 358 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina........................ | 1,536 | -253 | 6 | -354 | 75 | -14 | 789 | 131 | 24 | -225 | 61 | 62 |
| Brazil ............................ | 2,910 | 874 | 33 | -487 | 523 | 64 | 819 | 272 | 247 | -24 | 42 | 13 |
| Chile.............................. | -237 | -312 | -294 | 291 | 296 | 199 | 90 | -46 | 54 | 74 | 92 | 50 |
| Colombia....................... | -573 | 209 | 106 | 280 | -263 | 155 | 188 | -161 | 63 | -9 | 12 | 16 |
| Ecuador........................ | 64 |  | -42 | 415 | 48 | 163 | 63 | -4 | 55 | 26 | -1 | 128 |
| Guatemala..................... | 3 | -16 | -1 | 62 | 6 | 56 | 8 | - | -8 | -37 | -1 | 3 |
| Mexico............................ | 5,359 | -1,215 | 2,548 | 3,584 | 1,377 | 450 | 3,293 | 676 | 1,062 | -306 | -179 | -266 |
| Panama ......................... | -173 | -90 | -11 | 1,475 | 336 | 310 | 331 | 81 | 88 | -31 | 44 | 102 |
| Peru............................... | 591 | 99 | 200 | 971 | 224 | 310 | 222 | 72 | 140 | 91 | -2 | -97 |
| Uruguay........................ | 802 | 66 | 79 | 464 | 163 | 33 | 429 | 79 | 33 | 251 | 21 | 84 |
| Venezuela...................... | 321 | 35 | -36 | 628 | 141 | 736 | 421 | 116 | 217 | 319 | -81 | 2 |
| Other Latin America ... | 456 | -103 | -57 | 1,205 | 190 | 341 | 703 | 61 | 199 | -52 | -13 | 10 |
| Total Latin America. | 11,059 | -706 | 2,531 | 8,534 | 3,116 | 2,803 | 7,356 | 1,277 | 2,174 | 77 | -5 | 107 |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |
| Bahamas........................ | -5,994 | -2,415 | 3,124 | 4,847 | 1,053 | 1,460 | 2,142 | 317 | -283 | 94 | 527 | 2,507 |
| Bermuda........................ | 25,386 | 12,542 | -792 | 8,391 | 1,711 | -1,393 | 14,300 | 3,820 | 2,404 | -4,039 | -1,680 | -1,111 |
| Cayman Islands.............. | -10,456 | 11,026 | 2,490 | 12,582 | 3,692 | 12,818 | 32,864 | 8,602 | 8,975 | 1,906 | 28 | -1,673 |
| Cuba............................. | - | n.a. | n.a. | - | n.a. | n.a. | - | n.a. | n.a. | -2 | n.a. | n.a. |
| Jamaica ......................... | -1 | -18 | -60 | 468 | 281 | 1 | 124 | 7 | 337 | 17 | 2 | 10 |
| Netherlands Antilles......... | 6,841 | 2,507 | 6,700 | -987 | -7 | 138 | 699 | 312 | 402 | 759 | 1,356 | -623 |
| Trinidad and Tobago....... | 64 | 53 | 4 | 277 | 53 | 55 | 61 | 23 | 9 | 11 | 2 | 3 |
| Other Caribbean.............. | -2,590 | -1,639 | -910 | 3,638 | 1,155 | 496 | 4,671 | 1,229 | 1,268 | 259 | 572 | 424 |
| Total Caribbean... | 13,250 | 4 | 10,556 | 29,216 | 7,938 | 13,575 | 54,861 | 14,310 | 13,112 | -995 | 807 | -463 |

See footnotes at end of table.

# TABLE CM-V-3.-Net Foreign Transactions in Long-Term Domestic Securities by Type and Country, con. 

[In millions of dollars; negative figures indicate net sales by foreigners to U.S. residents or a net outflow of capital from the United States Source: Treasury International Capital Reporting System]

|  | Marketable Treasury bonds and notes |  |  | U.S. Government corporations and Federal agency bonds |  |  | Corporate bonds |  |  | Corporate stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2003 | 2004 |  | 2003 | 2004 |  | 2003 | 2004 |  | 2003 | 2004 |
|  | Calendar year 2003 (1) | Oct. through Dec. (2) | Jan. through Mar. p (3) | Calendar year 2003 <br> (4) | Oct. through Dec. (5) | Jan. through Mar. p (6) | Calendar <br> year <br> 2003 <br> (7) | Oct. through Dec. (8) | Jan. <br> through <br> Mar. p <br> (9) | Calendar <br> year <br> 2003 <br> (10) | Oct. through Dec. (11) | Jan. through Mar. p (12) |

Asia:

| China: |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mainland................................ | 30,504 | 11,363 | -5,686 | 29,629 | 5,359 | 4,031 | 4,626 | 1,092 | 1,917 | -77 | 11 | -91 |
| Taiwan. | 9,030 | 3,727 | 3,282 | 9,497 | 1,733 | 2,324 | 1,598 | 311 | 365 | 300 | 17 | 180 |
| Hong Kong................................ | 6,048 | 4,304 | 603 | 11,912 | 3,791 | 4,346 | 4,475 | 765 | 368 | 992 | 307 | 687 |
| India....................................... | 485 | -90 | 719 | -18 | 1 | - | 19 | - | 10 | -72 | -27 | -12 |
| Indonesia.................................. | 620 | -494 | -251 | 498 | 213 | 674 | 49 | -2 | -64 | 67 | 7 | 3 |
| Israel........................................ | -2,326 | 34 | 520 | 714 | 115 | 197 | 542 | 187 | 163 | -20 | 71 | 158 |
| Japan....................................... | 148,932 | 66,518 | 87,359 | 22,396 | 5,451 | 6,025 | 12,170 | 5,275 | 9,860 | -2,334 | -214 | -3,296 |
| Korea...................................... | 5,195 | 1,424 | -2,677 | 8,344 | 120 | 8,313 | 781 | 225 | 393 | -20 | -5 | -22 |
| Lebanon................................... | 18 | -4 | 1 | 7 | 6 | -1 | 8 | 3 | -1 | -33 | -1 | 22 |
| Malaysia................................... | -253 | 376 | -347 | -1,176 | 302 | 290 | 7 | -4 | 13 | -27 | -25 | -78 |
| Pakistan.................................. | - | - | - | 28 | - | -1 | 80 | 77 | 6 | -5 | - | -1 |
| Philippines................................ | 471 | -124 | 16 | 47 | 48 | -11 | 89 | 43 | 60 | -40 | -11 | 6 |
| Singapore ................................ | -1,333 | -2,830 | 2,673 | 676 | -268 | 1,629 | 3,348 | 1,211 | 1,157 | 3,386 | -2,520 | -2,518 |
| Syria ....................................... | -1 | n.a. | - | -2 | n.a. | - | -1 | n.a. | - | 2 | n.a. | 2 |
| Thailand.................................. | -5,988 | -5,575 | -255 | 162 | -6 | -17 | 399 | 83 | 26 | -7 | 4 | 6 |
| Oil-exporting countries ${ }^{5}$.............. | -6,910 | 467 | 57 | 1,636 | 291 | 1,726 | 2,107 | 592 | 116 | 494 | 693 | 1,228 |
| Other Asia. | 149 | -180 | -110 | 4 | -58 | 26 | 86 | 8 | 5 | 15 | -22 | 17 |
| Total Asia... | 184,641 | 78,916 | 85,904 | 84,354 | 17,098 | 29,551 | 30,383 | 9,866 | 14,394 | 2,621 | -1,715 | $\underline{-3,709}$ |

Africa:

| Congo (formerly Zaire)............... | 7 | 7 | n.a. | ${ }^{-}$ | ${ }^{-}$ | n.a. | $\stackrel{-}{7}$ | ${ }^{-}$ | n.a. | -9 | - | n.a. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Egypt..................................... | 48 | 7 | - | 86 | 20 | -4 | 97 | 34 | 18 | -55 | -5 | -2 |
| Ghana....................................... | - | - | n.a. | - |  | n.a. | 1 | - | n.a. | 1 | 1 | n.a. |
| Liberia......................................... | -23 | -23 | -36 | 710 | 61 | 20 | 202 | 16 | 7 | 23 | 14 | -176 |
| Morocco .................................. | -49 | 50 | n.a. | 1 | - | n.a. | -1 | - | n.a. | 187 | 102 | n.a. |
| South Africa ................................ | -114 | - | -27 | 32 | -7 | 25 | -39 | -19 | -2 | 7 | 11 | -14 |
| Oil-exporting countries ${ }^{6}$.............. | 52 | - | - | 859 | 300 | 200 | -8 | - | - | -13 | -2 | -6 |
| Other Africa.. | 134 | -41 | -44 | 274 | -156 | -14 | 142 | 50 | -16 | 129 | 41 | 7 |
| Total Africa. | 55 | - | -107 | 1,962 | 218 | 227 | 394 | 81 | 7 | 270 | 162 | -191 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia.................................. | 6,705 | 2,644 | -2,357 | -788 | 221 | 42 | 413 | 319 | 999 | -622 | 559 | 156 |
| New Zealand... | -431 | -232 | -116 | -161 | -68 | 20 | 87 | -128 | -3 | 206 | 242 | 288 |
| All other countries... | 748 | -197 | -152 | 412 | 167 | 34 | 1,107 | -108 | -49 | -75 | -26 | -85 |
| Total other countries. | 7,022 | 2,215 | -2,625 | -537 | 320 | 96 | 1,607 | 83 | 947 | -491 | 775 | 359 |
| Total foreign countries...... | 273,743 | 75,464 | 145,301 | 163,870 | 37,201 | 55,556 | 270,867 | 70,432 | 64,321 | 37,560 | 20,853 | 1,722 |


| International and regional orgs.: |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| International...................................... | -446 | -87 | 38 | -930 | -226 | 83 | 630 | 436 | 257 | -51 | -17 | 7 |
| European regional...................... | 114 | 115 | 39 | - | - | 24 | -3 | -1 | 7 | - | - | 1 |
| Latin American regional.............. | -38 | 10 | -14 | -31 | 48 | 10 | 139 | 83 | -59 | -7 | -2 | 3 |
| Caribbean regional..................... | -15 | n.a. | -2 | 37 | n.a. | -6 | - | n.a. | - | -1 | n.a. | - |
| Asian regional........................... | -351 | -266 | -5 | -126 | 328 | 273 | 2 | - | - | -5 | -1 | - |
| African regional......................... | 10 | - | 47 | -14 | 9 | -21 | 11 | 2 | 61 | - | - | - |
| Middle Eastern regional............... | - | - | - | - | - | - | - | - | - | 31 | 33 | 1 |
| Total international and regional.. | -726 | -228 | 103 | -1,064 | 159 | 363 | 779 | 520 | 266 | -33 | 13 | 12 |
| Grand total........................ | 273,017 | 75,236 | 145,404 | 162,806 | 37,360 | 55,919 | 271,646 | 70,952 | 64,587 | 37,527 | 20,866 | 1,734 |

[^23]
# TABLE CM-V-4.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During First Quarter 2004, Preliminary 

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic securities |  |  |  |  | Foreign securities |  | Domestic securities |  |  |  |  | Foreign securities |  |
|  | Total purchases (1) | Market-ableTreasuryandFederalFinanc-ing Bankbondsandnotes(2) | Bondsof U.S.Gov'tcorpsandfederally.spon-soredagencies(3) | Corporate and other |  |  |  | Total sales (8) | Market-ableTreasuryandFederalFinanc-ing Bankbondsandnotes(9) | Bonds of U.S. <br> Gov't corps and federally-sponsored agencies (10) | Corporate and other |  |  |  |
|  |  |  |  | Bonds <br> (4) | Stocks <br> (5) | Bonds <br> (6) | Stocks <br> (7) |  |  |  | Bonds <br> (11) | Stocks <br> (12) | Bonds <br> (13) | Stocks <br> (14) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria . | 6,115 | 3,386 | 864 | 207 | 1,051 | 316 | 291 | 5,474 | 3,146 | 776 | 135 | 871 | 193 | 353 |
| Belgium ${ }^{1}$ | 23,039 | 9,299 | 3,099 | 1,990 | 4,677 | 2,644 | 1,330 | 22,023 | 10,842 | 2,710 | 725 | 4,631 | 2,086 | 1,029 |
| Bulgaria .................................. | 195 | 75 | 16 | 77 | 8 | 16 | 3 | 122 | 94 | - | 11 | 17 | - | - |
| Czech Republic ........................ | 6,406 | 5,790 | 313 | 14 | 233 |  | 56 | 7,255 | 6,633 | 375 |  | 221 |  | 26 |
| Denmark .................................. | 12,272 | 6,527 | 1,805 | 698 | 1,102 | 1,534 | 606 | 10,740 | 5,379 | 1,798 | 430 | 798 | 1,732 | 603 |
| Finland................................... | 2,203 | 958 | 143 | 115 | 448 | 128 | 411 | 2,322 | 1,139 | 83 | 33 | 497 | 68 | 502 |
| France .. | 263,947 | 138,092 | 1,588 | 6,352 | 101,956 | 3,235 | 12,724 | 264,326 | 138,368 | 2,095 | 3,702 | 102,237 | 3,258 | 14,666 |
| Germany.. | 88,777 | 39,404 | 2,284 | 5,699 | 13,061 | 23,125 | 5,204 | 88,311 | 39,716 | 2,473 | 3,205 | 14,892 | 21,711 | 6,314 |
| Greece..... | 2,354 | 1,566 | 56 | 21 | 269 | 174 | 268 | 2,262 | 1,482 | 34 | 6 | 227 | 150 | 363 |
| Hungary . | 567 | 311 | 41 | 40 | 52 | 24 | 99 | 348 | 192 | 10 | 24 | 39 | 16 | 67 |
| Ireland. | 112,239 | 82,019 | 3,792 | 6,554 | 12,429 | 3,034 | 4,411 | 108,429 | 82,878 | 3,425 | 3,567 | 12,561 | 2,240 | 3,758 |
| Italy.... | 23,834 | 5,666 | 1,119 | 466 | 11,370 | 2,068 | 3,145 | 28,499 | 5,732 | 1,245 | 198 | 10,889 | 2,027 | 8,408 |
| Luxembourg ${ }^{1 .}$. | 24,531 | 5,968 | 5,799 | 3,158 | 6,439 | 1,357 | 1,810 | 22,507 | 5,638 | 6,824 | 2,227 | 5,071 | 1,091 | 1,656 |
| Netherlands... | 48,267 | 19,463 | 7,442 | 2,698 | 10,515 | 2,343 | 5,806 | 47,133 | 19,686 | 9,026 | 2,297 | 9,354 | 2,059 | 4,711 |
| Norway . | 133,187 | 121,528 | 4,474 | 896 | 3,043 | 2,334 | 912 | 130,198 | 119,969 | 4,809 | 176 | 2,503 | 1,780 | 961 |
| Poland. | 2,183 | 1,657 | 176 | - | 29 | 248 | 73 | 1,268 | 873 | 152 | 2 | 30 | 118 | 93 |
| Portugal. | 4,898 | 3,488 | 294 | 48 | 395 | 278 | 395 | 4,956 | 3,405 | 305 | 16 | 380 | 448 | 402 |
| Romania.... | .. 1,436 | 1,351 | 60 |  | 4 | 21 |  | 1,481 | 1,449 | - |  | 4 | 28 | - |
| Russia ${ }^{2}$......................................... | . 10,524 | 131 | 9,423 | 65 | 140 | 245 | 520 | 6,991 | 603 | 5,416 | 16 | 138 | 300 | 518 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$ $\qquad$ | - 221 | 173 | - | - | ${ }^{-}$ | 48 | - | 183 | 152 | - | - | - | 31 | - |
| Spain .................................... | . 12,092 | 3,737 | 337 | 333 | 2,374 | 3,168 | 2,143 | 14,935 | 6,364 | 696 | 42 | 2,109 | 3,455 | 2,269 |
| Sweden ................................... | . 30,770 | 16,010 | 4,989 | 554 | 6,014 | 196 | 3,007 | 29,455 | 15,034 | 4,757 | 48 | 6,086 | 60 | 3,470 |
| Switzerland | 55,208 | 17,518 | 2,799 | 3,534 | 20,456 | 3,316 | 7,585 | 47,872 | 15,807 | 1,731 | 2,460 | 18,702 | 1,886 | 7,286 |
| Turkey.... | 9,489 | 8,819 | 24 | 33 | 49 | 301 | 263 | 4,692 | 4,122 | 5 | 12 | 47 | 196 | 310 |
| United Kingdom ....... | .2,055,954 | 980,537 | 63,840 | 107,536 | 229,667 | 484,715 | 189,659 | 2,007,926 | 939,165 | 59,964 | 94,429 | 228,222 | 499,527 | 186,619 |
| Channel Islands and Isle of Man ${ }^{4}$...... | . 17,137 | 2,770 | 1,928 | 7,411 | 3,113 | 1,074 | 841 | 10,662 | 1,390 | 1,574 | 2,759 | 3,077 | 1,070 | 792 |
| Other Europe | 11,665 | 4,785 | 767 | 549 | 1,389 | 1,600 | 2,575 | 13,170 | 6,599 | 959 | 235 | 1,419 | 1,328 | 2,630 |
| Total Europe | 2,959,510 | 1,481,028 | 117,472 | 149,048 | 430,283 | 537,542 | 244,137 | 2,883,540 | 1,435,857 | 111,242 | 116,755 | 425,022 | 546,858 | 247,806 |
| Canada............. | 192,693 | 98,560 | 5,472 | 6,233 | 32,917 | 29,422 | 20,089 | 182,625 | 94,689 | 2,398 | 4,839 | 32,559 | 28,461 | 19,679 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina.... | 3,615 | 369 | 182 | 163 | 1,281 | 1,048 | 572 | 3,360 | 363 | 196 | 139 | 1,219 | 982 | 461 |
| Brazil...................................... | 20,670 | 8,322 | 464 | 422 | 589 | 8,387 | 2,486 | 21,035 | 8,289 | 400 | 175 | 576 | 9,223 | 2,372 |
| Chile. | 4,581 | 2,080 | 427 | 244 | 606 | 860 | 364 | 4,389 | 2,374 | 228 | 190 | 556 | 727 | 314 |
| Colombia .. | 2,860 | 552 | 685 | 166 | 362 | 1,046 | 49 | 2,314 | 446 | 530 | 103 | 346 | 843 | 46 |
| Ecuador... | 1,050 | 61 | 273 | 77 | 381 | 85 | 173 | 686 | 103 | 110 | 22 | 253 | 59 | 139 |
| Guatemala.... | 248 | - | 62 | 8 | 29 | 133 | 16 | 182 | 1 | 6 | 16 | 26 | 117 | 16 |
| Mexico...... | 22,837 | 6,645 | 2,306 | 1,826 | 1,822 | 6,303 | 3,935 | 16,256 | 4,097 | 1,856 | 764 | 2,088 | 4,791 | 2,660 |
| Panama.... | 3,007 | 383 | 668 | 269 | 803 | 586 | 298 | 2,430 | 394 | 358 | 181 | 701 | 506 | 290 |
| Peru .... | 1,384 | 283 | 346 | 199 | 127 | 338 | 91 | 658 | 83 | 36 | 59 | 224 | 154 | 102 |
| Uruguay .... | 3,141 | 678 | 119 | 161 | 547 | 1,421 | 215 | 2,591 | 599 | 86 | 128 | 463 | 1,144 | 171 |
| Venezuela | 2,844 | 184 | 802 | 344 | 728 | 633 | 153 | 2,749 | 220 | 66 | 127 | 726 | 1,449 | 161 |
| Other Latin America ${ }^{5}$. | 3,775 | 1,637 | 465 | 368 | 250 | 1,004 | 51 | 3,086 | 1,694 | 124 | 169 | 240 | 821 | 38 |
| Total Latin America. | 70,012 | 21,194 | 6,799 | 4,247 | 7,525 | 21,844 | 8,403 | 59,736 | 18,663 | 3,996 | 2,073 | 7,418 | 20,816 | 6,770 |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bahamas ............................... | .. 109,434 | 54,719 | 2,899 | 8,173 | 25,252 | 11,658 | 6,733 | 102,923 | 51,595 | 1,439 | 8,456 | 22,745 | 11,424 | 7,264 |
| Bermuda..... | 424,615 | 225,829 | 31,858 | 15,825 | 94,982 | 44,081 | 12,040 | 426,646 | 226,621 | 33,251 | 13,421 | 96,093 | 45,026 | 12,234 |
|  | ..1,122,663 | 315,927 | 345,383 | 92,853 | 228,571 | 94,901 | 45,028 | 1,095,457 | 313,437 | 332,565 | 83,878 | 230,244 | 89,882 | 45,451 |
| Cuba ....................................... |  | - | - | - | - | - |  | - | - | - | - | - | - | - |
| Jamaica.................................. | . 874 | 61 | 180 | 344 | 19 | 247 | 23 | 548 | 121 | 179 | 7 | 9 | 211 | 21 |
| Netherlands Antilles................... | .. 47,149 | 26,640 | 488 | 930 | 15,607 | 878 | 2,606 | 40,782 | 19,940 | 350 | 528 | 16,230 | 916 | 2,818 |
| Trinidad and Tobago....... | 335 | 32 | 56 | 28 | 39 | 171 | 9 | 213 | 28 | 1 | 19 | 36 | 123 | 6 |
| Other Caribbean ${ }^{5}$.. | 224,355 | 42,019 | 2,099 | 11,065 | 145,092 | 4,289 | 19,791 | 222,684 | 42,929 | 1,603 | 9,797 | 144,668 | 4,116 | 19,571 |
| Total Caribbean...... | 1,929,425 | 665,227 | 382,963 | 129,218 | 509,562 | 156,225 | 86,230 | 1,889,253 | 654,671 | 369,388 | 116,106 | 510,025 | 151,698 | $\underline{\text { 87,365 }}$ |

## TABLE CM-V-4.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During First Quarter 2004, Preliminary, con.

| Country | Total purchases (1) | Gross purchases by foreigners from U.S. residents |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic securities |  |  |  | Foreign securities |  | Total sales (8) | Domestic securities |  |  |  | Foreign securities |  |
|  |  | Market- <br> able <br> Treasury <br> and <br> Federal <br> Financing Bank bonds <br> and | Bonds of U.S. <br> Gov't <br> corps and federally-sponsored | Corporate and other |  |  |  | Market- <br> able <br> Treasury <br> and <br> Federal <br> Financ- <br> ing Bank <br> bonds <br> and | Bonds of U.S. Gov't corps and federally-sponsored |  | te and er |  |  |
|  |  | notes <br> (2) | agencies <br> (3) | Bonds (4) | Stocks <br> (5) | Bonds <br> (6) | Stocks <br> (7) |  | notes (9) | agencies <br> (10) | Bonds <br> (11) | Stocks <br> (12) | Bonds <br> (13) | Stocks <br> (14) |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| China: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mainland ...................... | 88,282 | 64,804 | 18,679 | 2,337 | 586 | 1,550 | 326 |  | 87,068 | 70,490 | 14,648 | 420 | 677 | 463 | 370 |
| Taiwan.......................... | 41,649 | 7,187 | 4,668 | 541 | 1,721 | 1,330 | 26,202 | 37,776 | 3,905 | 2,344 | 176 | 1,541 | 343 | 29,467 |
| Hong Kong....................... | 79,484 | 37,168 | 8,486 | 1,565 | 3,289 | 5,127 | 23,849 | 70,976 | 36,565 | 4,140 | 1,197 | 2,602 | 4,300 | 22,172 |
| India.............................. | 5,519 | 3,458 | 10 | 10 | 80 | 435 | 1,526 | 4,463 | 2,739 | 10 |  | 92 | 3 | 1,619 |
| Indonesia......................... | 3,863 | 1,954 | 1,420 | 12 | 87 | 172 | 218 | 3,535 | 2,205 | 746 | 76 | 84 | 164 | 260 |
| Israel............................... | 9,903 | 5,549 | 510 | 583 | 1,851 | 165 | 1,245 | 8,735 | 5,029 | 313 | 420 | 1,693 | 139 | 1,141 |
| Japan ............................. | 336,141 | 212,902 | 25,054 | 12,710 | 11,295 | 23,793 | 50,387 | 249,678 | 125,543 | 19,029 | 2,850 | 14,591 | 23,327 | 64,338 |
| Korea............................ | 36,518 | 18,790 | 11,925 | 586 | 137 | 1,466 | 3,614 | 29,857 | 21,467 | 3,612 | 193 | 159 | 472 | 3,954 |
| Lebanon.......................... | 196 | 3 | 1 | 1 | 169 | 8 | 14 | 175 | 2 | 2 | 2 | 147 | 14 | 8 |
| Malaysia.......................... | 2,881 | 1,211 | 496 | 27 | 109 | 399 | 639 | 3,193 | 1,558 | 206 | 14 | 187 | 63 | 1,165 |
| Pakistan......................... | 116 | - | - | 8 | 64 | - | 44 | 107 | - | 1 | 2 | 65 | - | 39 |
| Philippines...................... | 1,734 | 681 | 243 | 125 | 139 | 436 | 110 | 2,172 | 665 | 254 | 65 | 133 | 946 | 109 |
| Singapore....................... | 47,974 | 23,104 | 3,567 | 3,426 | 5,704 | 5,474 | 6,699 | 41,831 | 20,431 | 1,938 | 2,269 | 8,222 | 1,981 | 6,990 |
| Syria............................. | 12 | - | - | - | 11 | - | 1 | 10 | - | - | - | 9 | - | 1 |
| Thailand.......................... | 1,823 | 770 | 302 | 41 | 100 | 38 | 572 | 1,969 | 1,025 | 319 | 15 | 94 | 17 | 499 |
| Other Asia.. | 18,921 | 5,190 | 3,591 | 1,146 | 6,520 | 983 | 1,491 | 15,460 | 5,243 | 1,839 | 1,025 | 5,275 | 794 | 1,284 |
| Total Asia. | 675,016 | 382,771 | 78,952 | 23,118 | 31,862 | 41,376 | 116,937 | 557,005 | 296,867 | 49,401 | 8,724 | 35,571 | 33,026 | $\underline{133,416}$ |
| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)..... | - | - | - | 55 | - | ${ }^{-}$ | $\bigcirc$ | ${ }^{-}$ | - | - | ${ }^{-}$ | - | - |  |
| Egypt............................ | 297 | 106 | 3 | 35 | 102 | 21 | 30 | 270 | 106 | 7 | 17 | 104 | 16 | 20 |
| Ghana............................ | 4 | - | - | - | - | - | 4 | 10 | - | - | - | - | - | 10 |
| Liberia........................... | 303 | 1 | 22 | 14 | 171 | 20 | 75 | 510 | 37 | 2 | 7 | 347 | 9 | 108 |
| Morocco......................... | 61 | - |  | - | 5 | 50 | 6 | 11 | - | - | - | 5 | - | 6 |
| South Africa ..................... | 1,688 | 599 | 50 | 233 | 122 | 164 | 520 | 1,654 | 626 | 25 | 235 | 136 | 168 | 464 |
| Other Africa | 1,180 | 317 | 269 | 10 | 226 | 206 | 152 | 919 | 361 | 83 | 26 | 225 | 50 | 174 |
| Total Africa. | 3,533 | 1,023 | 344 | 292 | 626 | 461 | 787 | 3,374 | 1,130 | 117 | 285 | 817 | 243 | 782 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia......................... | 36,667 | 16,826 | 926 | 1,432 | 3,647 | 2,650 | 11,186 | 38,040 | 19,183 | 884 | 433 | 3,491 | 2,643 | 11,406 |
| New Zealand ................... | 1,315 | 218 | 77 | 81 | 492 | 194 | 253 | 1,105 | 334 | 57 | 84 | 204 | 122 | 304 |
| All other countries.. | 1,483 | 638 | 233 | 137 | 273 | 91 | 111 | 1,701 | 790 | 199 | 186 | 358 | 87 | 81 |
| Total other countries.. | 39,465 | 17,682 | 1,236 | 1,650 | 4,412 | 2,935 | 11,550 | 40,846 | 20,307 | 1,140 | 703 | 4,053 | 2,852 | 11,791 |
| Total foreign countries. | 5,869,654 | 2,667,485 | 593,238 | 313,806 | ,017,187 | 789,805 | 488,133 | 5,616,379 | 2,522,184 | 537,682 | 249,485 | 15,465 | 783,954 | 507,609 |
| International and regional orgs.: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| European regional.............. | 539 | 166 | 26 | 47 | 3 | 57 | 240 | 705 | 127 | 2 | 40 | 2 | 216 | 318 |
| Latin American regional... | 369 | 21 | 122 | 99 | 86 | 41 | - | 396 | 35 | 112 | 158 | 83 | 8 |  |
| Caribbean regional........... | - | - | - | - | - | - | - | 8 | 2 | 6 | - | - | - |  |
| Asian regional................. | 2,001 | 1,390 | 609 | - | - | 2 | - | 1,731 | 1,395 | 336 | - | - | - |  |
| African regional............... | 129 | 56 | 10 | 61 | - | 2 | - | 41 | 9 | 31 | - | ${ }^{-}$ | 1 | - |
| Middle Eastern regional... Total international | 11 | - | - |  | 11 | - | - | 11 | - | - | - | 10 | - | 1 |
| Total international and regional. | 8,087 | 5,266 | 1,109 | 544 | 269 | 657 | 242 | 7,639 | 5,163 | 746 | 278 | 257 | 872 | 323 |
| Grand total.......... | 5,877,741 | 2,672,751 | 594,347 | 314,350 | ,017,456 | 790,462 | 488,375 | 5,624,018 | 2,527,347 | 538,428 | 249,763 | 15,722 | 784,826 | 507,932 |

${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
${ }^{3}$ On February 4, 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" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in June 1994 for the former Yugoslav Republic of Macedonia.
${ }^{4}$ Before January 2001, data included in United Kingdom.
${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin
America and Caribbean."
${ }^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series.

# TABLE CM-V-5.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Calendar Year 2003 

| Country | Total purchases <br> (1) | Gross purchases by foreigners from U.S. residents |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic securities |  |  |  | Foreign securities |  | Total sales <br> (8) | Domestic securities |  |  |  | Foreign securities |  |
|  |  | Market- <br> able <br> Treasury <br> and <br> Federal <br> Financ- <br> ing Bank <br> bonds <br> and | Bonds of U.S. Gov't corps and federally-sponsored | Corporate and other |  |  |  | Market-ableTreasuryandFederalFinanc-ing Bankbondsandnotes(9) | Bonds of U.S. Gov't corps and federally-sponsored agencies (10) | Corporate and other |  |  |  |
|  |  | notes (2) | agencies (3) | Bonds (4) | Stocks (5) | Bonds <br> (6) | $\begin{gathered} \hline \text { Stocks } \\ \text { (7) } \\ \hline \end{gathered}$ |  |  |  | dtocks (12) | Bonds (13) | $\begin{gathered} \hline \text { Stocks } \\ (14) \\ \hline \end{gathered}$ |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria | 22,691 | 12,772 | 2,785 | 890 | 2,802 | 2,316 | 1,126 | 22,553 | 13,620 | 2,128 | 467 | 2,977 | 2,110 | 1,251 |
| Belgium ${ }^{1}$.............................. | 91,412 | 32,061 | 25,524 | 6,865 | 19,386 | 3,056 | 4,520 | 86,129 | 30,325 | 24,867 | 4,426 | 19,222 | 3,356 | 3,933 |
| Bulgaria ................................ | 432 | 243 | 27 | 72 | 55 | 7 | 28 | 385 | 196 | 13 | 54 | 57 | 38 | 27 |
| Czech Republic ...................... | 38,130 | 34,038 | 2,733 | 171 | 1,011 | 18 | 159 | 35,734 | 33,757 | 636 | 99 | 985 | 24 | 233 |
| Denmark ............ | 35,334 | 17,500 | 4,083 | 2,682 | 5,072 | 3,607 | 2,390 | 27,795 | 15,086 | 2,523 | 1,473 | 4,377 | 2,312 | 2,024 |
| Finland................................. | 10,846 | 5,208 | 585 | 340 | 1,454 | 472 | 2,787 | 11,886 | 5,638 | 472 | 451 | 1,162 | 1,484 | 2,679 |
| France | 839,611 | 498,566 | 6,638 | 17,247 | 258,732 | 15,897 | 42,531 | 838,576 | 505,318 | 5,692 | 13,674 | 252,493 | 17,905 | 43,494 |
| Germany................................ | 333,488 | 153,356 | 10,436 | 17,198 | 43,628 | 84,743 | 24,127 | 319,273 | 145,471 | 11,501 | 13,408 | 44,562 | 82,655 | 21,676 |
| Greece................................. | 9,497 | 6,054 | 348 | 131 | 873 | 1,392 | 699 | 8,351 | 5,318 | 450 | 93 | 922 | 784 | 784 |
| Hungary .................................. | 1,606 | 838 | 112 | 38 | 148 | 178 | 292 | 1,471 | 794 | 110 | 26 | 154 | 127 | 260 |
| Ireland................................... | 401,853 | 264,729 | 21,434 | 24,572 | 65,043 | 13,193 | 12,882 | 371,609 | 260,942 | 17,374 | 15,096 | 57,253 | 8,313 | 12,631 |
| Italy ........................................ | 108,816 | 46,243 | 4,023 | 3,426 | 33,217 | 10,423 | 11,484 | 110,321 | 48,778 | 3,634 | 1,352 | 32,647 | 12,625 | 11,285 |
| Luxembourg ${ }^{1} . . . .{ }_{\text {anc.e.................. }}$ | 80,631 | 14,397 | 21,947 | 11,045 | 21,347 | 6,825 | 5,070 | 66,024 | 13,484 | 19,330 | 5,805 | 19,295 | 3,541 | 4,569 |
| Netherlands ............................. | 234,996 | 139,544 | 24,437 | 7,174 | 35,503 | 9,741 | 18,597 | 232,977 | 139,391 | 24,543 | 5,900 | 35,434 | 9,950 | 17,759 |
| Norway ..................................... | 428,220 | 377,779 | 14,367 | 6,773 | 14,021 | 12,759 | 2,521 | 410,253 | 369,483 | 12,791 | 991 | 8,999 | 15,227 | 2,762 |
| Poland ..................................... | 7,288 | 4,475 | 808 | 30 | 59 | 1,739 | 177 | 5,869 | 3,616 | 402 | 5 | 64 | 1,670 | 112 |
| Portugal................................. | 21,126 | 16,073 | 1,452 | 91 | 1,499 | 572 | 1,439 | 19,858 | 15,333 | 1,308 | 121 | 1,378 | 396 | 1,322 |
| Romania................................... | 4,867 | 4,332 | 257 | 70 | 26 | 179 | 3 | 3,963 | 3,417 | 296 | 1 | 26 | 210 | 13 |
| Russia ${ }^{2}$ $\qquad$ <br> Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$ $\qquad$ | 38,377 | 6,741 | 26,941 | 318 | 728 | 7978 | 2,852 | 34,528 | 6,870 | 23,725 | 205 | 728 | 878 | 2,122 |
|  | 183 | 145 |  | 14 |  |  | 12 | 159 | 130 | - | 5 | 2 | 4 | 18 |
| Spain ...................................... | 52,342 | 23,990 | 4,803 | 1,020 | 5,917 | 8,974 | 7,638 | 60,112 | 29,124 | 8,831 | 351 | 5,515 | 9,535 | 6,756 |
| Sweden .... | 92,085 | 43,562 | 9,614 | 1,647 | 23,339 | 975 | 12,948 | 89,139 | 43,130 | 9,684 | 1,353 | 19,911 | 760 | 14,301 |
| Switzerland | 180,589 | 61,557 | 13,003 | 11,854 | 57,947 | 13,862 | 22,366 | 166,584 | 56,657 | 11,421 | 5,738 | 60,070 | 9,591 | 23,107 |
| Turkey................................... | 10,919 | 8,546 | 14 | 40 | 229 | 785 | 1,305 | 15,141 | 10,148 | 7 | 384 | 206 | 1,966 | 2,430 |
| United Kingdom ........................ | 6,180,026 | 3,286,278 | 181,497 | 400,845 | 630,483 | 1,150,873 | 530,050 | 6,017,740 | 3,255,727 | 156,399 | 292,286 | 629,807 | 1,146,420 | 537,101 |
| Channel Islands and Isle of Man ${ }^{4}$ $\qquad$ | 66,192 | 9,130 | 11,193 | 29,435 | 10,358 | 4,205 | 1,871 | 43,552 | 7,575 | 9,372 | 11,393 | 10,261 | 3,112 | 1,839 |
| Other Europe | 47,179 | 25,043 | 4,480 | 1,701 | 3,765 | 3,862 | 8,328 | 48,473 | 26,939 | 4,281 | 1,117 | 3,784 | 3,543 | 8,809 |
| Total Europe. | 9,338,736 | 5,093,200 | 393,541 | 545,689 | 1,236,646 | 1,351,458 | 718,202 | 9,048,455 | 5,046,267 | 351,790 | 376,274 | 1,212,291 | 1,338,536 | 723,297 |
| Canada.. | 839,609 | 457,211 | 21,806 | 22,933 | 167,314 | 107,552 | 62,793 | 803,995 | 446,428 | 23,216 | 16,082 | 155,591 | 97,286 | $\stackrel{65,392}{ }$ |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina .............................. | 14,659 | 3,016 | 1,205 | 1,286 | 4,208 | 3,519 | 1,425 | 11,839 | 1,480 | 1,559 | 497 | 4,433 | 2,416 | 1,454 |
| Brazil. | 72,047 | 32,786 | 2,583 | 1,314 | 2,467 | 27,430 | 5,467 | 70,685 | 29,876 | 3,070 | 495 | 2,491 | 27,407 | 7,346 |
| Chile.. | 17,173 | 6,690 | 1,472 | 1,620 | 2,175 | 4,073 | 1,143 | 18,658 | 6,927 | 1,181 | 1,530 | 2,101 | 5,763 | 1,156 |
| Colombia ................................ | 12,819 | 3,284 | 2,789 | 1,043 | 960 | 4,556 | 187 | 12,889 | 3,857 | 2,509 | 855 | 969 | 4,582 | 117 |
| Ecuador................................ | 2,364 | 241 | 531 | 88 | 1,157 | 100 | 247 | 1,756 | 177 | 116 | 25 | 1,131 | 55 | 252 |
| Guatemala.. | 611 | 46 | 119 | 72 | 90 | 260 | 24 | 557 | 43 | 57 | 64 | 127 | 245 | 21 |
| Mexico................................. | 75,219 | 30,605 | 8,900 | 5,935 | 5,781 | 16,498 | 7,500 | 64,432 | 25,246 | 5,316 | 2,642 | 6,087 | 18,036 | 7,105 |
| Panama................................ | 13,032 | 1,269 | 3,633 | 1,679 | 2,827 | 2,696 | 928 | 10,450 | 1,442 | 2,158 | 1,348 | 2,858 | 1,831 | 813 |
| Peru ................................. | 4,333 | 944 | 1,167 | 447 | 538 | 929 | 308 | 2,669 | 353 | 196 | 225 | 447 | 1,078 | 370 |
| Uruguay............................... | 11,213 | 2,104 | 896 | 878 | 1,726 | 4,972 | 637 | 8,621 | 1,302 | 432 | 449 | 1,475 | 4,503 | 460 |
| Venezuela ..................... | 10,896 | 817 | 1,510 | 777 | 3,375 | 3,925 | 492 | 9,799 | 496 | 882 | 356 | 3,056 | 4,483 | 526 |
| Other Latin America ${ }^{5}$. | 13,259 | 6,245 | 1,469 | 1,137 | 1,894 | 2,336 | 178 | 10,418 | 5,789 | 264 | 434 | 1,946 | 1,854 | 131 |
| Total Latin America. | 247,625 | 88,047 | 26,274 | 16,276 | 27,198 | 71,294 | 18,536 | 222,773 | 76,988 | 17,740 | 8,920 | 27,121 | 72,253 | $\underline{ }$ |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bahamas .................................. | 440,478 | 234,648 | 39,857 | 27,172 | 80,415 | 39,791 | 18,595 | 438,596 | 240,642 | 35,010 | 25,030 | 80,321 | 38,734 | 18,859 |
| Bermuda............................... | 1,512,670 | 694,203 | 188,571 | 56,484 | 389,290 | 139,715 | 44,407 | 1,469,607 | 668,817 | 180,180 | 42,184 | 393,329 | 140,608 | 44,489 |
| Cayman Islands ${ }^{6}$.................... | 3,698,653 | 1,130,909 | 1,264,326 | 256,286 | 677,650 | 246,628 | 122,854 | 3,670,247 | 1,141,365 | 1,251,744 | 223,422 | 675,744 | 257,326 | 120,646 |
| Cuba ...................................... | - | - | - | - | - | - | - | 2 | - | - |  | 2 | - | - |
| Jamaica............................... | 2,422 | 123 | 1,689 | 181 | 119 | 284 | 26 | 1,748 | 124 | 1,221 | 57 | 102 | 215 | 29 |
| Netherlands Antilles ................... | 290,783 | 153,104 | 51,040 | 4,114 | 67,041 | 6,489 | 8,995 | 283,504 | 146,263 | 52,027 | 3,415 | 66,282 | 6,493 | 9,024 |
| Trinidad and Tobago..... | 1,228 | 237 | 290 | 106 | 125 | 449 | 21 | 721 | 173 | 13 | 45 | 114 | 350 | 26 |
| Other Caribbean ${ }^{5}$.. | 493,624 | 77,733 | 12,298 | 32,879 | 319,440 | 11,251 | 40,023 | 485,759 | 80,323 | 8,660 | 28,208 | 319,181 | 9,958 | 39,429 |
| Total Caribbean.... | 6,439,858 | 2,290,957 | 1,558,071 | 377,222 | 1,534,080 | 444,607 | 234,921 | 6,350,184 | 2,277,707 | 1,528,855 | 322,361 | 1,535,075 | 453,684 | 232,502 |

[^24]TABLE CM-V-5.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Calendar Year 2003, con.


Asia:

| China: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mainland ................... | 386,771 | 267,544 | 102,865 | 7,130 | 2,210 | 6,187 | 835 | 319,629 | 237,040 | 73,236 | 2,504 | 2,287 | 3,717 | 845 |
| Taiwan...................... | 102,357 | 31,775 | 16,212 | 2,369 | 6,746 | 5,352 | 39,903 | 100,440 | 22,745 | 6,715 | 771 | 6,446 | 1,466 | 62,297 |
| Hong Kong................... | 257,224 | 127,110 | 28,707 | 8,317 | 9,917 | 21,909 | 61,264 | 237,808 | 121,062 | 16,795 | 3,842 | 8,925 | 23,097 | 64,087 |
| India........................... | 7,669 | 5,392 | 17 | 57 | 208 | 145 | 1,850 | 7,994 | 4,907 | 35 | 38 | 280 | 14 | 2,720 |
| Indonesia...................... | 9,407 | 6,112 | 1,442 | 100 | 368 | 720 | 665 | 7,727 | 5,492 | 944 | 51 | 301 | 269 | 670 |
| Israel.......................... | 26,054 | 15,409 | 1,266 | 1,431 | 4,940 | 588 | 2,420 | 26,951 | 17,735 | 552 | 889 | 4,960 | 303 | 2,512 |
| Japan.. | 1,035,338 | 582,037 | 100,559 | 30,565 | 49,155 | 107,489 | 165,533 | 886,238 | 433,105 | 78,163 | 18,395 | 51,489 | 102,002 | 203,084 |
| Korea............................ | 97,556 | 51,338 | 31,313 | 1,519 | 567 | 4,558 | 8,261 | 85,086 | 46,143 | 22,969 | 738 | 587 | 4,542 | 10,107 |
| Lebanon...................... | 605 | 79 | 23 | 23 | 308 | 113 | 59 | 634 | 61 | 16 | 15 | 341 | 152 | 49 |
| Malaysia...................... | 12,705 | 8,031 | 1,342 | 101 | 357 | 1,237 | 1,637 | 14,045 | 8,284 | 2,518 | 94 | 384 | 657 | 2,108 |
| Pakistan...................... | 381 |  | 30 | 80 | 233 |  | 38 | 265 |  | 2 | . | 238 | 11 | 14 |
| Philippines................... | 7,487 | 3,453 | 1,558 | 286 | 352 | 1,452 | 386 | 7,238 | 2,982 | 1,511 | 197 | 392 | 1,811 | 345 |
| Singapore...................... | 178,501 | 84,297 | 13,411 | 13,364 | 36,283 | 12,241 | 18,905 | 170,588 | 85,630 | 12,735 | 10,016 | 32,897 | 11,472 | 17,838 |
| Syria........................... | 80 | 26 | - | - | 23 | . | 31 | 62 | 27 | 2 | 1 | 21 | - | 11 |
| Thailand...................... | 18,131 | 15,030 | 973 | 515 | 292 | 225 | 1,096 | 23,621 | 21,018 | 811 | 116 | 299 | 212 | 1,165 |
| Other Asia.................... | 65,722 | 23,863 | 12,132 | 5,104 | 18,861 | 2,415 | 3,347 | 66,112 | 30,624 | 10,492 | 2,911 | 18,352 | 1,832 | 1,901 |
| Total Asia.. | 2,205,988 | 1,221,496 | 311,850 | 70,961 | 130,820 | 164,631 | 306,230 | 1,954,438 | 1,036,855 | 227,496 | 40,578 | 128,199 | 151,557 | 369,753 |

Africa:

| Congo (formerly Zaire).... | 240 | 7 | - | - | 230 | 1 | 2 | 255 | - | - | - | 239 | 2 | 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Egypt......................... | 843 | 98 | 92 | 114 | 434 | 64 | 41 | 696 | 50 | 6 | 17 | 489 | 44 | 90 |
| Ghana........................ | 24 | - | - | 1 | 13 | - | 10 | 22 | - | - | - | 12 | - | 10 |
| Liberia......................... | 2,037 | 116 | 845 | 473 | 314 | 88 | 201 | 1,131 | 139 | 135 | 271 | 291 | 91 | 204 |
| Morocco...................... | 534 | 200 | 1 | . | 303 | 18 | 12 | 448 | 249 | - | 1 | 116 | 50 | 32 |
| South Africa.................. | 4,061 | 611 | 56 | 864 | 510 | 615 | 1,405 | 4,306 | 725 | 24 | 903 | 503 | 637 | 1,514 |
| Other Africa . | 5,971 | 1,681 | 1,656 | 209 | 1,224 | 766 | 435 | 3,947 | 1,495 | 523 | 75 | 1,108 | 305 | 441 |
| Total Africa. | 13,710 | 2,713 | 2,650 | 1,661 | 3,028 | 1,552 | 2,106 | 10,805 | 2,658 | 688 | 1,267 | 2,758 | 1,129 | 2,305 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia....................... | 136,111 | 69,724 | 6,020 | 3,636 | 13,870 | 12,087 | 30,774 | 131,433 | 63,019 | 6,808 | 3,223 | 14,492 | 12,373 | 31,518 |
| New Zealand................ | 4,714 | 940 | 350 | 310 | 815 | 1,184 | 1,115 | 4,643 | 1,371 | 511 | 223 | 609 | 797 | 1,132 |
| All other countries......... | 7,898 | 4,304 | 891 | 1,294 | 652 | 558 | 199 | 5,488 | 3,556 | 479 | 187 | 727 | 258 | 281 |
| Total other countries | 148,723 | 74,968 | 7,261 | 5,240 | 15,337 | 13,829 | 32,088 | 141,564 | 67,946 | 7,798 | 3,633 | 15,828 | 13,428 | 32,931 |


| Totalforeigncountries | $19,234,249$ | $9,228,592$ | $2,321,453$ | $1,039,982$ | $3,114,423$ | $2,154,923$ | $1,374,876$ | $18,532,214$ | $8,954,849$ | $2,157,583$ | 769,115 | $3,076,863$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | International and

regional orgs.:

| International ..................... | 16,073 | 11,966 | 1,577 | 902 | 442 | 1,160 | 26 | 17,458 | 12,412 | 2,507 | 272 | 493 | 1,665 | 109 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| European regional............ | 1,965 | 177 | - | 5 | - | 530 | 1,253 | 1,800 | 63 | . | 8 | - | 494 | 1,235 |
| Latin American regional...... | 986 | 235 | 127 | 295 | 274 | 55 | - | 954 | 273 | 158 | 156 | 281 | 86 |  |
| Caribbean regional............ | 40 | - | 40 | - | - | - | - | 19 | 15 | 3 | . | 1 | - |  |
| Asian regional.................. | 5,876 | 3,505 | 2,293 | 3 | 40 | 31 | 4 | 6,360 | 3,856 | 2,419 | 1 | 45 | 34 | 5 |
| African regional................. | 59 | 10 | 22 | 11 | - | 15 | 1 | 46 | . | 36 | - | - | 10 |  |
| Middle Eastern regional.... | 59 | - | . | - | 57 | - | 2 | 26 | - | - | - | 26 |  |  |
| Total international and regional. | 25,058 | 15,893 | 4,059 | 1,216 | 813 | 1,791 | 1,286 | 26,663 | 16,619 | 5,123 | 437 | 846 | 2,289 | 1,349 |
| Grand total... | 259,307 | 244,485 | 5,512 | 1,198 | ,236 | 66,714 | 6,162 | 558,877 | 971,468 | 2,706 | ,552 | 709 | 3,162 | 7,280 |

[^25]
# CHART CM-C.-Net Purchases of Long-Term Domestic Securities by Foreigners, Selected Countries 



| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Calendar years |  |  |  |  |
|  | 2000 | 2001 | 2002 | 2003 | $\begin{gathered} 2004 \\ \text { Jan. - Mar. } \end{gathered}$ |
| United Kingdom ...................... | 166,290 | 183,986 | 186,691 | 164,884 | 59,800 |
| All other Europe. | 128,577 | 78,921 | 57,064 | 117,570 | 29,155 |
| Caribbean banking centers ${ }^{1,2} \ldots . .$. | 19,883 | 57,817 | 76,144 | 90,937 | 35,632 |
| Japan................................ | 52,006 | 56,589 | 91,412 | 181,164 | 99,948 |
| All other Asia. | 52,151 | 110,995 | 109,314 | 120,835 | 26,192 |
| Subtotal. | 418,907 | 488,308 | 520,625 | 675,390 | 250,727 |
| All other countries | 38,921 | 32,541 | 26,940 | 69,606 | 16,917 |
| Grand total.. | 457,828 | 520,849 | 547,565 | 744,996 | 267,644 |
| ${ }^{1}$ Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama. <br> ${ }^{2}$ Beginning January 2001, Cayman Islands replaced British West Indies in reporting format. |  |  |  |  |  |

The data on this page represent foreign investors' purchases and sales of long-term U.S. securities (that is, U.S. Treasury and Government agency bonds and notes, and U.S. coporate bonds and stocks) as reported to the TIC reporting system. Foreign investors also acquired U.S. equities through mergers that involve stock swaps. Net foreign acquisitions of U.S. equities through stock swaps have been modest, amounting to $\$ 21$ billion in 2000, $\$ 7$ billion in both 2001 and 2002, $\$ 2$ billion in 2003, and $\$ 3$ billion in the first quarter of 2004. (Stock swaps data for the most recent quarter are Federal Reserve Board/Treasury estimates and are subject to substantial revisions.) These stock swaps are not reported under the TIC reporting system, but are now available on the TIC web site.

The data present aggregate net purchases for 2000 through the first quarter of 2004. The figures show that foreigners' annual net purchases (gross purchases minus gross sales) of U.S. securities have maintained an extremely high level since 2000.

Annual net foreign purchases of U.S. securities first surpassed $\$ 100$ billion in 1993. In 2003, net acquisitions (including stock swaps) of U.S. securities totaled a record $\$ 746$ billion. Net acquisitions in the first quarter of 2004 were even stronger at $\$ 270$ billion.

## CHART CM-D.—Net Purchases of Long-Term Foreign Securities by U.S. Investors*



| $\square$ Foreign bonds | $\square$ Foreign stocks | $\square$ Total foreign securities |
| :--- | :--- | :--- |


| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar years |  |  |  |  |  |
| Type | 1999 | 2000 | 2001 | 2002 | 2003 | $\begin{gathered} 2004 \\ \text { Jan. - Mar. } \end{gathered}$ |
| Foreign bonds ... | 5,676 | 4,054 | -30,502 | -28,492 | -26,552 | -5,636 |
| Foreign stocks... | -15,640 | 13,088 | 50,113 | 1,493 | 71,118 | 19,557 |
| Total. | -9,964 | 17,142 | 19,611 | -26,999 | 44,566 | 13,921 |
| *Net purchases by U.S. investors equal net sales by foreigers, or rosos sales sinus gross purchases of securities. |  |  |  |  |  |  |

The data on this page represent U.S. investors' purchases and sales of long-term foreign securities as reported to the TIC reporting system. However, in the past several years, U.S. investors also have acquired a substantial amount of foreign stocks, mostly European, through mergers that involve stock swaps. Net acquisitions through stock swaps amounted to $\$ 80$ billion in 2000, $\$ 45$ billion in 2001, $\$ 3$ billion in 2002, $\$ 17$ billion in 2003, and $\$ 1$ billion in the first quarter of 2004. (Stock swaps data for the most recent quarter are Federal Reserve Board/Treasury estimates and are subject to substantial revisions.) These stock swaps are not reported under the TIC reporting system, but are now available on the TIC web site.

Including the stock swaps, annual U.S. net purchases of long-term foreign securities averaged about $\$ 100$ billion from the mid-1990s through 2000, without much variation from year to year. Since then, however, U.S. investors' acquisitions of foreign securities (including stock swaps) have been more modest, with acquisitions of $\$ 65$ billion in 2001, net sales of $\$ 24$ billion in 2002, and acquisitions of $\$ 62$ billion in 2003. In the first quarter of 2004, acquisitions amounted to $\$ 15$ billion.

## INTRODUCTION: Foreign Currency Positions

The "Treasury Bulletin" reports foreign currency holdings of large foreign exchange market participants. These reports provide information on positions in derivative instruments, such as foreign exchange futures and options, that are increasingly used in establishing foreign exchange positions but were not covered in the old reports.

The information is based on reports of large foreign exchange market participants on holdings of five major foreign currencies (Canadian dollar, Japanese yen, Swiss franc, pound sterling, and euro) and the U.S. dollar. Positions in the U.S. dollar, which have been collected since January 1999, are intended to approximate "all other" currency positions of reporting institutions. U.S.-based businesses file a consolidated report for their domestic and foreign subsidiaries, branches, and agencies. U.S. subsidiaries of foreign entities file only for themselves, not for their foreign parents. Filing is required by law (31 United States Code 5315; 31 Code of Federal Regulations 128, Subpart C).

Weekly and monthly reports must be filed throughout the calendar year by major foreign exchange market participants, which are defined as market participants with more than $\$ 50$ billion equivalent in foreign exchange contracts on the last business day of any calendar quarter during the previous year (end March, June, September, or December). Such contracts include the amounts of foreign exchange spot contracts bought and sold, foreign exchange forward contracts bought and sold, foreign exchange futures bought and sold, and one half the notional amount of foreign exchange options bought and sold.

A quarterly report must be filed throughout the calendar year by each foreign exchange market participant that had more than $\$ 5$ billion equivalent in foreign exchange contracts on the last business day of any quarter the previous year (end March, June, September, or December).

This information is published in six sections corresponding to each of the major currencies covered by the reports. Tables F1 through VI-1 present the currency data reported weekly by major market participants. Tables F 2 through VI-2 present more detailed currency data of major market participants, based on monthly Treasury reports. Tables I-3 through VI-3 present quarterly consolidated currency data reported by large market participants and FFIEC reporters that do not file weekly reports.

Principal exchanged under cross-currency interest rate swaps is reported as part of purchases or sales of foreign exchange. Such principal also was noted separately on monthly and quarterly reports through December 1998, when this practice was discontinued. The net options position, or the net delta-equivalent value of an options position, is an estimate of the relationship between an option's value and an equivalent currency hedge. The delta equivalent value is defined as the product of the first partial derivative of an option valuation formula (with respect to the price of the underlying currency) multiplied by the notional principal of the contract.

## SECTION I.—Canadian Dollar Positions

## TABLE FCP-I-1.—Weekly Report of Major Market Participants

[In millions of Canadian dollars. Source: Office of Foreign Exchange Operations]

|  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

## SECTION I.-Canadian Dollar Positions, con.

## TABLE FCP-I-2.—Monthly Report of Major Market Participants

[In millions of Canadian dollars. Source: Office of Foreign Exchange Operations]

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange rate } \\ & \text { (Canadian } \\ & \text { dollars per } \\ & \text { U.S. dollar) } \\ & \text { (10) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2001 - Dec. | 269,352 | 273,354 | 80,030 | 76,966 | 25,527 | 27,709 | 27,788 | 28,719 | -601 | 1.5921 |
| 2002 - Dec. | 313,637 | 309,627 | 85,780 | 86,978 | 38,202 | 44,315 | 39,474 | 33,245 | -2,240 | 1.5729 |
| 2003 - Apr... | 375,820 | 373,693 | 89,453 | 87,589 | 83,407 | 88,869 | 75,608 | 72,442 | -2,222 | 1.4339 |
| May .. | 433,676 | 430,456 | 91,668 | 89,345 | 94,149 | 96,693 | 85,814 | 88,526 | -1,678 | 1.3687 |
| June. | 391,776 | 387,739 | 90,460 | 88,956 | 89,504 | 93,614 | 81,128 | 81,180 | -336 | 1.3478 |
| July | 413,500 | 414,638 | 93,102 | 90,573 | 96,856 | 101,492 | 89,289 | 87,788 | -1,800 | 1.4053 |
| Aug. | 392,198 | 377,684 | 92,275 | 92,262 | 88,839 | 88,958 | 89,732 | 72,197 | 239 | 1.3857 |
| Sept.... | 363,822 | 364,278 | 97,851 | 96,743 | 115,801 | 102,702 | 96,830 | 109,118 | -1,092 | 1.3499 |
| Oct.. | 379,415 | 388,592 | 93,239 | 93,537 | 102,781 | 97,040 | 88,000 | 96,274 | -2,539 | 1.3191 |
| Nov | 377,945 | 397,298 | 97,273 | 95,951 | 98,787 | 90,607 | 82,899 | 91,831 | -2,144 | 1.2991 |
| Dec | 374,848 | 390,545 | 91,332 | 91,462 | 91,209 | 84,411 | 75,920 | 80,482 | -2,698 | 1.2972 |
| 2004 - Jan.. | 409,120 | 421,966 | 110,452 | 109,461 | 95,728 | 88,135 | 81,874 | 89,398 | -2,664 | 1.3251 |
| Feb.. | 432,102 | 454,279 | 93,073 | 90,784 | 82,044 | 79,127 | 79,285 | 78,632 | -2,246 | 1.3358 |
| Mar... | 420,769 | 435,736 | 86,513 | 86,009 | 81,054 | 77,294 | 74,495 | 74,971 | -2,430 | 1.3116 |

TABLE FCP-I-3.—Quarterly Report of Large Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (Canadian dollars per U.S. dollar) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written <br> (6) |  | Bought (7) | Written (8) |
| 2000 - Dec.............. | 27,747 | 34,920 | 47,126 | 45,544 | 279 | n.a. | 316 | 366 | 36 | 1.4997 |
| 2001 - Mar.............. | 21,626 | 30,472 | 46,819 | 43,788 | n.a. | n.a. | 479 | 446 | 71 | 1.5768 |
| June............ | 30,328 | 32,561 | 48,162 | 42,722 | 491 | 417 | 550 | 639 | n.a. | 1.5145 |
| Sept............. | 28,889 | 31,714 | 50,363 | 45,664 | 646 | 334 | 670 | 659 | -95 | 1.5797 |
| Dec | 30,315 | 36,513 | 47,131 | 43,649 | 1,151 | 570 | 421 | 224 | 188 | 1.5921 |
| 2002 - Mar.............. | 26,125 | 29,277 | 45,237 | n.a. | n.a. | n.a. | 595 | 547 | 167 | 1.5932 |
| June............ | 28,748 | 33,623 | 45,714 | n.a. | n.a. | 521 | 930 | 593 | n.a. | 1.5166 |
| Sept............. | 39,369 | 40,753 | 56,399 | 38,941 | 1,449 | 326 | 759 | 351 | 308 | 1.5875 |
| Dec.............. | 38,048 | 41,529 | 57,695 | 69,378 | 868 | 474 | 1,433 | 615 | -253 | 1.5729 |
| 2003 - Mar.............. | 45,680 | 50,185 | 52,267 | 40,973 | 750 | 1,069 | 1,461 | 1,491 | -2 | 1.4680 |
| June............. | 28,175 | 34,321 | 58,229 | 47,465 | 1,011 | 1,440 | 1,478 | 1,792 | 68 | 1.3478 |
| Sept.............. | 28,190 | 38,076 | 56,529 | n.a. | n.a. | 556 | 1,251 | 726 | 12 | 1.3499 |
| Dec .............. | 28,064 | 37,919 | 58,459 | 33,879 | n.a. | 1,334 | 1,160 | 620 | -39 | 1.2972 |

## SECTION II.—Japanese Yen Positions

TABLE FCP-II-1.—Weekly Report of Major Market Participants

| Report date | Spot, forward and future contracts |  | Net options positions (3) | Exchange rate (Japanese yen per U.S. dollar)$\qquad$(4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased $\qquad$ (1) | $\begin{gathered} \text { Sold } \\ (2) \\ \hline \end{gathered}$ |  |  |
| 10/08/03... | 173,321 | 178,305 | 403 | 109.61 |
| 10/15/03............................................. | 172,778 | 177,811 | 341 | 109.57 |
| 10/22/03.............................................. | 168,688 | 172,260 | 477 | 108.99 |
| 10/29/03............................................. | 166,459 | 169,877 | 429 | 108.29 |
| 11/05/03............................................. | 172,156 | 175,332 | 399 | 109.97 |
| 11/12/03............................................. | 165,739 | 169,000 | 378 | 108.81 |
| 11/19/03............................................. | 166,805 | 169,478 | 232 | 109.31 |
| 11/26/03............................................. | 161,577 | 164,662 | 363 | 109.00 |
| 12/03/03........................................... | 169,295 | 173,122 | 253 | 108.21 |
| 12/10/03.... | 177,501 | 181,148 | 204 | 108.30 |
| 12/17/03.... | 164,961 | 170,453 | 511 | 107.44 |
| 12/24/03............................................. | 152,987 | 157,640 | 460 | 107.38 |
| 12/31/03............................................. | 164,431 | 169,014 | 403 | 107.40 |
| 01/07/04... | 164,783 | 170,338 | 494 | 106.30 |
| 01/14/04... | 171,266 | 175,941 | 571 | 106.24 |
| 01/21/04.. | 168,369 | 172,849 | 457 | 106.99 |
| 01/28/04.. | 169,634 | 172,475 | 499 | 106.06 |
| 02/04/04.. | 172,501 | 175,682 | 592 | 105.51 |
| 02/11/04.................................................. | 176,057 | 180,592 | 480 | 105.40 |
| 02/18/04............................................. | 173,991 | 177,391 | 557 | 106.91 |
| 02/25/04............................................. | 179,594 | 182,527 | 299 | 109.10 |
| 03/03/04... | 186,655 | 188,815 | 348 | 110.10 |
| 03/10/04... | 187,917 | 189,776 | 275 | 110.81 |
| 03/17/04............................................. | 177,804 | 180,319 | 76 | 108.33 |
| 03/24/04............................................. | 174,276 | 177,445 | 55 | 106.27 |
| 03/31/04................................................ | 185,609 | 186,833 | 297 | 104.33 |

## SECTION II.-Japanese Yen Positions, con.

## TABLE FCP-II-2.—Monthly Report of Major Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (Japanese yen per U.S. dollar) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | $\begin{aligned} & \hline \text { Purchased } \\ & \text { (1) } \end{aligned}$ | $\begin{gathered} \text { Sold } \\ \text { (2) } \end{gathered}$ |  |  | Assets (3) |  | Liabilities <br> (4) | $\begin{gathered} \text { Bought } \\ \text { (5) } \end{gathered}$ | Written (6) |  | Bought <br> (7) | Written <br> (8) |
| 2001 - Dec.... | 150,583 | 153,822 | 28,681 | 27,904 | 21,451 | 20,440 | 55,841 | 57,278 | 568 | 131.68 |
| 2002 - Dec.... | 172,436 | 174,874 | 35,743 | 36,564 | 26,486 | 24,120 | 31,305 | 32,826 | 623 | 118.81 |
| 2003 - Apr..... | 173,151 | 176,982 | 40,159 | 39,101 | 27,772 | 25,116 | 29,768 | 32,071 | 327 | 118.92 |
| May ... | 182,527 | 187,021 | 40,948 | 40,080 | 30,410 | 29,653 | 32,058 | 36,532 | -186 | 119.38 |
| June... | 178,999 | 183,110 | 43,175 | 41,705 | 28,216 | 27,996 | 35,145 | 34,606 | -21 | 119.75 |
| July ... | 176,558 | 181,479 | 41,087 | 40,313 | 28,944 | 28,662 | 32,554 | 31,970 | -18 | 120.61 |
| Aug ... | 166,890 | 171,681 | 40,105 | 38,391 | 28,651 | 29,068 | 31,931 | 31,046 | 134 | 116.89 |
| Sept... | 183,032 | 187,673 | 43,968 | 43,868 | 33,086 | 34,433 | 33,847 | 32,817 | 85 | 111.50 |
| Oct.... | 179,383 | 183,629 | 45,291 | 44,157 | 33,619 | 35,561 | 34,942 | 34,392 | 211 | 109.97 |
| Nov ....... | 171,531 | 175,608 | 41,150 | 40,401 | 33,219 | 34,883 | 37,524 | 37,031 | 274 | 109.64 |
| Dec ....... | 168,865 | 173,966 | 43,262 | 39,601 | 29,960 | 31,224 | 34,206 | 34,108 | 308 | 107.40 |
| 2004 - Jan.... | 176,348 | 181,033 | 41,247 | 40,608 | 34,835 | 36,648 | 37,626 | 37,339 | 375 | 105.80 |
| Feb...... | 193,740 | 197,058 | 35,442 | 35,421 | 35,701 | 38,539 | 39,802 | 40,509 | 336 | 108.98 |
| Mar..... | 200,996 | 202,453 | 37,830 | 38,155 | 41,797 | 44,353 | 45,038 | 43,921 | 68 | 104.33 |

TABLE FCP-II-3.—Quarterly Report of Large Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (Japanese yen per U.S. dollar) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased | Sold |  |  | Assets (3) |  | Liabilities <br> (4) | $\begin{gathered} \text { Bought } \\ \text { (5) } \end{gathered}$ | Written (6) |  | $\begin{gathered} \hline \text { Boought } \\ (7) \end{gathered}$ | Witten |
| 2000 - Dec........ | 7,538 | 8,215 | 6,392 | 5,286 | 455 | 663 | 727 | 409 | 16 | 114.42 |
| 2001 - Mar... | 11,408 | 11,719 | 6,538 | 6,018 | 473 | 667 | 1,174 | 512 | -84 | 125.54 |
| June...... | 12,129 | 11,499 | 5,988 | 7,498 | 515 | n.a. | n.a. | 1,049 | 28 | 124.77 |
| Sept...... | 11,638 | 11,483 | 7,101 | 7,181 | 484 | n.a. | n.a. | 450 | -119 | 119.23 |
| Dec ....... | 11,633 | 12,154 | 5,917 | 6,337 | 510 | 661 | 1,319 | 669 | -221 | 131.68 |
| 2002 - Mar........ | 11,992 | 11,000 | 5,696 | 5,693 | n.a. | n.a. | n.a. | n.a. | -17 | 132.73 |
| June...... | 12,703 | 12,179 | 5,127 | 5,006 | n.a. | n.a. | n.a. | n.a. | -73 | 119.62 |
| Sept....... | 13,370 | 13,262 | 5,606 | 5,113 | n.a. | n.a. | n.a. | n.a. | 479 | 121.81 |
| Dec ....... | 10,390 | 11,039 | 4,406 | 4,550 | n.a. | n.a. | n.a. | n.a. | -210 | 118.81 |
| 2003 - Mar...... | 11,996 | 12,514 | 4,419 | 3,828 | n.a. | n.a. | n.a. | n.a. | -462 | 118.01 |
| June....... | 11,595 | 13,077 | 4,926 | 3,557 | n.a. | n.a. | n.a. | n.a. | -633 | 119.75 |
| Sept.... | 11,579 | 12,306 | 4,868 | 3,108 | 662 | 776 | 1,249 | 725 | 52 | 111.50 |
| Dec........ | 9,167 | 10,775 | 4,189 | 2,758 | 309 | 469 | 1,001 | 527 | 100 | 107.40 |

# SECTION III.-Swiss Franc Positions <br> TABLE FCP-III-1.—Weekly Report of Major Market Participants 

| Report date | Spot, forward and future contracts |  | Net options positions (3) | Exchange rate (Swiss francs per U.S. dollar) <br> (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased <br> (1) | $\begin{gathered} \hline \text { Sold } \\ (2) \\ \hline \end{gathered}$ |  |  |
| 10/08/03............................................ | 330,352 | 335,838 | 2,064 | 1.3128 |
| 10/15/03............................................ | 346,297 | 352,284 | 1,448 | 1.3315 |
| 10/22/03............................................ | 323,331 | 329,253 | 1,685 | 1.3133 |
| 10/29/03............................................ | 336,318 | 341,757 | 1,815 | 1.3306 |
| 11/05/03........................................... | 351,557 | 354,994 | 449 | 1.3696 |
| 11/12/03........................................... | 357,351 | 362,163 | -773 | 1.3512 |
| 11/19/03........................................... | 381,064 | 390,230 | 814 | 1.3075 |
| 11/26/03........................................... | 341,898 | 352,921 | 1,011 | 1.2927 |
| 12/03/03............................................ | 369,811 | 378,910 | -226 | 1.2872 |
| 12/10/03............................................ | 418,213 | 428,253 | 907 | 1.2677 |
| 12/17/03. | 309,889 | 320,395 | 1,017 | 1.2546 |
| 12/24/03. | 302,152 | 311,047 | 96 | 1.2480 |
| 12/31/03........................................... | 294,150 | 303,836 | 276 | 1.2407 |
| 01/07/04........................................... | 309,184 | 318,325 | 617 | 1.2403 |
| 01/14/04.... | 316,126 | 325,826 | 1,603 | 1.2338 |
| 01/2104........................................... | 319,775 | 330,858 | 1,554 | 1.2412 |
| 01/28/04........................................... | 325,399 | 337,880 | 1,549 | 1.2554 |
| 02/04/04........................................... | 326,001 | 338,577 | 2,038 | 1.2515 |
| 02/11/04........................................... | 374,273 | 386,201 | 2,068 | 1.2304 |
| 02/18/04............................................ | 385,270 | 395,594 | 2,562 | 1.2441 |
| 02/25/04............................................ | 410,154 | 416,576 | 2,487 | 1.2601 |
| 03/03/04........................................... | 468,547 | 476,164 | 1,526 | 1.2943 |
| 03/10/04........................................... | 467,289 | 472,620 | 588 | 1.2872 |
| 03/17/04........................................... | 404,561 | 409,251 | 1,179 | 1.2775 |
| 03/24/04............................................ | 406,049 | 411,921 | 2,312 | 1.2769 |
| 03/31/04........................................... | 387,567 | 391,834 | 1,677 | 1.2657 |

## SECTION III.—Swiss Franc Positions, con.

TABLE FCP-III-2.—Monthly Report of Major Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate(Swiss francs perU.S. dollar)(10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2001 - Dec. | 272,369 | 275,786 | 46,430 | 55,320 | 39,079 | 36,389 | 40,849 | 39,248 | -818 | 1.6579 |
| 2002 - Dec. | 279,171 | 282,007 | 50,539 | 55,470 | 53,399 | 45,776 | 45,632 | 44,198 | 1,190 | 1.3818 |
| 2003 - Apr. | 344,961 | 345,051 | 58,382 | 65,308 | 59,889 | 49,829 | 71,580 | 77,275 | 3,166 | 1.3550 |
| May | 402,291 | 403,954 | 50,415 | 58,380 | 58,486 | 50,292 | 78,951 | 76,736 | 2,085 | 1.3004 |
| June | 422,967 | 426,326 | 45,768 | 53,405 | 66,684 | 50,684 | 89,393 | 95,537 | 3,630 | 1.3515 |
| July | 375,694 | 379,868 | 49,023 | 54,214 | 63,583 | 49,400 | 94,567 | 95,880 | 3,560 | 1.3700 |
| Aug. | 344,044 | 347,810 | 49,440 | 55,224 | 63,810 | 48,911 | 85,518 | 86,455 | 2,277 | 1.3997 |
| Sept. | 376,554 | 384,407 | 51,966 | 57,240 | 66,724 | 52,170 | 95,476 | 96,343 | 4,829 | 1.3179 |
| Oct... | 399,969 | 404,956 | 51,878 | 55,821 | 64,867 | 51,100 | 92,026 | 89,305 | 1,123 | 1.3410 |
| Nov | 373,653 | 383,569 | 53,267 | 56,510 | 115,489 | 64,741 | 92,802 | 132,667 | 560 | 1.2914 |
| Dec. | 335,009 | 347,189 | 52,350 | 54,773 | 60,600 | 54,918 | 78,846 | 77,646 | 278 | 1.2407 |
| 2004 - Jan... | 361,493 | 374,751 | 50,044 | 54,182 | 64,169 | 58,313 | 81,923 | 86,356 | 547 | 1.2575 |
| Feb... | 434,240 | 441,662 | 49,379 | 56,010 | 63,592 | 53,649 | 81,894 | 82,229 | 1,072 | 1.2623 |
| Mar........ | 421,589 | 429,572 | 51,290 | 56,763 | 64,471 | 54,824 | 80,056 | 78,841 | 2,014 | 1.2657 |

TABLE FCP-III-3.—Quarterly Report of Large Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (Swiss francs per U.S. dollar) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities (4) | Bought (5) | Written <br> (6) |  | Bought <br> (7) | Written (8) |
| 2000 - Dec... | 24,618 | 24,262 | 22,570 | 12,256 | 1,254 | n.a. | n.a. | 1,801 | n.a. | 1.6132 |
| 2001 - Mar.. | 23,288 | 28,769 | 25,139 | 13,346 | n.a. | n.a. | n.a. | n.a. | n.a. | 1.7360 |
| June. | 28,972 | 36,271 | 24,529 | 11,406 | 755 | n.a. | n.a. | 1,694 | n.a. | 1.7940 |
| Sept... | 19,564 | 27,598 | 27,084 | 11,057 | n.a. | n.a. | n.a. | n.a. | n.a. | 1.6188 |
| Dec | 22,988 | 31,166 | 23,417 | 11,992 | n.a. | n.a. | n.a. | 1,278 | n.a. | 1.6579 |
| 2002 - Mar. | 22,611 | 28,965 | 33,250 | 18,477 | n.a. | n.a. | n.a. | n.a. | n.a. | 1.6826 |
| June. | 27,717 | 34,175 | 32,500 | 19,410 | n.a. | n.a. | n.a. | n.a. | 785 | 1.4826 |
| Sept.... | 27,500 | 32,490 | 23,980 | 9,526 | n.a. | n.a. | 3,850 | n.a. | 630 | 1.4767 |
| Dec | 21,342 | 27,689 | 22,215 | 10,114 | n.a. | n.a. | 3,656 | 3,153 | n.a. | 1.3818 |
| 2003 - Mar.. | 27,047 | 36,026 | 25,121 | 9,865 | n.a. | n.a. | 4,229 | 3,551 | -193 | 1.3506 |
| June.. | 26,534 | 37,545 | 25,342 | 10,194 | n.a. | n.a. | 8,087 | 3,751 | -1,174 | 1.3515 |
| Sept.... | 23,694 | 35,302 | 26,578 | 8,455 | n.a. | n.a. | 3,873 | 1,906 | 90 | 1.3179 |
| Dec.... | 18,366 | 28,447 | 26,948 | 7,817 | n.a. | n.a. | 1,010 | 694 | 116 | 1.2407 |

# SECTION IV.-Sterling Positions 

TABLE FCP-IV-1.—Weekly Report of Major Market Participants

|  |  |  |
| :--- | :---: | :---: |
|  |  | In millions of pounds sterling. Source: Office of Foreign Exchange Operations] |
|  |  |  |

## SECTION IV.-Sterling Positions, con.

## TABLE FCP-IV-2.—Monthly Report of Major Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange rate } \\ & \text { (U.S. dollars } \\ & \text { per pound) } \\ & (10) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written <br> (6) |  | Bought <br> (7) | Written <br> (8) |
| 2001 - Dec.............. | 347,290 | 374,716 | 164,185 | 153,947 | 24,856 | 26,621 | 24,625 | 25,187 | 1,372 | 1.4556 |
| 2002 - Dec.............. | 424,513 | 428,433 | 196,385 | 182,170 | 26,278 | 22,651 | 27,928 | 26,744 | -396 | 1.6094 |
| 2003 - Apr.............. | 491,683 | 490,320 | 195,482 | 194,548 | 33,382 | 28,740 | 33,464 | 31,581 | -83 | 1.6001 |
| May ............. | 498,321 | 502,807 | 202,730 | 202,360 | 31,840 | 28,611 | 37,418 | 35,992 | 204 | 1.6354 |
| June............ | 502,896 | 507,241 | 211,462 | 208,868 | 31,667 | 32,063 | 37,818 | 35,800 | -1,206 | 1.6552 |
| July ............. | 516,799 | 525,368 | 199,592 | 194,450 | 33,169 | 32,275 | 30,698 | 28,435 | -981 | 1.6095 |
| Aug ............. | 475,064 | 489,582 | 189,906 | 183,034 | 26,486 | 27,111 | 27,035 | 24,374 | -2,580 | 1.5758 |
| Sept............. | 519,405 | 528,586 | 225,961 | 223,062 | 31,776 | 31,734 | 31,100 | 29,538 | -1,309 | 1.6639 |
| Oct.............. | 565,192 | 567,601 | 235,120 | 270,246 | 31,292 | 31,800 | 32,267 | 31,459 | -788 | 1.6941 |
| Nov .............. | 527,446 | 531,441 | 215,233 | 222,469 | 46,894 | 31,583 | 29,913 | 27,518 | -528 | 1.7212 |
| Dec ............. | 562,877 | 563,000 | 213,813 | 215,361 | 30,379 | 31,415 | 27,185 | 27,154 | -568 | 1.7856 |
| 2004 - Jan............... | 592,228 | 592,822 | 225,195 | 228,556 | 37,478 | 38,159 | 31,017 | 32,466 | -446 | 1.8246 |
| Feb.............. | 624,663 | 630,137 | 224,186 | 221,900 | 40,735 | 43,465 | 35,872 | 33,428 | 175 | 1.8669 |
| Mar.............. | 622,452 | 620,333 | 216,252 | 216,501 | 41,106 | 43,367 | 35,808 | 35,910 | 279 | 1.8454 |

TABLE FCP-IV-3.—Quarterly Report of Large Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (U.S. dollars per pound)$\qquad$ (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2000 - Dec... | 26,463 | 30,649 | 70,752 | 33,294 | 2,244 | 1,887 | 2,912 | 1,809 | 144 | 1.4922 |
| 2001 - Mar.. | 33,159 | 37,997 | 69,553 | 31,759 | 4,097 | 3,564 | 3,511 | 3,251 | 412 | 1.4155 |
| June.. | 37,364 | 35,327 | 43,277 | 33,576 | 4,081 | 3,648 | 4,204 | 3,596 | 314 | 1.4140 |
| Sept... | 34,899 | 35,116 | 110,591 | 34,786 | 4,262 | 3,651 | 3,907 | 4,763 | 357 | 1.4691 |
| Dec | 32,966 | 32,833 | 38,240 | 31,388 | 2,224 | 2,152 | 2,177 | 2,373 | 396 | 1.4556 |
| 2002 - Mar.. | 30,190 | 31,380 | 30,000 | 21,404 | n.a. | n.a. | n.a. | 3,633 | 512 | 1.4243 |
| June. | 30,530 | 30,126 | 28,877 | 22,290 | n.a. | n.a. | 4,050 | 3,974 | 303 | 1.5313 |
| Sept... | 31,096 | 31,837 | 38,781 | 26,991 | 2,197 | n.a. | 2,705 | 2,948 | 260 | 1.5683 |
| Dec | 28,082 | 29,017 | 33,525 | 26,154 | n.a. | 1,708 | 3,625 | 2,600 | -771 | 1.6094 |
| 2003 -Mar... | 31,872 | 34,496 | 41,345 | 29,493 | 1,006 | 956 | 3,265 | 3,327 | -105 | 1.5830 |
| June. | 31,395 | 35,463 | 43,716 | 28,341 | 1,245 | 2,076 | 4,107 | 3,675 | n.a. | 1.6552 |
| Sept ... | 36,488 | 38,961 | 43,007 | 27,492 | 950 | 1,374 | 3,461 | 2,835 | 375 | 1.6639 |
| Dec | 30,550 | 31,826 | 42,812 | 23,551 | 841 | 1,092 | 3,123 | 2,837 | 335 | 1.7856 |

## SECTION V.—U.S. Dollar Positions

TABLE FCP-V-1.—Weekly Report of Major Market Participants
[In millions of U.S. dollars. Source: Office of Foreign Exchange Operations]

| Report date | Spot, forward and future contracts |  | Net options positions(3) | Exchange rate (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased <br> (1) | $\begin{aligned} & \hline \text { Sold } \\ & (2) \\ & \hline \end{aligned}$ |  |  |
| 10/08/03. | 5,713,891 | 5,629,354 | 1,728 | n.a. |
| 10/15/03. | 5,751,555 | 5,674,390 | 4,975 | n.a. |
| 10/22/03. | 5,582,129 | 5,530,598 | 5,290 | n.a. |
| 10/29/03. | 5,595,720 | 5,554,647 | 8,468 | n.a. |
| 11/05/03. | 5,695,016 | 5,652,435 | 10,955 | n.a. |
| 11/12/03. | 5,617,931 | 5,585,076 | 12,129 | n.a. |
| 11/19/03............................................ | 5,827,551 | 5,790,759 | 8,522 | n.a. |
| 11/26/03.............................................. | 5,631,476 | 5,580,982 | 9,179 | n.a. |
| 12/03/03................................................ | 5,884,122 | 5,824,143 | 7,275 | n.a. |
| 12/10/03... | 6,288,287 | 6,218,371 | 7,188 | n.a. |
| 12/17/03... | 5,830,552 | 5,757,817 | 3,990 | n.a. |
| 12/24/03..... | 5,511,684 | 5,447,401 | 7,762 | n.a. |
| 12/31/03............................................ | 5,659,516 | 5,590,059 | 6,318 | n.a. |
| 01/07/04............................................. | 5,841,078 | 5,767,362 | 2,111 | n.a. |
| 01/14/04...... | 6,061,851 | 6,003,725 | -129 | n.a. |
| 01/21/04..... | 6,111,470 | 6,058,768 | -168 | n.a. |
| 01/28/04............................................... | 6,151,779 | 6,117,983 | 1,741 | n.a. |
| 02/04/04............................................ | 6,268,096 | 6,234,091 | 496 | n.a. |
| 02/11/04. | 6,326,030 | 6,271,118 | -1,411 | n.a. |
| 02/18/04............................................ | 6,318,684 | 6,266,296 | -3,133 | n.a. |
| 02/25/04............................................. | 6,461,755 | 6,403,771 | 1,067 | n.a. |
| 03/03/04............................................. | 6,689,106 | 6,641,505 | 4,416 | n.a. |
| 03/10/04............................................ | 6,697,026 | 6,650,984 | 1,236 | n.a. |
| 03/17/04.............................................. | 6,305,444 | 6,219,170 | 3,357 | n.a. |
| 03/24/04. | 6,326,256 | 6,230,914 | -1,737 | n.a. |
| 03/31/04. | 6,468,489 | 6,435,964 | -6,826 | n.a. |

## SECTION V.-U.S. Dollar Positions, con.

TABLE FCP-V-2.—Monthly Report of Major Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchangerate$(10)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought <br> (7) | Written (8) |
| 2001 - Dec.. | 4,142,797 | 4,061,456 | - | - | 746,818 | 721,144 | 464,099 | 461,091 | 336 | n.a. |
| 2002 - Dec.. | 4,828,993 | 4,789,483 | - | - | 627,016 | 570,259 | 593,640 | 573,324 | -988 | n.a. |
| 2003 - Apr... | 5,241,193 | 5,200,692 | - | - | 747,975 | 688,209 | 810,036 | 831,556 | 3,388 | n.a. |
| May . | 5,828,921 | 5,774,414 | - | - | 769,305 | 737,908 | 887,444 | 888,996 | 221 | n.a. |
| June. | 5,782,487 | 5,739,111 | - | - | 730,574 | 768,955 | 834,438 | 838,502 | 2,849 | n.a. |
| July | 5,697,250 | 5,666,367 | - | - | 756,665 | 731,062 | 834,671 | 828,254 | 1,204 | n.a. |
| Aug | 5,276,387 | 5,250,070 | - | - | 736,077 | 714,386 | 794,646 | 804,034 | -3,032 | n.a. |
| Sept. | 5,788,887 | 5,753,074 | - | - | 795,256 | 790,721 | 886,861 | 884,871 | -435 | n.a. |
| Oct.. | 6,038,060 | 6,009,364 | - | - | 825,558 | 807,016 | 928,535 | 945,850 | 14,599 | n.a. |
| Nov | 5,775,259 | 5,729,718 | - | - | 850,150 | 835,086 | 929,682 | 951,992 | 9,609 | n.a. |
| Dec | 5,871,609 | 5,818,648 | - | - | 792,541 | 794,895 | 934,738 | 898,503 | 7,175 | n.a. |
| 2004 - Jan. | 6,303,412 | 6,266,999 | - | - | 884,230 | 865,349 | 952,681 | 978,290 | 2,936 | n.a. |
| Feb. | 6,787,178 | 6,736,363 | - | - | 934,673 | 903,152 | 1,008,346 | 1,056,438 | 2,186 | n.a. |
| Mar. | 6,798,787 | 6,800,282 | - | - | 987,410 | 958,155 | 1,045,595 | 1,085,024 | -5,629 | n.a. |

TABLE FCP-V-3.—Quarterly Report of Large Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | $\begin{aligned} & \hline \text { Purchased } \\ & \text { (1) } \\ & \hline \end{aligned}$ | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2000 - Dec.............. | 317,601 | 345,854 | - | - | 18,397 | 22,772 | 20,810 | 20,489 | 1,877 | n.a. |
| 2001 - Mar.............. | 358,652 | 401,829 | - | - | 28,326 | n.a. | n.a. | 17,413 | n.a. | n.a. |
| June............ | 328,520 | 384,482 | - | - | 21,491 | n.a. | n.a. | 15,477 | n.a. | n.a. |
| Sept............. | 328,520 | 384,482 | - | - | 21,491 | n.a. | n.a. | 15,477 | n.a. | n.a. |
| Dec ............. | 337,179 | 384,159 | - | - | 24,444 | 18,033 | 26,605 | 30,170 | 3,308 | n.a. |
| 2002 - Mar.............. | 322,910 | 358,655 | - | - | n.a. | n.a. | 36,249 | 34,420 | 5,171 | n.a. |
| June............. | 366,689 | 397,199 | - | - | n.a. | n.a. | 62,208 | 59,259 | 6,161 | n.a. |
| Sept............. | 388,218 | 410,714 | - | - | n.a. | n.a. | 55,531 | 56,058 | 5,146 | n.a. |
| Dec ............. | 356,423 | 381,746 | - | - | n.a. | n.a. | 71,715 | n.a. | 1,272 | n.a. |
| 2003 - Mar............... | 415,840 | 463,387 | - | - | n.a. | n.a. | n.a. | n.a. | 1,117 | n.a. |
| June............. | 465,191 | 453,942 | - | - | n.a. | n.a. | n.a. | n.a. | 4,747 | n.a. |
| Sept.............. | 460,669 | 464,236 | - | - | 52,557 | 44,020 | n.a. | n.a. | 4,230 | n.a. |
| Dec .............. | 419,816 | 427,851 | - | - | 18,304 | 12,066 | 14,903 | 11,111 | 2,186 | n.a. |

# SECTION VI.-Euro Positions 

TABLE FCP-VI-1.—Weekly Report of Major Market Part icipants

| Report date | Spot, forward and future contracts |  | Net options positions(3) | Exchange rate (Euros per U.S. dollar) (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Purchased } \\ & \text { (1) } \end{aligned}$ | $\begin{gathered} \hline \text { Sold } \\ \text { (2) } \\ \hline \end{gathered}$ |  |  |
| 10/08/03..... | 1,763,177 | 1,795,329 | -767 | 0.8467 |
| 10/15/03.. | 1,766,946 | 1,805,758 | -1,878 | 0.8597 |
| 10/22/03.. | 1,704,667 | 1,725,085 | -1,785 | 0.8467 |
| 10/29/03.. | 1,728,757 | 1,748,830 | -3,405 | 0.8572 |
| 11/05/03............................................. | 1,740,138 | 1,790,198 | -4,625 | 0.8744 |
| 11/12/03.. | 1,745,422 | 1,787,772 | -4,649 | 0.8593 |
| 11/19/03........................................ | 1,822,612 | 1,850,053 | -4,659 | 0.8416 |
| 11/26/03............................................ | 1,751,432 | 1,795,698 | -7,158 | 0.8377 |
| 12/03/03............................................. | 1,789,712 | 1,825,525 | -4,543 | 0.8257 |
| 12/10/03... | 1,864,429 | 1,907,615 | -6,278 | 0.8188 |
| 12/17/03... | 1,728,484 | 1,773,741 | -7,376 | 0.8063 |
| 12/24/03... | 1,652,237 | 1,685,561 | -9,546 | 0.8033 |
| 12/31/03............................................. | 1,671,657 | 1,702,363 | -7,357 | 0.7952 |
| 01/07/04............................................. | 1,772,362 | 1,801,934 | -5,557 | 0.7914 |
| 01/14/04............................................... | 1,832,768 | 1,858,349 | -3,239 | 0.7905 |
| 01/21/04............................................. | 1,870,243 | 1,896,926 | -2,678 | 0.7918 |
| 01/28/04............................................. | 1,843,232 | 1,858,634 | -4,369 | 0.8008 |
| 02/04/04............................................. | 1,842,345 | 1,876,532 | -5,966 | 0.7982 |
| 02/11/04... | 1,847,221 | 1,872,922 | -3,087 | 0.7798 |
| 02/18/04.... | 1,835,319 | 1,861,798 | -2,626 | 0.7898 |
| 02/25/04... | 1,859,629 | 1,890,108 | -3,413 | 0.8004 |
| 03/03/04... | 1,976,522 | 2,006,490 | -6,210 | 0.8200 |
| 03/10/04.. | 1,944,929 | 1,978,101 | -5,815 | 0.8169 |
| 03/17/04... | 1,822,244 | 1,874,239 | -4,067 | 0.8173 |
| 03/24/04... | 1,862,950 | 1,929,581 | -2,305 | 0.8247 |
| 03/31/04... | 1,899,384 | 1,945,811 | 1,323 | 0.8120 |

## SECTION VI.-Euro Positions, con.

TABLE FCP-VI-2.—Monthly Report of Major Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange } \\ & \text { rate } \\ & (10) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased $\qquad$ <br> (1) | $\begin{aligned} & \hline \text { Sold } \\ & \text { (2) } \\ & \hline \end{aligned}$ |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2001 - Dec.............. | 1,464,662 | 1,516,730 | 821,624 | 761,351 | 213,086 | 197,235 | 211,261 | 231,581 | -3,133 | 1.1217 |
| 2002 - Dec.. | 1,625,180 | 1,696,157 | 1,040,749 | 995,578 | 267,591 | 247,397 | 203,958 | 236,553 | -2,361 | 0.9527 |
| 2003 - Apr............... | 1,789,483 | 1,839,884 | 1,189,969 | 1,140,182 | 342,837 | 327,959 | 288,370 | 303,812 | -7,365 | 0.8948 |
| May ............. | 1,975,722 | 2,012,777 | 1,245,701 | 1,190,570 | 387,429 | 365,088 | 270,564 | 298,278 | -2,323 | 0.8497 |
| June. | 1,921,351 | 1,962,008 | 1,154,188 | 1,122,206 | 363,616 | 339,895 | 276,205 | 297,784 | -5,230 | 0.8687 |
| July ............. | 1,839,623 | 1,876,409 | 1,113,203 | 1,066,278 | 330,991 | 298,960 | 289,149 | 313,417 | -3,601 | 0.8895 |
| Aug ............. | 1,683,068 | 1,724,811 | 1,042,409 | 1,000,087 | 308,732 | 287,965 | 279,065 | 299,826 | -3,310 | 0.9102 |
| Sept............. | 1,848,026 | 1,868,197 | 1,113,221 | 1,072,226 | 347,440 | 322,426 | 294,697 | 315,887 | -2,977 | 0.8574 |
| Oct.............. | 1,863,151 | 1,916,295 | 1,114,492 | 1,078,262 | 342,348 | 342,944 | 293,320 | 319,239 | -5,379 | 0.8635 |
| Nov ............. | 1,755,327 | 1,798,108 | 1,004,678 | 974,451 | 337,259 | 321,529 | 295,004 | 311,954 | -7,649 | 0.8342 |
| Dec ............. | 1,770,094 | 1,801,409 | 1,061,881 | 1,035,884 | 293,589 | 286,226 | 260,869 | 277,574 | -8,427 | 0.7952 |
| 2004 - Jan............... | 1,894,931 | 1,928,622 | 1,047,977 | 1,032,053 | 309,711 | 305,015 | 288,041 | 305,185 | -7,077 | 0.8017 |
| Feb.............. | 1,946,797 | 1,988,434 | 1,082,050 | 1,059,011 | 330,367 | 314,000 | 292,105 | 312,552 | -5,963 | 0.8004 |
| Mar............. | 1,972,916 | 2,020,924 | 1,065,583 | 1,044,221 | 327,568 | 305,075 | 309,389 | 335,285 | 557 | 0.8120 |

TABLE FCP-VI-3.—Quarterly Report of Large Market Participants

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange } \\ & \text { rate } \\ & (10) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | $\begin{gathered} \hline \text { Sold } \\ (2) \\ \hline \end{gathered}$ |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2000 - Dec.............. | 129,716 | 136,375 | n.a. | 96,884 | 10,791 | 9,851 | 13,261 | 10,361 | 1,483 | 1.0618 |
| 2001 - Mar.. | 158,727 | 155,397 | n.a. | 131,437 | 10,594 | 9,998 | 11,681 | 13,315 | 1,285 | 1.1371 |
| June............ | 167,044 | 167,048 | 187,306 | 140,910 | 16,275 | n.a. | n.a. | 11,562 | n.a. | 1.1773 |
| Sept............. | 161,577 | 152,442 | n.a. | 160,493 | 12,168 | n.a. | n.a. | 10,563 | n.a. | 1.0990 |
| Dec | 171,056 | 162,581 | 217,151 | 150,815 | 17,066 | 16,953 | 16,865 | 14,370 | -58 | 1.1217 |
| 2002 - Mar... | 139,640 | 143,570 | 201,735 | 123,114 | n.a. | n.a. | 15,392 | 13,788 | 547 | 1.1468 |
| June............. | 165,752 | 165,199 | 201,526 | 141,469 | n.a. | n.a. | 16,231 | 15,209 | 1,044 | 1.0099 |
| Sept............. | 169,381 | 167,479 | 197,713 | 140,707 | n.a. | n.a. | 29,747 | 29,540 | 487 | 1.0130 |
| Dec ............ | 162,235 | 151,909 | 154,166 | 134,844 | n.a. | n.a. | 16,812 | 13,985 | -86 | 0.9527 |
| 2003 - Mar.............. | 174,780 | 166,025 | 179,391 | 146,012 | n.a. | n.a. | 21,449 | 15,577 | -2,428 | 0.9153 |
| June............. | 178,659 | 171,054 | 197,086 | 169,715 | n.a. | n.a. | 26,352 | 17,778 | 3,663 | 0.8687 |
| Sept.............. | 180,866 | 166,592 | 160,878 | 111,682 | n.a. | n.a. | 18,761 | 9,813 | -2,614 | 0.8574 |
| Dec.............. | 154,233 | 143,761 | 155,657 | 77,608 | 8,294 | 7,684 | 9,465 | 6,754 | -781 | 0.7952 |

## INTRODUCTION: Exchange Stabilization Fund

To stabilize the exchange value of the dollar, the Exchange Stabilization Fund (ESF) was established pursuant to chapter 6, section 10 of the Gold Reserve Act of January 30, 1934 (codified at 31 United States Code 5302), which authorized establishment of a Treasury fund to be operated under the exclusive control of the Secretary, with approval of the President.

Subsequent amendment of the Gold Reserve Act modified the original purpose somewhat to reflect termination of the fixed exchange rate system.

Resources of the fund include dollar balances, partially invested in U.S. Government securities, special drawing rights (SDRs), and balances of foreign currencies. Principal sources of income (+) or loss (-) for the fund are profits (+) or losses ( $)$ ) on SDRs and foreign exchange, as well as interest earned on assets.

- Table ESF-1 presents the assets, liabilities, and capital of the fund. The figures are in U.S. dollars or their equivalents based on current exchange rates computed according to the accrual method of accounting. The capital account represents the original capital appropriated to the fund by Congress of $\$ 2$ billion, minus a subsequent transfer of $\$ 1.8$ billion to pay for the initial U.S. quota subscription to the International Monetary Fund. Gains and losses are reflected in the cumulative net income $(+)$ or loss ( - ) account.
- Table ESF-2 shows the results of operations by quarter. Figures are in U.S. dollars or their equivalents computed according to the accrual method. "Profit (+) or loss (-) on foreign exchange" includes realized profits or losses. "Adjustment for change in valuation of SDR holdings and allocations" reflects net gain or loss on revaluation of SDR holdings and allocations for the quarter.

TABLE ESF-1.—Balances as of Sept. 30, 2003, and Dec. 31, 2003
[In thousands of dollars. Source: Office of the Assistant Secretary of the Treasury for Management]

| Assets, liabilities, and capital | Sept. 30, 2003 | $\begin{gathered} \text { Oct. 1, 2003, } \\ \text { through } \\ \text { Dec. 31, } 2003 \\ \hline \end{gathered}$ | Dec. 31, 2003 |
| :---: | :---: | :---: | :---: |
| Assets |  |  |  |
| U.S. dollars: |  |  |  |
| Held with Treasury: |  |  |  |
| U.S. Government securities . | 10,502,415 | 26,768 | 10,529,183 |
| Special drawing rights ${ }^{1}$. | 12,062,467 | 575,172 | 12,637,639 |
| Foreign exchange and securities: |  |  |  |
| European euro.. | 10,075,954 | 869,781 | 10,945,735 |
| Japanese yen. | 8,475,538 | 340,494 | 8,816,032 |
| Accounts receivable. | 102,567 | 22,871 | 125,438 |
| Total assets . | 41,218,941 | 1,835,086 | 43,054,027 |


| Liabilities and capital |  |  |  |
| :---: | :---: | :---: | :---: |
| Current liabilities: |  |  |  |
| Accounts payable. | 18,181 | 79,180 | 97,361 |
| Total current liabilities. | 18,181 | 79,180 | 97,361 |
| Other liabilities: |  |  |  |
| SDR certificates.. | 2,200,000 | - | 2,200,000 |
| SDR allocations | 7,005,299 | 275,256 | 7,280,555 |
| Total other liabilities | 9,205, 299 | 275,256 | 9,480,555 |
| Capital: |  |  |  |
| Capital account.............................. | 200,000 | - | 200,000 |
| Net income ( + ) or loss ( - ) (see table ESF -2).. | 31,795,461 | 1,480,650 | 33,276,111 |
| Total capital. | 31,995,461 | 1,480,650 | 33,476,111 |
| Total liabilities and capital. | 41,218,941 | 1,835,086 | 43,054,027 |

## TABLE ESF-2.-Income and Expense

[In thousands of dollars. Source: Office of the Assistant Secretary of the Treasury for Management]

| Current quarter | Fiscal year to date |
| :---: | :---: |
| Oct. 1, 2003, | Oct. 1, 2003, |
| through | through |
| Dec. 31, 2003 | Dec. 31, 2003 |


| Income and expense |  |  |
| :---: | :---: | :---: |
| Profit (+) or loss (-) on: |  |  |
| Foreign exchange....................................................... | 1,167,806 | 1,167,806 |
| Adjustment for change in valuation |  |  |
| Interest (+) or net charges (-) on: |  |  |
| SDRs.. | 20,500 | 20,500 |
| U.S. Government securities ............................................ | 26,768 | 26,768 |
| Foreign exchange....................................................... | 62,805 | 62,805 |
| Commissions.. | - |  |
| Income from operations. | 1,480,650 | 1,480,650 |
| Net income ( + ) or loss ( - ). | 1,480,650 | 1,480,650 |
| ${ }^{1}$ Beginning July 1974, the International Monetary Fund adopted a technique for valuing the SDRs based on a weighted average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and allocations are valued on this basis beginning July 1974. | Note.-Annual balan "Annual Report of the appeared in subsequ December 31, 1938, to September 30, 1978 "Treasury Bulletin." | eared in the ing years s beginning ata from ince e January |

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## INTRODUCTION: Financial Report of the United States Government

The following pages are excerpted from the 2003 Financial Report of the United States Government (Financial Report). The report and accompanying information, prepared and published annually by the Financial Management Service, are modeled after corporate-type reports and are developed on an accrual basis of accounting.

The excerpts represent some of the most noteworthy information contained in the Financial Report. Data for the Financial Report are compiled from Federal program agency
accounting systems Governmentwide. Treasury also presents a management discussion and analysis, the customary notes to the financial statements, a section on stewardship information, and supplemental information in the complete document.

The General Accounting Office (GAO) is required by law to audit the Financial Report. GAO's report, as well as the complete Financial Report, can be accessed easily through the internet at www.fms.treas.gov/fr .

# Financial Statements of the United States Government for the Years Ended September 30, 2003 and September 30, 2002 

## Statements of Net Cost

These statements present the net cost of fiscal years 2003 and 2002 Government operations. For the purposes of this document, "Government" refers to the United States Government. It categorizes costs by Chief Financial Officer Act entities and other significant entities. Costs are presented by department on an accrual basis, while the budget presents costs by obligations and outlays based on functions on a cash basis. In the Statements of Net Cost, the costs are divided between the corresponding departments and entities mentioned above, providing greater accountability by showing the relationship of the agencies' net cost to the Governmentwide net cost. The focus of the budget of the United States is by agency. Budgets are prepared, defended, and monitored by agency. In reporting by agency, we are assisting the external users in assessing the budget integrity, operating performance, stewardship, and systems and control of the Federal Government.

These statements contain the following three components:

- Gross cost-This is the full cost of all the departments and entities. These costs are assigned on a cause-and-effect basis, or reasonably allocated to the corresponding departments and entities.
- Earned revenue-This is revenue the Government earned by providing goods and services to the public at a price.
- Net cost-This is computed by subtracting earned revenue from gross cost.

Because of their specific functions, most of the costs originally associated with the General Services Administration (GSA) and the Office of Personnel Management (OPM) have been allocated to and reflected in the costs of their user agencies. The remaining costs for GSA and OPM on the Statements of Net Cost are the administrative operating costs, the expenses from prior and past costs from health and pension plan amendments, and the actuarial gains and losses for these agencies. $\$ 123.4$ billion has been allocated out of OPM to the agencies. This represents health and pension benefits that are not reported in the individual agency statements. The interest on Treasury securities held by the public is part of the Department of the Treasury's (Treasury) responsibilities, but because of its importance, and the dollar amounts, it is reported separately in these statements. Net cost for Governmentwide reporting purposes includes GSA and OPM agency allocations, and is net of intragovernmental eliminations. For this reason, individual agency net cost amounts will not agree with the agency's financial statements.

The Department of Homeland Security (DHS) Reorganization Plan was enacted on November 25, 2002, and beginning with this 2003 Financial Report of the United States Government (Financial Report), DHS is reported as a separate entity. Refer to Note 1A—Reporting Entity for further information. Also, refer to the Management's Discussion and Analysis section for information concerning DHS and the mission and organization of the components of the Government of the United States.

## Statements of Operations and Changes in Net Position

[^26]
## Revenue

Individual income tax and tax withholdings consist of Federal Insurance Contributions Act (FICA)/Self-Employment Contributions Act (SECA) taxes and other taxes including payroll taxes collected from other agencies.

Excise taxes consist of taxes collected for various items, such as airline tickets, gasoline products, distilled spirits and imported liquor, tobacco, firearms, and others.

Miscellaneous earned revenues consist of earned revenues received from the public with virtually no associated cost. This category includes revenues generated by the Federal Communications Commission from the sale of spectrum licenses to promote open-air communication services to the public (spectrum auctions). It also includes rents and royalties on the Outer Continental Shelf Lands resulting from the leasing and development of mineral resources on public lands.

## Net Cost of Government Operations

The net cost of Government operations (which is gross cost less earned revenue) flows through from the Statements of Net Cost.

## Unreconciled Transactions Affecting the Change in Net Position

Unreconciled transactions are adjustments needed to bring the change in net position into balance due to unreconciled and unaccounted for differences in the consolidated financial statements. Refer to Note 16-Unreconciled Transactions Affecting the Change in Net Position for detailed information.

## Net Position, Beginning of Period

The net position, beginning of period reflects the net position reported on the prior year's balance sheet as of the end of that fiscal year.

## Prior Period Adjustments

Prior period adjustments are revisions to adjust the beginning net position. Refer to Note 1B—Basis of Accounting and Revenue Recognition, and Note 17-Change in Accounting Principle and Prior Period Adjustments for detailed information.

## Net Position, End of Period

The net position, end of period amount reflects the net position as of the end of the fiscal year.

## Reconciliations of Net Operating Cost and Unified Budget Deficit

The purpose of the reconciliation is to report how the proprietary net operating cost and the unified budget deficit relate to each other. The premise of the reconciliation is that the accrual and budgetary accounting basis share transaction data.

These statements report the reconciliation of the results of operations (net operating cost) on the Statements of Operations and Changes in Net Position to the unified budget deficit in the President's budget.

Receipts and outlays in the President's budget are measured primarily on a cash basis and differ from the basis of accounting measures used in the Financial Report. These statements begin with the net results of operations (net operating cost), where operating revenues are reported on a modified cash basis of accounting and the net cost of Government operations on an accrual basis of accounting. Reconciling items to (1) operating revenues include net accrual related to taxes receivables and (2) net cost of Government operations include items such as changes in liabilities for military, veteran and civilian benefits, as well as depreciation expenses on fixed assets and changes in environmental liabilities.

## Components of Net Operating Cost Not Part of the Budget Deficit

This information includes the operating components, such as the changes of benefits payable for veterans, military and civilian employees, and the environmental liabilities and depreciation expense not included in the budget results.

## Components of the Budget Deficit Not Part of Net Operating Cost

This information includes the budget components, such as capitalized fixed assets, changes in accounts receivable, and increases in other assets not included in the operating results. These items are typically part of the balance sheets only, and are not part of the operating results.

## Statements of Changes in Cash Balance from Unified Budget and Other Activities

The primary purpose of these statements is to report how the annual unified budget deficit relates to the change in the Government's operating cash balance and debt held by the public. It explains why the unified budget deficit normally would not result in an equivalent change in the Government's operating cash balance.

These statements reconcile the unified budget deficit to the change in operating cash during the fiscal year, and explain how the budget deficits (fiscal years 2003 and 2002) are financed. A budget deficit is the result of expenditures exceeding receipts (revenue) during a particular fiscal year.

In depicting how the unified budget deficits were financed, these statements show that in fiscal years 2003 and 2002, the greatest amounts were net new borrowings from the public. Other transactions also required cash disbursements and are not part of the repayments of the debt. These other transactions, such as the issuance of student loans or premiums on early buyback of public debt, required cash payments and contributed to the use of the surplus or deficit. These statements show the differences between accrual and cash budgetary basis, mainly because of timing differences in the financial statements.

## Balance Sheets

The balance sheets show the Government's assets and liabilities. When combined with stewardship information, this information presents a more comprehensive understanding of the Government's financial position. All of the line items on the balance sheets are described in the Notes to the Financial Statements.

## Assets

Assets included on the balance sheets are resources of the Government that remain available to meet future needs. The most significant assets that are reported on the balance sheets are property, plant, and equipment, inventories, and loans receivable. There are, however, other significant resources available to the Government that extend beyond the assets
presented in these financial statements. Those resources include stewardship assets, including natural resources (see Stewardship Information section), and the Govern ment's sovereign powers to tax, regulate commerce, and set monetary policy.

In May 2003, SFFAS No. 23, Eliminating the Category National Defense Property, Plant, and Equipment, removed national defense assets from Stewardship Information and included it on the balance sheet as part of inventories and related property, net and property, plant, and equipment, net. Refer to Note 1B—Basis of Accounting and Revenue Recognition; Note 6-Inventories and Related Property, Net; and Note 7-Property, Plant, and Equipment, Net for further information.

Selected assets are highlighted in the Stewardship Information section of this report to demonstrate the Government's accountability for these assets. Stewardship assets include stewardship land and heritage assets.

## Liabilities and Net Position

Liabilities are obligations of the Government resulting from prior actions that will require financial resources. The most significant liabilities reported on the balance sheets are Federal debt securities held by the public and accrued interest and Federal employee and veteran benefits payable. Liabilities also include social insurance benefits due and payable as of the reporting date.

As with reported assets, the Government's responsibilities, policy commitments, and contingencies are much broader than these reported balance sheet liabilities. They include the social insurance programs disclosed in the Statements of Social Insurance in the Stewardship Information section, and a wide range of other programs under which the Government provides benefits and services to the people of this Nation, and certain future loss contingencies.

The magnitude and complexity of social insurance programs, coupled with the extreme sensitivity of projections relating to the many assumptions of the programs, produce a wide range of possible results. The Stewardship Responsibilities section describes the social insurance programs, reports long-range estimates that can be used to assess the financial condition of the programs, and explains some of the factors that impact the various programs. Using this information, readers can apply their own judgment as to the condition and sustainability of the individual programs.

Each of the social insurance programs has an associated trust fund to account for its activity. The taxes collected for specific use are credited to the corresponding trust fund that will use these funds to meet a particular Government purpose. If the collections from taxes and other sources exceed the payments to the beneficiaries, the excess collections are invested in Treasury securities or "loaned" to the Treasury's general fund; therefore, the trust fund balances do not represent cash. An explanation of the trust funds for social insurance and many of the other large trust funds is included in Note 20—Dedicated Collections. That note also contains information about trust fund receipts, disbursements, and assets.

The Government has entered into contractual commitments requiring the future use of financial resources and has unresolved contingencies where existing conditions, situations, or circumstances create uncertainty about future losses. Commitments as well as contingencies that do not meet the criteria for recognition as liabilities on the balance sheets, but for which there is at least a reasonable possibility that losses have been incurred, are disclosed in Note 18-Contingent Liabilities and Note 19-Commitments.

Because of its sovereign power to tax and borrow, and the country's wide economic base, the Government has unique access to fin ancial resources through generating tax revenues and issuing Federal debt securities. This provides the Government with the ability to meet present obligations and those that are anticipated from future operations and are not reflected in net position.

## United States Government <br> Statements of Net Cost <br> for the Years Ended September 30, 2003, and September 30, 2002

| (In billions of dollars) | Gross Cost | Earned Revenue | Net Cost | Gross Cost | Earned Revenue | Net Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 |  |  | 2002 |  |  |
| Department of Agriculture ${ }^{1}$ | 95.6 | 10.7 | 84.9 | 80.5 | 9.6 | 70.9 |
| Department of Commerce ${ }^{1}$ | 8.8 | 1.3 | 7.5 | 7.4 | 1.2 | 6.2 |
| Department of Defense ${ }^{1}$. | 562.4 | 12.5 | 549.9 | 420.4 | 13.9 | 406.5 |
| Department of Education | 59.0 | 5.0 | 54.0 | 49.9 | 4.8 | 45.1 |
| Department of Energy ${ }^{1}$. | 2.0 | 5.3 | (3.3) | (3.0) | 4.8 | (7.8) |
| Department of Health \& Human Services ${ }^{1}$. | 542.6 | 29.7 | 512.9 | 499.9 | 27.0 | 472.9 |
| Department of Homeland Security ............ | 27.5 | 2.6 | 24.9 | * | * | * |
| Department of Housing \& Urban Development.. | 44.1 | 2.0 | 42.1 | 36.3 | 2.2 | 34.1 |
| Department of the Interior ...................... | 16.0 | 4.7 | 11.3 | 15.0 | 0.7 | 14.3 |
| Department of Justice ${ }^{1}$. | 30.7 | 1.3 | 29.4 | 29.5 | 2.3 | 27.2 |
| Department of Labor ... | 68.1 | - | 68.1 | 64.7 | - | 64.7 |
| Department of State. | 12.7 | 1.4 | 11.3 | 10.9 | 0.9 | 10.0 |
| Department of Transportation ${ }^{1}$ | 64.2 | 1.2 | 63.0 | 65.4 | 1.6 | 63.8 |
| Department of the Treasury ${ }^{1}$. | 75.0 | 2.6 | 72.4 | 66.0 | 3.6 | 62.4 |
| Interest on Treasury securities held by the public $\qquad$ | 156.8 | - | 156.8 | 175.4 | - | 175.4 |
| Department of Veterans Affairs ................. | 175.7 | 2.1 | 173.6 | 218.4 | 2.6 | 215.8 |
| U.S. Agency for International Development ... | 10.3 | 0.1 | 10.2 | 8.0 | - | 8.0 |
| Environmental Protection Agency ............. | 9.5 | 0.4 | 9.1 | 8.2 | 0.5 | 7.7 |
| Federal Emergency Management Agency ${ }^{1}$. | 2.5 | 0.8 | 1.7 | 6.2 | 1.8 | 4.4 |
| General Services Administration ${ }^{1}$. | 0.8 | 0.3 | 0.5 | (0.1) | 0.3 | (0.4) |
| National Aeronautics \& Space Administration. | 12.9 | 0.1 | 12.8 | 14.7 | 0.1 | 14.6 |
| National Science Foundation.. | 4.8 | - | 4.8 | 4.2 | - | 4.2 |
| U.S. Nuclear Regulatory Commission ........ | 0.7 | 0.5 | 0.2 | 0.6 | 0.4 | 0.2 |
| Office of Personnel Management .............. | 0.3 | - | 0.3 | 0.2 | - | 0.2 |
| Small Business Administration.. | 3.8 | 0.7 | 3.1 | 1.3 | 0.5 | 0.8 |
| Social Security Administration | 512.6 | 0.3 | 512.3 | 492.9 | 0.3 | 492.6 |
| Export-Import Bank of the United States .... | 0.1 | 0.3 | (0.2) | (1.2) | 0.3 | (1.5) |
| Federal Communications Commission ....... | 7.1 | 1.2 | 5.9 | 6.8 | 1.1 | 5.7 |
| Federal Deposit Insurance Corporation...... | (0.2) | 0.2 | (0.4) | 1.8 | 0.7 | 1.1 |
| National Credit Union Administration.......... | 0.2 | 0.5 | (0.3) | 0.2 | 0.5 | (0.3) |
| Pension Benefit Guaranty Corporation ....... | 12.3 | 1.2 | 11.1 | 12.7 | 0.9 | 11.8 |
| Railroad Retirement Board ..................... | 9.6 | - | 9.6 | 9.3 | - | 9.3 |
| Tennessee Valley Authority.... | 8.2 | 7.0 | 1.2 | 7.9 | 6.8 | 1.1 |
| United States Postal Service ................... | 81.5 | 67.6 | 13.9 | 83.1 | 66.4 | 16.7 |
| All other entities. | 32.1 | 1.2 | 30.9 | 22.8 | 0.8 | 22.0 |
| Total . | 2,650.3 | 164.8 | 2,485.5 | 2,416.3 | 156.6 | 2,259.7 |

[^27]The accompanying notes are an integral part of these financial statements.

## United States Government <br> Statements of Operations and Changes in Net Position for the Years Ended September 30, 2003, and September 30, 2002



## United States Government <br> Reconciliations of Net Operating Cost and Unified Budget Deficit for the Years Ended September 30, 2003, and September 30, 2002

| (In billions of dollars) | 2003 | 2002 |
| :---: | :---: | :---: |
| Net operating cost | (665.0) | (364.9) |
| Components of Net Operating Cost Not Part of the Budget Deficit: |  |  |
| Increase in Liability for Military Employee Benefits (Note 11): |  |  |
| Increase in military pension liabilities | 9.0 | 21.7 |
| Increase in military health liabilities | 91.0 | 11.1 |
| Increase/(decrease) in other military benefits. | 1.1 | (0.4) |
| Increase in liability for military employee benefits... | 101.1 | 32.4 |
| Increase in Liability for Veterans Compensation and Burial Benefits (Note 11): |  |  |
| Increase in liability for veterans | 93.3 | 147.7 |
| Increase in liability for survivors | 12.5 | 9.0 |
| (Decrease)/increase in liability for burial benefits | (0.2) | 0.6 |
| Increase in liability for veterans compensation. | 105.6 | 157.3 |
| Increase in Liability for Civilian Employee Benefits (Note 11): |  |  |
| Increase in civilian pension liabilities | 56.6 | 16.9 |
| Increase in civilian health liabilities. | 23.0 | 16.2 |
| Increase in other civilian benefits | 0.3 | 5.8 |
| Increase in liability for civilian employee benefits | 79.9 | 38.9 |
| Decrease in Environmental Liabilities (Note 12): |  |  |
| (Decrease) in energy's environmental liabilities.................................. | (26.2) | (28.7) |
| Increase/(decrease) in all others' environmental liabilities | 3.1 | (5.1) |
| (Decrease) in environmental liabilities | (23.1) | (33.8) |
| Depreciation expense................................................................. | 71.2 | 20.5 |
| Property, plant, and equipment disposals and revaluations .................... | 13.0 | - |
| Increase in benefits due and payable (Note 13) | 4.7 | 9.3 |
| (Increase) in taxes receivable (Note 5) ........... | (1.5) | (0.3) |
| Increase in other liabilities (Note 14).. | 25.1 | 13.8 |
| Premium on early buyback of public debt........................................... | - | 3.8 |
| Seigniorage and sale of gold........................................................... | (0.6) | (1.0) |
| Increase/(decrease) in accounts payable (Note 9) ................................ | 6.4 | (0.4) |
| Components of the Budget Deficit Not Part of Net Operating Cost: |  |  |
| Capitalized Fixed Assets: |  |  |
| Department of Defense. | (67.5) | (18.1) |
| Civilian agencies | (34.5) | (22.8) |
| Total capitalized fixed assets | (102.0) | (40.9) |
| (Increase)/decrease in accounts receivable (Note 3) ............................ | (1.8) | 2.2 |
| Decrease/(increase) in inventory (Note 6)........................................... | 17.5 | (8.4) |
| Increase in other assets (Note 8) ...................................................... | (12.3) | (2.0) |
| Principal repayments of precredit reform loans.................................... | 9.1 | 8.2 |
| Net amount of all other differences . | (3.5) | 1.0 |
| Other: |  |  |
| Prior period adjustments (Note 17). | 1.4 | 6.6 |
| Unified budget deficit.. | (374.8) | (157.7) |

The accompanying notes are an integral part of these financial statements.

# United States Government <br> Statements of Changes in Cash Balance from Unified Budget and Other Activities for the Years Ended September 30, 2003, and September 30, 2002 

| (In billions of dollars) |  | 2003 |  | 2002 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Budget receipts-actual ......................... |  | 1,782.1 |  | 1,853.3 | (157.7) |
| Budget outlays—actual ......................... |  | $(2,156.9)$ | (374.8) | $(2,011.0)$ |  |
| Unified budget deficit. |  |  |  |  |  |
| Adjustments for Noncash Outlays Included in the Budget: |  |  |  |  |  |
| Interest accrued by Treasury on debt held by the public |  | (143.3) |  | (152.0) |  |
| Subsidy expense (Note 4) ................... |  | 11.8 |  | 4.9 |  |
| Items Affecting the Cash Balance Not Included in the Budget: |  |  |  |  |  |
| Net Transactions from Financing Activity: |  |  |  |  |  |
| Repayment of debt held by the public.... | 3,914.7 |  | 3,570.2 |  |  |
| Borrowings from the public................. | (289.1) |  | $(3,791.0)$ |  |  |
| Total.. |  | (374.4) |  | (220.8) |  |
| Net Transactions from Monetary Activity: |  |  |  |  |  |
| Increase in special drawing rights....... | 0.4 |  | 0.8 |  |  |
| Increase/(decrease) in other monetary assets. | (4.3) |  | $14.2{ }^{1}$ |  |  |
| Increase in loans to the IMF ..... | 3.2 |  | $2.4{ }^{1}$ |  |  |
| Total .................................. |  | (0.7) |  | 17.4 |  |
| Net Transactions from Other Activities: |  |  |  |  |  |
| Net direct loan activity .............. | 1.2 |  | 13.7 |  |  |
| Interest paid by Treasury on debt held by the public $\qquad$ | 144.4 |  | 158.6 |  |  |
| Premium on early buyback of public debt .. | - |  | 3.8 |  |  |
| Net guaranteed loan activity.. | (5.8) |  | (2.3) |  |  |
| Decrease in miscellaneous assets ...... | (0.4) |  | (0.9) |  |  |
| Increase in allocations of special drawing rights. | (0.5) |  | (0.2) ${ }^{1}$ |  |  |
| Increase in deposit fund balances ....... | (2.8) |  | (0.4) |  |  |
| Decrease in miscellaneous liabilities. | . 8 |  | 3.3 |  |  |
| Seigniorage and other equity .. | (.6) |  | (1.0) |  |  |
| Reclassification of aged unreconciled accounts $\qquad$ | 0.1 |  | - |  |  |
| NRRIT non-Federal securities ${ }^{2}$. | 21.3 |  | $1.5{ }^{1}$ |  |  |
| Total |  | 157.7 |  | 176.1 |  |

## Disposition of Deficit

$\qquad$ (348.9)
(174.4)

Increase/(decrease) in operating cash balance $\qquad$
Operating Cash: (Note 2)
Operating cash balance beginning of period $\qquad$
Operating cash balance end of period...

| 60.9 |
| ---: |
| 35.0 |


| 44.2 |
| ---: |
| 60.9 |

[^28]United States Government Balance Sheets<br>as of September 30, 2003, and September 30, 2002

| (In billions of dollars) | 2003 | 2002 |
| :---: | :---: | :---: |
| Assets: |  |  |
| Cash and other monetary assets (Note 2) ............................... | 119.6 | 141.6 |
| Accounts receivable, net (Note 3) ........................................... | 33.8 | 32.0 |
| Loans receivable, net (Note 4)............................................. | 221.1 | 219.2 |
| Taxes receivable, net (Note 5)............................................ | 22.9 | 21.4 |
| Inventories and related property, net (Note 6) ........................... | 241.2 | 192.2 |
| Property, plant, and equipment, net (Note 7)............................ | 658.2 | 324.7 |
| Other assets (Note 8). | 97.1 | 65.4 |
| Total assets | 1,393.9 | 996.5 |
| Liabilities: |  |  |
| Accounts payable (Note 9) | 62.2 | 55.8 |
| Federal debt securities held by the public and accrued interest (Note 10) | 3,944.9 | 3,573.2 |
| Federal employee and veteran benefits payable (Note 11) .......... | 3,880.0 | 3,589.4 |
| Environmental and disposal liabilities (Note 12) ........................ | 249.9 | 273.0 |
| Benefits due and payable (Note 13) ....................................... | 100.0 | 95.3 |
| Loan guarantee liabilities (Note 4) .......................................... | 34.6 | 28.1 |
| Other liabilities (Note 14)..................................................... | 227.0 | 201.9 |
| Total liabilities ............................................................... | 8,498.6 | 7,816.7 |
| Contingent liabilities (Note 18) and Commitments (Note 19) |  |  |
| Net position .................................................................... | $(7,104.7)$ | (6,820.2) |
| Total liabilities and net position ........................................ | 1,393.9 | 996.5 |

## TABLE TF-15A.—Highway Trust Fund

The following information is released according to the provisions of the Byrd Amendment [codified at 26 United States Code 9503(d)] and represents data concerning the Highway Trust Fund. The figure described as "unfunded authorizations" is the latest estimate received from the DOT for fis cal year 2005.

The 24-month revenue estimates for the highway and mass transit accounts, respectively, include the latest estimates received from Treasury's Office of Tax Analysis for excise taxes, net of refunds. They represent net highway receipts for those periods beginning at the close of fiscal year 2005.

## Highway Account

[In billions of dollars. Source: DOT]

| Commitments (unobligated balances plus unpaid obligations, fiscal year 2005) | 75.01 |
| :---: | :---: |
| less: |  |
| Cash balance (fiscal year 2005).. | 9.25 |
| Unfunded authorizations (fiscal year 2005).. | 65.76 |
| 24-month revenue estimate (fiscal years 2006 and 2007). | 66.47 |

## Mass Transit Account

[In billions of dollars. Source: DOT]

| Commitments (unobligated balances plus unpaid obligations, fiscal year 2005). | 5.14 |
| :---: | :---: |
| less: |  |
| Cash balance (fiscal year 2005) | 7.46 |
| Unfunded authorizations (fiscal year 2005). | -2.32 |
| 24-month revenue estimate (fiscal years 2006 and 2007) .. | 10.36 |

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[^29]
## Glossary

# With References to Applicable Sections and Tables 

Source: Financial Management Service

Accrued discount (SBN-1, -2, -3)—Interest that accumulates on savings bonds from the date of purchase until the date of redemption or final maturity, whichever comes first. Series A, $\mathrm{B}, \mathrm{C}, \mathrm{D}, \mathrm{E}, \mathrm{EE}, \mathrm{F}, \mathrm{I}$, and J are discount or accrual type bonds-meaning principal and interest are paid when bonds are redeemed. Series G, H, HH, and K are current-income bonds, and the semiannual interest paid to their holders is not included in accrued discount.

Amounts outstanding and in circulation (USCC)—Includes all issues by the Bureau of the Mint purposely intended as a medium of exchange. Coins sold by the Bureau of the Mint at premium prices are excluded; however, uncirculated coin sets sold at face value plus handling charge are included.
Average discount rate (PDO-2, -3)—In Treasury bill auctions, purchasers tender competitive bids on a discount rate basis. The average discount rate is the weighted, or adjusted, average of all bids accepted in the auction.
Budget authority ("Federal Fiscal Operations")-Congress passes laws giving budget authority to Government entities, which gives the agencies the power to spend Federal funds. Congress can stipulate various criteria for the spending of these funds. For example, Congress can stipulate that a given agency must spend within a specific year, number of years, or any time in the future.

The basic forms of budget authority are appropriations, authority to borrow, contract authority, and authority to obligate and expend offsetting receipts and collections. The period of time during which Congress makes funds available may be specified as 1-year, multiple-year, or no-year. The available amount may be classified as either definite or indefinite; a specific amount or an unspecified amount can be made available. Authority also may be classified as current or permanent. Permanent authority requires no current action by Congress.
Budget deficit-The total, cumulative amount by which budget outlays (spending) exceed budget receipts (income).

Cash management bills (PDO-2)—Marketable Treasury bills of irregular maturity lengths, sold periodically to fund short-term cash needs of Treasury. Their sale, having higher minimum and multiple purchase requirements than those of other issues, is generally restricted to competitive bidders.
Competitive tenders ("Treasury Financing Operations")A bid to purchase a stated amount of one issue of Treasury securities at a specified yield or discount. The bid is accepted if it is within the range accepted in the auction. (See Noncompetitive tenders.)

Coupon issue-The issue of bonds or notes (public debt).
Currency no longer issued (USCC)—Old and new series gold and silver certificates, Federal Reserve notes, national bank notes, and 1890 Series Treasury notes.
Current income bonds ('U.S. Savings Bonds and Notes")Bonds paying semiannual interest to holders. Interest is not included in accrued discount.

Debt outstanding subject to limitation (FD-6)—The debt incurred by the Treasury subject to the statutory limit set by Congress. Until World War I, a specific amount of debt was authorized to each separate security issue. Beginning with the Second Liberty Loan Act of 1917, the nature of the limitation was modified until, in 1941, it developed into an overall limit on the outstanding Federal debt. As of March 2004, the debt limit was $\$ 7,384,000$ million; the limit may change from year to year.

The debt subject to limitation includes most of Treasury's public debt except securities issued to the Federal Financing Bank, upon which there is a limitation of $\$ 15$ billion, and certain categories of older debt (totaling approximately $\$ 595$ million as of February 1991).
Discount-The interest deducted in advance when purchasing notes or bonds. (See Accrued discount.)

Discount rate (PDO-2)—The difference between par value and the actual purchase price paid, annualized over a 360-day year. Because this rate is less than the actual yield (couponequivalent rate), the yield should be used in any comparison with coupon issue securities.
Dollar coins (USCC)—Include standard silver and nonsilver coins.
Domestic series (FD-2)—Nonmarketable, interest- and non-interest-bearing securities issued periodically by Treasury to the Resolution Funding Corporation (RFC) for investment of funds authorized under section 21B of the Federal Home Loan Bank Act (12 United States Code 1441b).

Federal intrafund transactions ("Federal Fiscal Opera-tions")-Intrabudgetary transactions in which payments and receipts both occur within the same Federal fund group (Federal funds or trust funds).
Federal Reserve notes (USCC)—Issues by the U.S. Government to the public through the Federal Reserve banks and their member banks. They represent money owed by the Government to the public. Currently, the item "Federal Reserve notes -amounts outstanding" consists of new series
issues. The Federal Reserve note is the only class of currency currently issued.

Foreign ("Foreign Currency Positions," IFS -2, -3)Locations other than those included under the definition of the United States. (See United States.)

Foreigner ("Capital Movements," IFS -2)—All institutions and individuals living outside the United States, including U.S. citizens living abroad, and branches, subsidiaries, and other affiliates abroad of U.S. banks and business concerns; central governments, central banks, and other official institutions of countries other than the United States; and international and regional organizations, wherever located. Also refers to persons in the United States to the extent that they are known by reporting institutions to be acting for foreigners.

Foreign official institutions ("Capital Movements")Includes central governments of foreign countries, including all departments and agencies of national governments; central banks, exchange authorities, and all fiscal agents of foreign national governments that undertake activities similar to those of a treasury, central bank, or stabilization fund; diplomatic and consular establishments of foreign national governments; and any international or regional organization, including subordinate and affiliate agencies, created by treaty or convention between sovereign states.
Foreign public borrower ("Capital Movements")-Includes foreign official institutions, as defined above, the corporations and agencies of foreign central governments, including development banks and institutions, and other agencies that are majority-owned by the central government or its departments; and state provincial and local governments of foreign countries and their departments and agencies.

Foreign-targeted issue (PDO-1, -3)—Foreign-targeted issues were notes sold between October 1984 and February 1986 to foreign institutions, foreign branches of U.S. institutions, foreign central banks or monetary authorities, or to international organizations in which the United States held membership. Sold as companion issues, they could be converted to domestic (normal) Treasury notes with the same maturity and interest rates. Interest was paid annually.

Fractional coins (USCC)—Coins minted in denominations of 50,25 , and 10 cents, and minor coins ( 5 cents and 1 cent).

Government account series (FD-2)—Certain trust fund statutes require the Secretary of the Treasury to apply monies held by these funds toward the issuance of nonmarketable special securities. These securities are sold directly by Treasury to a specific Government agency, trust fund, or account. Their rate is based on an average of market yields on outstanding Treasury obligations, and they may be redeemed at the option of the holder. Roughly 80 percent of these are issued to five holders: the Federal Old-Age and Survivors Insurance Trust Fund; the civil service retirement and
disability fund; the Federal Hospital Insurance Trust Fund; the military retirement fund; and the Unemployment Trust Fund.

Interfund transactions ("Federal Fiscal Operations")Transactions in which payments are made from one fund group (either Federal funds or trust funds) to a receipt account in another group.

International Monetary Fund ("Exchange Stabilization Fund," IFS-1)-(IMF) Established by the United Nations, the IMF promotes international trade, stability of exchange, and monetary cooperation. Members are allowed to draw from the fund.

Intrabudgetary transactions ("Federal Fiscal Operations")These occur when payment and receipt both occur within the budget, or when payment is made from off-budget Federal entities whose budget authority and outlays are excluded from the budget totals.

Matured non-interest-bearing debt (SBN-1, -2, -3)—The value of outstanding savings bonds and notes that have reached final maturity and no longer earn interest. Includes all Series A-D, F, G, I, J, and K bonds. Series E bonds (issued between May 1941 and November 1965), Series EE (issued since January 1980), Series H (issued from June 1952 through December 1979), and savings notes issued between May 1967 and October 1970 have a final maturity of 30 years. Series HH bonds (issued since January 1980) mature after 20 years.
Noncompetitive tenders ("Treasury Financing Opera-tions")-Offers by an investor to purchase Treasury securities at the price equivalent to the weighted average discount rate or yield of accepted competitive tenders in a Treasury auction. Noncompetitive tenders are always accepted in full.
Obligations ("Federal Fiscal Operations")-An unpaid commitment to acquire goods or services.
Off-budget Federal entities ("Federal Fiscal Operations")Federally owned and controlled entities whose transactions are excluded from the budget totals under provisions of law. Their receipts, outlays, and surplus or deficit are not included in budget receipts, outlays, or deficits. Their budget authority is not included in totals of the budget.

Outlays ("Federal Fiscal Operations")—Payments on obligations in the form of cash, checks, the issuance of bonds or notes, or the maturing of interest coupons.
Own foreign offices ("Capital Movements")—Refers to U.S. reporting institutions' parent organizations, branches and/or majority-owned subsidiaries located outside the United States.

Par value-The face value of bonds or notes, including interest.

Quarterly financing ("Treasury Financing Operations")Treasury has historically offered packages of several
"coupon" security issues on the 15th of February, May, August, and November, or on the next working day. These issues currently consist of a 3-year note, a 10-year note, and a 30-year bond. Treasury sometimes offers additional amounts of outstanding long-term notes or bonds, rather than selling new security issues. (See Reopening.)
Receipts ("Federal Fiscal Operations")-Funds collected from selling land, capital, or services, as well as collections from the public (budget receipts), such as taxes, fines, duties, and fees.

Reopening (PDO-3, -4)—The offer for sale of additional amounts of outstanding issues, rather than an entirely new issue. A reopened issue will always have the same maturity date, CUSIP-number, and interest rate as the original issue.
Special drawing rights ("Exchange Stabilization Fund," IFS-1)—International assets created by IMF that serve to increase international liquidity and provide additional international reserves. SDRs may be purchased and sold among eligible holders through IMF. (See IMF.)

SDR allocations are the counterpart to SDRs issued by IMF based on members' quotas in IMF. Although shown in Exchange Stabilization Fund (ESF) statements as liabilities, they must be redeemed by ESF only in the event of liquidation of, or U.S. withdrawal from, the SDR department of IMF or cancellation of SDRs.

SDR certificates are issued to the Federal Reserve System against SDRs when SDRs are legalized as money. Proceeds of monetization are deposited into an ESF account at the Federal Reserve Bank of New York.

Spot ("Foreign Currency Positions")—Due for receipt or delivery within 2 workdays.
State and local government series (FD-2)-(SLUGs) Special nonmarketable certificates, notes, and bonds offered to State and local governments as a means to invest proceeds
from their own tax-exempt financing. Interest rates and maturities comply with IRS arbitrage provisions. SLUGs are offered in both time deposit and demand deposit forms. Time deposit certificates have maturities of up to 1 year. Notes mature in 1 to 10 years and bonds mature in more than 10 years. Demand deposit securities are 1-day certificates rolled over with a rate adjustment daily.
Statutory debt limit (FD -6)—By Act of Congress there is a limit, either temporary or permanent, on the amount of public debt that may be outstanding. When this limit is reached, Treasury may not sell new debt issues until Congress increases or extends the limit. For a detailed listing of changes in the limit since 1941, see the Budget of the United States Government. (See debt outstanding subject to limitation.)
STRIPS (PDO-1, -3)—Separate Trading of Registered Interest and Principal Securities. Long-term notes and bonds may be divided into principal and interest-paying components, which may be transferred and sold in amounts as small as $\$ 1,000$. STRIPS are sold at auction at a minimum par amount, varying for each issue. The amount is an arithmetic function of the issue's interest rate.

Treasury bills-The shortest term Federal security (maturity dates normally varying from 3 to 12 months), are sold at a discount.

Trust fund transaction ("Federal Fiscal Operations")An intrabudgetary transaction in which both payments and receipts occur within the same trust fund group.
United States-Includes the 50 States, District of Columbia, Commonwealth of Puerto Rico, American Samoa, Midway Island, Virgin Islands, Wake Island, and all other territories and possessions.
U.S. notes (USCC)—Legal tender notes of five different issues: 1862 (\$5-\$1,000 notes); 1862 (\$1-\$2 notes); 1863 (\$5$\$ 1,000$ notes); 1863 (\$1-\$10,000 notes); and 1901 (\$10 notes).


[^0]:    Note.-Detail may not add to totals due to independent rounding.

[^1]:    See footnote at end of table.

[^2]:    See footnote at end of table.

[^3]:    See footnotes at end of table.

[^4]:    ${ }^{1}$ Represents transfers from tax and loan note accounts, proceeds from sales of securities other than Government account series, and taxes.
    ${ }^{2}$ Represents checks paid, wire transfer payments, drawdowns on letters of credit, redemptions of securities other than Government account series, and investment (transfer) of excess funds out of this account to the tax and loan note accounts.
    ${ }^{3}$ Taxes eligible for credit consist of those deposited by taxpayers in the tax and loan depositaries
    as follows: withheld income taxes beginning March 1948; taxes on employers and employees

[^5]:    ${ }^{1}$ Consists of guaranteed debt issued by the Federal Housing Administration.

[^6]:    ${ }^{1}$ All 4 -week and 13 -week bills represent additional issues of bills with an original maturity $\quad{ }^{3}$ Tenders for $\$ 1$ million or less from any one bidder are accepted in full at the high
    of 26 weeks or 52 weeks. Certain 26 -week bills represent additional issues of bills with an
    original maturity of 52 weeks.
    ${ }^{2}$ Includes amount awarded to the Federal Reserve System.
    ${ }^{3}$ Tenders for $\$ 1$ million or less from any one bidder are accepted in full at the high
    price of accepted competitive bids. All Treasury marketable auctions are conducted price of accepted competitive bids. All Treasury marketable auctions are conducted
    in a single-price format as of November 2, 1998. in a single-price format as of November 2, 1998.
    ${ }^{4}$ Equivalent coupon-issue yield.

[^7]:    ${ }^{1}$ Depository institutions include banks.
    ${ }^{2}$ Includes partnerships and personal trust accounts.
    ${ }^{3}$ Residual.

[^8]:    * Effective June 2001, FMS revised procedures and categories in this table to reflect the

[^9]:    * Rates are from the Treasury yields curve.

[^10]:    ${ }^{1}$ Issued on or after July 1, 1929.
    ${ }^{2}$ Excludes coins sold to collectors at premium prices
    ${ }^{3}$ Includes $\$ 481,781,898$ in standard silver dollars.

[^11]:    ${ }^{1}$ Includes Bank for International Settlements.
    ${ }^{2}$ Derived by applying reported transactions to benchmark data.
    ${ }^{3}$ 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 December 1990, 30 -year maturity issue
    ${ }_{4}$ Issue. Also, see foothotes to tables ins-3. and private corporations.
    ${ }^{5}$ Includes liabilities payable in dollars to foreign banks and liabilities payable in foreign
    currencies to foreign banks and to other foreigners.
    ${ }^{6}$ Includes marketable U.S. Government bonds and notes held by foreign banks.
    ${ }^{7}$ Principally the International Bank for Reconstruction and Development, the Inter-
    American Development Bank and the Asian Development Bank.

[^12]:    ${ }_{2}^{1}$ Includes Bank for International Settlements.
    ${ }^{2}$ Principally the International Bank for Reconstruction and Development (World Bank)
    ${ }^{3}$ Data may be as of preceding quarter-end for most recent month shown in table and the Inter-American Development Bank.

[^13]:    Before January 2001, combined data reported for Belgium-Luxembourg
    ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in
    "Other Europe."
    ${ }^{3}$ On February 4, 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" as follows: Beginning in December 1992 fo Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in June 1994 for the former
    Yugoslav Republic of Macedonia.
    ${ }^{4}$ Before January 2001, data included in United Kingdom.

[^14]:    Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other L atin America and Caribbean."
    ${ }^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series
    ${ }^{7}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab
    ${ }_{8}$ Emirates (Trucial States)
    ${ }^{8}$ Includes Algeria, Gabon, Libya, and Nigeria.
    ${ }^{9}$ Before January 2001, data included in "All other."
    ${ }^{10}$ Before January 2001, included in "Latin American regional."

[^15]:    See footnotes at end of table.

[^16]:    ${ }^{1}$ These data as of December 31, 2003.
    ${ }^{2}$ Excludes negotiable time certificates of deposit, which are included in "Other Liabilities."
    ${ }^{3}$ U.S. Treasury bills and certificates held in custody for the account of oil-exporting
    countries in "Other Asia" and "Other Africa" amount to $\$ 1,972$ million.
    ${ }^{4}$ Before January 2001, combined data reported for Belgium-Luxembourg
    ${ }^{5}$ Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."

[^17]:    ${ }_{2}^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
    ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in
    "Other Europe."
    ${ }^{3}$ On February 4, 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" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in June 1994 for the former
    Yugoslav Republic of Macedonia.

[^18]:    ${ }_{2}^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
    ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
    ${ }^{3}$ On February 4, 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" as follows: Beginning in December 1992 for
    Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in June 1994 for the forme
    Bosnia and Herzegovina, Croatia,
    Yugoslav Republic of Macedonia.

[^19]:    See footnotes at end of table

[^20]:    See footnotes at end of table.

[^21]:    ${ }_{2}^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
    ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in
    "Other Europe."
    ${ }^{3}$ On February 4, 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" as follows: Beginning in
    December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and since June
    December 1992 for Bosnia and Herzegovina, Croatia,
    1994 for the former Yugoslav Republic of Macedonia.
    1994 for the former Yugoslav Republic of Macedonia.
    ${ }^{4}$ Before January 2001, data included in United Kingdom.

[^22]:    ${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined
    "Other Latin America and Caribbean."
    ${ }_{7}^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series
    Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab
    Emirates (Trucial States).
    ${ }^{8}$ Includes Algeria, Gabon, Libya, and Nigeria.
    9 Before January 2001, data included in "All other countries."
    Before January 2001, data included in "All other countries."
    ${ }^{10}$ Before January 2001, included in "Latin American regional."
    Beiore January 2001, included in Latin American regional.

[^23]:    ${ }^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
    ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
    ${ }^{4}$ Before January 2001, data included in United Kingdom
    On February 4, 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" as
    ${ }^{5}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
    follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in June
    1994 for the former Yugoslav Republic of Macedonia.

[^24]:    See footnotes at end of table

[^25]:    ${ }^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
    ${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
    ${ }^{3}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the forme Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in June 1994 for the
    ${ }^{4}$ Before January 2001, data included in United Kingdom.
    ${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other
    atin America and Caribbean.
    Beginning January 2001, Cayman Islands replaced British West Indies in the data series.

[^26]:    These statements report the results of Government operations. They include unearned revenues that are generated principally by the Government's sovereign power to tax, levy duties, and assess fines and penalties. These statements also cover the cost of Government operations, net of revenue earned from the sale of goods and services to the public (earned revenues). They further include any adjustments and unreconciled transactions that affect the net position.

[^27]:    ${ }^{1}$ These agencies reorganized and transferred various programs and operations to the newly created Department of Homeland Security.

    * 2002 numbers have not been restated (see Note 1A—Reporting Entity).

[^28]:    ${ }^{1}$ Reclassified/restated.
    ${ }^{2}$ For more information, see Railroad Retirement in the Stewardship Information section (page 86). The accompanying notes are an integral part of these financial statements.

[^29]:    Copies may be obtained by writing to:
    Ann Bailey, Department of the Treasury
    1500 Pennsylvania Ave., NW., Room 4409
    Washington, DC 20220
    Telephone (202) 622-1519, or fax (202) 622-1294

