**MARCH 2004** 

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NOTES: Definitions for words shown in italics can be found in the glossary; Figures may not add to totals because of rounding; p = Preliminary; n.a. = Not available; r = Revised.

### **Nonquarterly Tables and Reports**

For the convenience of the "Treasury Bulletin" user, nonquarterly tables and reports are listed below along with the issues in which they appear.

	Issues					
	March	June	Sept.	Dec.		
Federal Fiscal Operations						
FFO-5.—Internal Revenue Receipts by State				$\sqrt{}$		
FFO-6.—Customs Collections of Duties, Taxes and Fees by Districts and Ports				$\sqrt{}$		
Special Reports						
Financial Report of the United States Government excerpt		$\sqrt{}$				
Trust Fund Reports:						
Airport and Airway Trust Fund	$\sqrt{}$					
Aquatic Resources Trust Fund	$\sqrt{}$					
Black Lung Disability Trust Fund	$\sqrt{}$					
Civil Service Retirement and Disability Fund				$\sqrt{}$		
Federal Disability Insurance Trust Fund.				$\sqrt{}$		
Federal Hospital Insurance Trust Fund				$\sqrt{}$		
Federal Old-Age and Survivors Insurance Trust Fund				$\sqrt{}$		
Federal Supplementary Medical Insurance Trust Fund				$\sqrt{}$		
Harbor Maintenance Trust Fund						
Hazardous Substance Superfund	$\sqrt{}$					
Highway Trust Fund	$\sqrt{}$					
Inland Waterways Trust Fund						
Investments of Specified Trust Accounts				$\sqrt{}$		
Leaking Underground Storage Tank Trust Fund	$\sqrt{}$					
National Service Life Insurance Fund.				$\sqrt{}$		
Nuclear Waste Fund	$\sqrt{}$					
Oil Spill Liability Trust Fund	$\sqrt{}$					
Railroad Retirement Account				$\sqrt{}$		
Reforestation Trust Fund	$\sqrt{}$					
Unemployment Trust Fund				$\sqrt{}$		
Uranium Enrichment Decontamination and Decommissioning Fund	$\sqrt{}$					
Vaccine Injury Compensation Trust Fund	$\sqrt{}$					
Wool Research, Development, and Promotion Trust Fund						
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### **Profile of the Economy**

[Source: Office of Macroeconomic Analysis]

### Real gross domestic product (GDP)

After rising at an 8.2 percent annual rate in the third quarter of 2003, the fastest in almost 20 years, real gross domestic product (GDP) continued to increase in the fourth quarter, up at a solid 4.0 percent pace. With the exception of the third quarter, that was the strongest rate in seven quarters. Growth in the fourth quarter was widespread across almost all components of real GDP, a favorable condition for future growth.

Real personal consumption expenditures rose at a 2.6 percent rate, in line with the average gain in the five quarters prior to a 6.9 percent surge in the third quarter of 2003. That surge was affected by the start in July of lower tax withholding rates on individual income and the disbursement of advance rebates of an increased child tax credit; these provisions were contained in the Jobs and Growth Tax Relief Reconciliation Act (JGTRRA). These changes as well as provisions to stimulate business capital spending helped to spur the economy in the third quarter and raise the prospects for growth going forward. Business investment in equipment and software rose at a 17.6 percent pace in the third quarter and continued to grow at a strong 10 percent pace in the fourth quarter. Investment in inventories also contributed to real GDP growth in the fourth quarter as businesses became more optimistic about the sustainability of aggregate demand and began to rebuild depleted stocks.

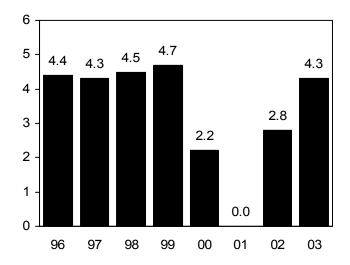
Residential investment remained strong in the final quarter of the year, growing at a 10.6 percent pace after rising 21.9 percent in the third quarter. Favorable mortgage interest rates helped lead to near-record levels of new home sales and housing starts in 2003, boosting real residential investment in the second half of the year. The foreign trade sector was also a positive factor in the second half as exports grew much faster than imports, resulting in a smaller trade deficit. In the fourth quarter, exports rose at a strong 19.1

percent rate while imports grew at an 11.3 percent pace. The rise in exports was almost twice as fast as in the third quarter and the largest in 7 years.

In early December 2003, the Bureau of Economic Analysis introduced benchmark revisions to the data in the National Income and Product Accounts, in some cases extending back many years. In the Profile of the Economy section of the Treasury Bulletin, figures affected include GDP and all its components, disposable personal income and consumer spending, productivity, and net national saving and investment.

#### **Growth of Real GDP**

(Percent change, fourth quarter to fourth quarter)



#### Inflation

Inflation at the consumer level continued at a moderate pace in 2003, but there was some acceleration at the producer price level. The consumer price index (CPI) rose 1.9 percent during the year, down by one-half percentage point from the 2.4 percent pace recorded during 2002. Energy price increases slowed, to 6.9 percent from 10.7 percent in 2002. The cost of food was up by 3.6 percent last year, more the twice the 1.5 percent pace in the previous year. "Core" inflation (prices excluding food and energy) continued to slow during 2003, decelerating to a very low

1.1 percent pace from 1.9 percent during 2002. That represented the smallest annual increase since 1960.

At the producer level, finished goods prices rose by 4.0 percent last year. This followed a modest 1.2 percent increase during 2002. Rising energy costs and higher food prices contributed to the overall acceleration. Energy prices rose by 11.5 percent, close to the 12.3 percent increase registered in 2002. Wholesale food costs were up by 7.7 percent after dipping slightly in the prior year. Core prices increased by a modest 1.0 percent but this followed a slight decline during 2002. Further back in the production chain, the pace of core intermediate materials price increases

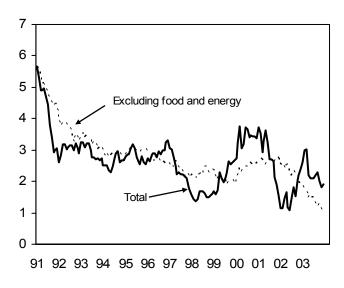
accelerated modestly from 1.5 percent in 2002 to 2.1 percent in 2003.

There continues to be little or no pressure on prices from rising labor costs. Hourly compensation costs (including stock options) as calculated in the national income accounts for the private nonfarm business sector increased by 3.3 percent during 2003. This was well below the 5.3 percent rise in productivity, yielding a 2.0 percent drop in unit labor

# costs. Unit labor costs fell by 2.4 percent across the four quarters of 2002. The employment cost index (ECI) for total compensation, a fixed-weighted compensation measure that does not account for stock options, increased by 3.8 percent during 2003, boosted by a surge in benefit costs. This was up a little from a 3.4 percent increase in the previous year.

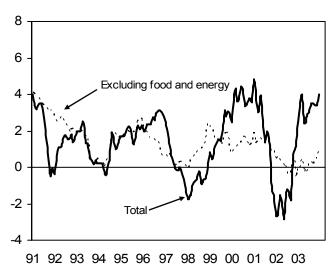
#### **Consumer Prices**

(Percent change from a year earlier)



### **Producer Prices - Finished Goods**

(Percent change from a year earlier)



### **Employment and unemployment**

The improvement in the labor market that began late in the summer of 2003 continued into early 2004. The unemployment rate has retreated from a 9-year high of 6.3 percent in June 2003 to 5.6 percent in January 2004.

Nonfarm payroll employment rose by 112,000 in January on top of increases totaling 254,000 in the prior 4 months. The 5-month string of job gains was the best since the recession began in March 2001. Employment growth recorded since the August trough has been concentrated in the private service-producing sector, with particularly noteworthy advances in professional and business services, education, health services, and leisure and hospitality. Hiring in the construction industry has also strengthened recently. Manufacturing payrolls have continued to shrink and in January contracted for a 42<sup>nd</sup> straight month. The pace of

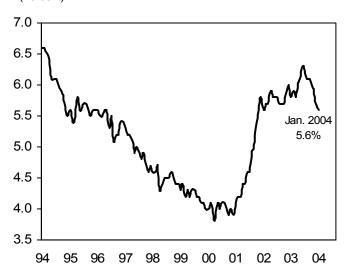
decline has slowed sharply, however, suggesting that an end to the downtrend in factory payrolls is near. About 3 million factory jobs have been lost since July 2000.

The unemployment rate edged down by 0.1 percentage point from December to 5.6 percent in January. The jobless rate declined by 0.7 percentage point from its cyclical peak of 6.3 percent in June 2003, and in January 2004 was at its lowest point in two years.

The apparent recovery in labor demand has not yet translated into stronger wage growth. Over the 12 months ended in January, average hourly earnings of nonfarm production workers rose just 2.0 percent—among the smallest year-over-year increases since 1987. Growth in earnings adjusted for inflation slowed to 0.2 percent over the 12 months ended in December (latest available) from 0.6 percent in the year-earlier period.

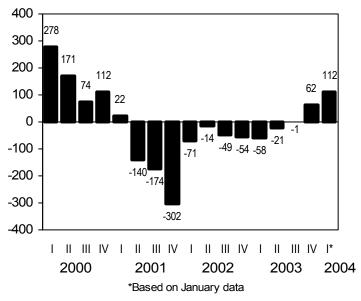
### **Unemployment Rate**

(Percent)



### **Payroll Employment**

(Average monthly change in thousands)



### Real disposable personal income and consumer spending

Personal income in nominal terms grew by 3.7 percent across the four quarters of 2003. This followed increases of 2.4 percent in each of the previous 2 years. Wages and salaries, which account for more than half of personal income, grew at a 2.6 percent rate, or twice the 1.3 percent pace in 2002. Supplements to wages and salaries, which consist of employer contributions for pension and insurance funds and for government social insurance, grew by 5.7 percent during 2003 following an increase of 4.5 percent during 2002. Personal interest income declined but dividend income remained strong during 2003. Personal current transfer receipts, which include transfer payments from the government, grew by 6.5 percent last year, off a little from 6.8 percent in the previous year.

Disposable (after-tax) income adjusted for inflation rose by 3.2 percent during 2003 on top of a 3.5 percent gain during 2002. Inflation-adjusted disposable income was boosted last year by lower marginal tax rates and advance payments of the child tax credit legislated in the Jobs and Growth Tax Relief Reconciliation Act of 2003, which was reflected in an annual rate increase of 6.3 percent in the third quarter.

Real consumer spending picked up last year, increasing at a 3.8 percent rate. This followed a 2.8 percent gain during 2002. The pace accelerated from 2.5 percent at an annual rate in the first quarter of 2003 to a strong 6.9 percent in the

third quarter. The latter benefited from the boost in disposable income from the tax package. Growth in the fourth quarter slipped back to an annual rate of 2.6 percent. Consumer spending last year rose at a faster rate than after-tax income, pushing the personal saving rate down to a very low 1.5 percent by the fourth quarter. For the entire year, the saving rate stood at 2.0 percent, down from 2.3 percent during 2002.

### Industrial production and capacity utilization

Industrial production showed continuing signs of strength in the latter part of 2003. Output from factories, mines, and utilities rose by a solid 6.2 percent at an annual rate in the fourth quarter, the fastest pace since mid-2000. Production increased for the fifth time in the past 6 months in December, edging up 0.1 percent. Output increased 2.3 percent in the latest 12 months.

Manufacturing production, which accounts for more than 83 percent of all industrial output, increased 0.3 percent in December, following a 1.0 percent jump in November. Factory output advanced by a strong 6.6 percent at an annual rate in the fourth quarter on top of the 3.7 percent gain posted in the third quarter. Production of motor vehicles and parts increased at a 6.8 percent annual rate in the fourth quarter, representing a pullback from the strong 19.3 percent increase in the third quarter. Vehicle and part production rose 0.6 percent in December. Apart from automobiles,

manufacturing output rose 5.1 percent in the fourth quarter following a small 0.4 percent advance in the third quarter. Production in the high-technology industries (computers, communications equipment, and semiconductors) jumped by more than 33 percent at an annual rate in the third and fourth quarters, marking the strongest advance for this category in 3 years. Both the computers and office equipment sector and semiconductors accounted for the sharp gains in both quarters. Although communications equipment remains the least strongest segment of the high-technology group, it advanced by 12.3 percent at an annual rate in the fourth quarter after falling 6.7 percent in the third quarter. Nondurable manufacturing rose by 2.5 percent at an annual rate in the fourth quarter, the strongest quarterly gain since mid-2000. Chemicals and apparel and leather accounted for much of the rise. Production at utilities, which accounts for almost 10 percent of total industrial output, rose by a 5.5 percent annual rate in the fourth quarter after a 6.8 percent rise in the third quarter. Output at mines (the remaining 7 percent of industrial output) rose a solid 3.0 percent at an annual rate in the fourth quarter.

The capacity utilization rate for the industrial sector ended 2003 at 75.8 percent, up from June's two-decade low of 74.0 percent but still 5.5 percentage points below the long-term average of 81.3 percent. Capacity utilization ranged between 82 and 85 percent in the 1994-1999 period. Capacity utilization in the manufacturing sector was 74.5 percent in December, 5.7 percentage points below its long-term average of 80.2 percent. Utilization in the high-tech industries has been on the rise lately and increased to 68.9 percent by the end of 2003, the highest reading since mid-2001. That is still well below its long-term average of 79.2 percent.

### Nonfarm productivity and unit labor costs

Productivity continues to advance at a very impressive pace. Nonfarm business productivity (real output per hour worked) rose 2.7 percent at an annual rate in the fourth quarter following a blistering 9.5 percent gain in the third quarter. Over the most recent four quarters, labor productivity rose by 5.3 percent, well above the already rapid 3.1 percent annual pace averaged since 1995. This provides further evidence of an accelerated "New Economy" trend in recent years, compared to the 1973 through 1995 period, when productivity growth averaged only 1.4 percent per year.

Hourly labor compensation rose by 1.3 percent at an annual rate in the fourth quarter and by 3.3 percent during the past four quarters. Unit labor costs remain contained due to the strong growth in productivity. Unit labor costs fell at a 1.3 percent rate in the fourth quarter and were down 2.0 percent over the latest four quarters. The year 2003 marked the second year in a row with falling unit labor costs, the

first back-to-back yearly declines in post-World War II history.

Productivity in manufacturing advanced by a 4.8 percent annual rate in the fourth quarter and was up by a strong 5.2 percent over the most recent four quarters.

Hourly compensation in manufacturing advanced by 1.5 percent at an annual rate in the fourth quarter and by 4.3 percent over the past four quarters. However, continued productivity gains have controlled unit labor costs. These costs fell at a 3.1 percent pace in the fourth quarter and were down 0.9 percent over the latest four quarters.

#### International transactions

The current account measures trade in goods and services as well as the flow of investment income 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 fluctuated widely over time. Steady growth of the trade deficit since late 2001 pushed the current account deficit to a record high of \$556 billion at an annual rate (5.2 percent of GDP) in the first half of 2003. However, subsequent improvement in the trade balance combined with a sharp rise in the surplus on investment income and a decline in unilateral transfers caused the current account gap to recede in the third quarter to \$540 billion (4.9 percent of GDP).

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 mainly consist of debt forgiveness and wealth transfers associated with immigration, are typically small and in the second quarter fell to \$3.2 billion at an annual rate from an outsized \$6.2 billion in the prior quarter.

The financial account measures transactions that alter the foreign financial assets and liabilities of the United States. Net financial inflows slowed sharply in the third quarter to \$493 billion at an annual rate from \$600 billion in the second quarter. The pullback was due in part to a steep fall in net foreign purchases of assets in the United States to \$513 billion at an annual rate, about half the prior quarter's \$1,051 billion pace and the lowest volume of financial inflows since the third quarter of 2001. Foreign holdings of non-Treasury securities plunged, reflecting a sell-off of U.S. equities and federally-sponsored agency bonds and a decline in acquisitions of corporate bonds. Net foreign purchases of U.S. Treasuries and foreign direct investment in the United States also slowed in the third quarter, but foreign official purchases remained strong. U.S. purchases of assets abroad also dropped in the third quarter to \$20 billion at an annual rate from an average annual pace of \$428 billion in the first half of 2003. A large decline in U.S. banks' claims on foreigners accounted for much of the decline.

### Exchange rate of the dollar

The dollar's trend lower from a peak in February 2002 continued throughout the fall and early winter. In the 23 months 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. trade partners has depreciated by 13.1 percent. This decline follows a period of sustained appreciation that saw the dollar's value surge by 12 percent between December 1999 and February 2002.

The decline has been 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. Since February 2002, the exchange rate of the dollar compared to an index of these currencies has fallen by 24.6 percent. Dollar depreciation against the yen and the euro, whose combined weights account for roughly 55

percent of the major index, has been largely responsible. Over the same period, the dollar/euro exchange rate fell by 31.1 percent and the dollar/yen exchange rate fell by 20.5 percent, reflecting U.S. current account deficit concerns, brighter prospects for growth in Europe, indications that U.S. monetary policy would remain very accommodative, and despite strong growth in the U.S. economy and strong performances in U.S. equity markets.

The dollar remains relatively strong compared with the currencies of many other important trading partners, although the pace of its appreciation in the most recent months has slowed 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 3.4 percent. Since December 1999, this index has risen by 10.4 percent.

#### **Interest rates**

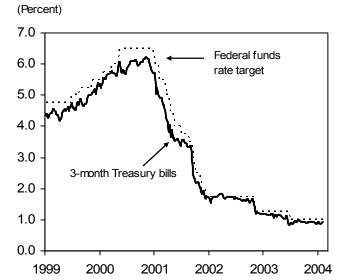
The Federal Reserve's monetary stance remains extremely accommodative. Since 2000, the Federal Open Market Committee has reduced the federal funds rate (the rate that banks and other financial institutions charge each other for overnight loans) 13 times, for a total of 5.5 percentage points, to 1 percent, its lowest level since 1958.

In the Treasury market, interest rates of all tenors eased substantially between 2000 and spring 2003. From a level above 6 percent in late 2000, the 3-month Treasury bill rate has declined almost steadily, and has remained below 1 percent since June 2003 (and in some weeks, has edged below 0.9 percent). The 10-year Treasury yield trended downward from above 6.5 percent in early 2000 to less than 3.25 percent in June 2003. Thereafter, rates moved broadly higher, reaching slightly above 4.5 percent in early September. Since then, the 10-year yield has edged lower, fluctuating in a range of 4.0 percent and 4.3 percent as of January and early February.

Mortgage interest rates generally follow movements of the 10-year Treasury rate. The interest rate on a conventional 30-year fixed-rate loan fell from a monthly average peak of 8.5 percent in May 2000 to under 5.25 percent at mid-June and an annual average of 5.82 percent for 2003–lows not seen since the mid-1960s. Such exceptionally low rates boosted mortgage refinancings to record levels and helped free additional cash for consumption. The rate rose to an average of 6.25 percent in August, but has since edged lower in tandem with the general decline in 10-year Treasury yields, to an average of 5.74 percent as of January.

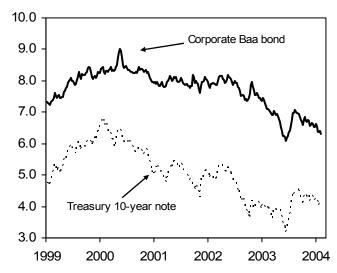
Corporate bond yields reflect movements in long-term Treasury yields as well as numerous other factors. Moody's seasoned Baa yield on corporate bonds reached a monthly average peak of almost 9 percent in May 2000. Since then, it has declined on trend, but has been buffeted by financial reporting scandals as well as perceptions of rising corporate and economic risks. More recently, the yield has declined on evidence of faster growth and rising corporate profits, reaching an average 6.47 percent in January. The spread between the Baa yield and the 10-year Treasury yield, a measure of investor risk appetite, increased to nearly 4 percentage points in late 2002, but has since narrowed sharply, to an average of 2.3 percentage points as of January.

### **Short-term Interest Rates**



### **Long-term Interest Rates**

(Percent)



### Housing

The housing sector turned in an exceptional performance in 2003, with several housing indicators rising to their highest levels in a generation. Sales of new single-family homes eased by 4 percent in the fourth quarter to an annualized rate of 1.109 million from a quarterly all-time high of 1.155 million in the third quarter. Even so, sales for the entire year set a new record of 1.087 million, surging nearly 12 percent past the previous high of 972,000 recorded in 2002. Resales of existing single-family homes also moderated in the final 3 months of 2003 from their third-quarter peak, but for the entire year rose 9-1/2 percent to a new high of 6.099 million.

The remarkable performance of the housing market is due in large part to the low interest rate environment. The mortgage rate for a 30-year conventional fixed-rate loan crept up from a historically low 5.21 percent in late June to an average of 6.26 percent in the month of August, but eased back to an average of 5.88 percent in December. Demand for new homes was little affected by the modest increase in the mortgage rate as housing fundamentals remained favorable, including expansion of the home-buying population, the relative safety of housing as an investment, and continued home price appreciation. Refinancing activity slowed as rates rose, but many homeowners will continue to benefit from past refinancings through reduced monthly mortgage payments and a lower debt burden, factors that will continue to support consumer spending and the economy.

Strong demand for new homes triggered a jump in construction in 2003. Housing starts shot up by 37 percent at an annual rate in the fourth quarter to 2.040 million (also

annualized). That helped lift starts for the entire year by 8-1/2 percent to 1.8 million, making 2003 the best year for homebuilding since 1978. Starts of single-family homes in 2003 totaled 1.499 million, the highest on record. Starts in the smaller and more volatile multi-family sector rose to 350,000, the highest since 1986.

#### Federal budget

The Administration's *Fiscal Year 2005 Budget* projects that the Federal deficit will reach almost \$521 billion in fiscal year 2004. That would be about \$146 billion higher than the \$375 billion deficit in fiscal year 2003 and a new record in level terms. However, in relation to the more than \$11 trillion U.S. economy, the fiscal year 2004 deficit would be 4.5 percent of GDP, below or the same as shares reached in 6 of the past 21 years, including a peak of 6.0 percent in fiscal year 1983. The deficit is projected to shrink by \$157 billion in fiscal year 2005 to \$364 billion 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.

Receipts are projected to edge up 0.9 percent in fiscal year 2004 following a 3-year drop and thereafter grow by an average of about 8 percent a year through fiscal year 2009. Growth in outlays is projected to be 7.5 percent in fiscal year 2004, but then slow to less than half that pace in the next two fiscal years before rising about 5 percent on average in fiscal years 2007 to 2009. The budget calls for increases of 7 percent in defense spending in fiscal year 2005 and 10

percent for homeland security while growth in the rest of discretionary spending is held to 0.5 percent.

The economic projections underpinning the budget estimates show that real GDP grows 4.4 percent in calendar year 2004 on an annual basis compared to the 3.1 percent annual increase recorded in 2003. Growth is expected to taper over the succeeding years to 3.1 percent by 2009, the estimated potential rate of growth of the economy. The economic forecast is in line with the consensus of private sector analysts.

Debt held by the public was \$3.9 trillion at the end of fiscal year 2003 and is projected to rise to \$4.4 trillion by the end of fiscal year 2004 and to \$5.8 trillion by the end of fiscal year 2009. As a percent of GDP, debt over the forecast horizon rises from 36.1 percent in fiscal year 2003 to 40.2 percent in fiscal year 2007, then recedes to 39.8 percent in fiscal year 2009 as deficits diminish and the economy continues to post solid growth. The 40.2 percent share is well below the more than 45 percent share that prevailed from the late 1980s through most of the 1990s and recent peaks of more than 49 percent in the mid-1990s.

### Net national saving and investment

Net national saving, the source of funds for new investment, fell to 1.3 percent of net national product (NNP) in the first three quarters of 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.)

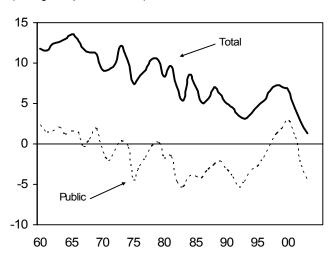
The decline in the net national saving rate in 2003 mostly stemmed from a widening in the Federal budget deficit from 2.6 percent of NNP in calendar year 2002 to 4.3 percent in the first three quarters of last year. The deficit largely reflected the effects of the recession and the need for spending on homeland security following the terrorist attacks in 2001. State and local government budgets also fell into a deficit of 0.1 percent of NNP in the first three quarters of 2003. Combined, the total public sector deficit was 4.5 percent of NNP in the first three quarters of last year and 2.6 percent of NNP in calendar year 2002. Even so, the current deficit is only a little above public sector deficits averaging 3.8 percent of NNP from 1982 to 1995.

In the first three quarters of last year, private saving was 5.8 percent of NNP, up from the 5.4 percent reached in 2002 but well above the rate of 3.6 percent in 2001, which was the lowest rate since 1938. Personal saving eased to 1.8 percent of NNP in the first three quarters of last year from 2.0 percent in 2002, but remained above the 1.4 percent recorded in 2001, which was the lowest in 50 years. Retained earnings of corporations rose to 3.9 percent of NNP in the first three quarters of last year from 3.4 percent in 2002 and 2.2 percent in 2001, reflecting the recovery in corporate profits.

Net domestic investment (by government and private industry in structures, equipment, software, and inventory) was at 7.0 percent of NNP in the first three quarters of last year, the same as 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 -5.5 percent in the first three quarters of last year.

### **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 Government 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 normally 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 transactions—payments 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 900-922)] 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 First-Quarter Receipts by Source

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

#### **First-Quarter Receipts**

The following capsule analysis of budget receipts, by source, for the first quarter of fiscal year 2004 supplements fiscal data reported in the December 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 \$198.7 billion for the first quarter of fiscal year 2004. This is an increase of \$1.0 billion over the comparable prior year quarter. Withheld receipts decreased by \$1.2 billion and non-withheld receipts increased by \$1.9 billion during this period. Refunds decreased by \$0.4 billion over the comparable fiscal year 2003 quarter. There was an increase of \$4.5 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 \$43.2 billion for the first quarter of fiscal year 2004. This is an increase of \$10.2 billion compared to the prior year first quarter. The \$10.2 billion change is comprised of an increase of \$6.9 billion in estimated and

final payments, and a decrease of \$3.3 billion in corporate refunds.

**Employment taxes and contributions**—Employment taxes and contributions receipts for the first quarter of fiscal year 2004 were \$155.9 billion, a decrease of \$0.7 billion over the comparable prior year quarter. Receipts to the Federal Old-Age and Survivors Insurance and the Federal Disability Insurance trust funds did not change significantly, while receipts to the Federal Hospital Insurance trust fund decreased by \$0.6 billion. There was a -\$4.5 billion accounting adjustment for prior years employment tax liabilities made in the first quarter of fiscal year 2004.

Unemployment insurance—Unemployment insurance receipts, net of refunds, for the first quarter of fiscal year 2004 were \$4.8 billion, an increase of \$0.6 billion over the comparable quarter of fiscal year 2003. Net State taxes deposited in the U.S. Treasury increased by \$0.6 billion to \$4.0 billion. Net Federal Unemployment Tax Act taxes did not change significantly from \$0.8 billion.

Contributions for other insurance and retirement— Contributions for other retirement were \$1.1 billion for the first quarter of fiscal year 2004. This was a negligible change from the comparable quarter of fiscal year 2003.

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

**Excise taxes**—Net excise tax receipts for the first quarter of fiscal year 2004 were \$16.4 billion, an increase of \$0.3 billion over the comparable prior year quarter. Total excise tax refunds for the quarter were \$0.2 billion, not a significant change over the comparable prior year quarter.

**Estate and gift taxes**—Net estate and gift tax receipts were \$5.8 billion for the first quarter of fiscal year 2004. These receipts represent an increase of \$0.2 billion over the same quarter in fiscal year 2003.

**Customs duties**—Customs duties net of refunds were \$5.1 billion for the first 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 first quarter of fiscal year 2004 were \$9.8 billion, an increase of \$1.6 billion over the comparable prior year quarter. This change is due in part to deposits of earnings by Federal Reserve banks increasing by \$0.7 billion.

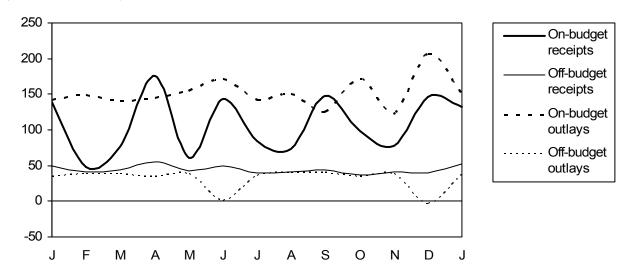
[In millions of dollars. Source: "Monthly T	Treasury Statement of Receipts and Outlays of the	United States Government"]
	First quarter Oct - Dec.	Actual fiscal year to date
Total on- and off-budget results:		
Total receipts	440,762	440,762
On-budget receipts	322,824	322,824
Off-budget receipts	117,938	117,938
Total outlays	569,431	569,431
On-budget outlays	501,093	501,093
Off-budget outlays	68,339	68,339
Total surplus or deficit (-)	-128,670	-128,670
On-budget surplus or deficit (-)	-178,269	-178,269
Off-budget surplus or deficit (-)	49,600	49,600
Means of financing:		
Borrowing from the public	118,597	118,597
Reduction of operating cash	1,778	1,778
Other means	8,295	8,295
Total on- and off-budget financing	128,670	128,670

First-Quarter Net Budget		,	
[In billions of dollars. Source: "Monthly Treas	ury Statement of Receipts and Outla	ys of the United States Government"	]
Source	Oct.	Nov.	Dec.
Individual income taxes	67.6	49.6	81.4
Corporate income taxes	3.7	0.2	39.3
Employment and general retirement	49.5	53.5	52.9
Unemployment insurance	1.8	2.6	0.4
Contributions for other insurance and retirement	0.4	0.4	0.4
Excise taxes	4.6	5.8	5.9
Estate and gift taxes	2.2	1.8	1.8
Customs duties	2.0	1.5	1.6
Miscellaneous receipts	4.0	2.7	3.1
Total budget receipts	135.8	118.2	186.7

Note.—Detail may not add to totals due to independent rounding

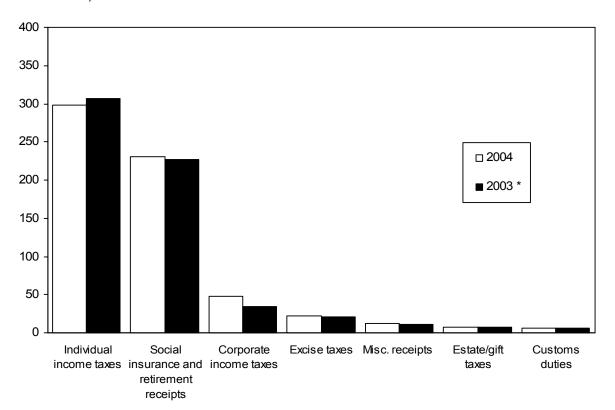
### **CHART FFO-A.**—

## 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)



<sup>\*</sup> Prior-year data are for the comparable year.

### **TABLE FFO-1.—Summary of Fiscal Operations**

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

Means of financing

				Total o	n-budget and of	f-budget results				<ul> <li>net transactions</li> <li>Borrowing from</li> <li>the public</li> </ul>
Fiscal year or month	Total receipts (1)	On- budget receipts (2)	Off-budge receipts (3)	t Total outlays (4)	On-budget outlays (5)	Off-budget outlays (6)	Total surplus or deficit (-) (7)	On-budget surplus or deficit (-) (8)	Off-budget surplus or deficit (-) (9)	
1999 2000 2001 2002 2003	. 2,025,060 . 1,991,044 . r 1,853,051	1,382,834 1,544,477 1,483,525 r 1,337,730 r 1,258,273	444,468 480,583 507,519 515,321 523,842	1,701,328 1,788,143 r 1,863,644 r 2,010,874 r 2,156,906	1,380,550 1,457,378 r 1,517,642 r -1,655,210 r 1,793,897	320,778 330,765 r 346,002 355,663 r 363,010	125,974 236,917 r 127,401 r -157,823 r -374,791	2,283 87,099 r -34,117 r -317,481 r -535,624	123,691 149,818 r 161,518 159,658 160,833	128,230 23,761 141,902 428,391 561,811
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
2002 - Dec	r 187,884 r 89,476 r 120,358 r 231,160 r 103,411 r 193,043 r 123,551 r 114,243 r 191,640 135,825 118,207	r 140,670 r 138,684 r 48,157 r 76,038 r 175,752 r 60,572 r 143,831 r 84,007 r 73,765 r 148,093 98,337 77,738 146,748	42,117 49,200 41,320 55,408 42,839 49,212 39,544 40,478 743,547 37,488 40,469 39,981	r 178,047 r 177,243 r 186,144 179,288 r 180,100 r 192,279 r 171,820 r 177,792 r 190,859 r 165,868 205,370 161,179 202,883	r 182,455 r 142,521 r 148,433 r 141,141 r 145,463 r 153,955 r 171,913 r 142,543 r 150,940 r 126,248 171,636 122,990 206,467	-4,408 34,722 37,712 38,102 34,637 38,324 -93 35,249 39,920 33,734 38,189 -3,584	4,740 10,641 -96,668 r-58,886 51,060 -88,868 21,223 -54,241 -76,616 r25,772 -69,545 -42,972 -16,153	-41,785 -3,837 -100,276 r-65,103 30,289 -93,383 -28,082 -58,535 -77,175 r 21,845 -73,299 -45,252 -59,719	46,525 14,478 3,608 6,217 20,771 4,515 49,305 4,295 558 3,927 3,754 2,280 43,566	64,863 -3,037 43,991 15,044 -6 98,564 112,268 79,210 38,838 -6,331 88,696 52,840 73,172
Fiscal year 2004 to date	. 440,762	322,824	117,938	569,431	501,093	68,339	-128,670	-178,269	49,600	214,708

	Means of financing—net transactions, con.										
		wing from the pu eral securities, co		Cash	and monet	ary assets	(deduct)		Transactions		
Fiscal year or month	Agency securities (11)	Investments of Government accounts (12)	Total 10+11-12 (13)	U.S. Treasury operating cash (14)	Special drawing rights (15)	Other (16)	Reserve position on the U.S. quota in the IMF (deduct) (17)	Other (18)	not applied to year's surplus or deficit (19)	Total Financing (20)	
1999	-854 -832 -661 159 -148	216,740 245,736 231,370 -207,708 187,263	-89,364 -222,807 -90,130 r 220,842 r 374,401	17,580 -3,799 -8,440 16,667 -25,926	2,178 4,033 1,603 790 353	783 r 3,185 r 8,434 r 14,216 r -4,253	-1,173 -6,292 4,717 2,457 3,208	-18,251 r 12,927 r 21,527 r 2,608 r 26,734	1,009 r -4,056 -9,430 r -2,802 506	-125,974 -236,917 r -127,401 r 157,823 r 374,791	
2004 - Est	-288	219,252	507,181	-40	*	*	*	13,600	*	520,741	
2002 - Dec	412 -353 -520 478 -436 50 515 -23 144 -107 -197 -233 -1,097	65,038 7,508 -1,752 -13,693 8,239 24,842 71,544 -6,738 -6,111 r 16,917 23,863 9,360 61,362	237 -10,897 45,222 29,215 -8,681 73,772 41,239 85,926 45,093 r-23,356 64,637 43,246 10,714	2,062 -1,835 -22,615 4,695 15,195 -20,949 22,548 15,063 -39,662 29,513 2 -13,565 11,785	311 -868 70 24 83 404 -160 -75 -26 443 17 164 395	r 5,237 r 5,326 r -10,683 r -7,759 r 20,736 r -43,299 r 34,106 r 25,953 r -7,995 r -29,835 r 6,193 r -48 r -8,939		r -4,130 r -2,854 r -17,810 r -27,838 r 6,617 r 48,274 r 5,972 r -8,607 r 16,694 r 519 r -10,644 r 13,695 r -7,581	142 -34 136 -1 * 177 -13 99 * *	-4,740 -10,641 96,668 r 58,886 -51,060 88,868 -21,223 54,241 76,616 r -25,772 69,545 42,972 16,153	
Fiscal year 2004 to date	-1,527	94,585	118,597	-1,778	575	-2,794	-1,547	-4,529	*	128,670	

<sup>\*</sup> Less than \$500,000.

Social insurance

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

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

and retirement receipts Employment and general retirement Income taxes Old-age, disability, and Individual Corporation Net income hospital insurance Fiscal year Withheld Other Refunds Net Gross Refunds Net taxes Gross Refunds Net (11)or month (1) (2) (3) (4) (6) (7)(8) (10)1999 ..... 693.940 308.246 122,706 879,480 216,325 31,645 184,680 1,064,160 578,244 1.508 576,736 780,397 358,110 134,046 1,004,461 235,655 28,367 207,288 1,211,750 618,076 1,965 616,111 2000 ..... 186,732 35,657 151,075 1,145,414 660,276 3,106 2001 ..... 793,386 383.204 182,251 994,339 657,170 2002 ..... 750,754 286,956 179,365 858,345 211,439 63,396 148,044 1,006,389 665,381 1.011 664,370 252,502 193,451 793,699 194,522 62,745 131,778 925,476 672,727 1,699 671,028 2003 ..... 734,647 2004 - Est..... 765,399 765,399 168,741 168,741 934,140 684,544 684,544 70.693 5.663 1.388 74.968 3.443 39.623 2002 - Dec..... 43.066 114.591 55.663 55.663 3,690 2003 - Jan ..... 68,904 43,775 3,853 108,825 4,883 1,193 110,018 63,235 63,235 Feb ..... 63,030 2,229 40,278 24,981 3,897 5,098 -1,201 23,781 52,147 52,147 40,604 Mar ..... 69,540 5,602 34,538 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 3,243 4,035 2,660 54,250 May..... 56,798 35,990 24,051 6,695 26,711 54,250 June..... 58,322 31,411 2,952 86,781 35,921 3,889 32,032 118,813 61,988 61,988 50,514 57,889 4,064 7,796 54,157 6,017 3,387 56,787 50,514 July ..... 2,630 53,638 4,680 12,864 45,454 3,135 1,864 1,270 46,724 51,763 51,763 Aug ..... 89,490 56,739 37,116 4,366 34,484 4,139 30,344 119,834 57,150 1,699 55,451 Sept..... 62,308 8,000 2,664 67,644 12,652 8,980 3,672 71,316 49,131 49,131 Oct..... 2,837 53,801 2,616 6,773 49,644 3,035 49,843 53,182 53,182 Nov ..... 198 75,560 7,577 1,723 81,414 44,059 4,756 39,303 120,717 52,592 52,592 Dec ..... Fiscal year 2004 191,669 18,193 11,160 198,702 59,746 16,573 43,173 241,875 154,905 154,905

	Social insurance and retirement receipts, con.											
<del>-</del>	E	mployment and	general retire	ement, con.	Une	mployment insu	rance	Net for other insurance and retirement				
_ _	Railroad retirement			Net employment and general			Net un- employment	Federal employees	Other			
Fiscal year	Gross	Refunds	Net	retirement	Gross	Refunds	insurance	retirement	retirement	Total		
or month	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)		
1999	4,150	7	4,143	580,880	26,655	175	26,480	4,399	73	4,472		
2000	r 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	r 8	4,177	668,548	27,746	127	27,620	4,533	61	4,594		
2003	3,963	r 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		
2002 - Dec	324	1	323	55,986	299	12	287	354	6	360		
2003 - Jan	364	-	364	63,598	1,364	2	1,362	426	4	431		
Feb	379	-	379	52,526	2,123	-	2,123	326	4	330		
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		
Fiscal year 2004 to date	1,013	1	1,012	155,917	4,848	22	4,826	1,105	14	1,118		

See footnote at end of table.

to date .....

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

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

	Social insurance and retirement				Excise taxes								
	receipts, con.	Airport a	and Airway	Trust Fund	Black L	ung Disabilit	y Trust	High	way Trust F	und	Miscellaneous		
	Net social			Fund									
	insurance and												
	retirement	_			_								
	receipts	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net
Fiscal year or month	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(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	r 35.988	1,015	r 34,973	r 24,357	721	r 23,636
2001	693,967	9,244	r 53	r 9,191	522	_	522	r 32,465	996	r 31,469	r 26,009	r 960	25,049
2002	700.761	9,090	60	9.030	567	-	567	r 33,682	1.079	r 32,603	r 25,833	1,044	r 24,789
2003		8,729	r 44	r 8,684	506	-	506	34,756	r 1,032	r 33,724	25,499	r 891	r 24,608
2004 - Est	732,392	9,751	-	9,751	542	-	542	35,512	-	35,512	24,971	-	24,971
2002 - Dec	56,633	589	_	589	37	_	37	2,390	_	2,390	2,546	81	2,465
2003 - Jan	65,391	709	-	709	46	-	46	2,839	-	2,839	1,869	70	1,800
Feb		707	13	694	44	-	44	2,636	271	2,366	1,910	-213	2,123
Mar	56,120	611	-	611	42	-	42	3,093		3,093	1,317	375	942
Apr		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		660	•	660	5	-	5	2,292	2	2,290	2,701	73	2,628
July		747 842	16	747 826	48 45	-	48 45	2,858	287	2,858	2,981 1.793	83 39	2,898
Aug		1,370	r 10	o20 r 1,361	45 80	-	45 80	3,263 5,777	r 165	2,976 r 5,612	451	r 74	1,754 r 377
Sept Oct	51.734	123	1 10	123	7	-	7	470	1 105	470	4,067	34	4,032
Nov		838	_	838	49	_	49	3,366	_	3,366	1,676	84	1,593
Dec		794	-	794	43	-	43	3,011	-	3,011	2,126	98	2,029
Fiscal year 2004 to date	161,860	1,755	-	1,755	99	-	99	6,847	-	6,847	7,869	216	7,654

	Excise							Net mis	scellaneous r	eceipts	_	
	taxes, con. Net	Est	ate and gift ta	ixes	(	Customs dutie	:s	Deposits of earnings by Federal			Total re	eceipts
Fiscal year or month	excise taxes (35)	Gross (36)	Refunds (37)	Net (38)	Gross (39)	Refunds (40)	Net (41)	Reserve banks (42)	and all other (43)		On-budget <sup>1</sup> (45)	Off-budget (46)
1999	70,399 68,866 66,232 66,989 67,522	28,386 29,722 29,248 27,242 22,827	603 711 848 734 868	27,782 29,010 28,400 26,507 21,959	19,486 21,139 r 20,295 19,829 21,032	1,150 1,226 r 927 1,227 1,170	18,336 19,913 19,368 18,602 19,862	25,917 32,293 26,124 23,683 21,878	8,864 10,375 11,541 r 10,120 r 12,438	34,781 42,669 37,664 r 33,803 r 34,317	1,382,834 1,544,477 1,483,525 r 1,337,730 1,258,273	444,468 480,583 507,519 515,321 523,842
2004 - Est	70,776	23,909	-	23,909	22,595	-	22,595	22,880	11,401	34,281	1,264,089	534,004
2002 - Dec. 2003 - Jan	5,480 5,395 5,226 4,689 6,215 4,782 5,583 6,551 5,601 7,430 4,632 5,845 5,877	1,961 2,055 1,629 1,999 2,810 1,640 1,466 1,845 1,575 2,015 2,259 1,843 1,899	76 55 69 59 73 65 60 71 85 96 68 65 81	1,885 2,000 1,561 1,941 2,737 1,575 1,406 1,773 1,491 1,919 2,191 1,777 1,818	1,749 1,743 1,604 1,659 1,685 1,524 1,690 1,990 1,898 1,906 2,024 1,552 1,674	93 62 76 82 72 81 84 67 71 86 42 57	1,655 1,681 1,527 1,577 1,613 1,442 1,606 1,923 1,827 1,821 1,982 1,495 1,597	1,879 2,551 1,524 1,469 2,205 2,458 1,401 1,547 1,160 1,683 2,930 1,497 2,138	r 663 r 847 r 878 r 2,373 r 776 r 1,122 r 1,038 r 1,180 r 978 r 894 r 1,041 1,245 961	r 2,542 r 3,398 r 2,402 r 3,843 r 2,981 r 3,580 r 2,440 r 2,727 r 2,138 r 2,577 r 3,970 2,742 3,099	140,682 138,697 48,176 76,051 175,766 60,594 143,847 84,045 73,785 148,093 98,337 77,738 146,748	42,117 49,200 41,320 44,320 55,408 42,839 49,212 39,544 40,478 43,547 37,488 40,469 39,981
Fiscal year 2004 to date.	16,354	6,000	215	5,786	5,250	176	5,074	6,565	3,247	9,811	322,824	117,938

 $<sup>^1</sup>$  Details do not add to totals due to the FY 2005 budget estimate of \$20 billion for adjustment for revenue uncertainty.

Note.—The estimates are based on the FY 2005 Budget, released by the Office of Management and Budget on February 2, 2004.

Detail may not add to totals due to rounding.

<sup>\*</sup> Less than \$500,000.

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

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

										Depart-			
								Depart-		ment of			
								ment of	Depart-	Housing			
			Depart-		Depart-			Health	ment of	and	Depart-		
	Legisla-		ment of	Depart-	ment of	Depart-	Depart-	and	Home-	Urban	ment of		Depart-
	tive	Judicial	Agricul-	ment of	Defense,	ment of	ment of	Human	land	Develop-	the	Department of	f ment of
Fiscal year	branch	branch	ture	Commerce	military	Education	Energy	Services	Security 1	ment	Interior	Justice	Labor
or month	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1999	2,612	3,793	62,839	5,036	261,379	31,492	16,054	359,700	11,797	32,736	7,814	r 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	r 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	r 7,876	r 18,868	39,271
2002	r 3,243	4,824	68,989	5,322	332,116	46,285	17,772	466,104	15,980	31,880	r 9,741	r 20,572	64,252
2003	r 3,428	5,123	72,467	5,680	388,891	r 57,399	19,385	505,410	31,843	37,470	r 9,204	r 21,529	r 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
2002 - Dec	274	399	8,657	525	33,607	4,123	1,156	41,936	r 2,257	3,222	732	r 11,638	5,428
2003 - Jan	291	520	7,753	437	29,762	6,631	1,635	41,675	r 1,649	3,053	338	r 1,678	6,647
Feb	253	404	5,031	408	28,613	5,376	1,153	38,867	r 5,011	2,544	559	r 1,555	5,342
Mar	r 309	380	5,591	464	28,889	9,087	1,713	37,742	2,365	2,808	705	r 1,985	6,137
Apr	300	424	4,743	362	35,553	1,255	1,299 674	44,360	1,975	3,134	976	r 1,830	5,859
May June	281 300	406 417	4,884 3,625	460 443	36,236 32,046	5,180 5,185	1,884	45,482 40,286	4,184 2,079	2,907 5,082	669 904	r 1,843 r 1,602	5,658 5,547
July	233	408	4,834	428	33,397	2,816	2,773	43,828	1,965	2,735	804	r 1,718	6,390
Aug	270	512	4,676	555	37,418	3,539	1,571	45,246	2,766	2,795	719	r 1,864	5,753
Sept	323	434	5,480	689	33,330	r 6,520	1,384	39,731	3,608	2,555	r 1,233	r 2,330	r 5,284
Oct	405	478	11,276	419	37,759	4,570	2,166	48,572	2,381	3,347	428	2,178	5,473
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
scal year 2004													
o date	1,026	1,299	26,817	1,396	107,714	13,585	5,369	135,415	6,619	9,570	1,925	5,985	16,226

			Department of the									
			Treasury,									
			interest on									
	_	Depart-	Treasury	Department			Other	Environ-	Executive	Federal	General	Inter-
	Depart-	ment of	debt	of the	of		Defense,	mental	Office	Emergency	Services	national
	ment of	Transpor-	securities	Treasury,	Veterans	Corps of	civil	Protection	of the	Management	Admin-	Assistance
Fiscal year	State	tation	(gross)	other	Affairs	Engineers	programs	Agency	President	Agency	istration	Program
or month	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1999	6,463	r 37,757	352,841	r 31,522	43,169	4,186	32,008	6,752	416	-	-46	10,061
2000	6,849	r 41,592	361,998	r 26,574	47,087	4,334	32,861	7,240	r 249	-	25	12,084
2001	7,446	r 49,372	359,508	r 27,416	45,043	4,726	34,161	7,390	r 246	-	-8	11,771
2002	9,453	r 56,112	332,537	r 38,857	50,881	4,798	35,159	7,450	r 453	-	-271	13,309
2003	9,257	50,808	318,149	r 48,607	56,892	4,749	39,881	8,065	r 388	-	336	r 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
2002 - Dec	858	4,458	84,989	777	4,495	396	3,222	627	23	-	60	604
2003 - Jan	426	2,930	13,163	2,059	4,928	385	3,534	683	38	-	-43	1,018
Feb	642	1,130	15,835	20,856	4,570	382	3,208	587	22	-	-348	1,575
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	r 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	r 6,040	13,170	r 7,357	2,722	414	3,344	802	r 74	-	-60	r -462
Oct	1,234	r 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
Fiscal year 2004												
to date	3,097	13,053	115,040	10,833	16,751	1,455	10,625	2,115	327	-	-91	2,159

See footnote at end of table.

### TABLE FFO-3.—On-Budget and Off-Budget Outlays by Agency, con.

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

							Und	distributed offs	etting receip	ts		
Fiscal year or month	National Aeronautics and Space Adminis- tration (26)	National Science Foun- dation (27)	Office of Personnel Manage- ment (28)	Small Business Adminis- tration (29)	Social Security Admin- istration (30)	Independent agencies (31)	Employer share, employee retire- ment (32)	Interest received by trust funds (33)	Rents and royalties on the Outer Continen- tal Shelf lands (34)	Other (35)	Total of On-budget (36)	outlays Off- budget (37)
1999		3,285	47,515	58	419,790	6,903	-35,594	-118,593	-3.098	-1,754	1,380,550	320,778
2000	,	3,487	48,660	-422	441,810	r 10,581	-37,851	-129,088	-4,580	-1,502	1,457,378	330,765
2001	-,	3,691	50,916	-569	461,748	r 13,603	-38,792	r -144,112	-7,194	-1,025	1,517,642	346,002
2002	,	,			•	,	,	,	•	,	, ,	,
	, -	4,187	52,512	492	488,694	r 15,865	-42,782	r -153,316	-5,024		r 1,655,210	355,663
2003	. 14,552	4,735	54,135	1,559	508,160	r 6,659	r -49,351	-156,111	-5,029	î	r 1,793,897	r 363,010
2004 - Est	. 14,604	5,346	57,568	3,978	530,495	11,395	-53,147	-153,674	-4,587	*	1,938,855	379,979
2002 - Dec	. 1,207	333	4,553	456	41,613	18	r -3,850	-70,185	-557	-	r 182,455	-4,408
2003 - Jan	. 1,137	338	4,507	58	41,915	2,311	r -3,905	216	-304	-	r 142,521	34,772
Feb	. 1,030	331	4,203	85	41,846	1,520	r -3,909	-2,126	-412	-	r 148,433	37,712
Mar	. 1,249	339	4,549	32	39,334	2,283	r -3,942	-77	-357	-	r 141,141	38,102
Apr	. 1,323	362	4,777	925	42,147	-2,921	r -4,053	-23	-659	*	r 145,463	34,637
May	. 1,175	369	4,168	71	45,221	-75	r -4,337	-4,451	-197	*	r 153,955	38,324
June	. 1,278	439	4,630	52	43,481	-3,009	r -4,339	-72,201	-864	*	r 171,913	-93
July	. 1,166	464	4,993	58	42,285	1,187	r -4,139	179	-387	-	r 142,543	35,249
Aug	. 1,176	544	4,128	40	45,452	2,533	r -4,493	-2,035	-66	-	r 150,940	39,920
Sept	. 1,613	461	4,598	50	40,013	r 2,254	r -4,387	-142	-736	*	r 125,248	39,620
Oct	. 878	410	4,878	59	45,393	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
Fiscal year 2004 to date	. 3,447	1,181	14,126	209	131,099	-745	12,664	-74,504	-1,025	*	501,093	68,339

<sup>&</sup>lt;sup>1</sup> 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, Department of Justice; the Transportation Security Administration, Department of Transportation; the Coast Guard, Department of Transportation; the Federal Law Enforcement Training Center, 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.

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

<sup>\*</sup> Less than \$500,000.

TABLE FFO-4.—Summary of U.S. Government Receipts by Source and Outlays by Agency, December 2003 and Other Periods

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

		This fiscal y	ear to date			Prior fiscal	year to date	
		Management, consolidated,				Management, consolidated,		
	General funds	revolving and special funds	Trust funds	Total funds	General funds	revolving and special funds	Trust funds	Total funds
Classification	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Budget receipts:	400 =04	•		400 =00	40= 000			40= 00=
Individual income taxes	198,701 43,173	2	-	198,702 43,173	197,663 32,989	1	-	197,665 32,989
Corporation income taxes	43,173	-	-	43,173	32,909	-	-	32,909
Employment and general retirement (off-budget)	-	-	117,938	117,938	-	-	117,975	117,975
Employment and general retirement (on-budget)	-	-	37,978	37,978	-	-	38,623	38,623
Unemployment insurance	-	-	4,827	4,827	-	-	4,256	4,256
Other retirement	7,337	164	1,118 8,853	1,118 16,354	7,756	150	1,156 8,145	1,156 16.051
Estate and gift taxes	5,786	104	0,000	5,786	5,556	130	0,143	5,556
Customs duties	3,302	1,543	229	5,074	3,089	1,549	207	4,845
Miscellaneous receipts		2,412	311	9,811	6,217	1,933	81	8,231
Total receipts		4,120	171,254	440,762	253,271	3,634	170,444	427,348
(On-budget)		4,120	53,316	322,824	253,271	3,634	52,469	309,373
(Off-budget) <u></u>	-	-	117,938	117,938		-	117,975	117,975
Budget outlays:								
Legislative branch	925	115	-14	1,026	779	84	4	868
Judicial branch	1,033	257	9	1,299	919	291	9	1,218
Department of Agriculture	15,566	11,207	44	26,817	14,339	11,497	14	25,850
Department of Commerce	1,451	-56	*	1,396	1,453	-20	*	1,433
Department of Defense-military	106,522	1,149	44	107,714	91,376	2,230	39	93,645
Department of Education  Department of Energy	13,600 5,919	-15 -550	*	13,585 5,369	11,822 5,764	-13 -467	_	11,809 5,297
Department of Health and Human Services	93,137	33	42,245	135,415	82,663	66	45,464	128.193
Department of Homeland Security	6,665	-81	35	6,619	6,560	-402	84	6,242
Department of Housing and Urban Development	9,622	-53	*	9,570	9,559	300	-1	9,857
Department of the Interior	2,311	-456	69	1,925	2,437	-224	84	2,297
Department of Justice  Department of Labor	5,516 2,916	360 226	109 13,083	5,985 16,226	4,972 2,898	346 -68	-8 13,723	5,310 16.553
Department of Cabol Department of State	2,853	122	122	3,097	2,814	110	118	3,043
Department of Transportation	3,691	200	9,162	13,053	2,369	-102	10,805	13,073
Department of the Treasury:								
Interest on the public debt	115,040	-	- 07	115,040	118,218	-	-	118,218
Other  Department of Veterans Affairs	11,246 17,010	-511 -442	97 183	10,833 16,751	3,546 15,587	354 -365	95 180	3,996 15,402
Corps of Engineers	1,237	185	33	1,455	1,058	142	211	1,411
Other defense civil programs	34,470	-14,647	-9,199	10,625	32,316	-13,416	-9,106	9,794
Environmental Protection Agency	1,733	-17	399	2,115	1,558	17	300	1,874
Executive Office of the President	327	*	-	327	74	*	-	74
General Services Administration	41 2.409	-132	- 0E	-91 2.150	42 2 004	96 262	51	137
International Assistance Program National Aeronautics and Space Administration	2,409 3,447	-156 -	-95 *	2,159 3,447	3,004 3,403	-262 -	ان *	2,794 3,404
National Science Foundation	1,167	3	10	1,181	1,077	4	6	1,086
Office of Personnel Management	1,881	4	12,240	14,126	1,686	38	11,859	13,583
Small Business Administration	193	16	*	209	204	-15	*	189
Social Security Administration	15,066 2,513	_/ 10Q	116,033	131,099 -745	14,614	-3 E42	111,851	126,465
Other independent agencies	2,513	-4,108	850	-745	2,410	-3,542	1,706	575
Interest	-	-	-74,504	-74,504	-	-	-75,452	-75,452
Other		-2,276	-10,388	-13,689	-1,048	-1,895	-9,740	-12,683
Total outlays		-9,622	100,570	569,431	438,476	-5,217	102,298	535,557
(On-budget)		-6,449	29,059	501,093	438,476	-1,215	33,479	470,740
(Off-budget)	-	-3,173	71,512	68,339	-	-4,002	68,818	64,816
Surplus or deficit (-)	-213,096	13,742	70,684	-128,670	-185,205	8,850	68,146	-108,209
(On-budget)		10,569	24,258	-178,269	-185,205	4,848	18,989	-161,367
(Off-budget) <u></u>	-	3,173	46,427	49,600	-	4,002	49,157	53,159

<sup>-</sup> No transactions.

<sup>\*</sup> Less than \$500,000.

### 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]

_			Credits and withdrawals		
_		Federal Reserve accounts	_		
_	Cre	dits 1		Tax and loan	note accounts
		Received through remittance option tax			Withdrawals (transfers to Federal
	Received directly	and loan depositaries	Withdrawals 2	Taxes 3	Reserve accounts)
Fiscal year or month	(1)	(2)	(3)	(4)	(5)
1999	4,893,279	259,019	5,150,608	1,048,120	1,032,230
2000	4,921,490	253,060	5,172,731	1,189,835	1,195,453
2001	5,050,444	340,364	5,389,954	1,271,952	1,281,245
2002	6,160,448	367,327	6,529,692	1,231,160	1,212,577
2003	6,450,164	426,493	6,877,311	1,148,226	1,173,496
2002 - Dec	541,311	38,484	580,302	131,025	128,455
2003 - Jan	570,072	29,387	598,370	104,465	107,388
Feb	544,891	26,710	572,842	91,227	112,601
Mar	504,962	39,196	541,680	105,875	103,656
Apr	577,427	45,268	618,858	98,281	86,923
May	548,204	35,689	587,971	80,163	97,034
June	588,029	45,627	633,223	104,004	81,890
July	499,158	37,336	537,077	79,231	63,584
Aug	505,571	33,002	540,340	74,312	112,207
Sept	560,606	42,984	600,955	101,488	74,610
Oct	577,409	38,507	617,030	84,358	83,242
Nov	469,451	34,485	504,133	76,035	89,403
Dec	574,316	49,324	623,829	123,685	111,711

See footnotes at end of table

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

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

<u>-</u>	Balances									
						ng period				
-		of period		High		_OW		erage		
	Federal Reserve	Tax and loan note accounts								
Fiscal year or month	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
r local your or monar	(0)	( )	(0)	(0)	(10)	(11)	(12)	(10)		
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		
2002 - Dec	4,420	28,585	7,390	29,163	2,986	74	4,891	15,329		
2003 - Jan	5,509	25,661	7,435	30,223	4,034	39	5,773	13,153		
Feb	4,268	4,286	7,091	25,661	3,527	510	5,053	5,651		
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		

<sup>&</sup>lt;sup>1</sup> Represents transfers from tax and loan note accounts, proceeds from sales of securities other

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; all 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.

than Government account series, and taxes. <sup>2</sup> 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.

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

### **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 securities that 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 market-based 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 4-1/4 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"]

						Securitie	es held by		
	Α	mount outstanding	I	G	overnment accour	nts	-	The public	
End of fiscal year or month	Total (1)	Public debt securities (2)	Agency securities (3)	Total (4)	Public debt securities (5)	Agency securities (6)	Total (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	r 2,235,763	r-	3,466,088	3,438,467	r 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	r 2,859,291	r 2,859,291	-	r 3,951,052	r 3,924,029	27,023
2002 - Dec	6,432,982	6,405,707	27,275	2,758,322	2,758,322	_	3,674,660	3,647,385	27,275
2003 - Jan	6,428,300	6,401,377	26,923	2,764,927	2,764,927	-	3,663,373	3,636,450	26,923
Feb	6,472,192	6,445,790	26,402	2,763,503	2,763,503	-	3,708,689	3,682,287	26,402
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	r 2,859,291	r 2,859,291	-	r 3,951,052	r 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	6,951,658	6,925,066	26,592	2,893,152	2,893,152	-	4,058,506	4,031,914	26,592
Dec	7,023,370	6,997,964	25,406	2,954,451	2,954,451	-	4,068,919	4,043,513	25,406

	Fede	eral debt securities	3	Securities he	d by Governmen	t accounts	Securities held by the public			
-	Amount	Net unamortized		Amount	Net unamortized		Amount	Net unamortized		
	outstanding	premium	Accrual	outstanding	premium	Accrual	outstanding	premium	Accrual	
End of fiscal	face value	and discount	amount	face value	and discount	amount	face value	and discount	amount	
year or month	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(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	50,550	6,759,792	r 2,859,291	r 14,054	r 2,845,237	r 3,951,052	r 36,497	r 3,914,555	
2002 - Dec	6,432,982	51,480	6,381,504	2,758,322	13,840	2,744,482	3,674,660	37,640	3,637,022	
2003 - Jan	6,428,300	50,186	6,378,115	2,764,927	12,937	2,751,989	3,663,373	37,249	3,626,125	
Feb	6,472,192	50,608	6,421,585	2,763,503	13,266	2,750,238	3,708,689	37,342	3,671,347	
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	r 2,859,291	r 14,054	r 2,845,237	r 3,951,052	r 36,497	r 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	6,951,658	50,760	6,900,898	2,893,152	14,692	2,878,460	4,058,506	36,068	4,022,438	
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	

### TABLE FD-2.—Debt Held by the Public\*

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

	Total public debt			Marketable			Non-
End of fiscal year or month	securities outstanding (1)	Total (2)	Bills (3)	Notes (4)	Bonds (5)	Inflation-indexed notes and bonds (6)	marketable Total (7)
2001	3,339,310	2,915,225	734,856	1,432,956	612,521	134,891	424,085
2002	3,553,180	3,121,357	868,220	1,521,572	592,695	138,870	431,823
2003	3,924,090	3,460,330	918,196	1,799,424	576,590	166,120	463,760
2002 - Dec	3,647,940	3,204,902	888,741	1,580,860	588,450	146,850	443,038
2003 - Jan	3,636,978	3,196,818	869,317	1,586,144	588,446	152,913	440,160
Feb	3,683,888	3,273,353	918,767	1,616,553	585,446	152,589	410,535
Mar	3,711,312	3,316,603	955,018	1,622,917	585,440	153,228	394,709
Apr	3,702,845	3,300,979	929,869	1,631,283	585,436	154,391	401,866
May	3,776,622	3,338,541	910,751	1,690,261	582,201	155,328	438,080
June	3,816,831	3,378,705	927,754	1,713,723	582,197	155,032	438,126
July	3,902,894	3,412,697	937,012	1,727,709	582,194	165,782	490,196
Aug	3,947,860	3,453,812	961,642	1,749,631	576,601	165,939	494,047
Sept	3,924,090	3,460,330	918,196	1,799,424	576,590	166,120	463,760
Oct	3,990,508	3,518,901	943,890	1,822,640	576,586	175,784	471,607
Nov	4,032,905	3,562,650	954,723	1,867,370	564,199	176,358	470,254
Dec	4,044,244	3,574,873	928,768	1,905,725	564,186	176,193	469,371

_				Nonmarketable,	con.		
End of fiscal year or month	U.S. savings securities (8)	Depositary compensation securities (9)	Foreign series (10)	Government account series (11)	State and local government series (12)	Domestic series (13)	Other (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
2002 - Dec	194,933	-	11,207	49,538	153,398	29,995	3,967
2003 - Jan	195,813	-	11,207	50,604	148,574	29,995	3,966
Feb	196,424	-	11,607	18,982	149,561	29,995	3,965
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

<sup>\*</sup> 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)**

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

			Marketable								
End of fiscal year or month	Total interest- bearing public debt (1)	Total (2)	Treasury bills (3)	Treasury notes (4)	Treasury bonds (5)	Treasury inflation-indexed notes and bonds (6)	Federal Financing Bank (7)	Non- <u>marketable</u> Total (8)			
1999	5,647,241	3,232,998	653,165	1,828,775	643,695	92,365	15,000	2,414,242			
2000	5,622,092	2,992,752	616,174	1,611,326	635,263	114,988	15,000	2,629,341			

		Nonmarketable, con.											
End of fiscal year or month	U.S. savings securities (9)	Foreign series (10)	Government account series (11)	State and local government series (12)	Domestic series (13)	Other (14)							
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							

**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 (1)	Airport and Airway Trust Fund (2)	Bank Insurance Fund (3)	Employees Life Insurance Fund (4)	Exchange Stabili- zation Fund (5)	Federal Disability Insurance Trust Fund (6)	Federal employees retirement funds (7)	Federal Hospital Insurance Trust Fund (8)	Federal Housing Adminis- tration (9)	Federal Old-Age and Survivors Insurance Trust Fund (10)
4000	0.005.400	40 444	20.250	20.755	40.200	00.000	474 000	450 767	45.450	700,000
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
2002 - Dec	2,806,946	13,433	30,918	25,796	9,753	160,349	595,859	235,326	23,453	1,217,702
2003 - Jan	2,814,641	13,324	31,044	25,836	10,677	161,968	593,352	237,672	23,685	1,230,857
Feb	2,780,528	13,953	30,437	26,133	10,596	162,280	590,583	237,618	24,377	1,233,775
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
-	2,912,216	10,518	31,054	26,778	10,433	170,762	613,718	251,307	23,823	1,313,427
Sept						,				
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

End of fiscal year or month	Federal Savings and Loan Corporation, Resolution Fund (11)	Federal Supplemen- tary 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 (19)
1999	2,304	26,528	28,083	11,954	_	22,347	71	77,357	264,153
2000	•	45.075	31.023	11,804	1,086	22,628	62	86,399	266,154
2001	-,	41,978	24,115	11,639	-	24,983	-	88,638	297,775
2002		38,804	18,840	11,465	1,430	23,383	_	68,265	316,362
2003		24,849	13,578	11,246	2,651	503	-	48,188	356,349
2002 - Dec	2,897	34,135	18,483	11,632	2,410	11,946	-	61,117	351,731
2003 - Jan	. 2,901	33,791	19,379	11,546	1,417	8,918	-	56,735	351,539
Feb	2,911	33,424	18,971	11,465	1,728	4,829	-	54,244	323,204
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		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

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"]

End of fiscal year or month	Total outstanding (1)	Federal Deposit Insurance Corporation Federal Savings and Loan Insurance Corporation, Resolution Fund (2)	Department of Housing and Urban Development Federal Housing Administration (3)	Farm Credit System Financial Assistance Corporation (4)	Other independent Tennessee Valley Authority (5)	Postal Service (6)	Other (7)
1999	28,505	63	114	863	26,378	634	451
2000	27,672	63	227	775	25,987	51	569
2001	27,011	63	231	775	25,381	-	561
2002	27,170	-	298	775	25,557	-	540
2003	27,023	-	279	415	25,856	-	473
2002 - Dec	27,275		344	775	25,612	_	544
		-					
2003 - Jan	26,923	-	354	775	25,248	-	545
Feb	26,402	-	152	775	24,937	-	538
Mar	26,880	-	166	775	25,402	-	536
Apr	26,444	-	195	775	24,936	-	537
May	26,494	-	218	775	25,017		485
June	27,009	-	227	775	25,522	-	486
July	26,986	-	247	775	25,478	-	487
Aug	27,130	-	261	775	25,619	-	476
Sept	27,023	-	279	415	25,856	-	473
Oct	26,826	-	282	415	25,655	-	474
Nov	26,592	-	287	415	25,450	-	440
Dec	25,406	-	290	325	24,350	-	441

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

[In millions of dollars. Source: Office of Debt Management, Office of the Under Secretary for Domestic Finance]

			Maturity classes						
End of fiscal year or month	Amount outstanding privately held (1)	Within 1 year (2)	1-5 years (3)	5-10 years (4)	10-20 years (5)	20 years or more (6)	Average	_,	
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 yrs.	1 mo.	
2002 - Dec	2,575,371	981,309	825,882	328,290	209,639	230,251	5 yrs.	4 mos.	
2003 - Jan	2,567,292	964,715	845,144	317,542	209,639	230,253	5 yrs.	4 mos.	
Feb	2,636,316	995,366	878,201	322,940	222,785	217,023	5 yrs.	4 mos.	
Mar	2,675,019	1,031,783	880,646	322,672	222,785	217,132	5 yrs.	2 mos.	
Apr	2,653,534	1,007,588	882,574	323,174	222,785	217,412	5 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 yrs.	0 mos.	
Dec	2,908,029	1,105,608	994,749	367,197	243,755	196,719	5 yrs.	0 mos.	

<sup>&</sup>lt;sup>1</sup> 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.

Note.—Detail may not add to totals due to rounding. Quarterly refunding charts can be accessed from the Office of Domestic Finance/Debt Management website at www.treas.gov/offices/domestic-finance/debt-management/qrc.

### TABLE FD-6.—Debt Subject to Statutory Limit\*

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

	Statutory debt		Debt subject to limit		Securities outstand	Securities not subject	
End of fiscal year or month	limit (1)	Total (2)	Public debt (3)	Other debt <sup>1</sup> (4)	Public debt (5)	Other debt (6)	to limit (7)
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
2002 - Dec	6.400.000	6,359,412	6,359,082	330	6.405,707	330	46,626
2003 - Jan	6,400,000	6,355,812	6,355,696	116	6,401,377	116	45,681
Feb	6,400,000	6,399,975	6,399,840	135	6,445,790	135	45,950
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

<sup>&</sup>lt;sup>1</sup> 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"]

	Statutory debt		Debt outstanding subject to limitation		Interest-bea subject to li		Non-interest- bearing debt subject to
End of fiscal year or month	limit (1)	Total (2)	Public debt (3)	Other debt <sup>1</sup> (4)	Public debt	Other debt (6)	limitation (7)
1999	5,950,000	5,567,694	5,567,588	106	5,559,616	106	7,972
2000	5,950,000	5,591,625	5,591,407	218	5,540,373	218	51,034

<sup>&</sup>lt;sup>1</sup> Consists of guaranteed debt issued by the Federal Housing Administration.

<sup>\*</sup> 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

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

		Department of Agriculture					
End of fiscal year or month	Total (1)	Farm-Service Agency (2)	Rural Utilities Service (3)	Rural Housing and Community Development Service (4)	Rural Business and Cooperative Development Service (5)	Foreign Agricultural Service (6)	
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	
002 - Dec	226,347	19,643	16,082	10,780	417	906	
2003 - Jan	230,867	22,530	15,677	10,780	417	754	
Feb	232,548	23,548	16,208	10,780	437	754	
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	

		Department of Energy		Department of Housing and Urban Development		
End of fiscal year or month	Department of Education (7)	Bonneville Power Administration (8)	Federal Housing Administration (9)	Other Housing programs (10)	Federal Financing Bank (11)	
year or month	(1)	(0)	(9)	(10)	(11)	
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	
2002 - Dec	94,066	2,860	8,053	2,640	37,172	
2003 - Jan	101,378	2,800	8,053	2,640	36,147	
Feb	101,378	2,800	8,053	2,640	35,948	
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	

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

[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

End of fiscal year or month	Export-Import Bank of the United States (12)	Railroad Retirement Board (13)	Small Business Administration (14)	Other (15)
1999	6,603	4,848	9,825	10,030
2000	6,683	r 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
2002 - Dec	6,657	3,662	11,190	12,216
2003 - Jan	6,657	3,943	6,735	12,354
Feb	6,657	4,196	6,735	12,411
Mar	6,875	4,475	6,735	12,891
Apr	7,201	4,754	7,468	13,178
Мау	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

### **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: OCTOBER-DECEMBER

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

### OCTOBER

#### **Cash Management Bills**

On October 1, 2003, Treasury announced it would auction \$20,000 million of 12-day bills. They were issued October 3 and matured October 15. The issue was to raise new cash. Treasury auctioned the bills on October 2. Tenders totaled \$54,545 million; Treasury accepted \$20,001 million. The high bank discount rate was 0.920 percent.

#### **Auction of 5-Year Notes**

On October 6, 2003, Treasury announced it would auction \$16,000 million of 5-year notes of Series J-2008. The issue was to raise new cash.

The notes of Series J-2008 were dated and issued October 15. They are due October 15, 2008, with interest payable on April 15 and October 15 until maturity.

Treasury received tenders for the notes before 12 noon eastern daylight savings time (e.d.s.t.) for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on October 8. Tenders totaled \$35,953 million; Treasury accepted \$16,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.139 percent with an equivalent price of \$99.936. Treasury accepted in full all competitive tenders at yields lower than 3.139 percent. Tenders at the high yield were allotted 57.75 percent. The median yield was 3.103 percent,

and the low yield was 3.074 percent. Noncompetitive tenders totaled \$113 million. Competitive tenders accepted from private investors totaled \$15,887 million. The minimum par amount required for STRIPS of notes of Series J-2008 is \$1,000.

#### Auction of 9-3/4-Year Inflation-Indexed Notes

On October 6, 2003, Treasury announced it would auction \$9,000 million of 9-3/4-year inflation-indexed notes to raise cash. The 9-3/4 year, 1-7/8 percent inflation-indexed notes of Series C-2013 were dated July 15 and issued October 15. They are due July 15, 2013, with interest payable on January 15 and July 15 until maturity.

Treasury received tenders for the notes before 12 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on October 9. Tenders totaled \$20,224 million; Treasury accepted \$9,000 million at the high yield of 2.229 percent with an equivalent adjusted price of \$97.201. Tenders at the high yield were allotted 80.70 percent. The median yield was 2.180 percent, and the low yield was 2.000 percent. Noncompetitive tenders totaled \$147 million. Competitive tenders accepted from private investors totaled \$8,853 million. The unadjusted price of \$96.910 was adjusted by an index ratio of 1.00300, for the period from July 15 through October 15. The minimum par amount required for STRIPS of inflation-indexed notes is \$1,000.

### TREASURY FINANCING: OCTOBER-DECEMBER, con.

#### **Auction of 2-Year Notes**

On October 27, 2003, Treasury announced it would auction \$26,000 million of 2-year notes of Series R-2005. The issue was to refund \$18,780 million of securities maturing October 31 and to raise new cash of approximately \$7,220 million.

The notes of Series R-2005 were dated and issued on October 31. They are due October 31, 2005, with interest payable on April 30 and October 31 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 noon eastern standard time (e.s.t.) for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on October 29. Tenders totaled \$55,059 million; Treasury accepted \$26,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.737 percent with the equivalent price of \$99.781. Tenders at the high yield were allotted 64.49 percent. The median yield was 1.700 percent, and the low yield was 1.600 percent. Noncompetitive tenders totaled \$705 million. Competitive tenders accepted from private investors totaled \$25,295 million.

In addition to the \$26,000 million of tenders accepted in the auction process, Treasury accepted \$6,368 million from Federal Reserve banks (FRBs) for their own accounts. The minimum par amount required for STRIPS of notes of Series R-2005 is \$1,000.

### NOVEMBER

### **November Quarterly Financing**

On November 5, 2003, Treasury announced it would auction \$24,000 million of 3-year notes of Series J-2006, \$16,000 million of 5-year notes of Series K-2008 and \$17,000 million of 10-year notes of Series E-2013 to refund \$24,765 million of Treasury securities maturing November 15 and to raise new cash of approximately \$32,235 million.

The 3-year notes of Series J-2006 were dated November 15. They are due November 15, 2006, with interest payable on May 15 and November 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 p.m. e.s.t. for competitive tenders on November 10. Tenders totaled \$50,747 million; Treasury accepted \$24,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.625 percent with an equivalent price of \$100.000. Treasury accepted in full all competitive tenders at yields lower than 2.625 percent. Tenders at the high yield were allotted 19.92 percent. The

median yield was 2.583 percent, and the low yield was 2.500 percent. Noncompetitive tenders totaled \$215 million. Competitive tenders accepted from private investors totaled \$23,785 million.

In addition to the \$24,000 million of tenders accepted in the auction process, Treasury accepted \$2,538 million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series J-2006 is \$1,000.

The 5-year notes of Series K-2008 were dated November 15. They are due November 15, 2008, with interest payable on May 15 and November 15 until maturity. Treasury set an interest rate of 3-3/8 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 November 12. Tenders totaled \$36,369 million; Treasury accepted \$16,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.430 percent with an equivalent price of \$99.749. Treasury accepted in full all competitive tenders at yields lower than 3.430 percent. Tenders at the high yield were allotted 65.74 percent. The median yield was 3.400 percent, and the low yield was 3.300 percent. Noncompetitive tenders totaled \$184 million. Competitive tenders accepted from private investors totaled \$15.816 million.

In addition to the \$16,000 million of tenders accepted in the auction process, Treasury accepted \$2,178 million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series K-2008 is \$1,000.

The 10-year notes of Series E-2013 were dated November 15. They are due November 15, 2013, with interest payable on May 15 and November 15 until maturity. Treasury set an interest rate of 4-1/4 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 November 13. Tenders totaled \$32,328 million; Treasury accepted \$17,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.360 percent with an equivalent price of \$99.116. Treasury accepted in full all competitive tenders at yields lower than 4.360 percent. Tenders at the high yield were allotted 70.60 percent. The median yield was 4.330 percent, and the low yield was 4.300 percent. Noncompetitive tenders totaled \$156 million. Competitive tenders accepted from private investors totaled \$16,844 million.

In addition to the \$17,000 million of tenders accepted in the auction process, Treasury accepted \$1,634 million from

### TREASURY FINANCING: OCTOBER-DECEMBER, con.

FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series E-2013 is \$1,000.

### **Auction of 2-Year Notes**

On November 24, 2003, Treasury announced it would auction \$26,000 million of 2-year notes. The issue was to refund \$19,970 million of securities maturing November 30 and to raise new cash of approximately \$6,030 million.

The notes of Series S-2005 were dated November 30 and issued December 1. They are due November 30, 2005, with interest payable May 31 and November 30 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 10:30 a.m. e.s.t. for noncompetitive tenders and before 11:00 a.m. e.s.t. for competitive tenders on November 26. Tenders totaled \$45,386 million; Treasury accepted \$26,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.939 percent with an equivalent price of \$99.875. Treasury accepted in full all competitive tenders at yields lower than 1.939 percent. Tenders at the high yield were allotted 19.84 percent. The median yield was 1.883 percent, and the low yield was 1.850 percent. Noncompetitive tenders totaled \$684 million. Competitive tenders accepted from private investors totaled \$25,316 million. Accrued interest of \$0.05123 per \$1,000 must be paid for the period from November 30 to December 1.

In addition to the \$26,000 million of tenders accepted in the auction process, Treasury accepted \$6,201 million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series S-2005 is \$1,000.

### DECEMBER

### **Cash Management Bills**

On December 1, 2003, Treasury announced it would auction \$32,000 million of 12-day bills. They were issued December 3 and matured December 15. The issue was to raise new cash. Treasury auctioned the bills on December 2. Tenders totaled \$97,865 million; Treasury accepted \$32,001 million. The high bank discount rate was 0.975 percent.

### **Auction of 5-Year Notes**

On December 8, 2003, Treasury announced it would auction \$16,000 million of 5-year notes of Series L-2008. The issue was to raise new cash.

The notes of Series L-2008 were dated and issued December 15. They are due December 15, 2008, with interest payable on June 15 and December 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 December 10. Tenders totaled \$30,679 million; Treasury accepted \$16,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.375 percent with an equivalent price of \$100.000. Treasury accepted in full all competitive tenders at yields lower than 3.375 percent. Tenders at the high yield were allotted 24.61 percent. The median yield was 3.334 percent, and the low yield was 3.299 percent. Noncompetitive tenders totaled \$105 million. Competitive tenders accepted from private investors totaled \$15,895 million. The minimum par amount required for STRIPS of notes of Series L-2008 is \$1,000.

### Auction of 9-Year 11-Month 4-1/4 Percent Notes

On December 8, 2003, Treasury announced it would auction \$12,000 million of 9-year 11-month 4-1/4 percent notes of Series E-2013. The issue was to raise new cash.

The notes of Series E-2013 were dated November 15 and issued December 15. They are due November 15, 2013, with interest payable on May 15 and November 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 December 11. Tenders totaled \$21,339 million; Treasury accepted \$12,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.365 percent with an equivalent price of \$99.076. Treasury accepted in full all competitive tenders at yields lower than 4.365 percent. Tenders at the high yield were allotted 57.76 percent. The median yield was 4.310 percent, and the low yield was 4.260 percent. Noncompetitive tenders totaled \$54 million. Competitive tenders accepted from private investors totaled \$11,946 million. Accrued interest of \$3.50275 per \$1,000 must be paid for the period from November 15 to December 15. The minimum par amount required for STRIPS of notes of Series E-2013 is \$1,000.

#### **Auction of 2-Year Notes**

On December 18, 2003, Treasury announced it would auction \$26,000 million of 2-year notes of Series T-2005. The issue was to refund \$21,680 million of securities maturing December 31 and to raise new cash of approximately \$4,320 million.

The notes of Series T-2005 were dated and issued December 31. They are due December 31, 2005, with interest payable on June 30 and December 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 1:00 p.m. e.s.t. for competitive tenders on December 23. Tenders totaled \$55,784 million; Treasury accepted \$26,000 million. All

### TREASURY FINANCING: OCTOBER-DECEMBER, con.

noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.950 percent with an equivalent price of \$99.854. Treasury accepted in full all competitive tenders at yields lower than 1.950 percent. Tenders at the high yield were allotted 72.30 percent. The median yield was 1.909 percent, and the low yield was 1.870 percent. Noncompetitive tenders totaled \$711 million.

Competitive tenders accepted from private investors totaled \$25,289 million.

In addition to the \$26,000 million of tenders accepted in the auction process, Treasury accepted \$7,987 million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series T-2005 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, Dec. 31, 2003

[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]

			Amo	ount of maturities held by	
				U.S. Govern-	
				ment accounts	
	5			and Federal	All other
D 4 66 4 4 4	Description	Issue date	Total	Reserve banks	investors
Date of final maturity	(1)	(2)	(3)	(4)	(5)
2004					
Jan. 31	1 3%-J note	01/31/02	30,776	6,541	24,234
Feb. 15		02/15/94	12,955	1,234	11,721
Feb. 15		02/16/99	17,823	2,934	14,889
Feb. 29		02/28/02	31,746	8,008	23,738
Mar. 31		04/01/02	32,874	8,334	24,540
Apr. 30		04/30/02	32,655	8,333	24,322
May 15, 04-09		05/15/79	4,606	1,497	3,109
May 15		04/05/84	3,755	1,125	2,630
May 15		05/16/94	14,440	3,582	10,858
May 15		05/17/99	18,925	2,721	16,205
May 31		05/31/02	33,297	6,298	26,999
June 30		07/31/02	34,050	7,531	26,519
July 31		07/31/02	33,250	6,662	26,588
Aug. 15		07/10/84	4,000	1,071	2,930
Aug. 15		08/15/94	13,346	2,362	10,985
Aug. 15		08/16/99	18,090	2,582	15,508
Aug. 31		09/03/02	34,541	7,607	26,935
Sept. 30		09/30/02	34,656	7,652	27,003
Oct. 31		10/31/02	32,440	5,435	27,005
Nov. 15, 04-09		11/15/79	4,201	1,076	3,125
Nov. 15		10/30/84	8,302	2,026	6,276
Nov. 15		11/15/94	14,374	3,532	10,841
Nov. 15		11/15/99	32,658	4,888	27,770
Nov. 30		12/02/02	32,871	5,879	26,992
Dec. 31		12/31/02	33,203	6,983	26,221
Dec. 31		12/31/02	563.835	115.892	447.943
	10101		<u> </u>	<u> </u>	
2005					
Jan. 31		01/31/03	33,837	7,722	26,115
Feb. 15, 05-10		02/15/80	2,315	858	1,457
Feb. 15		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	11-5/8%-J note	03/31/03	35,211	8,216	26,995
Apr. 30	11-5/8%-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		05/15/95	14,740	2,241	12,499
May 15	16-3/4%-E note	05/15/00	28,562	6,566	21,996
May 31	<sup>1</sup> 1-1/4%-L note	06/02/03	31,021	6,053	24,968
June 30	11-1/8%-M note	06/30/03	31,701	6,998	24,704
July 31	11-1/2%-N note	07/31/03	29,997	5,494	24,503
Aug. 15	1 10-3/4% bond	07/02/85	9,270	2,210	7,060
Aug. 15	<sup>1</sup> 6-1/2%-C note	08/15/95	15,003	2,229	12,773
Aug. 31		09/02/03	30,592	5,590	25,002
Sept. 30		09/30/03	31,539	6,535	25,004
Oct. 31	11-5/8%-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		11/24/95	15,210	2,133	13,077
Nov. 15	<sup>1</sup> 5-3/4%-F note	11/15/00	28,063	4,293	23,770
Nov. 30	11-7/8%-S-note	12/01/03	32,204	6,201	26,003
Dec. 31	<sup>1</sup> 1-7/8%-T-note	12/31/03	33,992	7,987	26,004
			530,416	109,782	420,634

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, Dec. 31, 2003, 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]

			Am	ount of maturities held by	
				U.S. Govern-	
				ment accounts	
	5			and Federal	All other
<b>-</b>	Description	Issue date	Total	Reserve banks	investors
Date of final maturity	(1)	(2)	(3)	(4)	(5)
2006					
Feb. 15	19-3/8% bond	01/15/86	4,756	1,044	3,712
Feb. 15		02/15/96	15,514	1,943	13,571
May 15, 06-11		05/15/81	3,545	1,074	2,471
May 15		05/15/96	16,015	3,820	12,195
May 15		05/15/01	27,798	3,798	24,000
May 15		05/15/03	22,392	391	22,001
July 15		07/15/96	22,740	5,114	17,627
Aug. 15		08/15/03	27,909	3,907	24,002
Oct. 15		10/15/96	22,460	4,858	17,601
Nov. 15, 06-11		11/16/81	4,048	975	3,073
Nov. 15		11/15/01	35,380	3,805	31,575
			26,536	2,538	23,998
Nov. 15		11/17/03	229,093		195,826
	Total		229,093	33,267	190,020
2007					
Jan. 15	<sup>1</sup> 3-3/8%-A note	02/06/97	18,401	1,994	16,407
Feb. 15		02/18/97	13,104	1,254	11,850
May 15		05/15/97	13,958	2,754	11,205
• .		05/15/02	24,351	2,821	21,531
May 15			25,637	5,082	20,555
Aug. 15		08/15/97	,	,	,
Aug. 15		08/15/02	25,411	3,766	21,645
Nov. 15		11/15/02	23,311	1,308	22,003
Nov. 15, 07-12	10-3/8% bond	11/15/82	10,126	2,183	7,943
	Total		154,299	21,161	133,138
2008					
	<sup>1</sup> 3-5/8%-A note	01/15/98	19,252	2,101	17 151
Jan. 15					17,151
Feb. 15		02/17/98	13,583	1,890	11,693
Feb. 15		02/18/03	27,489	3,484	24,005
May 15		05/15/98	27,191	5,669	21,522
May 15		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		08/15/03	21,357	3,916	17,441
Sept. 15		09/15/03	16,002	397	15,605
Oct. 15	<sup>1</sup> 3-1/8%-J note	10/15/03	15,996	-	15,996
Nov. 15		11/16/98	25,083	3,448	21,635
Nov. 15	1 3-3/8%-K note	11/17/03	18,181	2,178	16,003
Dec. 15	<sup>1</sup> 3-3/8%-L note	12/15/03	16,000	-	16,000
	Total		245,391	26,460	218,930
2009					
Jan. 15		01/15/99	17,939	2,237	15,702
May 15, 09-14		05/15/84	4,481	869	3,611
May 15	<sup>1</sup> 5-1/2%-B note	05/17/99	14,795	2,625	12,170
Aug. 15, 09-14		08/15/84	4,388	906	3,482
Aug. 15		08/16/99	27,400	5,064	22,336
Nov. 15, 09-14	111-3/4% bond	11/15/84	5,015	1,195	3,820
	Total		74,018	12,896	61,122
2010	1.4.4/40/	04/46/00	40.440	4.000	
Jan. 15		01/18/00	12,449	1,269	11,180
Feb. 15		02/15/00	23,356	4,281	19,074
Aug. 15	15-3/4%-C note	08/15/00	22,438	3,595	18,842
7 tag. 10					

TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, Dec. 31, 2003, 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]

			Am	ount of maturities held by	
	Description	Issue date	Total	U.S. Govern- ment accounts and Federal Reserve banks	All other investors
Date of final maturity	(1)	(2)	(3)	(4)	(5)
2011	40.44004.4	0.4.4.0.0.4	44.004	0.50	44.400
Jan. 15 Feb. 15		01/16/01 02/15/01	11,694 23,436	256 3,583	11,438 19,853
Aug. 15		08/15/01	26,635	3,206	23,430
Aug. 13			61,766	7,045	54,721
2012					
Jan. 15		01/15/02	6,256	31	6,225
Feb. 15July 15		02/15/02 07/15/02	24,780 23,684	2,164 1,592	22,616 22,092
Aug. 15		08/15/02	19,648	2,082	17,566
Nov. 15		11/15/02	18,113	236	17,877
			92,481	6,105	86,376
<b>2013</b> Feb. 15	<sup>1</sup> 3-7/8%-A note	02/18/03	19,498	1,497	18,002
May 15		05/15/03	18,254	252	18,002
Julý 15		07/15/03	20,155	285	19,870
Aug. 15		08/15/03	33,521	2,515	31,006
Nov. 15		11/17/03	30,637 122 064	1,634	29,003
	Total	<u></u>	122,064	6,182	115,882
2015					
Feb. 15		02/15/85	10,520	1,846	8,675
Aug. 15		08/15/85	4,024	1,167	2,857
Nov. 15		11/29/85	5,585 20.129	1,007 4.020	4,578
	Total		20,129	4,020	16,109
2016					
Feb. 15		02/18/86	5,432	1,037	4,395
May 15		05/15/86	18,824	1,099	17,724
Nov. 15		11/17/86	18,787 43.043	1,831 3.967	16,956 39.076
	l otal	<u> </u>	43,043	3,301	39,070
2017					
May 15		05/15/87	15,559	2,755	12,804
Aug. 15		08/17/87	10,968	2,058	8,910
	Total		26,528	4,813	21,715
2018					
May 15	<sup>1</sup> 9-1/8% bond	05/16/88	6,717	1,240	5,478
Nov. 15	<sup>1</sup> 9% bond	11/22/88	7,174	1,053	6,121
	Total	<u> </u>	13,892	2,293	11,599
2019					
Feb. 15	1 8-7/8% bond	02/15/89	13,090	2,373	10,717
Aug. 15	<sup>1</sup> 8-1/8% bond	08/15/89	18,941	2,731	16,210
	Total		32,031	5,104	26,927
2020					
Feb. 15	<sup>1</sup> 8-1/2% bond	02/15/90	9,476	1,486	7,990
May 15	0 1/2/0 00110	05/15/90	7,582	1,502	6,081
Aug. 15		08/15/90	17,059	2,629	14,430
-			34,118	5,617	28,501
024					
<b>021</b> Feb. 15	17-7/8% bond	02/15/91	10,076	1,530	8,546
May 15	18-1/8% bond	05/15/91	10,067	1,618	8,449
Aug. 15		08/15/91	9,506	1,658	7,848
Nov. 15	18% bond	11/15/91	30,632	4,286	26,346
	Total		60,281	9,091	51,190

## TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, Dec. 31, 2003, 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]

			Am	ount of maturities held by	
				U.S. Govern-	
				ment accounts	All office
	Description	laava data	Total	and Federal	All other
Date of final maturity	Description (1)	Issue date (2)	Total (3)	Reserve banks (4)	investors (5)
,	\	\	Λ-7	( )	\-\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
<b>2022</b> Aug. 15	<sup>1</sup> 7-1/4% bond	08/17/92	10.128	1,509	8,619
Nov. 15	<sup>1</sup> 7-5/8% bond	11/16/92	7,424	1,601	5,823
			17,551	3,110	14,442
2023					
Feb. 15	<sup>1</sup> 7-1/8% bond	02/16/93	15,782	2,636	13,147
Aug. 15	<sup>1</sup> 6-1/4% bond	08/16/93	22,659	1,610	21,050
•	Total		38,441	4,245	34,196
2024					
Nov. 15	<sup>1</sup> 7-1/2% bond	08/15/94	9,604	1,615	7,989
	Total	<u> </u>	9,604	1,615	7,989
2025					
Feb. 15	<sup>1</sup> 7-5/8% bond	02/15/95	9,509	1,594	7,916
Aug. 15	<sup>1</sup> 6-7/8% bond	08/15/95	11,187	1,800	9,388
	Total	<u>.</u>	20,696	3,393	17,303
2026					
Feb. 15	<sup>1</sup> 6% bond	02/15/96	12,838	1,164	11,674
Aug. 15	<sup>1</sup> 6-3/4% bond	08/15/96	8,810	1,614	7,196
Nov. 15	<sup>1</sup> 6-1/2% bond	11/15/96	10,860	1,724	9,136
	Total		32,509	4,502	28,007
2027					
Feb. 15	1 6-5/8% bond	02/18/97	9,522	1,485	8,037
Aug. 15	<sup>1</sup> 6-3/8% bond <sup>1</sup> 6-1/8% bond	08/15/97 11/17/97	9,197 22,021	1,640 3,349	7,557 18,673
Nov. 15		11/17/97	40,740	6,473	34,267
	Total		,	,	
<b>2028</b> Apr. 15	<sup>1</sup> 3-5/8% bond	04/15/98	19,198	2,857	16,341
Aug. 15	<sup>1</sup> 5-1/2% bond	08/17/98	11,776	1,772	10,004
Nov. 15	<sup>1</sup> 5-1/4% bond	11/16/98	10,947	1,611	9,336
			41,921	6,240	35,681
2029					
Feb. 15	<sup>1</sup> 5-1/4% bond	02/16/99	11,350	1,670	9,680
Apr. 15	<sup>1</sup> 3-7/8% bond	04/15/99	21,942	2,791	19,151
Aug. 15	<sup>1</sup> 6-1/8% bond	08/16/99	11,179	1,670	9,509
	Total		44,471	6,131	38,340
2030					
May 15	<sup>1</sup> 6-1/4% bond	02/15/00	17,043	1,894	15,149
	Total		17,043	1,894	15,149
2031					
Feb. 15	<sup>1</sup> 5-3/8% bond	02/15/01	16,428	1,423	15,005
	Total		16,428	1,423	15,005
2032					
	1.2.2/00/ 5	10/15/01	5,224	246	4,978
Apr. 15	<sup>1</sup> 3-3/8% bond	10/13/01	·, ·	2.0	1,010

 $<sup>^{\</sup>rm 1}$  This security is eligible for stripping. See table V of the "Monthly Statement of the Public Debt of the United States."

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

[In millions of dollars. Source: Bureau of the Public Debt, Office of Financing]

							On total co	mpetitive bids	accepted
	Descr	iption of new issu	ue	Amo	ounts of bids acc	epted		High	
Issue date	Maturity date	Number of days to maturity <sup>1</sup> (2)	Amount of bids tendered (3)	Total amount <sup>2</sup> (4)	On competitive basis (5)	On non- competitive basis <sup>3</sup> (6)	High price per hundred (7)	discount rate (percent) (8)	High inves ment rate (percent) (9)
			,			, ,	, ,	( )	
gular weekly:									
week, 13 week, and 26 we	eek)								
03 - Oct. 02	2003 - Oct. 30	28	32,514.0	16,472.2	12,960.0	40.0	99.934	0.845	0.863
	2004 - Jan. 02	92	40,379.2	22,015.4	14,390.8	1,384.5	99.761	0.935	0.953
	Apr. 01	182	35,244.2	21,815.9	14,852.0	913.0	99.492	1.005	1.027
Oct. 09	2003 - Nov. 06	28	37,238.9	18,403.2	14,951.5	48.6	99.934	0.855	0.863
	2004 - Jan. 08	91	44,124.5	22,101.9	14,182.6	1,520.3	99.767	0.920	0.939
	Apr. 08	182	45,590.2	21,730.6	14,798.9	1,056.2	99.497	0.995	1.017
Oct. 16	2003 - Nov. 13	28	41,180.5	18,224.1	14,963.5	37.4	99.932	0.870	0.889
	2004 - Jan. 15	91	40,468.1	22,989.9	15,205.7	1,348.7	99.771	0.905	0.923
	Apr. 15	182	46,329.7	22,984.2	15,982.8	792.8	99.502	0.985	1.006
Oct. 23	2003 - Nov. 20	28	42,735.8	19,998.8	16,968.0	32.4	99.930	0.895	0.916
	2004 - Jan. 22	91	42,127.2	22,941.0	15,241.9	1,353.2	99.767	0.920	0.939
	Apr. 22	182	42,051.5	23,071.7	15,845.6	1,029.5	99.487	1.015	1.037
Oct. 30	2003 - Nov. 28	29	44,356.7	23,864.3	20,960.5	40.1	99.923	0.960	0.973
	2004 - Jan. 29	91	39,957.7	22,960.9	14,872.2	1,471.0	99.762	0.940	0.960
	Apr. 29	182	36,557.3	22,997.4	15,381.8	921.0	99.484	1.020	1.043
Nov. 06	2003 - Dec. 04	28	48,550.3	19,577.8	16,958.9	41.3	99.927	0.935	0.955
	2004 - Feb. 05	91	40,641.8	22,766.2	15,451.0	1,451.0	99.762	0.940	0.960
	May 06	182	44,422.6	22,887.2	15,897.1	1,028.6	99.482	1.025	1.047
Nov. 13	2003 - Dec. 11	28	42,578.0	16,555.7	13,959.7	40.5	99.931	0.890	0.903
	2004 - Feb. 12	91	44,433.3	21,510.1	14,525.9	1,379.1	99.764	0.935	0.951
	May 13	182	46,803.0	21,598.3	15,038.0	887.2	99.474	1.040	1.063
Nov. 20	2003 - Dec. 18	28	44,383.0	21,635.5	18,968.4	31.9	99.928	0.920	0.942
	2004 - Feb. 19	91	45,062.3	22,053.3	14,513.6	1,331.5	99.764	0.935	0.951
	May 20	182	45,211.3	21,893.4	14,902.1	1,023.6	99.489	1.010	1.033
Nov. 28	2003 - Dec. 26	28	62,971.1	25,561.4	22,967.1	33.4	99.927	0.940	0.955
	2004 - Feb. 26	90	45,256.2	21,968.5	14,084.7	1,396.5	99.768	0.930	0.946
	May 27	181	40,779.9	21,867.2	14,257.9	992.3	99.492	1.010	1.032
Dec. 04	Jan. 02	29	49,159.4	23,150.1	19,957.4	42.7	99.925	0.935	0.947
	Mar. 04	91	45,002.1	21,826.0	14,487.9	1,297.4	99.766	0.925	0.943
	June 03	182	38,689.4	21,856.2	14,970.7	979.4	99.479	1.030	1.053
Dec. 11	Jan. 08	28	48,687.2	18,004.6	14,963.1	37.7	99.930	0.895	0.916
	Mar. 11	91	45,349.0	21,781.7	14,431.9	1,368.3	99.773	0.900	0.915
	June 10	182	38,412.7	21,822.1	15,012.6	887.8	99.494	1.000	1.023
Dec. 18	Jan. 15	28	32,163.9	13,150.4	8,962.9	37.2	99.935	0.830	0.850
	Mar. 18	91	37,919.4	20,563.1	13,473.3	1,351.7	99.776	0.885	0.903
	June 17	182	33,584.2	19,286.5	12,988.6	1,011.6	99.505	0.980	1.000
Dec. 26	Jan. 22	27	31,997.6	16,192.8	11,960.6	39.4	99.935	0.870	0.882
	Mar. 25	90	40,869.8	20,735.0	13,548.5	1,303.7	99.783	0.870	0.884
	June 24	181	35,738.3	19,352.8	13,157.9	792.2	99.512	0.970	0.992

 $<sup>^1</sup>$  All 4-week and 13-week bills represent additional issues of bills with an original maturity 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.

<sup>&</sup>lt;sup>3</sup> 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 in a single-price format as of November 2, 1998.
<sup>4</sup> Equivalent coupon-issue yield.

### **TABLE PDO-3.—Offerings of Marketable Securities** Other than Regular Weekly Treasury Bills

[In millions of dollars. Source: Bureau of the Public Debt, Office of Financing]

_Auction date	Issue date (1)	Description of securities <sup>1</sup> (2)		od to final mairs, months, c		Amount tendered (4)	Amount accepted <sup>3, 4</sup> (5)	Accepted yield and equivalent price for notes and bonds (6)
01/08/03	01/15/03	3% note-07/15/12-C	9y	6m		13,300	6,000	2.340 - 106.474
01/29/03	01/31/03	1-5/8% note-01/31/05-G	2y			46,750	33,834	1.710 - 99.834
02/11/03	02/18/03	3% note-02/15/08-E	5у			37,646	27,484	3.029 - 99.866
02/12/03	02/18/03	3-7/8% note-02/15/13-A	10y			34,758	19,497	3.960 - 99.304
02/26/03	02/28/03	1-1/2% note-02/28/05-H	2y			62,214	35,333	1.575 - 99.853
02/27/03	03/03/03	1.24% bill—03/17/03			14d	61,265	26,000	
03/26/03	03/31/03	1-5/8% note-03/31/05-J	2y			57,907	35,211	1.692 - 99.869
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			6d	28,985	8,000	
04/23/03	04/30/03	1-5/8% note-04/30/05-K	2y			65,583	34,293	1.704 - 99.845
05/06/03	05/15/03	2% note-05/15/06-G	3у			43,560	22,391	2.009 - 99.974
05/07/03	05/08/03	1.145% bill—05/13/03			5d	38,405	10,000	
05/07/03	05/15/03	2-5/8% note-05/15/08-F	5у			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			2d	54,445	15,000	
05/20/03	05/21/03	1.150% bill—05/27/03			6d	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	2y			50,373	31,020	1.305 - 99.892
06/02/03	06/03/03	1.175% bill—06/5/03			2d	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% note5/15/08-F	4y	11m		27,135	15,000	2.100 - 102.437
06/25/03	06/30/03	1-1/8% note-06/30/05-M	2y			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	2y			49,936	29,996	1.510 - 99.980
08/05/03	08/15/03	2-3/8% note—08/15/06-H	3у			35,482	27,907	2.422 - 99.865
08/06/03	08/15/03	3-1/4% note—08/15/08-G	5у			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	2y			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	5у			39,477	16,000	3.230 - 99.519
09/11/03	09/15/03	4-1/4% note—08/15/13-D	9у	11m		29,002	13,000	4.340 - 99.275
09/24/03	09/30/03	1-5/8% note—09/30/05-Q	2y			61,488	31,535	1.695 - 99.863
10/02/03	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	5у			35,953	16,000	3.139 - 99.936
10/09/03	10/15/03	1-7/8% note—07/15/13-C	9y	9m		20,224	9,000	2.229 - 97.201
10/29/03	10/31/03	1-5/8% note—10/31/05-R	2y			61,426	32,368	1.737 - 99.781
11/10/03	11/17/03	2-5/8% note—11/15/06-J	3у			53,285	26,538	2.625 - 100.000
11/12/03	11/17/03	3-3/8% note—11/15/08-K	5у			38,547	18,179	3.430 - 99.749
11/13/03	11/17/03	4-1/4% note—11/15/13-E	10y			33,962	18,634	4.360 - 99.116
11/26/03	12/01/03	1-7/8% note—11/30/05-S	2y		40:	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	0.0== .100.000
12/10/03	12/15/03	3-3/8% note—12/15/08-L	5у			30,679	16,000	3.375 - 100.000
12/11/03	12/15/03	4-1/4% note—11/15/13-E	9y	11m		21,339	12,000	4.365 - 99.076
12/23/03	12/31/03	1-7/8% note—12/31/05-T	2у			63,771	33,987	1.950 - 99.854

<sup>&</sup>lt;sup>1</sup> 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

Note.— Amounts listed as tendered and accepted are amounts tendered and awarded on auction day.

bonds are eligible for STRIPS.

From date of additional issue in case of a reopening.

In reopenings, the amount accepted is in addition to the amount of original offerings.

<sup>&</sup>lt;sup>4</sup> 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

[In millions of dollars. Source: Office of Debt Management, Office of the Under Secretary for Domestic Finance]

Issue Date	Coupon rate (1)	Security type (2)	Series code (3)	Se- quence number (4)	Maturity date (5)	Total issue (6)	Federal Reserve Banks (7)	Depository institutions 1 (8)	Individ- uals <sup>2</sup> (9)	Dealers and brokers (10)	Private pension and retirement funds (11)	Invest- ment funds (12)	Insur- ance com- panies (13)	Foreign and interna- tional (14)	Other <sup>3</sup> (15)
04/01/02	3-5/8%	note	L	0	03/31/04	32,874	7,873	175	1,394	17,800	1	1,709	2	3,675	243
04/30/02	3-3/8%	note	M	Ö	04/30/04	32,655	7,648	87	1,283	18,784	3	269	55	4,345	180
05/15/02	4-3/8%	note	Ε	0	05/15/07	24,351	2,341	19	501	15,287	1	1,879	-	2,636	1,688
05/15/02	4-7/8%	note	В	1	02/15/12	11,391	391	6	145	8,023	-	1,545	-	579	700
05/31/02	3-1/4%	note	N	0	05/31/04	33,297	6,298	83	1,527	19,066	2	2,102	41	4,155	24
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	С	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 08/15/02	3-1/4% 4-3/8%	note note	F D	0	08/15/07 08/15/12	25,411 19,648	3,396 1,645	14 351	441 192	14,239 13,355	3	658 1,499	2	6,658 2,187	4 416
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	- ,002	1	221	5,153	16	1,536	_	56	15
10/31/02	2-1/8%	note	Ť	Ö	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	Ε	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	<u>-</u>	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 02/28/03	3-7/8% 1-1/2%	note note	A H	0	02/15/13 02/28/05	19,498 35,332	1,497	2 37	134 773	9,864 18,279	0.02 4	5,080 551	3	2,313 6,670	610 683
03/31/03	1-1/2%	note	J	0	03/31/05	35,332	8,333 8,211	35	901	12,675	2	6,603	J	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	Ğ	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	В	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	С	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 08/15/03	4-1/4%	note	D	0	08/15/13	20,521	2,515	8	230 228	12,366	1	1,778	-	3,575	48
08/15/03	3-1/4% 2-3/8%	note note	G H	0	08/15/08 08/15/06	21,357 27,909	3,354 3,907	15 51	226 255	12,055 19,505	1 1	1,532 806	-	4,051 3,010	122 375
09/02/03	2-3/0%	note	п Р	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	1,500
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	С	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	Е	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 97	9,181	0.3	1,275	-	1,185	305 636
12/15/03 12/31/03	3-3/8% 1-7/8%	note note	L T	0 0	12/15/08 12/31/05	16,000 33,996	- 7,987	6 63	97 681	10,402 17,766	0.5 0.6	607 211	6	4,250 5,400	636 1,882
01/15/04	2%	IIS note	Å	0	01/15/14	12,000	1,301	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

Depository institutions include banks.
 Includes partnerships and personal trust accounts.
 Residual.

### **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 December 31, 2003

[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]

					Amount out	standing
Series	Sales <sup>1</sup> (1)	Accrued discount (2)	Sales plus accrued discount (3)	Redemptions <sup>1</sup> (4)	Interest- bearing debt (5)	Matured non-interest- bearing deb (6)
Savings bonds:						
Series A-D <sup>2</sup>	3,949	1,054	5,003	5,002	-	1
Series E, EE, H, and HH	854,926	236,598	1,091,524	392,009	169,511	11,538
Series I	18,724	1,112	19,836	5,588	22,649	-
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	717	1,579	1,334	-	98
Total	910,413	240,804	1,151,217	437,203	192,160	11,640

<sup>&</sup>lt;sup>1</sup> 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.

 $<sup>^2</sup>$  Details by series on a cumulative basis and by period of series A-D combined can be 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

[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]

							Amount outs	standing
			Sales plus		Redemptions			Matured
		Accrued	accrued			Accrued	Interest-	non-interest-
5	Sales	discount	discount	Total	Sales price 1	discount 1	bearing debt	bearing debt
Period	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Fiscal years:	200 000	040 045	045 707	440.007	047.047	00.440	477.050	0.544
1935-00 2001	398,892	216,845	615,737	410,627	317,217	93,410	177,659	6,544 6,751
2002	8,047 12,542	8,381 7,719	16,428 20,261	13,846 12,494	6,480 5,487	7,366 7,007	179,515 185,495	6,751 7,638
2003	13,776	7,713	21,052	12,454	5,401	6,656	192,563	8,832
2000	10,770	1,210	21,002	12,007	3,401	0,000	132,303	0,002
Calendar years:								
1935-99	403,133	233,253	636,386	438,200	323,106	115,094	179,277	7,005
2000	6,732	8,333	15,065	16,433	7,959	8,474	176,802	7,794
2001	11,557	8,289	19,846	13,509	6,223	7,286	181,416	8,780
2002	9,063	7,009	16,072	11,489	5,013	6,476	186,739	7,527
2002 - Dec	1,038	587	1,625	1,093	511	582	184,698	10,058
2003 - Jan	1,603	691	2,294	1,252	553	699	185,863	9,776
Feb	952	608	1,560	896	406	490	186,604	9,647
Mar	958	565	1,523	970	395	575	187,271	9,487
Apr	1,151	699	1,850	1,012	435	577	188,204	9,346
May	1,234	508	1,742	952	422	530	189,062	9,231
June	1,215	549	1,764	994	456	538	189,887	9,124
July	1,361	655	2,016	1,102	509	593 557	190,849	9,019
Aug	1,251 1,232	593 551	1,844 1,783	1,034 923	477 420	503	191,685 192,563	8,921 8,832
Sept Oct	1,232	494	2,456	932	406	526	194,100	8,745
Nov	949	511	1,460	801	365	436	192,900	10,521
Dec	953	555	1,508	1,142	482	660	192,160	11,538
		•••	.,000	.,		•••	,	,

<sup>&</sup>lt;sup>1</sup> 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]

							Exchange	Amount out	standing
			Sales plus		Redemptions		of E bonds		Matured
		Accrued	accrued			Accrued	for H and	Interest-	non-interest-
	Sales	discount	discount	Total	Sales price	discount	HH bonds	bearing debt	bearing debt
Period	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
				Series E a	nd EE				
Fiscal years:	050 700	040.400	500.000	000.070	057.000	100.000	00.044	100 710	0.400
1941-00 2001	353,733	213,100	566,833	360,376	257,388	102,988	23,611	162,749	6,169
2002	4,307 5,689	8,271 7,227	12,578 12,916	12,822 11,187	5,330 4,197	7,492 6,990	1,160 1,470	161,044 160,038	6,710 7,588
2003	5,058	6,673	11,731	10,734	3,986	6,748	1,337	158,536	8,761
2000	0,000	0,070	11,701	10,704	0,500	0,740	1,007	100,000	0,701
Calendar years:									
1941-99	352,457	220,382	572,839	364,898	261,664	103,234	25,019	165,702	6,983
2000	4,396	8,262	12,658	12,951	6,631	6,320	663	161,386	7,739
2001	4,591	8,064	12,655	12,349	5,012	7,337	1,234	159,365	6,710
2002	5,102	6,498	11,600	10,212	2,869	7,343	1,304	160,575	7,440
2002 - Dec	593	544	1,137	983	403	580	138	158,083	9,948
2003 - Jan	639	650	1,289	1,228	421	807	216	158,199	9,677
Feb	357	573	930	781	293	488	116	158,354	9,555
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	478 416	774	806	304	502	74	158,536	8,761 9,675
Oct	612 180	416 427	1,028 607	816 704	294 269	522 435	86 72	158,747 156,811	8,675 10,442
Nov Dec	557	427 464	1,021	1,027	359	435 668	109	155,722	10,442
D00	551	707	1,021	1,021	333	000	103	100,122	11,711

See note at end of table.

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

[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]

						Exchange	Amount out	standing	
			Sales plus		Redemptions		of E bonds		Matured
Period	Sales	Accrued discount	accrued discount	Total	Sales price	Accrued discount	for H and HH bonds	Interest- bearing debt	non-interest- bearing debt
renou	(1)	(2)	(3)	(4) Series H a	(5)	(6)	(7)	(8)	(9)
				Jenes II a	110 1111				
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:									
1952-99	13,654	-	13,654	24,039	24,039	-	23,629	12,869	22
2000	106	_	106	2,291	2,291	_	1,052	12,704	56
2001	47	_	47	1,053	1,053	_	1,225	12,860	85
2002	40	_	40	212	212	_	1,442	13,447	87
2002	.0	-	10	212	2.2		1,112	10,111	O.
2002 - Dec	1	-	1	67	67	-	138	13,496	110
2003 - Jan	5	-	5	88	88	-	216	13,630	99
Feb	9	-	9	77	77	-	116	13,667	93
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
				Series	sl				
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	8,683	590	9,273	518	518	_	_	20,262	_
2003	0,000	330	3,213	310	310	-	_	20,202	-
Calendar years:	205		005	4.4	4.4			100	
1999	685	1	685	14	14	-	-	469	-
2000	1,898	70	1,968	61	61	-	-	2,712	-
2001	6,543	243	6,786	165	165	-	-	9,192	-
2002	3,920	502	4,422	397	397	-	-	12,717	-
2002 - Dec	443	43	486	41	41	-	-	13,120	-
2003 - Jan	959	41	1,000	45	45	-	-	14,034	-
Feb	585	35	620	36	36	-	-	14,583	-
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	_
200	30 1	•	.01	10				,0 10	

Note.—Series E and EE include U.S. savings notes (Freedom Shares) on sale from May 1, 1967, through June 30, 1970, to E bond buyers.

### **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]

	Total			Public debt securities		
	Federal		Held by	U.S. Government acc	counts	Public issues
End of fiscal year or month	securities outstanding (1)	Total outstanding (2)	Total (3)	Marketable (4)	Nonmarketable (5)	held by Federa Reserve bank (6)
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	1 6,783,320	r 2,859,291	311	2,859,070	r 654,593
2002 - Dec	6,432,982	6,405,707	2,758,322	311	2,758,011	629,406
2003 - Jan	6,428,300	6,401,377	2,764,927	311	2,764,616	628,154
Feb	6,472,192	6,445,790	2,763,503	311	2,763,192	635,688
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	1 6,783,320	r 2,859,291	311	2,859,070	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

	Р	ublic debt securities, co	n.	Agency	securities
		Held by private investors	6		Held by
End of fiscal year or month	Total (7)	Marketable (8)	Nonmarketable (9)	Total outstanding (10)	private investors (11)
2001	2,779,070	2,370,630	408,441	27,011	27,011
2002	2,924,175	2,507,997	416,178	27,170	27,170
2003	r 3,269,257	r 2,805,814	463,443	27,023	27,023
2002 - Dec	3,017,979	2,575,545	442,435	27,275	27,275
2003 - Jan	3,008,296	2,568,715	439,581	26,923	26,923
Feb	3,046,599	2,637,711	408,888	26,402	26,402
Mar	3,070,628	2,691,501	379,127	26,880	26,880
Apr	3,056,454	2,670,194	386,260	26,444	26,444
May	3,132,501	2,710,024	422,477	26,494	26,494
June	3,165,637	2,728,136	437,502	27,009	27,009
July	3,250,877	2,761,325	489,552	26,986	26,986
Aug	3,294,875	2,801,459	493,416	27,130	27,130
Sept	3,269,257	2,805,814	463,443	27,023	27,023
Oct	3,331,952	2,861,776	470,176	26,826	26,826
Nov	3,375,138	2,905,952	469,186	26,592	26,592
Dec	3,378,513	2,909,949	468,564	25,406	25,406

<sup>\*</sup> 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."

<sup>&</sup>lt;sup>1</sup> Totals for "Intragovernmental Holdings" and "Total Treasury Securities Outstanding" do not agree with the Daily Treasury Statement (DTS) or the Monthly Statement of the Public Debt (MSPD) dated September 30, 2003, due to an adjustment of \$89 million reported by the Bureau of Public Debt after the publication of the DTS and the MSPD.

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

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

	Total Federal		Interest-bearing public debt securities Held by U.S. Government accounts					
End of fiscal year or month	securities outstanding (1)	Total outstanding (2)	Total (3)	Marketable (4)	Nonmarketable (5)	Public issues held by Federa 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	r 2,235,763	461	2,235,249	511,413		

=		ing public debt securiti d by private investors	es, con.	Matured public debt and debt	Agency securities  Held by  U.S. Government			
End of fiscal year or month	Total (7)	Marketable (8)	Non- marketable (9)	bearing no interest (10)	Total outstanding (11)	accounts and Federal Reserve banks (12)	Held by private investors (13)	
1999	3,162,094	2,735,403	426,691	9,030	28,505	634	27,871	
2000	2,874,969	2,480,878	394,092	52,086	27,672	51	27,621	

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

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

[In billions of dollars. Source: Office of Debt Management, Office of the Under Secretary for Domestic Finance]

					_	Pensio	on funds <sup>3</sup>					
		Federal								State and		
	Total	Reserve and	Total	<b>5</b> "	U.S.		State and	Insurance		local	Foreign	0.11
	public	Government	privately	Depository	savings	D.: -1-6	local	compa-	Mutual	govern-	and inter-	Other
End of month	debt 1	accounts 2	held	institutions 3, 4	bonds 5		governments	nies <sup>3</sup>	funds 3,7	ments 3	national 8	investors 9
End of month	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
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	222.1	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	201.4	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	296.4	311.2	1,288.5	346.1
June	6,670.1	3,505.4	3,164.7	145.9	199.1	121.7	218.8	147.5	312.4	323.5	1,385.3	310.6
Sept	6,783.2	3,515.3	3,268.0	147.7	201.6	120.4	213.3	150.6	295.9	325.9	1,459.3	353.3
Dec	6,998.0	3,620.1	3,377.9	n.a.	203.9	n.a.	n.a.	n.a.	n.a.	n.a.	1,538.0	n.a.

Source: "Monthly Statement of the Public Debt of the United States." Face value. <sup>2</sup> 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

Note.—Ownership data were revised (in June 1999) back to March 1989 in order to update ownership categories and to incorporate greater reliance on Flow of Funds data of the Federal Reserve Board.

repurchase agreements.

3 Source: Federal Reserve Board of Governors, Flow of Funds Table L.209.

Source: redeal reserve board of Governors, row of Funds Table L.209.

Includes commercial banks, savings institutions, and credit unions.

Source: "Monthly Statement of the Public Debt of the United States." Current accrual value.

Fincludes U.S. Treasury securities held by the Federal Employees Retirement System Thrift Savings Plan "G Fund."

Includes money market mutual funds, mutual funds, and closed-end investment

<sup>8</sup> Source: Federal Reserve 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 York. Estimates reflect the 1984 benchmark to December 1989, the 1989 benchmark to December 1994, and the 1994 benchmark to March 2000. The March

<sup>2000</sup> benchmark was released in 2002.

<sup>9</sup> 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 and chart 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. The Treasury yield curve in the accompanying chart is based on current market bid quotations on the most actively traded Treasury securities as of 3:30 p.m. on the last business day of the calendar quarter.

The Treasury uses quotations obtained by the Federal Reserve Bank of New York to derive the yield curve, based on semiannual interest payments and read at constant maturity points to develop a consistent data series. The Board of Governors of the Federal Reserve System 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 will include 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 MY-B have been discontinued because Treasury no longer issues long-term bonds and no longer calculates or estimates long-term corporate rates.

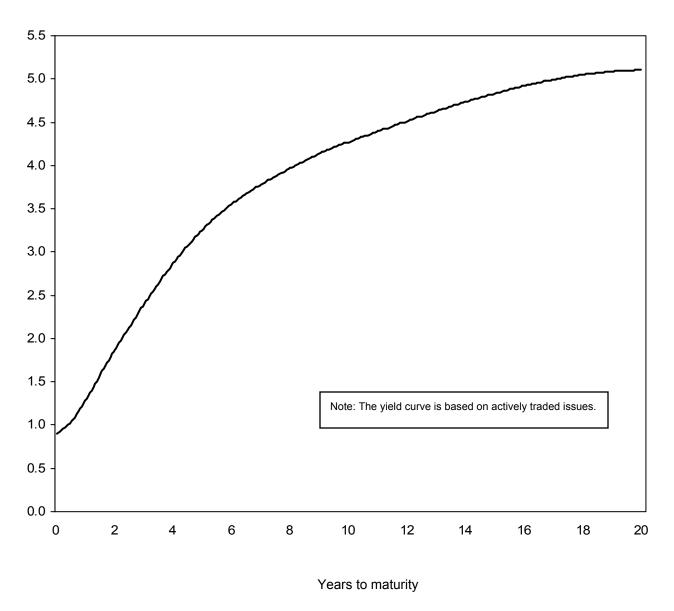
TABLE MY-1.—Treasury Market Bid Yields at Constant Maturities: Bills, Notes, and Bonds\*

Period	1-mo. (1)	3-mo. (2)	6-mo. (3)	1-yr. (4)	2-yr. (5)	3-yr. (6)	5-yr. (7)	7-yr. (8)	10-yr. (9)	20-yr. (10)
Monthly average:										
2003 - Jan	. 1.17	1.19	1.22	1.36	1.74	2.18	3.05	3.60	4.05	5.02
Feb	. 1.20	1.19	1.20	1.30	1.63	2.05	2.90	3.45	3.90	4.87
Mar	. 1.18	1.15	1.16	1.24	1.57	1.98	2.78	3.34	3.81	4.82
Apr	. 1.16	1.15	1.17	1.27	1.62	2.06	2.93	3.47	3.96	4.91
May		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	5.2
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
ind of month:										
003 - Jan	. 1.17	1.18	1.19	1.31	1.72	2.16	3.02	3.55	4.00	4.93
Feb	. 1.21	1.20	1.19	1.24	1.53	1.91	2.69	3.24	3.71	4.70
Mar	. 1.16	1.14	1.13	1.19	1.51	1.93	2.78	3.35	3.83	4.84
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	4.9
Oct	. 0.96	0.96	1.04	1.31	1.85	2.36	3.27	3.80	4.33	5.20
Nov		0.93	1.04	1.39	2.06	2.56	3.38	3.89	4.34	5.20
Dec		0.95	1.02	1.26	1.84	2.37	3.25	3.77	4.27	5.10

<sup>\*</sup> Rates are from the Treasury yields curve.

### CHART MY-A.—Yields of Treasury Securities, December 31, 2003\*

Based on closing bid quotations of actively traded issues (in percentages)



\* Source: Office of Debt Management

### 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, December 31, 2003

	[S	ource: Financial Management	Service]		
Currency	Total currency and coin (1)	Total currency (2)	Federal Reserve notes <sup>1</sup> (3)	U.S. notes (4)	Currency no longer issued (5)
Amounts outstanding	\$835,400,506,319	\$800,441,456,461	\$799,932,306,032	\$259,042,866	\$250,107,56
Less amounts held by:					
The Treasury	328,706,785	23,400,785	23,218,974	7,505	174,300
FRBs	110,897,457,169	110,175,727,412	110,175,726,597	-	81:
Amounts in circulation	\$724,174,342,365	\$690,242,328,264	\$689,733,360,461	\$259,035,361	\$249,932,442
Coins <sup>2</sup>		Total (1)	Dollars <sup>3</sup> (2)		Fractional coins (3)
Amounts outstanding	\$3	4,959,049,858	\$3,500,209,008		\$31,458,840,850
Less amounts held by:					
The Treasury		305,306,000	273,394,001		31,911,999
FRBs	<u> </u>	721,729,757	107,248,189		614,481,568
Amounts in circulation	\$3	3,932,014,101	\$3,119,566,818		\$30,812,447,283

See footnotes following table USCC-2.

TABLE USCC-2.—Amounts Outstanding and in Circulation, December 31, 2003

[Source: Financial Management Service]

Currency in circulation by denomination	Total (1)	Federal Reserve notes <sup>1</sup> (2)	U.S. notes (3)	Currency no longer issued (4)
\$1	\$8,244,119,532	\$8,098,848,403	\$143,503	\$145,127,626
\$2	1,346,757,587	1,214,461,793	132,283,218	12,576
\$5	9,706,012,685	9,567,521,245	109,456,510	29,034,930
\$10	15,144,350,820	15,122,739,150	6,300	21,605,370
\$20	107,773,467,840	107,753,359,320	3,840	20,104,680
\$50	59,942,201,800	59,930,701,150	500	11,500,150
\$100	487,771,632,400	487,732,507,900	17,130,900	21,993,600
\$500	142,647,000	142,451,500	5,500	190,000
\$1,000	165,913,000	165,700,000	5,000	208,000
\$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	\$690,242,328,264	\$689,733,360,461	\$259,035,361	\$249,932,442

Comparative totals of currency and coins in circulation—selected dates	Amounts (in millions) (1)	Per capita <sup>5</sup> (2)
Dec. 31, 2003	724,174	\$2,477
Nov. 30, 2003	712,987	2,440
Oct. 31, 2003	702,335	2,404
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

 <sup>&</sup>lt;sup>1</sup> Issued on or after July 1, 1929.
 <sup>2</sup> Excludes coins sold to collectors at premium prices.
 <sup>3</sup> Includes \$481,781,898 in standard silver dollars.

 <sup>&</sup>lt;sup>4</sup> Represents value of certain fractional denominations not presented for redemption.
 <sup>5</sup> Based on Bureau of the Census estimates of population.



International Financial Statistics
Capital Movements
Foreign Currency Positions
Exchange Stabilization Fund

### **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-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 <sup>1</sup> (1)	Gold stock <sup>2</sup> (2)	Special drawing rights <sup>1, 3</sup> (3)	Foreign currencies <sup>4</sup> (4)	Reserve position in International Monetary Fund <sup>1,5,6</sup> (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 - Jan	78,434	11,043	11,298	34,140	21,953
Feb	78,579	11,043	11,368	34,482	21,686
Mar	80,049	11,043	11,392	34,756	22,858
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	85,255	11,043	12,598	39,727	21,887

<sup>&</sup>lt;sup>1</sup> 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.
<sup>2</sup> Treasury values its gold stock at \$42.2222 per fine troy ounce and pursuant to 31 United

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> Includes allocations of SDRs in the Special Drawing Account in the IMF, plus or minus transactions in SDRs.

<sup>&</sup>lt;sup>4</sup> 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.
<sup>5</sup> 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.
<sup>6</sup> Includes an SDR \$361 million loan to the IMF under the General Arrangements to Borrow in July 1998, and an SDR \$619 million loan to the IMF under the New Arrangements to Borrow in December 1998.

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

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

						s to foreign co	untries				
			Ot	ficial institution	Non-			l iahilit	ies to other fo	reignere	Liabilities to non-
End of calendar year or month	Total (1)	Total (2)	Liabilities reported by banks in United States (3)	Marketable U.S. Treasury bonds and notes <sup>2</sup> (4)	marketable U.S. Treasury bonds and notes <sup>3</sup> (5)	Other readily marketable liabilities <sup>2, 4</sup> (6)	Liabilities to banks <sup>5</sup> (7)	Total (8)	Liabilities reported by banks in the United States (9)	Marketable U.S. Treasury bonds and notes <sup>2, 6</sup> (10)	monetary interna- tional and regional organiza- tions <sup>7</sup> (11)
1999	2,616,564	783,440	295,024	422,266	6,111	60,039	988,032	824,639	198,061	626,578	20,453
2000 - Mar. 8	2,576,611	805,904	301,358	430,243	5,734	68,569	933,296	813,334	196,440	616,894	24,077
Series Break	2,440,803	872,022	301,358	465,111	5,734	99,819	933,296	587,003	196,440	390,563	48,482
2000	2,560,801	888,000	297,603	450,832	5,348	134,217	1,049,619	581,309	228,332	352,977	41,873
2001	2,719,151	895,406	282,290	454,306	3,411	155,399	1,125,812	653,374	284,671	368,703	44,559
2002 - June 8	2,997,081	953,532	328,090	451,163	3,000	171,279	1,299,551	696,788	296,705	400,083	47,210
Series Break	3,006,298	1,042,606	328,090	559,599	3,000	151,917	1,299,551	642,450	296,705	345,745	21,691
2002 - Dec. r	3,238,149	1,077,938	335,090	569,891	2,769	170,188	1,382,628	750,890	325,764	425,126	26,693
2003 - Jan. r	3,208,599	1,085,782	335,508	572,281	2,786	175,207	1,337,543	757,016	333,189	423,827	28,258
Feb. r	3,389,204	1,109,249	348,267	576,943	2,803	181,236	1,398,912	855,158	436,720	418,438	25,885
Mar. r	3,490,949	1,118,754	356,349	578,627	2,821	180,957	1,443,697	904,024	460,281	443,743	24,474
Apr. r	3,541,695	1,115,885	350,141	578,787	2,839	184,118	1,467,433	933,679	480,253	453,426	24,698
May r	3,600,428	1,168,060	384,780	593,625	2,857	186,798	1,457,568	950,707	471,311	479,396	24,093
June r	3,626,274	1,174,944	376,968	610,122	2,876	184,978	1,459,986	964,114	457,085	507,029	27,230
July r	3,734,164	1,181,833	371,192	622,460	2,894	185,287	1,505,536	1,017,753	477,419	540,334	29,042
Aug	3,739,821	1,190,373	379,848	621,497	2,913	186,115	1,467,104	1,056,228	490,203	566,025	26,116
Sept	3,720,445	1,220,134	398,005	629,573	2,931	189,625	1,415,564	1,055,997	492,275	563,722	28,750
Oct	3,715,354	1,241,191	395,936	649,024	2,951	193,280	1,356,408	1,090,906	534,294	556,612	26,849
Nov. p	3,833,668	1,265,890	399,885	667,907	2,640	195,458	1,425,697	1,116,215	545,119	571,096	25,866
Dec. p	3,873,335	1,285,062	402,630	679,236	2,613	200,583	1,446,813	1,114,030	524,518	589,512	27,430

Note.—Table is based on Treasury data and on data reported to the Treasury by banks, other depository institutions and brokers in the United States. Data generally correspond to statistics following in this section and in the "Capital Movements" section. Table excludes International Monetary Fund "holdings of dollars" and holdings of U.S. Treasury letters of credit and nonnegotiable noninterest-bearing special U.S. notes held by international and regional organizations.

<sup>1</sup> Includes Bank for International Settlements.
2 Derived by applying reported transactions to benchmark data.

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 issue. Also, see footnotes to table IFS-3.

<sup>4</sup> Includes debt securities of U.S. Government corporations, federally-sponsored agencies

and private corporations.

<sup>5</sup> Includes liabilities payable in dollars to foreign banks and liabilities payable in foreign currencies to foreign banks and to "other foreigners." 

§ Includes marketable U.S. Government bonds and notes held by foreign banks.

<sup>&</sup>lt;sup>7</sup> Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank and the Asian Development Bank.

<sup>&</sup>lt;sup>8</sup> Data on the two lines shown for this date reflect different benchmark bases for foreigners' holdings of selected U.S. long-term securities. Figures on the first line are comparable to those for earlier dates; figures on the second line are based in part on benchmark surveys as of end-March 2000 and end-June 2002, respectively, and are comparable to those shown for the following dates.

### TABLE IFS-3.—Nonmarketable U.S. Treasury Bonds and Notes Issued to Official Institutions and Other Residents of Foreign Countries

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

		Payable in dollars						
End of calendar year or month	Grand total (1)	Total (2)	Argentina <sup>1</sup> (3)	Mexico <sup>2</sup> (4)	Venezuela <sup>3</sup> (5)			
1998	6,074	6,074	1,172	3,991	911			
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 - Dec	2,769	2,769	715	1,368	686			
2003 - Jan	2,786	2,786	719	1,377	690			
Feb	2,803	2,803	723	1,385	695			
Mar	2,821	2,821	728	1,394	699			
Арг	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			

<sup>&</sup>lt;sup>1</sup> Beginning April 1993, includes current value (principal and accrued interest) of zero-Beginning April 1993, includes current value (principal and accided interest) of Euro-coupon, 30-year maturity Treasury bond issue to the government of Argentina. Remaining face value of issue is \$3,060 million.

Beginning March 1990, indicates current value of zero-coupon, 30-year maturity issue to the government of Mexico. Remaining face value of issue is \$3,821 million.

<sup>&</sup>lt;sup>3</sup> 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 the 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 commercial 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 BHCs/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. residents in "managed" foreign offices of U.S. reporting institutions. Additionally, in a new Part 2. Form BO-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 C-series 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 BHCs/FHCs now include positions vis-à-vis all foreign-resident affiliates. From end-March 2003 forward, financial intermediaries are to report positions visà-vis all foreign-resident affiliated financial intermediaries.

• Section 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

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

	Calendar Year				2003			
Type of Liability	2002 r	June r	July r	Aug. r	Sept.	Oct.	Nov.	Dec. p
Total liabilities to all foreigners	2,066,131	2,316,970	2,379,830	2,359,515	2,331,048	2,310,244	2,393,253	2,398,062
Payable in dollars	1,985,588	2,243,448	2,306,308	2,285,993	2,263,617	2,242,813	2,325,822	2,330,631
Foreign official institutions 1	335,090	376,968	371,192	379,848	398,005	395,936	399,885	402,630
Deposits, excluding negotiable CDs	20,733	24,869	23,633	22,051	22,680	24,510	22,321	24,014
U.S. Treasury bills and certificates	190,444	210,047	205,897	214,275	207,918	207,871	215,580	212,025
Other liabilities	123,913	142,052	141,662	143,522	167,407	163,555	161,984	166,591
Foreign banks (including own foreign offices) and other foreigners	1,637,031	1,853,845	1,919,729	1,894,081	1,850,495	1,833,358	1,913,472	1,913,987
Deposits, excluding negotiable CDs	148,729	839,639	857,923	821,466	816,308	754,747	798,868	832,679
U.S. Treasury bills and certificates	45,263	42,921	44,747	44,604	43,587	41,769	45,012	44,350
Other liabilities	1,443,039	971,285	1,017,059	1,028,011	990,600	1,036,842	1,069,592	1,036,958
International and regional organizations 2	13,467	12,635	15,387	12,064	15,117	13,519	12,465	14,014
Deposits, excluding negotiable CDs	5,769	6,598	5,515	5,367	6,922	6,041	4,978	5,784
U.S. Treasury bills and certificates	1,089	13	13	11	13	13	60	63
Other liabilities	6,609	6,024	9,859	6,686	8,182	7,465	7,427	8,167
Payable in foreign currencies 3	80,543	73,522	73,522	73,522	67,431	67,431	67,431	67,431
Sector:								
Banks and other foreigners	71,361	63,226	63,226	63,226	57,344	57,344	57,344	57,344
International and regional organizations 2	9,182	10,296	10,296	10,296	10,087	10,087	10,087	10,087
Major currencies:								
Canadian dollars	6,636	5,646	5,646	5,646	6,599	6,599	6,599	6,599
Euro	39,393	39,826	39,826	39,826	36,959	36,959	36,959	36,959
United Kingdom pounds sterling	6,998	6,576	6,576	6,576	5,670	5,670	5,670	5,670
Japanese yen	20,393	14,965	14,965	14,965	13,290	13,290	13,290	13,290
Memoranda:								
Respondents' own liabilities payable in dollars	1,363,270	1,565,636	1,642,265	1,612,468	1,624,668	1,594,939	1,671,213	1,669,016
Liabilities to own foreign offices	941,416	1,061,034	1,120,670	1,089,034	1,091,088	1,036,378	1,099,575	1,120,132
Liabilities collaterized by repurchase								
agreements	190,134	363,499	409,301	417,367	419,087	450,593	480,495	460,343
Foreign official institutions 1	57,097	68,374	73,287	73,390	83,630	77,695	78,770	82,927
Foreign banks and other foreigners	131,025	293,597	332,458	341,936	332,476	369,182	397,472	372,676
International and regional organizations 2	2,012	1,528	3,556	2,041	2,981	3,716	4,253	4,740
Reported by IBFs	407,562	349,190	357,206	331,074	357,658	333,343	357,176	365,594
Respondents' own liabilities payable in foreign currencies <sup>3</sup>	80,543	72,310	72,310	72,310	67,157	67,157	67,157	67,157
Reported by IBFs	51,788	43,998	43,998	43,998	40,052	40,052	40,052	40,052
Liabilities held in custody for domestic customers	622,318	679,024	665,255	674,737	639,223	648,148	654,883	661,889
Payable in dollars	622,318	677,812	664,043	673,525	638,949	647,874	654,609	661,615
Payable in foreign currencies <sup>3</sup>	n.a.	1,212	1,212	1,212	274	274	274	274

 $<sup>^1</sup>$  Includes Bank for International Settlements.  $^2$  Principally the International Bank for Reconstruction and Development (World Bank) and the Inter-American Development Bank.

<sup>&</sup>lt;sup>3</sup> Data may be as of preceding quarter-end for most recent month shown in table.

TABLE CM-I-2.—Total Liabilities by Country

	Ca	alendar year				2003		
Country	2000	2001	2002 r	Aug. r	Sept.	Oct.	Nov.	Dec. p
Europe:								
Austria	2,755	3,277	2,862	5,035	5,091	6.346	4,698	5,089
	,	,		,			,	,
Belgium <sup>1</sup>	34,230	6,852	9,641	7,151	8,101	6,206	7,565	10,168
Bulgaria	367	267	219	117	107	221	181	223
Czech Republic	626	612	531	2,244	2,730	2,476	2,731	2,358
Denmark	3,134	3,778	5,115	1,701	1,945	2,955	2,989	3,729
Finland	1,412	1,446	1,711	3,677	3,566	1,096	5,938	1,814
France	41,275	57,924	44,098	51,054	40,895	46,020	46,283	42,112
Germany	41,416	26,296	42,235	54,487	56,448	53,826	53,833	52,542
Greece	2,042	2,308	2,996	1,810	1,726	1,655	1,468	1,261
Hungary	1,127	730	439	694	643	561	700	348
Ireland	8,115	16,694	33,146	36,729	33,739	35,708	34,921	31,239
Italy	6,755	7,243	6,098	6,769	6,181	6,540	6,261	6,513
Luxembourg <sup>1</sup>	n.a.	17,107	32,943	37,649	32,054	32,069	31,580	34,165
Netherlands	7,587	12,660	11,419	14,101	13,971	15,666	16,650	15,923
Norway	2,310	3,746	18,907	17,893	20,444	22,557	19,545	22,504
Poland	3,649	3,695	4,205	3,927	4,458	4,027	4,638	3,724
Portugal	2,529	4,082	3,676	1,901	1,920	2,141	2,196	1,106
Romania	850	1,481	1,919	503	472	442	409	575
Russia <sup>2</sup>	19,052	20,808	23,158	31,299	30,290	35,917	37,632	41,687
Serbia and Montenegro (formerly								
Yugoslavia) 3	282	309	301	182	155	148	182	148
Spain	8,236	9,251	14,499	8,994	8,919	12,220	9,943	10,835
Sweden	6,506	3,451	4,697	5,231	4,682	4,368	5,512	7,150
Switzerland	76,307	67,379	133,546	110,038	104,146	89,350	106,194	111,734
Turkey	7,636	7,486	12,132	15,610	18,470	14,989	13,357	13,747
United Kingdom	187,145	222,032	203,237	332,932	339,536	346,666	369,681	348,795
Channel Islands and Isle of Man 4	n.a.	36,307	47,820	23,444	23,562	21,595	21,263	20,878
Other Europe	16,518	19,397	25,108	19,522	21,551	17,786	18,756	16,513
	481,861	556,618	686,658	794,694	785,802	783,551	825,106	806,880
Total Europe	36,975	31,529	32,221	37,041	37,685	38,952	40,496	38,930
CanadaLatin America:	00,010	01,020	OL,LL I	07,011	07,000	00,002	10,100	00,000
	10 500	10 700	10.020	0.005	0.554	0.247	0.633	0.006
Argentina	19,500	10,786	10,938	9,925	9,554	9,317	9,633	9,896
Brazil	11,726	15,219	11,332	23,371	21,711	20,180	22,439	18,282
Chile	5,946	4,993	6,194	4,834	4,383	4,769	4,155	4,474
Colombia	4,561	4,716	4,174	4,445	4,402	4,347	3,977	4,264
Ecuador	2,117	2,396	2,307	2,397	2,319	2,571	2,605	2,570
Guatemala	1,619	1,900	1,396	1,521	1,614	1,593	1,595	1,561
Mexico	33,041	40,548	37,374	29,973	30,749	32,051	33,865	36,063
Panama	4,353	3,646	3,903	3,982	3,861	3,702	3,884	4,171
Peru	1,444	1,368	1,366	1,433	1,347	1,455	1,243	1,395
Uruguay	3,036	3,222	2,822	3,058	3,053	3,447	3,508	3,713
Venezuela	24,984	25,311	22,540	20,107	20,123	21,003	21,419	21,378
Other Latin America 5	10,094	6,311	6,415	5,904	6,100	5,829	6,045	6,104
Total Latin America	122,421	120,416	110,761	110,950	109,216	110,264	114,368	113,871
Caribbean:								
Bahamas	191,061	179,382	164,133	156,887	154,935	146,357	159,907	168,912
Bermuda	9,763	10,611	25,281	39,419	37,445	40,807	43,766	38,815
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	777,323	736,549	736,656	746,085	756,317
Cuba	90	88	91	94	94	93	93	96
Jamaica	828	1,222	840	705	846	777	714	717
Netherlands Antilles	5,454	3,273	5,011	8,207	8,672	7,784	6,974	8,528
Trinidad and Tobago	904	1,281	1,420	1,201	1,298	1,292	1,252	1,258
Other Caribbean 5	n.a.	12,208	11,757	21,313	22,956	24,598	21,389	24,820
	590,968	653,105	847,976	1,005,149	962,795	958,364	980,180	999,463
Total Caribbean	550,500	000,100	016,140	1,000,140	302,130	200,004	300,100	999,400

See footnotes at end of table.

TABLE CM-I-2.—Total Liabilities by Country, con.

		Calendar year				2003		
Country	2000	2001	2002 r	Aug. r	Sept.	Oct.	Nov.	Dec. p
Acia								
Asia: China:								
Mainland	16.531	10,498	15,483	20.880	26.444	22.229	20.988	13.168
Taiwan	17,374	17,657	18,708	21,331	28,135	27,124	23,903	25,933
Hong Kong	26,996	26,706	33,365	39,830	20,135 35,631	36,843	23,903 42,417	25,933 49.665
India	,	3.676	7.968	10.792		30,043 11.921	13.581	14.522
Indonesia	4,530	- /	,	-, -	16,942	, -	-,	, -
	8,514	12,424	14,123	9,647	10,597	12,281	13,822	14,380
Israel	8,099	7,908	7,505	10,131	10,803	10,103	10,332	12,227
Japan	162,449	173,640	176,331	184,617	187,469	174,624	174,430	171,080
Korea	7,960	9,035	8,978	12,820	12,808	12,321	14,758	12,626
Lebanon	681	563	651	726	719	701	716	678
Malaysia	2,335	1,299	1,221	1,616	1,835	1,665	1,463	1,651
Pakistan	1,024	1,971	2,093	2,642	2,702	2,222	2,843	2,968
Philippines	2,320	1,777	1,813	1,494	1,517	1,943	1,544	1,604
Singapore	28,638	16,872	17,676	13,727	17,758	17,934	18,588	23,480
Syria	59	67	35	27	22	23	23	21
Thailand	3,212	4,757	7,607	4,575	5,201	5,774	7,121	7,201
Oil-exporting countries 7	24,939	19,334	18,893	15,700	17,504	18,789	25,313	24,660
Other Asia	5,312	5,785	6,819	7,602	8,145	7,634	7,485	7,677
Total Asia	320,973	313,969	339,269	358,157	384,232	364,131	379,327	383,541
Africa:								
Congo (formerly Zaire)	4	4	2	6	4	3	5	18
Egypt	2,621	2,783	2.655	2.968	2,697	2,408	2,540	2,355
Ghana	188	133	312	416	471	589	559	595
Liberia	318	229	141	168	185	194	195	194
Morocco	148	274	306	305	293	287	333	376
South Africa	1,011	715	1.118	2,180	2,131	2,844	3,651	3,703
Oil-exporting countries 8	4,141	4,461	4,466	3,364	3,201	3,081	3,293	3.509
Other Africa	2,535	2,734	3,361	3,463	3,103	2,955	2,843	3,102
	10,966	11,333	12,361	12,870	12,085	12,361	13,419	13,852
Total Africa	10,900	11,333	12,301	12,070	12,000	12,301	13,419	13,032
Other countries:								
Australia	10,109	5,072	12,055	14,777	11,726	16,400	14,108	14,111
New Zealand 9	n.a.	318	1,918	2,010	1,650	1,937	2,979	2,571
All other	1,281	413	263	1,507	653	678	718	742
Total other countries	11,390	5,803	14,236	18,294	14,029	19,015	17,805	17,424
Total foreign countries	1,575,554	1,692,773	2,043,482	2,337,155	2,305,844	2,286,638	2,370,701	2,373,961
International and regional								
organizations:								
International	12,193	15,508	20,464	20,852	23,521	21,405	20,652	20.200
European regional	453	689	1,511	638	574	371	566	449
Latin American regional	740	480	507	538	899	805	575	672
Caribbean regional <sup>10</sup>	n.a.	84	67	134	32	53	61	63
Asian regional	175	213	85	108	160	383	288	2,221
African regional	74	33	15	90	18	589	410	496
•	-	-	10	-	-	-	410	730
Middle Eastern regional								
Total international	13.635	17.007	22.649	22.360	25.204	23.606	22.552	24.101
and regional	-,	,		,	-, -	-,	,	
Grand total	1,589,189	1,709,780	2,066,131	2,359,515	2,331,048	2,310,244	2,393,253	2,398,062

 $<sup>^1</sup>$  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

<sup>&</sup>quot;Other Europe." <sup>3</sup> 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.

<sup>4</sup>Before January 2001, data included in United Kingdom.

<sup>&</sup>lt;sup>5</sup> Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."

combined "Other Latin America and Caribbean."

Beginning January 2001, Cayman Islands replaced British West Indies in the data series.

Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).

Includes Algeria, Gabon, Libya, and Nigeria.

Before January 2001, data included in "All other."

Before January 2001, included in "Latin American regional."

TABLE CM-I-3.—Total Liabilities by Type and Country, December 31, 2003, Preliminary

	[Posit	tion at end o	f period in r	millions of do	ollars. Sourc	e: Treasury In	ternational (	Capital Rep	orting System	1]			
			_			Liabil	lities payab	le in dollar	S				
	To	otal liabilitie	s			To foreign of and for	official instit reign bank		To all ot	her foreig	ners	Memo	oranda
Country	Total (1)	Payable in dollars (2)	Payable in foreign curren- cies <sup>1</sup> (3)	Own liabilities (4)	Custody liabilities (5)	Non- negotiable deposits and brokerage balances <sup>2</sup> (6)	Short- term U.S. Treasury obliga- tions <sup>3</sup> (7)	Other liabilities (8)	brokerage	U.S. Treasury obliga-	Other liabilities (11)	Liabilities to own foreign offices (12)	Negotiable CDs held for all for- eigners (13)
Europo:													
Europe: Austria Belgium <sup>4</sup> Bulgaria	10,168	4,820 9,354 223	269 814	1,661 7,972 157	3,159 1,382 66	157 3,783 55	337 96 65	4,039 4,199 95	182 409 7	50 230 1	55 637 -	13 4,206 1	2,752 418
Czech Republic Denmark Finland France	3,729 1,814	2,347 3,629 1,780 40,736	11 100 34 1,376	121 2,737 1,163 27,788	2,226 892 617 12,948	51 166 936 6,749	510 574 76 9,179	1,760 2,322 636 14,177	25 232 41 1,015	14 89 112	1 321 2 9,504	33 121 888 11,015	1 301 452 1,037
Germany Greece Hungary	52,542 1,261 348	46,719 1,260 332	5,823 1 16	40,224 1,058 123	6,495 202 209	12,710 327 24	866 52 166	24,985 276 70	1,759 457 29	462 50 43	5,937 98 -	23,556 176	2,685 51
Ireland Italy Luxembourg <sup>4</sup> Netherlands	6,513 34,165 15,923	31,112 5,864 33,750 15,062	127 649 415 861	5,604 4,754 19,712 12,648	25,508 1,110 14,038 2,414	468 2,458 8,430 1,130	160 115 2,648 244	1,157 2,609 7,288 6,440	1,015 551 272 2,150	1,086 37 649 282	27,226 94 14,463 4,816	233 1,360 14,980 6,194	4,258 657 1,128 68
Norway Poland Portugal Romania	3,724 1,106	22,499 3,704 924 568	5 20 182 7	21,794 897 735 437	705 2,807 189 131	748 786 319 36	17 1,600 60	21,576 1,260 265 512	59 43 214 17	2 - 3 3	97 15 63	688 734 60 10	20 - 27 -
Russia <sup>5</sup> Serbia and Montenegro (formerly Yugoslavia) <sup>6</sup> Spain	41,687	41,672 148 9,894	15 - 941	6,352 148 9,282	35,320 - 612	1,380 34 1,586	- 379	39,926 96 6,736	359 18 1,059	2 - 45	5 - 89	- 926	5 - 147
Sweden Switzerland Turkey	7,150 111,734 13,747	7,077 111,100 13,746	73 634 1	4,999 99,430 1,549	2,078 11,670 12,197	178 94,052 720	448 4,339 12,091	3,248 7,340 683	143 776 72	105 3,110 4	2,955 1,483 176	138 94,505 187	1,464 1,879 34
United Kingdom Channel Islands and Isle of Man 7	20,878	333,104 20,790 16,250	15,691 88 263	318,751 20,181 9,315	14,353 609 6,935	89,034 19,556 4,318	3,070 92 6,415	107,362 104 4,889	8,030 211 461	4,401 363 67	121,207 464 100	19,317	2,040 4 10
Other Europe Total Europe	000 000	778,464	28,416	619,592	158,872	250,191	43,599	264,050	19,606	11,210		409,025	19,438
Canada Latin America:	20 020	35,845	3,085	20,578	15,267	5,060	3,959	18,145	2,444	462	5,775	12,798	633
ArgentinaBrazil	18,282	9,828 16,281 4,409	68 2,001 65	9,181 15,803 3,695	647 478 714	380 8,474 587	10 14 35	897 2,436 833	7,821 4,539 2,598	229 107 108	491 711 248	320 1,823 281	225 201 175
Colombia Ecuador Guatemala	4,264 2,570	4,231 2,567 1,540	33 3 21	3,442 2,489 1,251	789 78 289	393 376 146	17 - 199	1,098 468 258	2,541 1,646 848	64 4 4	118 73 85	12 134 7	160 27 65
Mexico Panama Peru	36,063 4,171 1,395	34,945 4,145 1,395	1,118 26 -	20,367 3,435 1,345	14,578 710 50	3,640 1,073 338	6,892 8 -	7,458 658 134	13,241 1,897 871	488 139 1	3,226 370 51	990 770 59	504 222 21
Uruguay Venezuela Other Latin America	21,378 6,104	3,706 21,240 6,054	7 138 50	3,236 14,634 5,181	470 6,606 873	749 2,572 2,040	143 4,719 64	1,220 1,484 1,035	1,124 11,330 2,624	185 86 98	285 1,049 193	915 159 101	110 172 418
Total Latin America Caribbean: Bahamas	113,871	110,341	3,530	84,059 165,419	26,282	20,768	12,101	17,979	51,080	1,513	6,900	5,571	2,300
Bermuda Cayman Islands <sup>8</sup> Cuba	38,815 756,317	38,522 749,502 96	557 293 6,815	21,126 539,073 96	2,936 17,396 210,429	1,235 248,377 12	216 285 167	17,611 4,172 374,894 4	4,485 3,200 8,490 70	830 2,323 5,433	27,307	2,703 461,198	380 4,674
Jamaica Netherlands Antilles Trinidad and Tobago	717 8,528 1,258	670 8,427 1,250	47 101 8	664 8,105 1,202	6 322 48	317 1,140 757	43	165 1,012 225	182 853 154	14 5	6 5,365 109	15 106 204	3 57 25
Other Caribbean Total Caribbean	24,820 999,463	24,731 991,553	7,910	16,761 752,446	7,970 239,107	3,404 393,463	395 1,106	1,090 399,173	6,463 23,897	1,376 9,981	12,003 163,933	297 606,246	2,576 7,936

See footnotes at end of table.

TABLE CM-I-3.—Total Liabilities by Type and Country, December 31, 2003, Preliminary, con.

								able in dol	ars			_	
	T	otal liabilities	5				n official ins foreign bar		To all	other foreig	gners	Memo	oranda
	Total	Payable in dollars	Payable in foreign curren- cies <sup>1</sup>	Own liabilities	liabilities	Non- negotiable deposits - and brokerage balances 2	Short- term U.S. Treasury obliga- tions <sup>3</sup>	Other liabilities	Non- negotiable deposits and brokerage balances <sup>2</sup>	Short- term U.S. Treasury obliga- tions <sup>3</sup>	Other liabilities	Liabilities to own foreign offices	Negotiable CDs held for all for- eigners
Country	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Asia:													
China:													
Mainland		13,168	-	9,613	3,555	3,588	399	7,934	630	204	413	2,454	55
Taiwan		25,917	16	23,310	2,607	4,621	1,937	15,972	2,806	66	515	1,390	362
Hong Kong		49,330	335	23,897	25,433	14,050	15,771	10,287	2,184	195	6,843	16,599	233
India		14,522	-	1,341	13,181	722	10,210	2,461	296	2	831	438	11
Indonesia		14,379	1	1,813	12,566	1,018	7,785	5,037	268	-	271	263	14
Israel		12,219	8	5,110	7,109	482	5,631	3,568	1,510	343	685	801	493
Japan		160,318	10,762		110,338	17,936 1		30,672	3,046	344	4,333	34,561	452
Korea		12,615	11	3,778	8,837	703	1,347	9,793	234	12	526	2,339	12
Lebanon		678	-	651	27	220	-	343	89	3	23	12	24
Malaysia		1,616	35	1,281	335	446	299	801	55	1	14	148	1
Pakistan		2,960	8	858	2,102	301	1,984	521	70	1	83	223	29
Philippines		1,600	4	1,321	279	548	71	431	289	86	175	162	28
Singapore		22,041	1,439	17,737	4,304	12,762	1,523	4,191	562	902	2,101	14,273	201
Syria		21	-	19	2	2	-	-	17	-	2	-	2
Thailand		7,194	7	1,488	5,706	347	5,543	760	270	19	255	90	7
Other Asia	32,337	31,106	1,231	19,263	11,843	11,104	8,832	7,891	778	489	2,012	8,386	1,648
Total Asia	383,541	369,684	13,857	161,460	208,224	68,850 1	165,319	100,662	13,104	2,667	19,082	82,139	3,572
Africa:													
Congo (formerly Zaire)		18	-	18	-	14	-	-	4	-	-	6	-
Egypt	. 2,355	2,350	5	1,005	1,345	603	1,095	351	255	-	46	147	53
Ghana	. 595	595	-	416	179	42	179	353	19	-	2	2	-
Liberia	. 194	192	2	126	66	2	-	1	111	9	69	1	19
Morocco	376	376	-	373	3	60	-	264	52	-	-	1	-
South Africa		3,697	6	3,692	5	1,558	-	1,971	162	2	4	3,102	3
Other Africa	6,611	6,601	10	5,559	1,042	2,662	921	2,350	489	12	167	394	7
Total Africa	13,852	13,829	23	11,189	2,640	4,941	2,195	5,290	1,092	23	288	3,653	82
Other countries:													
Australia	14,111	13,977	134	4,966	9,011	1,410	1,961	9,668	322	176	440	666	3,413
New Zealand		2,457	114	2,062	395	47	17	1,866	146	72	309	1	4
All other		467	275	395	72	117	-	162	155	14	19	33	6
Total other countries	47.404	16,901	523	7,423	9,478	1,574	1,978	11,696	623	262	768	700	3,423
Total foreign													
countries	2,373,961	2,316,617	57,344	1,656,747	659,870	744,847 2	230,257	816,995	111,846	26,118	386,554	1,120,132	37,384
International and	"												
regional orgs.:													
International	. 20,200	10,365	9,835	9,119	1,246	-	-	_	5,010	50	5,305	_	-
European regional		449	-	437	12	-	_	-	415	12	22	-	-
Latin American regional		420	252	394	26	-	-	-	332	-	88	-	26
Caribbean regional		63	-	63	-	-	-	-	17	-	46	-	-
Asian regional		2,221	-	2,220	1	-	-	-	8	1	2,212	-	-
African regional		496	-	36	460	-	-	-	2	-	494	-	30
Middle Eastern regional		-	-	-	-	-	-	-	-	-	-	-	-
Total international													
and regional	. 24,101	14,014	10,087	12,269	1,745	-	-	-	5,784	63	8,167	-	56
Grand total	2,398,062	2,330,631	67,431	1,669,016	661,615	744,847 2	230,257	816,995	117,630	26,181	394,721	1,120,132	37,440
	, -,	, -,		· ''				,	,			, -, -=	

<sup>&</sup>lt;sup>1</sup> These data as of June 30, 2003.
<sup>2</sup> Excludes negotiable time certificates of deposit, which are included in "Other Liabilities."

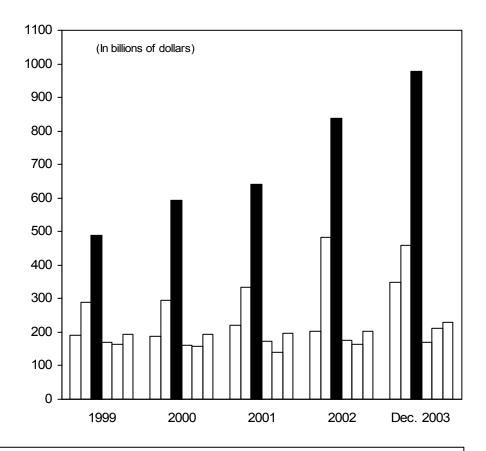
Excludes negotiable time certificates of deposit, which are included in "Other Liabi
3 U.S. Treasury bills and certificates held in custody for the account of oil-exporting
countries in "Other Asia" and "Other Africa" amount to \$1,972 million.

Refere January 2001, emplayed data reported for Recipium Liverphouse.

Before January 2001, combined data reported for Belgium-Luxembourg.
 Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."

<sup>&</sup>lt;sup>6</sup> 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.
<sup>7</sup>Before January 2001, data included in United Kingdom.
<sup>8</sup> 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



☐ United Kingdom	☐ All other Europe	■ Caribbean banking centers
□ Japan	□ All other Asia	☐ All other countries

[In millions of dol	lars. Source: Tre	asury Internation	al Capital Reporti	ng System]	
			Calendar years	5	
Country	1999	2000	2001	2002	Dec. 2003
United Kingdom	190,706	187,145	222,032	203,237	348,795
All other Europe	290,632	294,716	334,586	483,421	458,085
Caribbean banking centers 1,2	487,601	593,499	641,952	837,771	976,743
Japan	170,614	162,449	173,640	176,331	171,080
All other Asia	165,229	158,524	140,329	162,938	212,461
Subtotal	1,304,782	1,396,333	1,512,539	1,863,698	2,167,164
All other countries	192,495	192,856	197,241	202,433	230,898
Grand total	1,497,277	1,589,189	1,709,780	2,066,131	2,398,062

Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama.
 Beginning January 2001, Cayman Islands replaced British West Indies in reporting format.

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.

U.S. banking liabilities to foreigners, excluding long-term securities, were recorded at about \$2.4 trillion in December 2003, an increase of about \$332 billion from yearend 2002. 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 \$117 billion. U.S. banking liabilities increased about \$356 billion in 2002, and \$121 billion in 2001.

# **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]

	Calendar Year	200	)2		2003	
Type of Claim	2001	Sept.	Dec. r	Mar. r	June	Sept. p
Total claims	1,351,599	1,435,553	1,516,742	1,695,198	1,775,253	1,746,653
Payable in dollars	1,259,328	1,332,431	1,409,095	1,590,481	1,661,672	1,644,049
Own claims on foreigners	1,052,066	1,126,500	1,185,445	1,311,419	1,362,875	1,355,031
Foreign official institutions	n.a.	n.a.	n.a.	46,849	39,187	45,762
Foreign public borrowers	45,672	61,732	48,765	n.a.	n.a.	n.a.
Foreign banks, including own foreign						
offices	844,865	887,104	970,357	968,871	1,009,929	1,022,338
All other foreigners	161,529	177,664	166,323	295,699	313,759	286,931
Claims of domestic customers	207,262	205,931	223,650	279,062	298,797	289,018
Payable in foreign currencies	92,271	103,122	107,647	104,717	113,581	102,604
Own claims on foreigners	74,640	82,647	71,724	78,191	87,339	78,040
of which:						
Canadian dollars	6,106	7,585	7,614	5,415	10,113	9,440
Euros	42,980	49,176	40,858	42,991	41,865	40,669
United Kingdom pounds sterling	6,296	10,045	6,809	10,690	11,796	5,900
Japanese yen	9,892	9,329	9,008	12,179	13,107	14,640
Claims of domestic customers	17,631	20,475	35,923	26,526	26,242	24,564
of which:						
Canadian dollars	935	1,267	9,032	1,499	2,391	1,946
Euros	3,097	7,916	12,019	16,670	15,039	10,749
United Kingdom pounds sterling	1,133	1,434	2,863	3,017	2,835	3,276
Japanese yen	351	2,458	7,362	814	3,406	3,540
Memoranda:						
Total own claims on foreigners	1,126,706	1,209,147	1,257,169	1,389,610	1,450,214	1,433,071
Non-negotiable deposits	n.a.	n.a.	n.a.	517,247	537,723	533,018
Short-term negotiable instruments				44.005	40.454	0.005
(payable in dollars)	n.a.	n.a.	n.a.	11,835	13,154	8,295
Resale agreements	137,979	166,568	161,585	287,043	310,317	344,085
Other	n.a.	n.a.	n.a.	573,485	589,020	547,673
Claims on own foreign offices	744,498	795,221	892,340	945,179	976,971	962,510
Claims reported by IBFs	339,685	331,689	344,333	329,564	344,037	336,856
Payable in dollars	306,381	298,127	313,450	301,091	316,432	312,880
Payable in foreign currencies	33,304	33,562	30,883	28,473	27,605	23,976
Total claims held for domestic customers	135,294	141,297	171,397	305,588	325,039	313,582
Non-negotiable deposits	n.a.	n.a.	n.a.	133,303	148,268	130,888
Short-term negotiable instruments (payable in dollars)	114,287	123,013	137,289	132,962	140,272	146,522
Other	21,007	18,284	34,108	39,323	36,499	36,172

### **TABLE CM-II-2.—Total Claims by Country**

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

	Calendar year			2002			2003	
Country	2001	Mar.	June	Sept.	Dec. r	Mar. r	June	Sept. p
Europe:	7.050	4 7 4 4	F 000	4.054	0.070	4.000	4.540	5.007
Austria	7,652	4,741	5,223	4,951	3,972	4,880	4,543	5,927
Belgium <sup>1</sup>		8,651	7,831	6,406	8,255	11,137	9,532	10,735
Bulgaria		-	3	14	10	244	11	110
Czech Republic		291	172	188	149	441	157	151
Denmark		2,961	2,759	4,589	2,228	3,091	4,795	5,549
Finland		14,891	16,780	16,514	9,020	10,487	9,529	7,256
France	,	85,553	91,466	83,623	76,743	79,385	88,894	86,120
Germany		62,344	67,520	50,625	43,348	47,228	43,218	45,350
Greece	_	547	514	590	653	483	342	249
Hungary		134	33	51	211	148	127	155
Ireland		6,840	6,426	3,861	4,990	7,387	7,317	13,699
Italy		8,011	7,856	7,570	7,750	8,506	8,910	9,155
Luxembourg <sup>1</sup>		6,770	5,820	3,625	4,506	4,192	8,012	6,297
Netherlands	,	22,918	25,756	27,397	32,757	33,211	32,077	31,270
Norway		8,462	10,671	12,966	14,980	12,636	17,969	13,713
Poland		615	165	177	179	421	677	1,166
Portugal		2,417	2,200	2,372	2,641	2,503	2,942	3,106
Romania		109	102	92	107	131	160	138
Russia <sup>2</sup>	651	1,673	1,176	818	896	1,145	850	1,029
Serbia and Montenegro (formerly Yugoslavia) 3		-	-	-	9	-	-	3
Spain	4,767	6,874	4,499	6,574	8,696	5,599	6,493	6,575
Sweden	20,660	20,204	26,505	20,062	22,789	23,051	22,668	24,542
Switzerland	,	125,000	127,652	115,954	138,173	115,402	114,591	103,511
Turkey	3,370	5,314	3,968	3,872	3,305	3,556	3,384	3,400
United Kingdom	300,665	298,442	297,911	300,092	293,642	350,440	379,978	388,641
Channel Islands and Isle of Man 4	4,513	4,033	4,466	6,361	17,775	35,737	49,440	48,818
Other Europe	2,894	3,009	2,364	1,786	1,997	2,387	2,810	2,680
Total Europe	663,625	700,804	719,838	681,130	699,781	763,828	819,426	819,345
Canada	77,121	80,063	90,875	87,653	94,126	81,943	78,205	83,141
Latin America:	•	-	•	•	•		•	
Argentina	11,587	10,825	9,223	8,025	7,053	6,537	6,366	5,551
Brazil	20,846	21,352	20,209	18,451	16,070	16,715	17,368	17,602
Chile	5,465	5,555	4,993	5,194	5,322	5,517	5,500	6,114
Colombia	3,653	3,738	3,293	3,098	2,633	2,746	2,543	2,541
Ecuador		491	511	478	469	508	496	422
Guatemala		1,456	924	969	925	1,008	809	824
Mexico	16,920	17,571	17,214	16,660	16,249	15,829	15,447	14,286
Panama		3,080	2,926	2,151	2,070	2,041	2,139	2,065
Peru		2,064	1,845	1,613	1,424	1,414	1,555	1,408
Uruguay		524	349	369	276	334	344	436
Venezuela		3,626	3,556	3,480	3,404	3,471	3,392	3,197
Other Latin America 5		2,928	2,993	2,893	2,780	2,958	2,488	2,537
-		73,210	68,036	63,381	58,675	59,078	58,447	56,983
Total Latin America	10,220	70,210	00,000	00,001	30,073	33,070	30,441	30,303
Caribbean: Bahamas	102 544	00 073	110 701	02.025	06.350	110 700	110 001	107.040
	,	98,873	110,791	93,025	96,358	110,720	118,901	107,048
Bermuda	,	8,500	11,850	13,332	10,620	24,441	22,771 512 725	14,287
Cayman Islands 6		280,639	351,530	345,310	417,363	492,590	513,725	494,601
Netherlands Antilles	,	7,168	6,923	6,228	6,783	6,930	7,361	7,287
Trinidad and Tobago		971	866	930	889	884	862	788
Other Caribbean 5		3,528	3,803	3,456	3,453	3,583	4,515	3,684
Total Caribbean	424,323	400,176	486,124	462,744	535,787	639,625	668,556	628,095

See footnotes at end of table.

TABLE CM-II-2.—Total Claims by Country, con.

	Calendar year		;	2002			2003	
Country	2001	Mar.	June	Sept.	Dec. r	Mar. r	June	Sept. p
Asia:								
China:								
Mainland	2,138	4,220	6,107	7,307	1,110	11,098	7,282	9.650
Taiwan	4,599	4,693	6,663	8,830	3,939	8,431	5,634	7,601
Hong Kong	10,405	6,927	6,375	8,886	7,777	5,798	7,589	7,765
3 3	1,477	1,377	1,595	1,340	1,314	1,193	1,530	1,789
IndiaIndonesia	1,477	1,784	1,617	1,476	1,795	1,193	1,308	1,638
Israel	6,984	5,622	5,858	7,517	6,979	5,602	7,120	5,386
	40,047	37,218	43,859	7,517 51,772	59,792	66,136	7,120	72,741
Japan								
Korea	10,786	14,081	15,103	17,495	11,209	13,201	7,138	7,292
Lebanon	45	42	43	46	48	38	75	78
Malaysia	731	931	1,178	844	921	1,226	1,318	1,386
Pakistan	129	328	488	669	77	364	728	1,006
Philippines	2,598	2,078	2,008	2,188	2,180	2,699	1,601	1,455
Singapore	3,513	3,436	3,419	3,699	4,425	4,146	4,322	6,836
Syria	3	2	2	2	2	2	2	2
Thailand	2,544	1,516	753	1,879	1,443	1,661	1,557	2,122
Oil-exporting countries 7	9,222	11,176	12,248	11,532	10,487	9,878	8,477	7,965
Other Asia	357	497	548	726	246	212	206	131
Total Asia	97,373	95,928	107,864	126,208	113,744	132,932	128,547	134,843
Africa:								
Congo (formerly Zaire)	-	-	-	-	-	-	-	-
Egypt	430	371	430	346	500	569	429	362
Ghana	25	14	6	9	12	13	17	17
Liberia	377	330	395	350	308	346	289	413
Morocco	123	104	96	75	71	66	60	52
South Africa	820	820	719	659	653	611	3,463	3,588
Oil-exporting countries 8	175	218	241	311	238	266	229	222
Other Africa	311	346	311	332	295	365	313	289
Total Africa	2,261	2,203	2,198	2,082	2,077	2,236	4,800	4,943
Other countries:	, -	,	,	,	,-	,	,	,,
Australia	8,057	7,149	7,727	8,507	7,793	8,175	10,401	11,402
New Zealand	477	922	782	1,018	881	2,356	1,254	1,263
All other	75	13	148	33	69	118	97	82
Total other countries	8,609	8,084	8,657	9,558	8,743	10,649	11.752	12,747
	1,346,540	1,360,468	1,483,592	1,432,756	1,512,933	1,690,291	1,769,733	1.740.097
Total foreign countries	1,040,040	1,000,400	1,400,002	1,402,700	1,012,000	1,030,231	1,700,700	1,740,037
	4 200	E 027	2 062	0.160	2 201	4 025	4 202	E 116
International	4,322	5,237	3,863	2,160	3,291	4,235	4,303	5,446
European regional	21	12	44	23	8	1	11	1
Latin American regional	237	213	240	229	179	189	153	248
Caribbean regional	470	-	-	-	-	400	4.050	-
Asian regional	479	188	253	385	331	482	1,053	861
African regional	-	-	-	-	-	-	-	-
Middle Eastern regional	-	-	-					
Total international	5,059	5,650	4,400	2,797	3,809	4,907	5,520	6,556
and regional								
Grand total	1,351,599	1,366,118	1,487,992	1,435,553	1,516,742	1,695,198	1,775,253	1,746,653

 $<sup>^1</sup>$  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

Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
 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.
 Before January 2001, data included in United Kingdom.

 <sup>&</sup>lt;sup>5</sup> Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."
 <sup>8</sup> Beginning January 2001, Cayman Islands replaced British West Indies in the data series.
 <sup>7</sup> Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
 <sup>8</sup> Includes Algeria, Gabon, Libya, and Nigeria.

TABLE CM-II-3.—Total Claims on Foreigners by Type and Country, September 30, 2003

			Resp	ondents' own	claims				
Country	Total claims (1)	Total (2)	Claims on foreign official institutions and foreign banks	Claims on all other foreigners (4)	Memorandum Claims on own foreign offices (5)	Payable in foreign currencies (6)	Claim Total (7)	s of domestic cus Payable in dollars (8)	stomers  Payable in foreign currencies (9)
Europe:									
Austria	10,735	5,553 8,574 109	2,593 7,073 107	2,867 1,199 2	32 755	93 302	374 2,161 1	373 1,793 1	1 368
Czech Republic Denmark	. 151 5,549	110 1,829	62 1,390	40 405	45 892	8 34	41 3,720	39 3,642	2 78
Finland France Germany	86,120	6,963 74,674 30,854	6,833 36,607 18,248	94 18,028 9,607	6,630 38,675 4,327	36 20,039 2,999	293 11,446 14,496	3 7,005 12,561	290 4,441 1,935
Greece Hungary	249 155	245 151	110 147	124	32 2	11 1	4	3 -	1 4
Ireland Italy Luxembourg <sup>1</sup>	9,155	10,486 7,743 4,992	1,425 5,873 3,608	8,833 349 1,325	921 3,784 2,311	228 1,521 59	3,213 1,412 1,305	3,151 1,107 761	62 305 544
Netherlands Norway	31,270 13,713	22,454 12,710	9,185 12,282	10,780 420	8,208	2,489 8	8,816 1,003	8,233 988	583 15
Poland Portugal Romania	3,106 138	1,162 2,815 138	1,138 1,794 69	9 520 48	15 412 -	15 501 21	4 291 -	1 31 -	3 260 -
Russia <sup>2</sup> Serbia and Montenegro (formerly Yugoslavia) <sup>3</sup>		1,007	497 3	496	-	14	22	22	-
Spain Sweden	6,575 24,542	3,622 17,806	1,998 13,415	221 3,893	989 10,199	1,403 498	2,953 6,736	2,922 6,621	31 115
Switzerland Turkey United Kingdom	3,400	96,941 2,980 292,565	92,573 1,798 218,066	2,407 1,153 58,649	90,369 36 224,542	1,961 29 15,850	6,570 420 96,076	6,413 406 91,084	157 14 4,992
Channel Islands and Isle of Man 4 Other Europe	. 48,818 2,680	47,292 2,534	43,793 1,928	3,480 327	43,659	19 279	1,526 146	1,477 57	49 89
Total Europe		656,312	482,615	125,279	436,835	48,418	163,033	148,694	14,339
Canada	83,141	61,867	45,805	6,793	41,138	9,269	21,274	19,326	1,948
Latin America: Argentina Brazil		5,074 17,301	984 10,037	4,058 6,753	786 5,030	32 511	477 301	229 301	248
Chile Colombia	6,114 2,541	5,854 2,453 407	2,286 1,140	3,547 1,307 294	315 103 14	21 6	260 88 15	260 88 15	-
EcuadorGuatemalaMexico	824	801 13,790	113 282 1,808	510 11,807	72 178	9 175	23 496	23 271	- 225
Panama Peru	1,408	1,900 1,392 435	975 425 158	907 963 268	345 306 110	18 4 9	165 16 1	165 16	- - 1
Uruguay Venezuela Other Latin America <sup>5</sup>	3,197	3,170 2,508	682 1,310	2,338 1,198	9 78	150	27 29	27 27	2
Total Latin America Caribbean:		55,085	20,200	33,950	7,346	935	1,898	1,422	476
Bahamas Bermuda Cayman Islands <sup>6</sup>	14,287 494,601	84,329 13,217 410,890	74,742 559 345,149	8,494 12,358 59,684	76,143 1,156 334,622	1,093 300 6,057	22,719 1,070 83,711	22,719 1,070 83,287	- - 424
Cuba	400 7,287	400 7,189	78 900	321 6,193	28 690	1 96	- - 98	- - 98	-
Trinidad and Tobago Other Caribbean 5 Total Caribbean		761 3,592 520,378	242 590 422,260	518 2,888 90,456	100 135 412,874	7,662	27 92 107,717	27 92 107,293	- - 424
7 Oldi Garibboali		· ·						*	

See footnotes at end of table.

TABLE CM-II-3.—Total Claims on Foreigners by Type and Country, September 30, 2003, con.

			Res	pondents' own					
Country	Total claims (1)	Total (2)	Claims on foreign official institutions and foreign banks (3)	Claims on all other foreigners (4)	Memorandum Claims on own foreign offices (5)	Payable in foreign currencies (6)	Claims of Total	of domestic co Payable in dollars (8)	Payable in
Asia:									
China:									
Mainland	9,650	8.473	7,861	551	473	61	1,177	1,177	-
Taiwan	7,601	7,434	6,530	724	366	180	167	<sup>′</sup> 27	140
Hong Kong	7,765	6,829	3,868	2,736	3,043	225	936	889	47
India	1,789	1,617	982	626	347	9	172	161	11
Indonesia	1,638	873	325	523	4	25	765	762	3
Israel	5,386	3,212	2,769	420	1,603	23	2,174	2,171	3
Japan	72,741	67,202	48,033	10,545	42,016	8,624	5,539	2,009	3,530
Korea	7,292	7,216	6,076	1,121	2,323	19	76	39	37
Lebanon	78	74	66	7	-	1	4	4	-
Malaysia	1,386	1,236	731	495	263	10	150	137	13
Pakistan	1,006	1,001	17	984	964	- 47	5	4	1
Philippines	1,455	1,312	996 5 640	299	55 4 536	17 332	143	143	64
Singapore	6,836 2	6,409	5,619	458	4,536	332	427 2	363 2	04
Syria Thailand	2.122	2,088	1,793	35	617	260	34	31	3
	8.096	7,795	5,885	476	4,995	1,434	301	301	J
Other Asia	134,843	122,771	91,551	20.000	61,605	11,220	12,072	8,220	3,852
Total Asia	134,043	122,771	91,001	20,000	01,000	11,220	12,072	0,220	3,032
Africa:									
Congo (formerly Zaire)	362	352	334	- 17	- 175	1	10	8	2
Egypt	362 17	352 6	334 3	3	1/5	1	10	o 11	2
GhanaLiberia	413	366	3 1	343	-	22	47	47	-
Morocco	52	42	35	J4J		7	10	10	_
South Africa	3,588	464	317	122	135	25	3.124	7	3.117
Other Africa	511	445	260	185	19	-	66	66	
	4,943	1,675	950	670	329	55	3,268	149	3,119
Total Africa	7,575	1,073	330	070	323		3,200	143	0,110
Other countries:	11,402	7,485	4,353	2,828	2,352	304	3,917	3,575	342
Australia New Zealand	1,263	943	4,333 312	2,020 454	2,352 31	30 <del>4</del> 177	320	258	62
	1,203 82	79	54	25	-	-	320	230	2
All other	12,747	8,507	4,719	3,307	2,383	481	4,240	3,834	406
Total other countries	,								
Total foreign countries	1,740,097	1,426,595	1,068,100	280,455	962,510	78,040	313,502	288,938	24,564
International and regional orgs.:									
International	5,446	5,446	-	5,446	-	-	-	-	-
European regional	1	-	-	-	-	-	1	1	-
Latin American regional	248	169	-	169	-	-	79	79	-
Caribbean regional	004	001	-	-	-	-	-	-	-
Asian regional	861	861	-	861	-	-	-	-	-
African regional	-	-	-	-	-	-	-	-	-
Middle Eastern regional	6 550	6 470		- 6 476	-		- 00	- 00	
Total international and regional	6,556	6,476	-	6,476	-	-	80	80	-
Grand total	1,746,653	1,433,071	1,068,100	286,931	962,510	78,040	313,582	289,018	24,564

 $<sup>^1</sup>$  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

<sup>&</sup>quot;Other Europe."

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

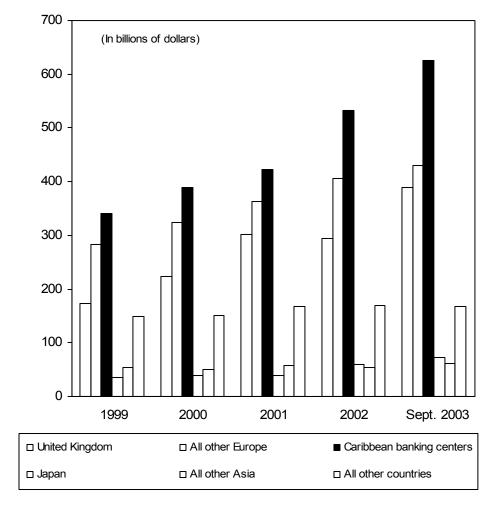
former Yugoslav Republic of Macedonia.

<sup>4</sup> Before January 2001, data included in United Kingdom.

<sup>5</sup> Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."

<sup>6</sup> Beginning January 2001, Cayman Islands replaced British West Indies in the data

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



	Calendar years										
Country	1999	2000	2001	2002	Sept. 2003						
United Kingdom	172,345	223,976	300,665	293,642	388,641						
All other Europe	283,430	324,734	362,960	406,139	430,704						
Caribbean banking centers 1,2	340,917	388,987	422,615	533,194	625,288						
Japan	34,627	39,179	40,047	59,792	72,741						
All other Asia	53,267	49,440	57,326	53,952	62,102						
Subtotal	884,586	1,026,316	1,183,613	1,346,719	1,579,476						
All other countries	148,542	150,876	167,986	170,023	167,177						
Grand total	1,033,128	1.177.192	1.351.599	1.516.742	1.746.653						

Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama.
 Beginning January 2001, Cayman Islands replaced British West Indies in reporting format.

In September 2003, U.S. banking claims, excluding long-term securities, amounted to nearly \$1.8 trillion, an increase of about \$230 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 September, when data are reported on a consistent basis, banking claims increased \$51 billion. U.S. banking claims increased \$165 billion in 2002, and \$174 billion in 2001.

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 accounted for most of the increase in U.S. banking claims through September of 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

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

	Т	otal liabilities		Total banks' own claims			
	Calend	ar year	2003	Calenda	ır year	2003	
Country	2001	2002	June	2001	2002	June	
Other Europe:							
Cyprus	181	143	276	28	22	n.a.	
Iceland	56	104	141	n.a.	n.a.	39	
Monaco	300	239	194	n.a.	n.a.	65	
Other Latin America and Caribbean:							
Aruba	238	255	281	n.a.	292	n.a	
Barbados	2,127	1,357	1,735	831	619	256	
Belize	147	319	234	n.a.	n.a.	26	
Bolivia	781	878	844	257	214	239	
Costa Rica	1.076	933	1.107	910	708	660	
Dominica	53	45	46	n.a.	n.a.		
Dominican Republic	1,937	1.460	1,444	976	1,085	86	
El Salvador	764	652	1,035	1,150	887	780	
French West Indies and French Guiana	21	26	24	n.a.	n.a.	n.a	
Haiti	295	257	337	31	24	38	
Honduras	1.768	1.718	1,604	338	362	24	
Nicaragua	159	126	149	85	84	n.a	
Paraguay	825	789	688	84	77	5	
Suriname	315	201	139	n.a.	11	n.a	
Other Asia:	313	201	100	II.a.	- ''	11.0	
Afghanistan	56	45	51	n.a.			
•	8	9	3	II.a.	-		
Jordan	n.a.	n.a.		103	82	7	
	11.a. 41	11.a. 84	n.a. 72	103	-	1	
Macau				- 11			
Sri Lanka	196	n.a.	809	11	n.a.		
Yemen	393	185	291	2	n.a.	n.a	
Other Africa:			070				
Angola	n.a.	n.a.	276	n.a.	n.a.	n.a	
Cameroon	13	16	15	9	14	1	
Ethiopia	249	n.a.	360	-	-		
Guinea	38	28	22	n.a.	n.a.	n.a	
Ivory Coast	n.a.	n.a.	96	15	n.a.	n.a	
Kenya	147	106	152	n.a.	2		
Mauritius	88	116	117	4	n.a.	n.a	
Mozambique	55	n.a.	139	n.a.	-		
Rwanda	44	91	48	n.a.	-	n.a	
Senegal	n.a.	30	n.a.	n.a.	n.a.	n.a	
Somalia	11	9	n.a.	-	-		
Sudan	7	5	7	-	-		
Tanzania	229	279	n.a.	5	n.a.	1.	
Tunisia	172	n.a.	67	89	84	7	
Uganda	79	202	116	2	n.a.	n.a	
Zambia	70	87	102	-	n.a.	n.a	
Zimbabwe	81	63	66	-	-		
All other:							
Papua New Guinea	n.a.	n.a.	50	12	n.a.		

Note.—Data represent a partial breakdown of the amounts shown for the corresponding dates for the "Other" geographical categories in the regular monthly/quarterly series on U.S. banking liabilities and claims in Capital Movements sections I and II.

## 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

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

		Calendar year		20	02		2003	
Type of liability or claim	1999	2000	2001	Sept.	Dec.	Mar. r	June	Sept. p
Total liabilities	53.020	73,904	66.679	68.225	67.664	85.568	82.176	83.240
Payable in dollars	37.605	48.931	42.925	44.534	45.087	55.251	54.176	53.294
Financial	13,883	25,246	18,763	18,913	18,844	30.296	28.938	28.390
	,	,	,	,	,	3,675	3,088	2,384
Short-term negotiable securities	n.a.	n.a.	n.a.	n.a.	n.a.	26.621		26.006
Other	n.a.	n.a.	n.a.	n.a.	n.a.		25,850	
Commercial	23,722	23,685	24,162	25,621	26,243	24,955	25,238	24,904
Trade payables	11,720	12,162	10,893	13,102	13,469	12,954	13,683	14,573
Advance receipts and other	12,002	11,523	13,269	12,519	12,774	12,001	11,555	10,331
Payable in foreign currencies	15,415	24,973	23,754	23,691	22,577	30,317	28,000	29,946
By major foreign currency:								
Canadian dollars	n.a.	n.a.	n.a.	n.a.	n.a.	641	884	1,431
Euros	n.a.	n.a.	n.a.	n.a.	n.a.	13.411	10.959	14.221
United Kingdom pounds sterling	n.a.	n.a.	n.a.	n.a.	n.a.	7,870	7,587	8,529
Japanese yen	n.a.	n.a.	n.a.	n.a.	n.a.	3,122	2.899	2.099
Other	n.a.	n.a.	n.a.	n.a.	n.a.	5,273	5,671	3,666
	II.a.	II.a.	II.a.	II.a.	II.a.	3,213	3,071	3,000
By type of liability:	44.007	00.470	00.074	00 000	00.747	00 757	04.744	07.005
Financial	14,097	22,173	22,271	22,398	20,717	26,757	24,741	27,935
Short-term negotiable securities	n.a.	n.a.	n.a.	n.a.	n.a.	17,753	15,154	15,026
Other	n.a.	n.a.	n.a.	n.a.	n.a.	9,004	9,587	12,909
Commercial	1,318	2,800	1,483	1,293	1,860	3,560	3,259	2,011
Trade payables	1.114	2.131	888	717	1,230	2.008	1.743	977
Advance receipts and other	204	669	595	576	630	1.552	1.516	1.034
Total claims	76.642	90,157	113,082	112,784	102,566	124,626	129,967	125,812
Payable in dollars	69,170	79,558	103,864	104,748	91,551	107,904	108,086	103,673
	34.966	46.157	74,471	79,307	65.070	88.051	85.950	80.657
Financial	. ,	-, -			,			
Non-negotiable deposits	n.a.	n.a.	n.a.	n.a.	n.a.	45,055	48,236	44,728
Negotiable CDs and short-term								
negotiable instruments	n.a.	n.a.	n.a.	n.a.	n.a.	3,642	3,033	3,006
Other	n.a.	n.a.	n.a.	n.a.	n.a.	39,354	34,681	32,923
Commercial	34,204	33,401	29,393	25,441	26,481	19,853	22,136	23,016
Trade receivables	30,624	30,007	25,828	21,982	22,635	17,010	17,849	19,247
Advance payments and other	3,580	3,394	3,565	3,459	3,846	2,843	4,287	3,769
Payable in foreign currencies	7,472	10,599	9,218	8,036	11,015	16,722	21,881	22,139
By major foreign currency:	,	.,	-, -	-,	,	-,	,	,
Canadian dollars	n.a.	n.a.	n.a.	n.a.	n.a.	1.956	1.876	2.633
Euros	n.a.	n.a.	n.a.	n.a.	n.a.	4,857	4.136	4.893
						3,534	4,109	3,827
United Kingdom pounds sterling	n.a.	n.a.	n.a.	n.a.	n.a.			
Japanese yen	n.a.	n.a.	n.a.	n.a.	n.a.	1,425	1,412	1,529
Other	n.a.	n.a.	n.a.	n.a.	n.a.	4,950	10,348	9,257
By type of claim:		0.0=1	0.040	4 = 0.4	0.040	7.0-0	44 = 00	44045
Financial	5,265	6,874	6,816	4,731	6,319	7,079	11,709	14,246
Non-negotiable deposits	n.a.	n.a.	n.a.	n.a.	n.a.	1,367	1,697	2,014
Short-term negotiable securities	n.a.	n.a.	n.a.	n.a.	n.a.	135	174	168
Other	n.a.	n.a.	n.a.	n.a.	n.a.	5,577	9,838	12,064
Commercial	2.207	3,725	2.402	3,305	4,696	9.643	10.172	7,893
Trade receivables	1,978	3.097	1,685	2,189	3,750	7,777	8,226	6,151
Advance payments and other	229	628	717	1,116	946	1,866	1,946	1,742
Advance payments and other	223	020	717	1,110	340	1,000	1,540	1,172
Memoranda:								
Financial liabilities and claims:								
Positions with unaffiliated entities:								
Financial liabilities	27,980	47,419	41,034	41,311	39,561	45,455	42,251	45,359
	40.231			84.038				
Financial claims	40,231	53,031	81,287	04,030	71,389	83,215	83,626	83,450
Selected positions with affiliated entities: 1						44.500	44 400	40.000
Financial liabilities	n.a.	n.a.	n.a.	n.a.	n.a.	11,598	11,428	10,966
Financial claims	n.a.	n.a.	n.a.	n.a.	n.a.	11,915	14,033	11,453

<sup>&</sup>lt;sup>1</sup> Beginning March 2003, reporters who are financial intermediaries or insurance underwriting subsidiaries of bank/financial holding companies report financial liabilities and claims positions with specified affiliated foreign residents.

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

		Calendar	year		20	02		2003	
Country	1998	1999	2000	2001	Sept.	Dec.	Mar. r	June	Sept. p
_									
Europe:	440	440	444	454	440	0.4	07	404	7.4
Austria	118	112	111	151	112	64	97	104	71
Belgium <sup>1</sup>	357	171	440	253	366	285	1,070	187	173
Bulgaria	3	-	2	3	4	4	1	7	2
Czech Republic	105	26	7	10	14	13	17	17	12
Denmark	132	105	149	148	79	522	141	67 66	99
Finland	83 2,017	48	91	86 3 575	36 4 225	56 6.008	64 3 655	66 4 406	25
France	3,455	2,331 3,105	2,459 3,215	3,575 3,249	4,235 3,720	6,008 3,704	3,655 4,090	4,406 3,612	3,657 4,130
Germany Greece	120	141	400	3,249 410	400	403	260	189	209
Hungary	3	9	8	27	27	32	28	34	11
Ireland	1,307	827	1,216	1,264	828	785	744	598	1,182
Italy	1,177	749	1,773	1,395	2,014	1,271	1,228	1,479	797
Luxembourg 1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	280	420	544
Netherlands	1,835	2,503	2,316	3,117	2,421	2,415	2,526	3,125	900
Norway	188	266	286	320	361	406	417	399	419
Poland	11	46	42	43	41	46	49	33	27
Portugal	29	34	16	16	17	17	17	19	5
Romania	149	159	178	17	14	20	25	16	44
Russia <sup>2</sup>	82	251	91	48	32	38	34	70	51
Serbia and Montenegro									
(formerly Yugoslavia) 3	8	11	11	14	9	9	9	10	5
Spain	546	501	468	423	478	403	428	334	529
Sweden	171	158	117	97	128	115	127	151	359
Switzerland	654	773	606	884	653	494	540	632	405
Turkey	211	384	408	133	74	101	84	125	145
United Kingdom	9,677	19,592	29,209	25,131	26,620	25,180	28,778	26,253	27,584
Channel Islands and									
Isle of Man 4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5	4	60
Other Europe	181	201	182	211	191	201	210	196	167
Total Europe	22,619	32,503	43,801	41,025	42,874	42,592	44,924	42,553	41,612
Canada	2,083	2,059	2,344	2,577	2,153	2,179	2,287	2,931	3,418
Latin America:									
Argentina	118	169	146	50	87	62	61	97	113
Brazil	304	271	262	325	355	318	369	384	375
Chile	111	64	52	56	37	55	38	34	55
Colombia	72	141	131	82	32	50	52	24	18
Ecuador	19	58	32	4	8	5	7	15	17
Guatemala	12 406	6 912	10	13 935	15	13	17	17 964	13
Mexico	16	67	867 32	49	1,096 43	1,201 61	1,120 62	964 98	1,305 62
Panama Peru	35	28	24	49	43 26	21	21	90 77	20
Uruguay	8	8	27	8	5	6	9	4	20
Venezuela	204	305	286	168	328	178	142	457	517
Other Latin America 5	426	379	1,994	284	410	503	77	102	134
Total Latin America	1,731	2,408	3,863	2,015	2,442	2,473	1,975	2,273	2,631
Caribbean:	1,1.2.1	_,	-,	_,,	_,	_,	.,	_,	_,
Bahamas	21	23	37	209	14	74	393	12	51
Bermuda	299	157	2,020	1,551	1,056	1,528	3,571	4,819	3,493
British West Indies 6	967	540	482	1,672	424	401	n.a.	n.a.	n.a.
Cayman Islands 6	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	105	56	2,458
Cuba	5	27	20	42	23	29	35	7	8
Jamaica	12	13	16	12	16	28	11	13	12
Netherlands Antilles	44	19	32	46	8	11	11	8	9
Trinidad and Tobago	34	15	36	38	28	33	41	22	18
Other Caribbean 5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	710	532	566
Total Caribbean	1,382	794	2,643	3,570	1,569	2,104	4,877	5,469	6,615
_									

See footnotes at end of table.

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

		Calendar	ryear		200	02		2003	
Country	1998	1999	2000	2001	Sept.	Dec.	Mar. r	June	Sept. p
Asia:									
China:									
Mainland	708	627	497	735	1,266	1,252	1,989	1,179	1,844
Taiwan	898	1,175	970	819	449	659	751	759	53
Hong Kong	388	223	640	560	292	495	449	385	473
India	387	519	309	179	169	160	132	75	11
Indonesia	154	83	81	44	37	100	34	61	6
Israel	228	160	468	195	1,335	350	802	614	49
Japan	7,439	5,751	8,973	5,850	6,478	6,124	6,176	5,882	6,38
Korea	945	543	941	897	541	548	706	709	61
Lebanon	27	56	53	57	49	53	54	16	1
Malaysia	141	118	162	393	121	140	179	153	20
Pakistan	33	37	96	94	85	158	209	216	25
Philippines	169	169	114	1,100	109	108	113	133	13
Singapore	1,240	917	2,280	1,793	1,701	1,796	1,922	1,961	1,27
Syria	15	8	27	6	17	13	50	16	3
Thailand	362	165	203	105	38	118	123	124	15
Oil-exporting countries 7	2,852	2,555	2,844	2,649	3,873	3,993	3,563	3,091	3,00
Other Asia	141	217	290	83	352	247	235	203	22
Total Asia	16,127	13,323	18,948	15,559	16,912	16,314	17,487	15,577	15,80
<del></del>	10,121	10,020	10,010	10,000	10,012	10,011	11,101	10,011	10,00
Africa:		0		4	4	4	1	4	
Congo (formerly Zaire)	39	9 86	166	1 117	1 124	1 128	1 110	1 39	14
Egypt	39 9	oo 1			4		3	ა <del>ყ</del> 5	14
Ghana	9	2	6	3	4	2	3	5	
Liberia	9 41	31	18 11	30 34	- 41	1 42	44	43	4
Morocco									8
South Africa	189	138	135	111	138	130	125	96	
Oil-exporting countries 8	393	499	483	441	536	496	514	276	46
Other Africa	142 822	212 978	181	152 889	160	158 958	244	250 710	26
Total Africa	022	9/0	1,000	009	1,004	900	1,041	710	1,00
Other countries:	0.40	20.4	044	504	040	700	4.440	007	00
Australia	949	634	344	584	818	732	1,149	987	90
New Zealand 9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	23	14	1
All other	852	300	898	430	430	238	178	202	23
Total other countries	1,801	934	1,242	1,014	1,248	970	1,350	1,203	1,16
Total foreign countries	46,565	52,975	73,841	66,649	68,202	67,590	73,941	70,716	72,24
International and regional orgs.:									
International	-	1	1	-	22	22	-	-	
European regional	5	44	45	30	1	3	25	17	1
Latin American regional	-	-	-	-	-	46	2	-	
Caribbean regional 10	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	-	-	
Asian regional	-	-	9	-	-	3	2	15	
African regional	-	-	8	-	-	-	-	-	
Middle Eastern regional	-	-	-	-	-	-	-	-	
Total international		_				_			
and regional	5	45	63	30	23	74	29	32	2
Grand total	46,570	53,020	73,904	66,679	68,225	67,664	73,970	70,748	72,27

 $<sup>^1</sup>$  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

<sup>&</sup>quot;Other Europe."

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.

<sup>4</sup> Before January 2001, data included in United Kingdom.

<sup>&</sup>lt;sup>5</sup> Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."

<sup>©</sup> Ведіпліїв Uniei Lauli America and Caribbean."

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).

<sup>Bincludes Algeria, Gabon, Libya, and Nigeria.
Before January 2001, data included in "All other countries."
Before January 2001, included in "Latin American regional."</sup> 

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

		Calendar	year		200	02		2003	
Country	1998	1999	2000	2001	Sept.	Dec.	Mar. r	June	Sept. p
Europe:									
Austria	146	208	498	1,985	1,626	1,770	1,741	1,736	1,841
Belgium <sup>1</sup>	899	845	748	893	910	991	665	512	364
Bulgaria	11	6	6	13	7	9	20	18	16
Czech Republic	67	26	67	79	58	62	52	54	54
Denmark	81	310	229	138	86	112	220	186	256
Finland	244	261	224	238	893	624	276	252	275
France	3,035	3,203	4,301	4,371	6,826	6,411	6,206	7,511	6,633
Germany	2,126	2,464	2,830	2,726	5,450	5,447	7,549	5,629	7,257
Greece	316	487	332	339	354	409	287	255	242
Hungary	66	54	47	66	57	51	45	55	39
Ireland	244	340	616	821	938	516	1,019	752	403
Italy	1,257	1,284	1,114	1,434	2,980	2,963	3,082	3,266	4,635
Luxembourg 1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,057	84	69
Netherlands	1,342	2,658	3,125	2,667	5,113	5,138	5,491	5,036	5,776
Norway	165	273	308	257	331	286	256	355	458
Poland	111	62	67	77	71	79	72	89	92
Portugal	153	91	83	71	214	222	220	201	176
Romania	20	11	16	34	18	24	20	20	18
Russia <sup>2</sup>	232	293	373	137	115	93	73	74	88
Serbia and Montenegro	4.4	4=	45	00	40	40	40	0.4	40
(formerly Yugoslavia) 3	14	17	15	23	10	10	18	24	10
Spain	527	715	860	1,042	945	1,370	1,020	1,082	1,453
Sweden	565	339	360	441	596	417	529	540	567
Switzerland	897	1,253	1,462	1,200	1,539	886	1,969	1,733	2,419
Turkey	236	464	700	383	476	503	462	516	636
United Kingdom	12,535	13,388	20,402	20,343	14,690	14,390	14,938	17,940	15,315
Channel Islands and							2	•	
Isle of Man 4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3	3	- 777
Other Europe	251	360	291	362	516	422	846	789	777
Total Europe	25,540	29,412	39,074	40,140	44,819	43,205	48,136	48,712	49,869
Canada	5,120	5,310	8,078	9,011	8,108	7,803	8,207	8,784	7,615
Latin America:									
Argentina	893	896	1,109	810	559	602	565	562	543
Brazil	1,859	2,381	2,784	3,081	3,088	3,036	3,133	2,940	3,400
Chile	320	263	302	242	209	217	184	220	228
Colombia	279	349	351	240	261	240	262	248	273
Ecuador	103	82	66	62	84	112	89	79	85
Guatemala	88	85	106	90	76	79	92	71	83
Mexico	2,790	3,476	3,955	4,466	4,055	4,180	2,885	3,040	3,317
Panama	173	168	244	105	92	79	88	88	123
Peru	183	148	171	79	57	69	83	84	64
Uruguay	59	68	35	20	16	30	36	11	13
Venezuela	456	487	415	371	411	392	405	416	356
Other Latin America 5	1,176	1,325	842	919	1,019	1,102	649	614	546
Total Latin America	8,379	9,728	10,380	10,485	9,927	10,138	8,471	8,373	9,031
Caribbean:									
Bahamas	427	1,613	1,390	1,018	750	1,069	818	626	437
Bermuda	575	401	395	1,287	1,427	1,011	938	1,162	980
British West Indies 6	24,492	12,280	12,733	33,060	30,849	21,547	n.a.	n.a.	n.a.
Cayman Islands 6	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	25,907	30,750	26,986
Cuba	-	-	1	2	4	-	24	6	5
Jamaica	45	52	126	93	76	94	71	85	85
Netherlands Antilles	37	45	84	70	62	45	12	15	13
Trinidad and Tobago	55	46	59	45	29	54	59	73	81
Other Caribbean 5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,021	1,023	1,000
Total Caribbean	25,631	14,437	14,788	35,575	33,197	23,820	28,850	33,740	29,587
10(a) Galibbeall	۷۵,001	17,401	17,700	55,575	55,137	20,020	20,030	33,140	23,301

See footnotes at end of table.

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

<u> </u>			ndar year			002		2003	
Country	1998	1999	2000	2001	Sept.	Dec.	Mar. r	June	Sept. <sub>I</sub>
Asia:									
China:									
Mainland	825	760	1,096	1,052	848	867	3,029	1,238	2,264
Taiwan	770	1,097	1,299	853	820	696	579	566	655
Hong Kong	331	400	593	1,094	703	682	768	698	672
India	348	599	661	638	554	743	599	694	752
Indonesia	417	408	407	239	202	280	241	263	170
Israel	327	336	458	700	802	453	567	1,019	531
Japan	2,875	5,336	4,427	3,610	3,564	3,618	2,667	2,976	3,228
Korea	1,084	1,378	1,745	1,850	1,735	1,738	1,800	1,448	2.003
Lebanon	26	1,370	36	16	1,733	21	21	17	2,000
Malaysia	492	516	743	645	545	521	528	551	517
Pakistan	37	23	37	44	24	17	27	37	39
	148	258	106	1.001	897	708	780	189	262
Philippines	734	1.041	1,065	1,001	836	1.044	936	808	834
Singapore	12	1,041	,	, -		, -	43		034
Syria			11	11	35 470	28		2	
Thailand	489	651	344	232	178	237	208	214	277
Oil-exporting countries 7	1,144	1,648	1,104	985	907	897	707	953	1,032
Other Asia	160	152	195	189	150	132	135	200	207
Total Asia	10,219	14,622	14,327	14,279	12,819	12,682	13,635	11,873	13,462
Africa:									
Congo (formerly Zaire)	1	-	-	-	-	18	-	8	8
Egypt	136	186	266	233	182	155	128	100	108
Ghana	14	6	5	7	6	9	13	8	3
Liberia	11	3	2	28	48	50	54	101	154
Morocco	29	35	49	35	43	24	30	24	27
South Africa	272	323	266	293	288	273	326	325	268
Oil-exporting countries 8	181	186	237	137	136	120	165	132	170
Other Africa	226	178	258	326	313	330	278	232	369
Total Africa	870	917	1,083	1,059	1,016	979	994	930	1,112
Other countries:									
Australia	1,398	1,889	2,041	2,150	2,601	3,540	4,039	3,178	3,332
New Zealand 9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	176	174	178
All other	286	351	359	383	297	393	92	101	84
Total other countries	1,684	2,240	2,400	2,533	2,898	3,933	4,307	3,453	3,594
Total foreign countries	77,443	76,639	90,130	113,082	112,784	102,560	112,600	115,865	114,270
International and regional orgs.:									
International	15	2	2	_	_	2	11	11	13
European regional	3	-	4	_	_	1	43	26	26
Latin American regional	-	_	-	_	_	1	15	13	18
Caribbean regional 10	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	30	9	24
Asian regional	-	-	12	-	-	-	9	7	5
African regional	1	1	2	_		1	1		
Middle Eastern regional	-	-	7	-	-	1	2	3	3
	-	<u>-</u>	,	-	-	ı		J	
Total international	19	3	27	_	_	6	111	69	89
and regional				112 000	110 704				
Grand total	77,462	76,642	90,157	113,082	112,784	102,566	112,711	115,934	114,359

 $<sup>^1</sup>$  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."

<sup>3</sup> 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.

<sup>&</sup>lt;sup>5</sup> Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined

<sup>&</sup>quot;Other Latin America and Caribbean."

<sup>6</sup> Beginning January 2001, Cayman Islands replaced British West Indies in the data series.

<sup>7</sup> Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab

Emirates (Trucial States).

<sup>Before January 2001, included in "All other countries."

Before January 2001, included in "Latin American regional."</sup> 

TABLE CM-IV-4.—Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, September 30, 2003, Preliminary

		Liabilities			Claims	
Country	Total liabilities (1)	Financial (2)	Commercial (3)	Total claims (4)	Financial (5)	Commercial (6)
Oddinay	(1)	(2)	(0)	(7)	(5)	(0)
Europe:						
Austria	71	29	42	1,841	1,784	57
Belgium <sup>1</sup>	173	-	173	364	182	182
Bulgaria	2	-	2	16	-	16
Czech Republic	12	1	11	54	24	30
Denmark	99	36	63	256	184	72
Finland	25	16	9	275	1	274
France	3,657	2,878	779	6,633	3,541	3,092
Germany	4,130	3,366	764	7,257	6,061	1,196
Greece	209	14	195	242	41	201
Hungary	11	4	7	39	3	36
Ireland	1,182	859	323	403	241	162
Italy	797	360	437	4,635	3,477	1,158
Luxembourg <sup>1</sup>	544	540	4	69	44	25
Netherlands	900	285	615	5,776	4,476	1,300
					,	1,300
Norway	419	6	413	458	261	
Poland	27	-	27	92	3	89
Portugal	5	1	4	176	107	69
Romania	44	-	44	18	-	18
Russia <sup>2</sup>	51	12	39	88	21	67
Serbia and Montenegro						
(formerly Yugoslavia) 3	5	-	5	10	-	10
Spain	529	148	381	1,453	923	530
Sweden	359	241	118	567	310	257
Switzerland	405	17	388	2,419	1,767	652
Turkey	145	12	133	636	505	131
United Kingdom	27,584	24,673	2,911	15,315	11,643	3,672
Channel Islands and		,	_,	,	,	-,
Isle of Man <sup>4</sup>	60	60	-	-	_	_
Other Europe	167	17	150	777	526	251
Total Europe	41,612	33,575	8,037	49,869	36,125	13,744
<del></del>	· · · · · · · · · · · · · · · · · · ·			-		
Canada	3,418	1,386	2,032	7,615	4,942	2,673
Latin America:						
Argentina	113	36	77	543	335	208
Brazil	375	155	220	3,400	2,592	808
Chile	55	7	48	228	43	185
Colombia	18	_	18	273	86	187
Ecuador	17	_	17	85	28	57
Guatemala	13	-	13	83	34	49
Mexico	1,305	31	1,274	3,317	2,136	1,181
Panama	62	-	62	123	62	61
Peru	20		20	64	9	55
	2	-	20	13	2	11
Uruguay		-				
Venezuela	517	-	517	356	123	233
Other Latin America 5	134	2	132	546	270	276
Total Latin America	2,631	231	2,400	9,031	5,720	3,311
Caribbean:						
Bahamas	51	26	25	437	412	25
Bermuda	3,493	2,862	631	980	533	447
Cayman Islands 6	2,458	2,426	32	26,986	26,936	50
Cuba	8	2,720	8	5	20,000	5
Jamaica	12	6	6	85	61	24
Netherlands Antilles	9	U	9	13	U I	13
		- E			40	
Trinidad and Tobago	18	5	13	81	42	39
	FAA	00	F 4 0	4 000	404	000
Other Caribbean 5	566 6,615	5,348	543 1,267	1,000 29,587	101 28,085	899 1,502

See footnotes at end of table.

TABLE CM-IV-4.—Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, September 30, 2003, Preliminary, con.

		Liabilities				
Country	Total liabilities (1)	Financial (2)	Commercial (3)	Total claims (4)		Commercia (6)
Country	(1)	(2)	(0)	(7)	Claims Financial (5)  1,554 113 330 520 101 237 1,496 1,524 - 375 - 161 101 - 162 343 7,017  2 5 - 154 14 194 196 565  943 42 1 986 83,440  10 10 83,450	(0)
Asia:						
China:						
Mainland	1,844	1,327	517	2,264	1,554	710
Taiwan	531	10	521	655	113	542
Hong Kong	473	156	317	672	330	342
India	115	17	98	752	520	232
Indonesia	66	19	47	170	101	69
Israel	495	135	360	531	237	294
Japan	6,381	2,210	4,171	3,228	1,496	1,732
Korea	611	69	542	2,003	1,524	479
Lebanon	10	3	7	16	· <u>-</u>	16
Malaysia	204	3	201	517	375	142
Pakistan	252	_	252	39	-	39
Philippines	139	5	134	262	161	101
Singapore	1,278	65	1,213	834	101	733
Syria	30	-	30	3	· <u>-</u>	3
Thailand	151	4	147	277	162	115
Other Asia	3,229	88	3,141	1,239		896
Total Asia	15.809	4.111	11.698	13,462	7.017	6.445
Africa:	,	.,	,	,	.,	
Congo (formerly Zaire)	1	_	1	8	2	6
Egypt	144	1	143	108		103
Ghana	4		4	8	-	8
Liberia	-	-	-	154	15/	-
Morocco	43	1	42	27		13
South Africa	86	15	71	268		74
Other Africa	725	102	623	539		343
	1.003	119	884	1.112		547
Total Africa	1,000	113	004	1,112	303	347
Other countries:				0.000	0.10	
Australia	906	574	332	3,332		2,389
New Zealand 7	18	1	17	178		136
All other	236	1	235	84		83
Total other countries	1,160	576	584	3,594		2,608
Total foreign countries	72,248	45,346	26,902	114,270	83,440	30,830
International and regional orgs.:						
International	-	-	-	13	-	13
European regional	19	13	6	26	-	26
Latin American regional	_	-	-	18	-	18
Caribbean regional 8	_	-	-	24	10	14
Asian regional	7	-	7	5	_	5
African regional	-	-	-	-	_	-
Middle Eastern regional	-	-	-	3	-	3
Total international						
and regional	26	13	13	89	10	79
Grand total	72,274	45,359	26,915	114,359	83 450	30.909

<sup>&</sup>lt;sup>1</sup> Before January 2001, combined data reported for Belgium-Luxembourg.
<sup>2</sup> Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
<sup>3</sup> 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 Rosnia and Herzenovina, Croatia, and Slovepia: and since December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and since June 1994 for the former Yugoslav Republic of Macedonia. 
<sup>4</sup>Before January 2001, data included in United Kingdom.

<sup>&</sup>lt;sup>5</sup> Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."

<sup>6</sup> Beginning January 2001, Cayman Islands replaced British West Indies in the data series.

<sup>&</sup>lt;sup>7</sup> Before January 2001, data included in "All other countries." <sup>8</sup> 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

#### Tribble On viv. O.S. Transactions with Policians in Long Term Domestic Securities

[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]

_		Ma	arketable Treas	sury bonds and r	notes				
		Net foreig	ın purchase				U.S. Go	tions and	
	_	Foreign c	ountries		Gross	Gross	fede	rally-sponsored ag	encies
Calendar year or month	Total (1)	Official institutions (2)	Other foreigners (3)	International and regional (4)	foreign purchases (5)	foreign sales (6)	Net foreign purchases (7)	Gross foreign purchases (8)	Gross foreign sales (9)
1999	-9,953	-9,861	-657	565	4,288,138	4,298,091	92,200	486,000	393,800
2000	-54,032	-6,302	-47,270	-460	3,870,511	3,924,543	152,842	728,930	576,088
2001	18,514	3,474	15,726	-686	5,267,730	5,249,216	163,990	1,201,649	1,037,659
2002 r	119,921	7,149	110,761	2,011	7,264,450	7,144,529	195,145	1,727,972	1,532,827
2003 - Jan Dec. p	273,016	109,345	164,386	-715	9,244,485	8,971,469	162,883	2,325,592	2,162,709
2002 - Dec. r	13,479	6,252	6,898	329	487,979	474,500	15,802	144,537	128,735
2003 - Jan. r	1,474	2,390	-1,299	383	560,106	558,632	23,990	151,532	127,542
Feb. r	-971	4,662	-5,389	-244	592,086	593,057	8,746	138,978	130,232
Mar. r	26,938	1,684	25,305	-51	715,673	688,735	16,357	219,998	203,641
Apr. r	9,791	160	9,683	-52	597,559	587,768	19,877	227,227	207,350
May r	41,124	14,838	25,970	316	939,622	898,498	32,024	285,526	253,502
June r	44,033	16,497	27,633	-97	872,970	828,937	7,038	253,221	246,183
July r	44,703	12,338	33,305	-940	917,217	872,514	11,817	232,405	220,588
Aug	25,125	-963	25,691	397	964,852	939,727	8,916	219,072	210,156
Sept	5,563	8,076	-2,303	-210	843,219	837,656	-3,242	165,875	169,117
Oct	12,038	19,451	-7,110	-303	876,910	864,872	9,416	156,916	147,500
Nov. p	33,438	18,883	14,484	71	679,454	646,016	10,600	135,608	125,008
Dec. p	29,760	11,329	18,416	15	684,817	655,057	17,344	139,234	121,890

			Corporate and o	ther securities		
·		Bonds 1	-		Stocks	
Calendar year or month	Net foreign purchases (10)	Gross foreign purchases (11)	Gross foreign sales (12)	Net foreign purchases (13)	Gross foreign purchases (14)	Gross foreign sales (15)
1999	160,392	368,692	208,300	107,522	2,340,659	2,233,137
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 - Jan Dec. p	271,053	1,040,606	769,553	37,531	3,115,244	3,077,713
2002 - Dec	13,178	62,822	49,644	3,185	223,227	220,042
2003 - Jan. r	23,447	76,299	52,852	-2,799	216,732	219,531
Feb. r	13,896	67,588	53,692	-2,074	201,415	203,489
Mar. r	27,563	86,851	59,288	2,849	236,686	233,837
Apr. r	21,889	78,825	56,936	4,361	233,279	228,918
May r	27,433	96,391	68,958	6,599	273,269	266,670
June r	22,850	98,745	75,895	10,309	311,962	301,653
July r	26,430	91,528	65,098	-7,857	267,042	274,899
Aug	16,857	77,714	60,857	11,552	252,368	240,816
Sept	19,754	91,029	71,275	-6,274	262,829	269,103
Oct	20,930	96,237	75,307	-1,244	308,307	309,551
Nov. p	29,622	93,554	63,932	8,779	262,481	253,702
Dec. p	20,382	85,845	65,463	13,330	288,874	275,544

<sup>&</sup>lt;sup>1</sup> 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

[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]

	Net foreign pur-		Foreign bonds		Foreign stocks				
Calendar year or month	chases of for- eign securities from U.S (1)	Net foreign purchases from U.S. (2)	Gross foreign purchases from U.S. (3)	Gross foreign sales to U.S. (4)	Net foreign purchases from U.S. (5)	Gross foreign purchases from U.S. (6)	Gross foreign sales to U.S.		
1999	9,964	-5,676	798,267	803,943	15,640	1,177,303	1,161,663		
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 r	26,999	28,492	1,372,239	1,343,747	-1,493	1,267,794	1,269,287		
2003 - Jan Dec. p	-36,619	25,655	2,153,123	2,127,468	-62,274	1,382,774	1,445,048		
2002 - Dec. r	-7,603	-4,981	116,255	121,236	-2,622	89,226	91,848		
2003 - Jan. r	-8,794	-1,940	136,027	137,967	-6,854	94,630	101,484		
Feb. r	-293	4,315	118,774	114,459	-4,608	83,637	88,245		
Mar. r	1,996	7,441	162,295	154,854	-5,445	91,070	96,515		
Apr. r	-279	-2,417	136,209	138,626	2,138	100,117	97,979		
May r	3,186	13,989	230,498	216,509	-10,803	99,849	110,652		
June r	6,523	11,693	210,049	198,356	-5,170	117,084	122,254		
July r	-1,579	3,124	207,886	204,762	-4,703	129,562	134,265		
Aug	-12,519	1,038	159,290	158,252	-13,557	112,478	126,035		
Sept	-11,546	-2,694	211,329	214,023	-8,852	134,348	143,200		
Oct	-13,314	-5,131	211,550	216,681	-8,183	157,620	165,803		
Nov. p	5,092	-3,692	182,732	186,424	8,784	138,749	129,965		
Dec. p	-5,092	-71	186,484	186,555	-5,021	123,630	128,651		

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

[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]

_		etable Treasu	<u> </u>		ernment corp leral agency	bonds	C	Corporate bon		(	Corporate sto	
	Calendar	Jan.	003 Oct.	Calendar	Jan.	Oct.	Calendar	Jan.	003 Oct.	Calendar	Jan.	003 Oct.
Country	year 2002 r (1)	through Dec. (2)	through Dec. p (3)	year 2002 r (4)	through Dec. (5)	through Dec. p (6)	year 2002 r (7)	through Dec. (8)	through Dec. p (9)	year 2002 r (10)	through Dec. (11)	through Dec. p (12)
Europe:												
Austria	-683	-848	-401	104	657	208	378	423	197	-39	-175	18
Belgium <sup>1</sup>	2,046	1,736	182	-226	657	-2,342	3,733	2,439	619	1,715	164	688
Bulgaria	-185	47	58	51	14	2,0 12	23	18	-12	18	-2	12
Czech Republic	546	281	980	1	2,097	770	46	72	12	-13	26	17
Denmark	54	2,414	242	-154	1,560	199	662	1,209	178	-180	695	182
Finland	106	-430	-9	-20	113	21	35	-111	-166	166	292	-4
France	-323	-6,752	-1,461	1,178	946	997	2,584	3,573	967	2,127	6,239	3,612
Germany	-3,931	7,885	-1,392	3,175	-1,065	-	1,950	3,790	2,326	-129	-934	-190
Greece	263	736	13	291	-1,003	-1	-85	38	2,320	33	-49	-75
	-188	44	101	4	2	-40	-03 37	12	-10	-7	-49 -6	-73 4
Hungary	-100 572	3,787	-682	613	4,065	2,325	5,116	9,476	2,125	2,119		1,789
Ireland		,			,	,	,	,	,	,	7,790	
Italy	-284	-2,535	-3,339	-202	389	63	225	2,074	440	1,539	570	369
Luxembourg <sup>1</sup>	-1,609	913	-747	3,875	2,617	201	-109	5,240	789	1,468	2,052	889
Netherlands	-17,020	153	-1,843	-1,952	-106	191	1,531	1,274	229	4,307	69	-159
Norway	-9,536	8,296	265	1,907	1,576	561	2,868	5,782	1,999	1,922	5,022	1,052
Poland	-278	859	352	422	406	388	9	25	13	-4	-5	-
Portugal	1,518	740	517	44	144	3	133	-30	13	122	121	65
Romania	507	915	-132	122	-39	10	13	69		-2	-	-
Russia <sup>2</sup>	3,182	-129	110	8,154	3,216	1,924	-2	113	21	36	-	12
Serbia and Montenegro												
(formerly Yugoslavia) 3	2	15	-2	-	-	-	-	9	10	3	2	-1
Spain	407	-5,134	-2,209	795	-4,028	-2	374	669	181	-895	402	81
Sweden	2,923	432	-1,413	436	-70	63	211	294	-2	790	3,428	844
Switzerland	-448	4,900	-132	3,683	1,582	379	4,938	6,116	400	2,787	-2,123	1,013
Turkey	2,193	-1,602	538	8	7	-1	-18	-344	-350	12	23	-32
United Kingdom Channel Islands and	61,606	30,540	5,170	33,105	25,173	2,031	76,808	107,966	31,942	15,172	676	3,414
Isle of Man 4	724	1,555	-288	1,011	1,821	130	10,162	18,042	371	-255	97	33
Other Europe	1,514	-1,896	-1,085	7	199	-136	-886	584	202	97	-19	104
Total Europe	43,678	46,922	-6,607	56,432	41,831	7,942	110,736	168,822	42,503	32,909	24,355	13,737
Canada	-5,197	10,783	1,631	-1,454	-1,410	569	414	6,851	2,294	8,207	11,723	7,092
Latin America:												
Argentina	819	1,536	-253	-40	-354	75	255	789	131	199	-221	61
Brazil	1,873	2,910	874	-501	-487	523	198	819	272	-82	-24	42
Chile	-229	-237	-312	680	291	296	289	90	-46	341	74	92
Colombia	-1,426	-573	209	216	280	-263	8	188	-161	-19	-9	12
Ecuador	-1	64		57	415	48	66	63	-4	-6	26	-1
Guatemala	7	3	-16	104	62	6	13	8	_	-9	-37	-1
Mexico	4,019	5,359	-1,215	4,971	3,584	1,377	2,169	3,293	676	484	-306	-179
Panama	-12	-173	-90	1,092	1,475	336	684	331	81	-82	-31	44
Peru	236	591	99	1,020	971	224	155	222	72	224	91	-2
Uruguay	-375	802	66	695	464	163	147	429	79	90	251	21
Venezuela	-59	321	35	712	628	141	601	421	116	32	319	-81
Other Latin America	164	386	-102	226	1,204	190	464	700	54	-146	-25	-9
	5,016	10,989	-705	9,232	8,533	3,116	5,049	7,353	1,270	1,026	108	<del>-1</del>
Total Latin America	0,010	10,000	700	0,202	0,000	0,110	0,040	7,000	1,270	1,020	100	<del></del>
Caribbean:	45 247	E 004	0.445	4 540	4.047	4.052	cca	0.440	247	00	٥٦	F07
Bahamas	15,347	-5,994	-2,415	1,518	4,847	1,053	663	2,142	317	86	95	527
Bermuda	1,583	25,386	12,542	5,154	8,391	1,711	11,202	14,300	3,820	-9,131	-4,039	-1,680
Cayman Islands	8,784	-10,387	11,027	22,763	12,580	3,692	23,086	32,859	8,602	-7,818	1,904	27
Cuba	n.a.	-	n.a.	n.a.	400	n.a.	n.a.	404	n.a.	n.a.	-2	n.a.
Jamaica	8 700	-1	-18	527	468	281	97 675	124	7	12	17	2
Netherlands Antilles	-780	6,841	2,507	1,867	-987	-7 52	675	699	312	-537	759	1,356
Trinidad and Tobago	34	64	53	98	277	53	59	61	23	-6	11	2
Other Caribbean	-9,969	-2,590	-1,639	907	3,638	1,155	105	4,679	1,236	949	233	568
Total Caribbean	15,007	13,319	3	32,834	29,214	7,938	35,887	54,864	14,317	-16,445	-1,022	802

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]

		arketable Treas			vernment cor ederal agenc			Corporate bor	nds	C	orporate stoo	cks
		200	)3		20	03		2	003		20	03
Country	Calendar year 2002 r (1)	Jan. through Dec. (2)	Oct. through Dec. p (3)	Calendar year 2002 r (4)	Jan. through Dec. (5)	Oct. through Dec. p (6)	Calendar year 2002 r (7)	Jan. through Dec. (8)	Oct. through Dec. p (9)	Calendar year 2002 r (10)	Jan. through Dec. (11)	Oct. through Dec. p (12)
Country	(1)	(2)	(3)	(4)	(3)	(0)	(1)	(0)	(3)	(10)	(11)	(12)
Asia:												
China:												
Mainland	24,077	30.504	11,363	29.264	29.629	5.359	5.962	4.626	1.092	161	-77	11
Taiwan	-597	9,030	3,727	10,758	9,497	1,733	1,382	1,598	311	261	300	17
Hong Kong	-9.059	6.048	4.304	12,589	11.912	3.791	3.748	4.475	765	1.795	887	202
India	-855	485	-90	11	-18	1	35	19	-	-44	-72	-27
Indonesia	770	620	-494	455	498	213	59	49	-2	-4	67	7
Israel	5,132	-2.326	34	-48	714	115	583	542	187	-148	-20	71
Japan	30.498	148,932	66.518	37.655	22.396	5.451	10.923	12.170	5,275	12,336	-2,236	-116
Korea	11/11	5,195	1,424	668	8,344	120	1,483	781	225	112	-20	-5
Lebanon	1	18	-4	15	7	6	-13	8	3	22	-33	-1
Malaysia	861	-253	376	1.323	-1.176	302	69	7	-4	-35	-27	-25
Pakistan	-	-		39	28	-	173	80	77	6	-5	-
Philippines	179	471	-124	253	47	48	144	89	43	-40	-40	-11
Singapore	-2,591	-1,333	-2,830	2,162	676	-268	1,326	3,348	1,211	8,236	3,393	-2,513
Syria	4	· -1	n.a.	· -	-2	n.a.	2	· -1	n.a.	-4	2	n.a.
Thailand	-1,917	-5,988	-5,575	99	162	-6	167	399	83	4	-7	4
Oil-exporting countries 5	-3,880	-6,910	467	1,959	1,636	291	304	2,107	592	-1,309	494	693
Other Asia	98	149	-180	58	4	-58	96	86	8	18	15	-22
Total Asia	55,656	184,641	78,916	97,260	84,354	17,098	26,443	30,383	9,866	21,367	2,621	-1,715
Africa:						•	•	•	•	,	•	
Congo (formerly Zaire)	_	7	7	-	_	_	_	_	_	1	-9	-
Egypt	-321	48	7	72	86	20	37	97	34	-5	-55	-5
Ghana	506	-	_	1	-	-	-	1	-	-	1	1
Liberia	1	-23	-23	29	710	61	13	202	16	-26	23	14
Morocco	-11	-49	50	1	1	-	-4	-1	-	-17	187	102
South Africa	112	-114	-	-39	32	-7	5	-39	-19	24	7	11
Oil-exporting countries 6	29	52	-	355	859	300	30	-8	-	-2	-13	-2
Other Africa	525	134	-41	314	274	-156	46	142	50	-47	129	41
Total Africa	841	55	-	733	1,962	218	127	394	81	-72	270	162
Other countries:												
Australia	3,326	6.705	2.644	373	-788	221	3.038	413	319	2.988	-622	559
New Zealand	-696	-431	-232	-6	-161	-68	-9	87	-128	328	206	242
All other countries	070	748	-197	-2	412	167	105	1,107	-108	-55	-75	-26
•	2.909	7,022	2,215	365	-537	320	3,134	1,607	83	3,261	-491	775
Total other countries	117,910	273,731	75,453	195.402	163.947	37.201	181.790	270.274	70.414	50.253	37,564	20,852
Total foreign countries	117,010	210,101	70,400	100,402	100,041	07,201	101,700	210,214	70,717	00,200	07,004	20,002
International and regional orgs.:	4 040	425	70	200	020	200	F40	620	420	40	F4	47
International	1,642	-435	-76	-389	-930	-226	510	630	436	-12	-51	-17
European regional	325	114	115	52	-	-	-50	-3	-1	-	-	-
Latin American regional	-3	-38	10	-9	-31	48	57	139	83	-56	-7	-2
Caribbean regional	-	-15	-	-	37	-	-	-	-	-	-1	-
Asian regional		-351	-266	76	-126	328	2	2	-	7	-5	-1
African regional	-34	10	-	12	-14	9	1	11	2	-	-	-
Middle Eastern regional	-5	-	-	1	-	-	-	-	-	-3	31	33
Total international and regional	2,011	-715	-217	-257	-1,064	159	520	779	520	-64	-33	13
Grand total	119,921	273,016	75,236	195,145	162,883	37,360	182,310	271,053	70,934	50,189	37,531	20,865
	,	•				•	,	•			•	

<sup>Before January 2001, combined data reported for Belgium-Luxembourg.
Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
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.</sup> 

<sup>&</sup>lt;sup>4</sup> Before January 2001, data included in United Kingdom.

<sup>&</sup>lt;sup>5</sup> Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).

<sup>&</sup>lt;sup>6</sup> Includes Algeria, Gabon, Libya, and Nigeria.

# TABLE CM-V-4.—U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Fourth Quarter 2003, Preliminary

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

		Gross pur	chases by	foreigners fi	om U.S. re	sidents			Gross	sales by for	eianers to	U.S. reside	nts	
			Domestic							Domestic se				
	Total	Market- able Treasury and Federal Financ- ing Bank bonds	Bonds of U.S. Gov't corps and federally- spon-	Corpora				-	Market- able Treasury and Federal Financ- ing Bank bonds	Bonds of U.S. Gov't corps and federally- spon-	Corpora			
	pur-	and	sored	othe		Foreign se		Total	and	sored	oth		Foreign se	
Country	chase: (1)	s notes (2)	agencies (3)	Bonds (4)	Stocks (5)	Bonds (6)	Stocks (7)	sales (8)	notes (9)	agencies (10)	Bonds (11)	Stocks (12)	Bonds (13)	Stocks (14)
Europe:														
Austria Belgium <sup>1</sup> Bulgaria Czech Republic	20,217 198 17,010	2,660 7,221 125 15,853 3,770	626 4,126 - 823 1,285	290 1,326 31 1 642	785 4,633 19 282 1,514	523 1,502 1 - 1,000	326 1,409 22 51 865	5,080 21,017 151 15,245 7,768	3,061 7,039 67 14,873 3,528	418 6,468 - 53 1,086	93 707 43 1 464	767 3,945 7 265 1,332	346 1,920 16 1 790	395 938 18 52 568
Denmark Finland France Germany Greece	2,765 230,137 73,284 1,676	1,549 118,659 27,053 1,150	1,263 169 2,217 1,729 23	108 5,263 6,901 28	331 88,389 9,923 203	180 2,932 17,392 58	428 12,677 10,286 214	3,319 224,957 68,016 1,912	1,558 120,120 28,445 1,137	148 1,220 1,729 24	274 4,296 4,575 7	335 84,777 10,113 278	55 3,231 17,277 133	949 11,313 5,877 333
Hungary Ireland Italy Luxembourg 1 Netherlands	108,721 25,290 20,833	334 73,649 9,587 3,412 27,416	6,239 865 5,024 7,101	16 6,015 726 3,034 2,172	23 15,432 8,843 5,749 8,181	3 3,575 2,290 1,881 2,807	103 3,811 2,979 1,733 4,839	410 101,491 30,108 18,228 54,625	233 74,331 12,926 4,159 29,259	40 3,914 802 4,823 6,910	26 3,890 286 2,245 1,943	19 13,643 8,474 4,860 8,340	4 2,210 4,688 808 3,594	88 3,503 2,932 1,333 4,579
Norway Poland Portugal Romania Russia <sup>2</sup>	1,860 6,292 831	111,931 1,213 5,205 706 846	3,187 488 226 10 5,470	2,367 17 23 - 58	4,323 21 366 26 158	1,928 70 152 88 56	926 51 320 1 700	120,545 1,152 5,772 912 5,275	111,666 861 4,688 838 736	2,626 100 223 - 3,546	368 4 10 -	3,271 21 301 26 146	1,641 111 176 47 218	973 55 374 1 592
Serbia and Montenegro (formerly Yugoslavia) <sup>3</sup>		60	-	14	1	7	12	86	62	-	4	2	-	18
Spain	19,721	3,497 6,944	247 1,215	355 374	1,616 5,869	2,322	1,707 5,285	11,834 20,719	5,706 8,357	249 1,152	174 376	1,535 5,025	2,560 148	1,610 5,661
Switzerland Turkey United Kingdom	2,804	12,792 2,467 782,607	1,749 1 48,559	1,927 10 104,623	17,493 48 206,475	3,101 102 339,384	6,771 176 152,560	40,602 2,643 1,588,384	12,924 1,929 777,437	1,370 2 46,528	1,527 360 72,681	16,480 80 203,061	2,149 88 340,636	6,152 184 148,041
Channel Islands and Isle of Man <sup>4</sup> Other Europe		1,009 3,947	1,823	2,457 511	3,090 1,218	602	602 3,554	9,459	1,297 5,032	1,693 947	2,086 309	3,057 1,114	672 977	654 3,442
Total Europe	2,439,396	1,225,662	94,013	139,289	385,011	383,013	212,408	2,371,531	1,232,269	86,071	96,786	371,274	384,496	200,635
Canada	190,909	97,469	3,422	6,320	40,976	24,051	18,671	180,443	95,838	2,853	4,026	33,884	25,017	18,825
Latin America:	2,945	256	187	219	1,136	797	350	2,677	509	112	88	1,075	482	411
Argentina Brazil Chile	17,768	7,380 870	548 399	380 232	803 531	7,107 892	1,550 359	17,432 3,189	6,506 1,182	25 103	108 278	761 439	7,603 855	2,429 332
Colombia Ecuador	3,297 624	1,131 78	607 67	194 11	296 354	1,020 53	49 61	3,008 537	922 78	870 19	355 15	284 355	545 13	32 57
Guatemala	19,323 3,198	5,787 374	3,162 841	1,535 267	19 1,784 856	56 5,226 541	1,829 319	121 18,679 2,650	7,002 464	4 1,785 505	8 859 186	1,963 812	70 5,085 431	1,985 252
Peru	3,206	179 727 230 5,501	256 217 496 287	115 189 288 160	164 401 637 219	270 1,451 1,367 865	57 221 137 32	1,114 2,806 3,281 6,773	80 661 195 5,603	32 54 355 97	43 110 172 106	166 380 718 228	668 1,471 1,640 719	125 130 201 20
Total Latin America	65,000	22,515	7,077	3,598	7,200	19,645	4,965	62,267	23,220	3,961	2,328	7,201	19,582	5,975
Caribbean: Bahamas	119,180	65,781	6,001	7,422	22,434	12,260	5,282	119,130	68,196	4,948	7,105	21,907	11,549	5,425
Bermuda Cayman Islands <sup>6</sup> Cuba	303,582 854,720	140,291 264,696	21,529 235,026	14,107 73,766	76,806 186,544	40,543 60,003	10,306 34,685	285,625 851,861	127,749 275,723	19,818 231,334	10,287 65,164	78,486 186,517	39,140 59,565	10,145 33,558
Jamaica Netherlands Antilles Trinidad and Tobago	63,494 315	71 38,470 81	367 687 61	28 979 30	76 19,287 49	27 1,864 88	26 2,207 6	346 59,379 181	89 35,963 28	86 694 8	21 667 7	74 17,931 47	47 1,861 85	29 2,263 6
Other Caribbean <sup>5</sup>	142,673 1,484,559	29,016 538,406	4,271 267,942	8,634 104,966	85,840 391,036	2,836 117,621	12,076 64,588	140,519 1,457,041	30,655 538,403	3,116 260,004	7,398 90,649	85,272 390,234	2,350 114,597	11,728 63,154

See footnotes at end of table.

#### TABLE CM-V-4.—U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Fourth Quarter 2003, Preliminary, con.

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

Asia: China:   Chin			Gross p	urchases by	/ foreigners	from U.S. re	esidents		_	Gros	ss sales by for	eigners to	U.S. reside	nts	
Property   Property				Domestic	c securities						Domestic s	ecurities			
Asia:  China:  Mailland		Total pur-	able Treasury and Federal Financ- ing Bank bonds	of U.S. Gov't corps and federally- spon-			Foreign	securities	_ Total	able Treasury and Federal Financ- ing Bank bonds	Bonds of U.S. Gov't corps and federally- spon-	Corpo		Foreign :	securities
Asia: China: Mainland		chases	notes						s sales	notes					
Mainland	Country	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Taiwan	China:	87 625	68 024	16 15/	1 363	655	1 078	351	70 710	56 661	10 705	271	644	2 005	343
Indonesia	Taiwan Hong Kong	35,025 70,355	6,876 35,384	3,567 6,529	524	1,610 2,412	896 5,573	21,552 18,763	31,652 65,465	3,149 31,080	1,834	213	1,593 2,210	234 9,845	24,629 18,663 964
Lebanon	IndonesiaIsrael	1,804 7,184	861 4,000	208	400	76 1,425	324 160	241 991	1,796 6,521	1,355 3,966	93	213	69 1,354	62 38	219 857 66,413
Philippines	Lebanon Malaysia	151 2,883	3	8	4	103 95	30	3	15,818 139	7	2	1	104	11	2,976 14 775
Thailand	Philippines Singapore	1,527 37,588			69	111 5,821	250	127	1,487 41,823			26	122 8,334		5 104 6,059
Africa:  Congo (formerly Zaire).  8	Thailand	1,544 18,943	6,051	3,800	1,156	71 5,600	611	1,725	7,047 15,925	5,764	3,567	556	67 4,929	436	467 673
Congo (formerly Zaire)		5//,052	333,537	55,445	19,309	29,371	32,284	107,106	498,459	254,621	38,347	9,443	31,086	41,801	123,161
Liberia   379   36   63   127   96   21   36   353   59   2   111   82   52	Congo (formerly Zaire) Egypt	194					9	-	146	- 6		7		-	1 41
Other Africa         1,414         323         344         54         418         81         194         1,118         364         200         4         379         64           Total Africa         3,687         903         429         380         942         375         658         3,150         903         211         299         780         422           Other countries:           Australia         38,653         18,471         1,548         991         4,167         2,746         10,730         35,078         15,827         1,327         672         3,608         2,436         11           New Zealand         1,340         176         85         35         477         245         322         1,419         408         153         163         235         137           All other countries         1,442         724         304         49         215         91         59         1,565         921         137         157         241         36           Total other countries         41,435         19,371         1,937         1,075         4,859         3,082         11,111         38,062         17,156         1,617         992 <t< td=""><td>Liberia Morocco</td><td>379 308</td><td>100</td><td>63</td><td>127</td><td>96 204</td><td>1</td><td>3</td><td>353 214</td><td>50</td><td>2</td><td>-</td><td>82 102</td><td>50</td><td>47 12 327</td></t<>	Liberia Morocco	379 308	100	63	127	96 204	1	3	353 214	50	2	-	82 102	50	47 12 327
Total Africa 3,687 903 429 380 942 375 658 3,150 903 211 299 780 422  Other countries:  Australia 38,653 18,471 1,548 991 4,167 2,746 10,730 35,078 15,827 1,327 672 3,608 2,436 11									,						107
Australia	Total Africa	2 607	903	429	380	942	375	658	3,150	903	211	299	780	422	535
All other countries	Australia														11,208 323
Total foreign countries. 4,802,038 2,237,863 430,265 274,937 859,395 580,071 419,507 4,610,953 2,162,410 393,064 204,523 838,543 588,524 423 International and regional orgs.: International				304			91		1,565			157	241		73
International and regional orgs.: International	Total other countries														11,604
International	International and	4,802,038	2,237,863	430,265	274,937	859,395	580,071	419,507	4,610,953	2,162,410	393,064	204,523	838,543	588,524	423,889
Caribbean regional	International	784		666		-	152	-	718	,	-	4	-		1 524
African regional	Caribbean regional		-	-	-	-	-	-	-	-	-	-	-	-	- - 5
	African regional	. 23	-	9	2	-	12	-	-	, -	-	-	-	- -	- -
Total international 6,964 3,318 1,493 699 267 695 492 6,968 3,535 1,334 179 254 1,136	Total international and regional	6,964													530

<sup>Before January 2001, combined data reported for Belgium-Luxembourg.
Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
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.</sup> 

Before January 2001, data included in United Kingdom.
 Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean

<sup>&</sup>lt;sup>6</sup> 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

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

		Gross	purchases by	/ foreigners	s from U.S.	residents			Gro	oss sales by	foreigners	to U.S. resi	dents	
			Domestic	securities						Domest	ic securitie	S		
		Market- able Treasur and Federal Financ- ing Banl	y Bonds of U.S. Gov't			-			Market able Treasun and Federa Financ ing Bar	ry Bond of U. al Gov corps	S. 't and			
	Total pur	bonds	spon- sored	Corpo	rate and ther	Foreign	securities	Total	bonds	spor sore	n- C d	orporate and other		oreign curities
Country	chases (1)	notes (2)	agencies (3)	S Bonds (4)	Stocks (5)	Bonds (6)	Stocks (7)	s sales (8)	notes (9)	agend (10		nds Stoo 1) (12		s Stocks (14)
Europe:														
Austria	22,685	12,772	2,785	890	2,802	2,316	1,120	22,546	13,620	2,128	467	2,977	2,110	1,244
Belgium <sup>1</sup>	. 91,412	32,061	25,524	6,865	19,386	3,056	4,520	86,112	30,325	24,867	4,426	19,222	3,356	3,916
Bulgaria		243	27	72	55	7	28	385	196	13	54	57	38	27
Czech Republic		34,038	2,733	171	1,011	18	159	35,734	33,757	636	99	985	24	233
Denmark		17,500	4,083	2,682	5,072	3,607	2,390	27,794	15,086	2,523	1,473	4,377	2,312	2,023
Finland		5,208	585	340	1,454	472	2,762	11,863	5,638	472	451	1,162	1,484	2,656
France	,	498,566	6,638	17,247	258,732	15,754	42,142	838,233	505,318	5,692	13,674	252,493	17,792	43,264
Germany		153,356	10,436	17,198	43,628	84,445	23,739	318,761	145,471	11,501	13,408	44,562	82,400	21,419
Greece		6,054	348	131	873	688	699	8,351	5,318	450	93	922	784	784
Hungary		838	112	38	148	178	292	1,464	794	110	26	154	120	260
Ireland		264,729	21,434	24,572	65,043	13,193	12,882	371,604	260,942	17,369	15,096	57,253	8,313	12,631
Italy		46,243	4,023	3,426	33,217	10,423	11,471	110,311	48,778	3,634	1,352	32,647	12,625	11,275
Luxembourg 1		14,397	21,947	11,045	21,347	6,820	5,070	66,019	13,484	19,330	5,805	19,295	3,536	4,569
Netherlands		139,544	24,437	7,174	35,503	9,676	18,554	232,829	139,391	24,543	5,900	35,434	9,815	17,746
Norway		377,779	14,367	6,773	14,021	12,757	2,516	410,234	369,483	12,791	991	8,999	15,209	2,761
Poland		4,475	808	30	59	1,739	177	5,869	3,616	402	5	64	1,670	112
Portugal		16,073	1,452	91	1,499	572	1,439	19,858	15,333	1,308	121	1,378	396	1,322
Romania		4,332	257	70	26	179	3	3,963	3,417	296	1	26	210	13
Russia <sup>2</sup>	. 38,363	6,741	26,941	318	728	797	2,838	34,501	6,870	23,725	205	728	878	2,095
Serbia and Montenegro	102	115		11	4	0	10	150	120		5	2	4	10
(formerly Yugoslavia) 3		145	4 002	14		8 074	12 7 570	159	130	0 024		2		18
Spain		23,990	4,803	1,020	5,917	8,974	7,578	60,092	29,124	8,831	351	5,515	9,535	6,736
Sweden		43,562	9,614	1,647	23,339	975	12,923	89,076	43,130	9,684	1,353	19,911	760	14,238
Switzerland		61,557	13,003 14	11,854 40	57,947 229	13,862	22,366 1,302	166,584	56,657	11,421 7	5,738 384	60,070 206	9,591	23,107 2,430
Turkey		8,546	181,577	400,252		711 1,150,682		15,074	10,148 3,255,738		292,286		1,899 1,146,151	536,830
United Kingdom Channel Islands and Isle	. 0,179,000	3,200,270	101,377	400,232	030,403	1,130,002	529,195	0,017,210	3,233,730	156,404	292,200	029,007	1,140,131	330,030
of Man 4	66,192	9,130	11,193	29,435	10,358	4 205	1,871	43,552	7,575	9,372	11,393	10,261	2 112	1,839
	47 470	25,043	4,480	1,701	3,765	4,205 3,862	8,328	48,473	26,939	4,281	1,117	3,784	3,112 3,543	8,809
Other Europe														
Total Europe	<u> </u>		393,621	545,096	1,236,646	1,349,976	716,974	9,046,657	5,046,278	351,790	376,274	1,212,291	1,337,667	722,357
Canada	838,406	457,211	21,806	22,933	167,314	106,535	62,607	803,028	446,428	23,216	16,082	155,591	96,466	65,245
Latin America:														
Argentina	. 14,659	3,016	1,205	1,286	4,208	3,519	1,425	11,815	1,480	1,559	497	4,429	2,397	1,453
Brazil		32,786	2,583	1,314	2,467	26,992	5,418	70,316	29,876	3,070	495	2,491	27,083	7,301
Chile		6,690	1,472	1,620	2,175	4,073	1,034	18,528	6,927	1,181	1,530	2,101	5,763	1,026
Colombia	. 12,806	3,284	2,789	1,043	960	4,543	187	12,889	3,857	2,509	855	969	4,582	117
Ecuador		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		30,605	8,900	5,935	5,781	16,285	7,402	64,218	25,246	5,316	2,642	6,087	17,875	7,052
Panama		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	,	944	1,167	447	538	929	308	2,669	353	196	225	447	1,078	370
Uruguay		2,104	896	878	1,726	4,972	637	8,621	1,302	432	449	1,475	4,503	460
Venezuela	- : ' : : :	817	1,510	777	3,375	3,925	492	9,799	496	882	356	3,056	4,483	526
Other Latin America 5		29,742	1,478	1,225	2,025	4,701	182	36,598	29,356	274	525	2,050	4,258	135
Total Latin America	272,799	111,544	26,283	16,364	27,329	72,995	18,284	248,216	100,555	17,750	9,011	27,221	74,153	19,526
Caribbean:														
Bahamas	440,467	234,648	39,857	27,172	80,404	39,791	18,595	438,584	240,642	35,010	25,030	80,309	38,734	18,859
Bermuda		694,203	188,571	56,484	389,290	139,715	44,396	1,469,593	668,817	180,180	42,184	393,329	140,608	44,475
Cayman Islands 6				256,204	677,646	244,262			1,117,799		223,345	675,742	254,953	120,620
Cuba		· · · -		-	-	,	-	2	-	-	-	2	-	-
Jamaica		123	1,689	181	119	284	26	1,748	124	1,221	57	102	215	29
Netherlands Antilles		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	,	237	290	106	125	449	21	721	173	13	45	114	350	26
Other Caribbean 5	493,483	77,733	12,298	32,874	319,332	11,223	40,023	485,600	80,323	8,660	28,195	319,099	9,895	39,428
		2,267,460			1,533,957	442,213			2,254,141			1,534,979	451,248	232,461
Total Caribbean	5, 5, 7 10	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,000,002	2,100	.,000,001	,	_0 1,000	2,020,070	_, 1, 1 1 1	.,020,010	V,-1	.,001,010	.0.,2.10	

See footnotes at end of table.

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.

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

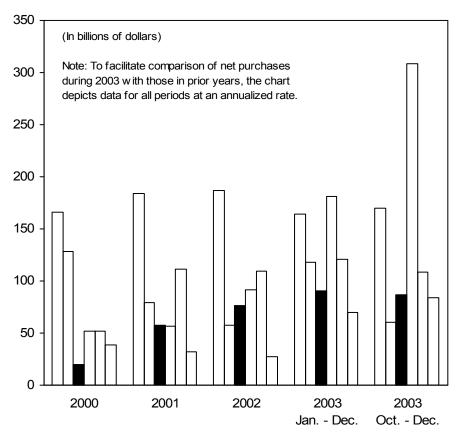
International and regional orgs.:  International			Gross	purchases b	y foreigners	from U.S. re	sidents			Gr	oss sales by fo	oreigners t	o U.S. reside	nts	
Treasury Federal Pederal Coving Bank   Federal Coving Bank   Fe				Domesti	ic securities						Domestic	securities		_	
Country			able Treasury and Federal Financ- ing Bank bonds	of U.S. Gov't corps an federally spon-	'- Corp		— Foreig	n securities	Total	able Treasur and Federal Financing Banl bonds	y Bonds of U.S. Gov't corps and defederally- spon-	Corp			reign urities
Asia: China:  Mainland	Country	chases	notes	agencies					s sales	notes	agencies			s Bonds	
Mailand   386,771   267,544   102,865   7,130   2,210   6,187   835   319,629   237,040   73,236   2,504   2,287	Country	(1)	(2)	(0)	(4)	(3)	(0)	(1)	(0)	(3)	(10)	(11)	(12)	(13)	(14)
Mainland	Asia:														
Mainland															
Taiwan		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
Hong Kong														1,466	62,471
India						,		,					,	23,097	63,977
Indicasia														14	2,684
Israel								,						231	668
May				,						,				303	2,512
Note			,			,		,	,				,	102,002	202,524
Lebanon	•								,					4,540	9,919
Malaysia         12,705         8,031         1,342         101         357         1,237         1,637         14,045         8,284         2,518         94         384           Pakistan         381         - 30         80         233         - 38         265         - 20         2         238           Philippines         7,389         3,453         1,558         286         352         1,354         386         7,187         2,982         1,511         197         392           Singapore         178,501         84,297         13,411         13,364         36,283         12,241         18,905         170,569         85,630         12,735         10,016         32,890           Syria         80         26         -         -         23         -         13         62         277         2         1         21         1         1         62         277         2         1         21         1         1         62         27,7         2         1         2         2         25         1,01         30,624         10,492         2,911         18,352           Other Asia         65,722         23,863         12,132         51,04								,			,			152	49
Pakistan         381         -         30         80         233         -         38         265         -         2         2         238           Philippines         7,389         3,453         1,558         286         352         1,354         386         7,187         2,982         1,511         197         382           Singapore         178,501         84,297         13,411         13,364         36,283         12,241         18,905         170,569         86,30         12,735         10,016         32,890           Syria														657	2,108
Philippines				,				,		,	,			11	14
Singapore														1,760	345
Syria   80   26   -   23   2-   31   62   27   2   1   21	• •	,		,					,					11,472	17,826
Thailand	* *													- 11,412	17,020
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           Total Asia         2,214,377         1,221,496         311,850         70,961         130,820         164,521         314,729         1,953,584         1,036,855         227,496         40,578         128,199           Africa:         Congo (formerly Zaire)         240         7         -         -         230         1         2         255         -         -         -         239           Egypt         843         98         92         114         434         64         41         696         50         6         17         489           Ghana         20         -         -         1         13         -         6         15         -         -         -         12           Libria         2,037         116         845         473         314         88         201         1,131         139         135         271         291           Libria         2,037         1,681         1,566         864         510         615         1,333														212	1,136
Total Asia		- /								,				1,832	1,901
Africa:  Congo (formerly Zaire) 240 7 7 - 2 230 1 22 255 - 5 - 2 239 249 240	-													151,466	368,990
Congo (formerly Zaire)         240         7         -         -         230         1         2         255         -         -         -         239           Egypt         843         98         92         114         434         64         41         696         50         6         17         489           Ghana         20         -         -         1         13         -         6         15         -         -         -         12           Liberia         2,037         116         845         473         314         88         201         1,131         139         135         271         291           Morocco         534         200         1         -         303         18         12         448         249         -         1         116         South Africa         3,994         611         56         864         510         615         1,338         4,285         725         24         903         503           Other Africa         5,971         1,661         1,666         209         1,224         766         435         3,947         1,495         523         75         1,108		2,217,011	1,221,430	011,000	70,301	100,020	104,021	014,123	1,000,004	1,000,000	221,400	40,070	120,100	101,400	000,000
Egypt			_											_	
Ghana         20         -         -         1         13         -         6         15         -         -         -         12           Liberia         2,037         116         845         473         314         88         201         1,131         139         135         271         291           Morocco.         534         200         1         -         303         18         12         448         249         -         1         116           South Africa         3,994         611         56         864         510         615         1,338         4,285         725         24         903         503           Other Africa         13,639         2,713         2,650         1,661         3,028         1,552         2,035         10,777         2,658         688         1,267         2,758           Other countries         135,798         69,724         6,020         3,636         13,870         11,891         30,657         131,159         63,019         6,808         3,223         14,492           New Zealand         4,621         940         350         310         815         1,991         1,115         4,451					-		· ·			-	-			2	14
Liberia         2,037         116         845         473         314         88         201         1,131         139         135         271         291           Morocco         534         200         1         -         303         18         12         448         249         -         1         116           South Africa         3,994         611         56         864         510         615         1,338         4,285         725         24         903         503           Other Africa         5,971         1,681         1,656         209         1,224         766         435         3,947         1,495         523         75         1,108           Total Africa         13,639         2,713         2,650         1,661         3,028         1,552         2,035         10,777         2,658         688         1,207         2,758           Other countries:         Australia         135,798         69,724         6,020         3,636         13,870         11,891         30,657         131,159         63,019         6,808         3,223         14,492           New Zealand         4,621         940         350         310         815			98	92			64			50	6	17		44	90
Morocco.         534         200         1         -         303         18         12         448         249         -         1         116           South Africa.         3,994         611         56         864         510         615         1,338         4,285         725         24         903         503           Other Africa.         5,971         1,681         1,656         209         1,224         766         435         3,947         1,495         523         75         1,108           Total Africa.         13,639         2,713         2,650         1,661         3,028         1,552         2,035         10,777         2,658         688         1,267         2,758           Other countries:         Australia.         135,798         69,724         6,020         3,636         13,870         11,891         30,657         131,159         63,019         6,808         3,223         14,492           New Zealand.         4,621         940         350         310         815         1,091         1,115         4,451         1,371         511         223         609           All other countries:         7,898         4,304         891         1,294<			-	-			-			-	-	-		-	3
South Africa         3,994         611         56         864         510         615         1,338         4,285         725         24         903         503           Other Africa         5,971         1,681         1,656         209         1,224         766         435         3,947         1,495         523         75         1,108           Total Africa         13,639         2,713         2,650         1,661         3,028         1,552         2,035         10,777         2,658         688         1,267         2,758           Other countries:         Australia         135,798         69,724         6,020         3,636         13,870         11,891         30,657         131,159         63,019         6,808         3,223         14,492           New Zealand         4,621         940         350         310         815         1,091         1,115         4,451         1,371         511         223         609           All other countries         7,898         4,304         891         1,294         652         558         199         5,488         3,556         479         187         727           Total other countries         148,317         74,968         <		_,									135			91	204
Other Africa         5,971         1,681         1,656         209         1,224         766         435         3,947         1,495         523         75         1,108           Total Africa         13,639         2,713         2,650         1,661         3,028         1,552         2,035         10,777         2,658         688         1,267         2,758           Other countries:         Australia         135,798         69,724         6,020         3,636         13,870         11,891         30,657         131,159         63,019         6,808         3,223         14,492           New Zealand         4,621         940         350         310         815         1,091         1,115         4,451         1,371         511         223         609           All other countries         7,898         4,304         891         1,294         652         558         199         5,488         3,556         479         187         727           Total other countries         148,317         74,968         7,261         5,240         15,337         13,540         31,971         141,098         67,946         7,798         3,633         15,828           Total foreign countries         19,23											-			50	32
Total Africa		-,												637	1,493
Other countries:  Australia	Other Africa													305	441
Australia         135,798         69,724         6,020         3,636         13,870         11,891         30,657         131,159         63,019         6,808         3,223         14,492           New Zealand         4,621         940         350         310         815         1,091         1,115         4,451         1,371         511         223         609           All other countries         7,898         4,304         891         1,294         652         558         199         5,488         3,556         479         187         727           Total other countries         148,317         74,968         7,261         5,240         15,337         13,540         31,911         141,098         67,946         7,798         3,633         15,828           Total foreign countries         19,236,766         9,228,592         2,321,533         1,039,390         3,114,431         2,151,332         1,381,488         18,527,308         8,954,861         2,157,586         769,116         3,076,867         2           International and regional orgs::           International         16,073         11,966         1,577         902         442         1,160         26         17,447 <td< td=""><td>Total Africa</td><td>13,639</td><td>2,713</td><td>2,650</td><td>1,661</td><td>3,028</td><td>1,552</td><td>2,035</td><td>10,777</td><td>2,658</td><td>688</td><td>1,267</td><td>2,758</td><td>1,129</td><td>2,277</td></td<>	Total Africa	13,639	2,713	2,650	1,661	3,028	1,552	2,035	10,777	2,658	688	1,267	2,758	1,129	2,277
New Zealand															
All other countries 7,898 4,304 891 1,294 652 558 199 5,488 3,556 479 187 727  Total other countries 148,317 74,968 7,261 5,240 15,337 13,540 31,971 141,098 67,946 7,798 3,633 15,828  Total foreign countries 19,236,766 9,228,592 2,321,533 1,039,390 3,114,431 2,151,332 1,381,488 18,527,308 8,954,861 2,157,586 769,116 3,076,867 3  International and regional orgs:  International	Australia	135,798	69,724	6,020	3,636	13,870	11,891	30,657	131,159	63,019	6,808	3,223	14,492	12,187	31,430
Total other countries. 148,317 74,968 7,261 5,240 15,337 13,540 31,971 141,098 67,946 7,798 3,633 15,828  Total foreign countries 19,236,766 9,228,592 2,321,533 1,039,390 3,114,431 2,151,332 1,381,488 18,527,308 8,954,861 2,157,586 769,116 3,076,867 2  International and regional orgs.:  International	New Zealand	4,621		350		815	1,091	1,115	4,451	1,371	511	223	609	605	1,132
Total foreign countries 19,236,766 9,228,592 2,321,533 1,039,390 3,114,431 2,151,332 1,381,488 18,527,308 8,954,861 2,157,586 769,116 3,076,867 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	All other countries	7,898	4,304	891	1,294	652	558	199	5,488	3,556	479	187	727	258	281
International and regional orgs.:	Total other countries.	148,317	74,968	7,261	5,240	15,337	13,540	31,971	141,098	67,946	7,798	3,633	15,828	13,050	32,843
International and regional orgs.:	Total foreign countries	19,236,766	9,228,592	2,321,533	1,039,390	3,114,431	2,151,332	1,381,488	18,527,308	8,954,861	2,157,586	769,116	3,076,867	2,125,179	1,443,699
regional orgs.: International															
European regional	regional orgs.:	40.070	44.000	4 533	200	440	4 400		47.447	40.404	0.507	070	400	4.005	400
Latin American regional 986 235 127 295 274 55 - 954 273 158 156 281 Caribbean regional 40 - 40 19 15 3 - 1		,					,				2,507			1,665	109
Caribbean regional	. •	,									-			494	1,235
	-							-						86	-
Asian regional														-	-
			3,505	2,293	3	40	31	4	6,360	3,856	2,419	1	45	34	5
African regional													-	10	-
Middle Eastern regional 59 57 - 2 26 26		59	-	-	-	57	-	2	26	-	-	-	26	-	-
Total international and regional 25,058 15,893 4,059 1,216 813 1,791 1,286 26,652 16,608 5,123 437 846		25.050	15 000	4.050	1 010	012	1 701	1 206	26 652	16 600	E 100	127	016	2,289	1 2/10
and regional															1,349

<sup>&</sup>lt;sup>1</sup> Before January 2001, combined data reported for Belgium-Luxembourg.
<sup>2</sup> Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."
<sup>3</sup> 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.

Before January 2001, data included in United Kingdom.
 Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."

<sup>&</sup>lt;sup>6</sup> Beginning January 2001, Cayman Islands replaced British West Indies in the data series.

# CHART CM-C.—Net Purchases of Long-Term Domestic Securities by Foreigners, Selected Countries



☐ United Kingdom	☐ All other Europe	■ Caribbean banking centers
□ Japan	☐ All other Asia	☐ All other countries

		Cal	endar years		
Country	2000	2001	2002	2003 Jan Dec.	2003 Oct Dec
United Kingdom	166,290	183,986	186,691	164,355	42,557
All other Europe	128,577	78,921	57,064	117,575	15,018
Caribbean banking centers 1,2	19,883	57,817	76,144	90,998	21,708
Japan	52,006	56,589	91,412	181,262	77,128
All other Asia	52,151	110,995	109,314	120,737	27,037
Subtotal	418,907	488,308	520,625	674,927	183,448
All other countries	38,921	32,541	26,940	69,556	20,947
Grand total	457.828	520.849	547.565	744.483	204.395

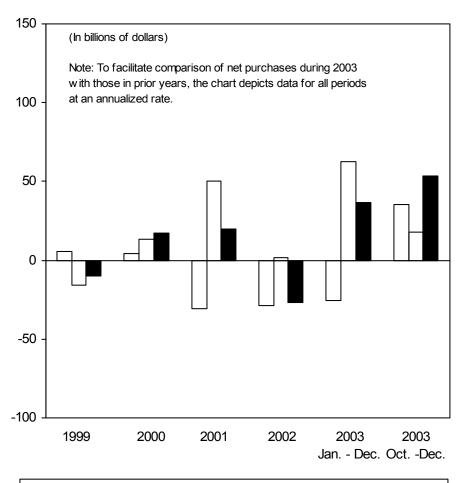
Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama. Beginning January 2001, Cayman Islands replaced British West Indies in reporting format.

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. corporate 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 amounted to \$21 billion in 2000, \$7 billion in both 2001 and 2002, and zero in 2003. (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 2003. 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 2002, net acquisitions (including stock swaps) of U.S. securities totaled a record \$554 billion. In 2003, net foreign acquisitions of U.S. securities accelerated to a record \$744 billion.

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



□ Foreign bonds	□ Foreign stocks	■ Total foreign securities

			Calendar y	ears		
			•		2003	2003
Туре	1999	2000	2001	2002	JanDec.	Oct Dec
Foreign bonds	5,676	4,054	-30,502	-28,492	-25,655	8,894
Foreign stocks	-15,640	13,088	50,113	1,493	62,274	4,420
Total	-9,964	17,142	19,611	-26,999	36,619	13,314

\* Net purchases by U.S. investors equal net sales by foreigners, or gross sales minus 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, only \$3 billion in 2002, and \$15 billion in 2003. (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. U.S. investors' acquisitions of foreign securities (including stock swaps) fell to \$65 billion in 2001. In 2002, on net U.S. investors sold \$24 billion in foreign securities. In 2003, strong U.S. demand for foreign equities offset net sales of foreign bonds; on net (including stock swaps), U.S. investors acquired \$52 billion in foreign securities in the year.

#### **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 I-1 through VI-1 present the currency data reported weekly by major market participants. Tables I-2 through VI-2 present more detailed currency data of major market participants, based on monthly Treasury and Federal Financial Institutions Examination Council (FFIEC) 035 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]

				Exchange rate (Canadian
	Spot, forward and Purchased	tuture contracts Sold	Net options positions	dollars per U.S. dollar)
Report date	(1)	(2)	(3)	(4)
07/09/03	417,271	421,139	-614	1.3751
07/16/03	414,730	417,823	-1,340	1.3871
07/23/03	430,131	430,024	-1,580	1.3983
07/30/03	432,190	433,847	-1,427	1.4010
08/06/03	407,534	413,810	-1,391	1.4035
08/13/03	400,158	406,453	-754	1.3799
08/20/03	403,320	411,711	-57	1.4044
08/27/03	405,254	412,530	345	1.4026
09/03/03	408,635	417,060	319	1.3803
09/10/03	414,100	432,975	298	1.3675
09/17/03	386,841	393,172	907	1.3661
09/24/03	372,014	374,890	-539	1.3497
10/01/03	371,280	372,812	-969	1.3455
10/08/03	364,490	367,545	127	1.3338
10/15/03	371,591	375,839	-1,838	1.3267
10/22/03	376,363	387,702	-2,069	1.3045
10/29/03	380,630	391,611	-2,426	1.3117
11/05/03	391,357	401,237	-2,133	1.3330
11/12/03	389,502	397,175	-2,510	1.3044
11/19/03	401,618	414,380	-1,840	1.3052
11/26/03	397,150	416,035	-2,150	1.3043
12/03/03	405,096	418,563	-2,669	1.2998
12/10/03	417,823	433,580	-3,163	1.3079
12/17/03	390,021	402,273	-4,565	1.3260
12/24/03	368,890	379,578	-3,047	1.3085
12/31/03	368,941	380,583	-2,695	1.2972

# 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]

	Spot, fo	nrward				Or	otions position	s		Exchange rate (Canadian
	and future		Non-capi	tal items	Calls		Pı		Net delta	dollars per
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	U.S. dollar) (10)
2000 - Dec	367,705	350,994	73,277	69,548	19,300	20,492	18,100	19,909	1,286	1.4997
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 - Jan	355,077	350,986	87,604	81,868	54,557	58,979	53,794	50,310	-2,263	1.5219
Feb	379,626	375,825	95,348	88,046	63,412	70,204	65,980	55,896	-2,132	1.4844
Mar	356,883	356,553	86,915	86,432	74,015	81,600	71,059	61,867	-1,053	1.4680
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

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

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

	Spot, forw	vard				0	ptions positions	;		Exchange rate (Canadian	
	and future co	ntracts	Non-capi	tal items	Calls	Calls		Puts		dollars per	
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	U.S. dollar) (10)	
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	55,811	n.a.	n.a.	556	1,251	726	12	1.3499	

# **SECTION II.—Japanese Yen Positions**

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

[In billions of Japanese yen. Source: Office of Foreign Exchange Operations]

				Exchange rate (Japanese
Report date	Spot, forward Purchased (1)	and future contracts Sold (2)	Net options positions (3)	yen per U.S. dollar) (4)
07/09/03	172,392	177,987	108	117.80
07/16/03	170,281	175,568	97	118.24
07/23/03	167,053	172,564	44	118.93
07/30/03	169,554	174,439	-20	120.31
08/06/03	167,159	172,192	-15	120.22
08/13/03	167,425	172,320	95	119.13
08/20/03	169,554	174,668	247	118.19
08/27/03	171,082	176,652	317	117.48
09/03/03	174,772	180,734	276	116.01
09/10/03	178,309	184,108	113	117.14
09/17/03	171,929	178,045	-89	116.20
09/24/03	179,991	185,136	49	111.47
10/01/03	176,397	180,777	268	110.65
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

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

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

[In billions of Japanese yen. Source: Office of Foreign Exchange Operations]

	Spot, forward					C	ptions position	ns		- Exchange rate
	and future	contracts	Non-ca	pital items	C	alls	_	Puts	Net delta	(Japanese yen
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	per U.S. dollar) (10)
2000 - Dec	155,896	161,619	25,262	24,120	19,454	18,782	47,367	48,779	1,143	114.42
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 - Jan	173,773	176,695	40,344	40,638	27,375	23,931	31,172	32,360	290	119.92
Feb	173,077	176,331	40,265	40,020	26,885	24,780	31,668	31,724	242	118.16
Mar	164,064	166,629	39,520	38,869	26,829	25,118	30,419	30,420	198	118.01
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

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

[In billions of Japanese yen. Source: Office of Foreign Exchange Operations]

	Spot, for	ward				Exchange rate				
	and future of	ontracts	Non-capital items		Calls		Puts		Net delta	(Japanese yen
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	per U.S. dollar (10)
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	3,118	662	776	1,249	725	52	111.50

# **SECTION III.—Swiss Franc Positions**

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

[In millions of Swiss francs. Source: Office of Foreign Exchange Operations]

	Spot, forward and fu			Exchange rate (Swiss francs per	
Report date	Purchased (1)	Sold (2)	Net options positions (3)	U.S. dollar) (4)	
07/09/03	366,967	372,912	2,803	1.3608	
07/16/03	367,726	372,859	2,287	1.3765	
07/23/03	351,247	359,771	3,020	1.3471	
07/30/03	347,027	356,320	3,414	1.3660	
08/06/03	340,290	349,056	3,687	1.3528	
08/13/03	335,783	342,567	3,553	1.3667	
08/20/03	338,300	346,292	2,218	1.3882	
08/27/03	367,001	372,087	2,157	1.4147	
09/03/03	361,224	371,648	2,199	1.4157	
09/10/03	389,334	401,579	3,673	1.3836	
09/17/03	310,828	317,241	3,555	1.3797	
09/24/03	315,169	320,895	3,946	1.3507	
10/01/03	349,370	356,868	3,995	1.3132	
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	

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

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

[In millions of Swiss francs. Source: Office of Foreign Exchange Operations]

	Spot, fo	orward					Options positio	ns		Exchange rate
	and future	contracts	Non-ca	pital items	Calls F		Pu	Puts Net o		(Swiss francs pe
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	U.S. dollar) (10)
2000 - Dec	384,097	394,184	67,268	70,627	59,915	58,196	55,747	52,701	-1,458	1.6132
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 - Jan	315,135	313,879	55,272	60,594	66,238	57,658	56,105	57,183	1,879	1.3641
Feb	351,088	345,478	56,864	62,353	62,100	53,973	53,107	55,043	1,621	1.3530
Mar	325,180	321,365	51,481	58,833	63,863	55,484	56,822	62,303	1,322	1.3506
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

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

[In millions of Swiss francs. Source: Office of Foreign Exchange Operations]

	Spot, fo	rward					Exchange rate			
	and future		Non-capital items		Calls		Puts		Net delta	(Swiss francs pe
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	U.S. dollar) (10)
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	26,108	8,680	n.a.	n.a.	3,873	1,906	90	1.3179

# **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]

	Spot, forward and fut	ure contracts		Exchange rate (U.S. dollars per
Report date	Purchased (1)	Sold (2)	Net options positions (3)	pound) (4)
07/09/03	519,497	528,339	-1,311	1.6375
07/16/03	516,593	523,489	-1,631	1.5954
07/23/03	500,801	507,403	-1,453	1.6080
07/30/03	520,685	530,515	-1,118	1.6157
08/06/03	515,541	521,331	-1,422	1.6094
08/13/03	521,534	525,829	-1,069	1.6067
08/20/03	525,326	527,966	-591	1.5941
08/27/03	517,093	521,904	-1,013	1.5721
09/03/03	497,937	505,906	-1,099	1.5705
09/10/03	520,346	527,352	-1,121	1.5911
09/17/03	492,315	497,735	-1,137	1.6094
09/24/03	508,922	515,664	-1,144	1.6600
10/01/03	531,006	535,872	-1,243	1.6689
10/08/03	546,025	549,468	-1,363	1.6649
10/15/03	555,710	561,140	-1,650	1.6671
10/22/03	529,666	532,218	-1,470	1.6931
10/29/03	540,071	539,761	-1,566	1.6988
11/05/03	549,227	551,098	-849	1.6732
11/12/03	532,539	531,257	-895	1.6733
11/19/03	562,442	564,190	-533	1.6976
11/26/03	542,437	540,826	-605	1.7117
12/03/03	548,479	547,116	-622	1.7273
12/10/03	602,175	604,587	-316	1.7428
12/17/03	553,880	546,954	-483	1.7656
12/24/03	512,158	511,556	-387	1.7741
12/31/03	532,097	534,029	-584	1.7856

# **SECTION IV.—Sterling Positions, con.**

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

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

	Spot, forward					0	ptions position	IS		Exchange rate
	and future		Non-ca	pital items	(	Calls		Puts	Net delta	(U.S. dollars
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	per pound) (10)
2000 - Dec	479,669	474,813	132,953	130,552	52,002	49,853	34,026	35,250	1,692	1.4922
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 - Jan	458,246	457,915	203,294	195,988	28,418	26,310	32,982	32,136	-315	1.6468
Feb	487,981	484,042	190,988	180,320	28,630	26,456	32,589	31,074	-20	1.5737
Mar	466,300	465,286	191,679	175,300	27,596	25,077	30,617	30,060	-461	1.5830
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

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

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

	Spot, fo	rward				С	ptions position	IS		Exchange rate
	and future	and future contracts		pital items	Calls		Put	is	Net delta	(U.S. dollars
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	per pound) (10)
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	43,172	27,381	950	1,374	3,461	2,835	375	1.6639

# **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]

	Spot, forward and		Exchange		
Report date	Purchased (1)	Sold (2)	Net options positions (3)	rate (4)	
07/09/03	5,679,009	5,625,907	240	n.a.	
07/16/03	5,637,937	5,578,825	1,824	n.a.	
07/23/03	5,587,752	5,528,751	-1,826	n.a.	
07/30/03	5,678,098	5,622,029	580	n.a.	
08/06/03	5,621,572	5,561,673	-1,051	n.a.	
08/13/03	5,577,978	5,537,800	-238	n.a.	
08/20/03	5,594,625	5,545,474	-2,995	n.a.	
08/27/03	5,630,917	5,568,028	-1,953	n.a.	
09/03/03	5,521,493	5,458,876	-904		
09/10/03			-90 <del>4</del> -1,337	n.a.	
	5,715,457	5,656,967	,	n.a.	
09/17/03	5,386,266	5,315,139	-618	n.a.	
09/24/03	5,615,025	5,549,350	-423	n.a.	
10/01/03	5,723,201	5,658,454	-1,575	n.a.	
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.	

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

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

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

	Spot, fo	Spot, forward			Options positions					
	and future contracts		Non-ca	pital items	Calls		Pι		Net delta	Exchange
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate (10)
2000 - Dec	4,880,774	4,897,055	-	-	695,166	664,229	547,462	520,982	5,725	n.a.
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 - Jan	5,169,458	5,114,592	-	-	679,339	622,138	666,091	634,314	2,133	n.a.
Feb	5,376,253	5,334,681	-	-	679,779	627,155	664,270	651,579	3,999	n.a.
Mar	5,033,093	4,990,362	-	-	702,916	657,220	687,702	695,486	5,092	n.a.
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.

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

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

	Spot, fo	orward				Options positions					
and future co					Ca	ılls	Pu	ts	Net delta	Exchange	
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate (10)	
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.	

# **SECTION VI.—Euro Positions**

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

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

	Spot, forward and	I future contracts		Exchange rate (Euros per U.S. dollar) (4)	
Report date	Purchased (1)	Sold (2)	Net options positions (3)		
07/09/03	1,858,174	1,901,828	-3,428	0.8814	
07/16/03	1,861,063	1,899,995	-3,328	0.8921	
07/23/03	1,817,425	1,853,792	-697	0.8713	
07/30/03	1,846,647	1,879,900	-1,818	0.8818	
08/06/03	1,827,053	1,861,819	-793	0.8814	
08/13/03	1,801,913	1,838,267	-2,388	0.8837	
08/20/03	1,816,499	1,853,031	-1,626	0.8996	
08/27/03	1,832,162	1,863,895	-3,392	0.9195	
09/03/03	1,757,571	1,793,512	-4,433	0.9228	
09/10/03	1,805,970	1,836,801	-2,196	0.8920	
09/17/03	1,696,971	1,724,672	-3,736	0.8865	
09/24/03	1,754,347	1,791,978	-2,321	0.8699	
10/01/03	1,811,259	1,841,197	-1,686	0.8529	
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	

# SECTION VI.—Euro Positions, con.

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

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

	Spot, fo	rward			Options positions					
	and future contracts		Non-capital items		Ca	alls	F	Puts	Net delta	Exchange
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate (10)
2000 - Dec	1,950,622	1,943,752	657,186	619,882	261,374	248,948	256,884	277,614	-10,431	1.0618
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 - Jan	1,711,609	1,778,629	1,126,397	1,067,073	319,095	294,525	262,811	287,048	-3,975	0.9289
Feb	1,870,771	1,923,139	1,153,196	1,087,443	314,683	291,418	263,837	275,901	-8,459	0.9261
Mar	1,768,738	1,824,181	1,137,479	1,073,533	324,992	308,101	268,573	284,804	-7,463	0.9153
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

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

n billions of euros. Source: Office of Foreign Exchange Operations

	Spot, fo	rward			Options positions					
	and future	contracts	Non-capital items		Call	S	Puts		Net delta	Exchange
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate (10)
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	172,050	141,979	n.a.	n.a.	18,761	9,813	-2,614	0.8574

#### **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 June 30, 2003, and Sept. 30, 2003

[In thousands of dollars. Source: Office of the Assistant Secretary of the Treasury for Management] July 1, 2003, through Assets, liabilities, and capital June 30, 2003 Sept. 30, 2003 Sept. 30, 2003 Assets U.S. dollars: Held with Treasury: 10,636,307 -133,892 10,502,415 U.S. Government securities..... Special drawing rights <sup>1</sup> ..... 11,720,212 342,255 12,062,467 Foreign exchange and securities: European euro 9,885,636 190,318 10,075,954 Japanese yen..... 7,878,618 596,920 8,475,538 104.707 -2.140102.567 Accounts receivable..... 40,225,480 993,461 41,218,941 Total assets..... Liabilities and capital Current liabilities: 101.001 -82,820 18,181 101,001 -82,820 18,181 Total current liabilities ..... Other liabilities: SDR certificates 2.200.000 2,200,000 7,005,299 6,863,556 141,743 SDR allocations ..... 9.063,556 141,743 9,205,299 Total other liabilities ..... Capital: Capital account ..... 200,000 200,000 30,860,923 934.538 31,795,461 Net income (+) or loss (-) (see table ESF-2) ..... 31,060,923 31,995,461 934,538 Total capital..... 40,225,480 993,461 41,218,941 Total liabilities and capital.....

See footnote on the following page

#### TABLE ESF-2.—Income and Expense

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

	Current quarter July 1, 2003, through Sept. 30, 2003	Fiscal year to date Oct. 1, 2002, through Sept. 30, 2003
ncome and expense		
Profit (+) or loss (-) on:		
Foreign exchange	726,811	2,236,334
Adjustment for change in valuation of SDR holdings and allocations <sup>1</sup>	103,176	395,799
nterest (+) or net charges (-) on:		
SDRs	18,614	87,725
U.S. Government securities	26,505	123,655
Foreign exchange	59,432	265,845
Commissions		-
Income from operations	934,538	3,109,358
Net income (+) or loss (-)	934,538	3,109,358

<sup>&</sup>lt;sup>1</sup> 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 balance sheets for fiscal years 1934 through 1940 appeared in the 1940 "Annual Report of the Secretary of the Treasury" and those for succeeding years appeared in subsequent reports through 1980. Quarterly balance sheets beginning with December 31, 1938, have been published in the "Treasury Bulletin." Data from inception to September 30, 1978, may be found on the statements published in the January 1979 "Treasury Bulletin."



### **INTRODUCTION: Airport and Airway Trust Fund**

The Airport and Airway Trust Fund was established on the books of Treasury in fiscal year 1971, according to provisions of the Airport and Airway Revenue Act of 1970 [49 United States Code 1742(a), *repealed*]. The Tax Equity and Fiscal Responsibility Act of 1982 (Public Law 97-248, dated September 3, 1982) reestablished the trust fund in the Internal Revenue Code (26 United States Code 9502) effective September 1, 1982.

Treasury transfers from the general fund to the trust fund amounts equivalent to the taxes received from transportation of persons and property by air, gasoline and jet fuel used in commercial and noncommercial aircraft, and an international arrival and departure tax. The Omnibus Budget Reconciliation Act of 1990 (Public Law 101-508, dated November 5, 1990) increased rates for the excise taxes transferred to the fund.

Treasury bases these transfers on estimates made by the Secretary of the Treasury. These are subject to adjustments in later transfers in the amount of actual tax receipts.

The Taxpayers Relief Act of 1997 (Public Law 105-35), effective October 1, 1997, extended the aviation excise taxes for 10 years. The Act included other provisions that:

- Retained the existing freight waybill and general aviation fuel/gas taxes. It also retained a special rule applied to flights between the continental United States and Alaska or Hawaii. The \$6 departure tax is indexed to the Consumer Price Index. Effective fiscal year 2003, the tax is \$6.70.
- Converted the 10 percent ad valorem tax on domestic passenger tickets to a combination of ad valorem/flight segment tax over 3 years, beginning October 1, 1997. Beginning October 1999 through September 30, 2007, the tax is 7.5 percent, plus in 2003, a \$3.00 tax per segment.
- Imposed a new 7.5 percent tax on payments to airlines for frequent flyer and similar awards by banks and

credit card companies, merchants and frequent flyer program partners, such as other airlines, hotels and rental car companies, and other businesses.

- Increased the current \$6 international departure tax to \$12 per passenger and added a \$12 international arrival tax, indexed to the Consumer Price Index. Effective 2003, the tax is \$13.40.
- Lowered tax rates on flights to certain rural airports to 7.5 percent without a flight segment component.
- Transferred revenues from the 4.3 cents-per-gallon aviation fuel tax dedicated to reducing the national deficit from the general fund to the Airport and Airway Trust Fund.

When the provisions of 26 United States Code 9602(b) are met, amounts available in the fund exceed outlay requirements, Treasury invests excess amounts in public debt securities and credits the interest to the fund. Additional sums from the general fund also are credited as authorized and made available, by law, if they are needed to meet outlay requirements.

Treasury makes available to the Federal Aviation Administration (FAA), Department of Transportation (DOT), amounts required for outlays to carry out the Airport and Airway program. The Secretary of the Treasury makes other charges to the trust fund to transfer certain refunds of taxes and certain outfits, under section 34 of the Internal Revenue Code (IRC).

Annual reports to Congress, required by 26 U.S.C. 9602 (a), are submitted by the Secretary of the Treasury, after consultation with the Secretary of Transportation. These reports are required to cover the financial condition and results of operations of the fund during the past fiscal year and those expected during the next 5 fiscal years.

## TABLE TF-10.—Airport and Airway Trust Fund Results of Operations, Fiscal Year 2003

[Source: DOT]

Description	IRC section (26 United States Code)	Amount
Balance Oct. 1, 2002		\$12,641,453,114
Receipts:		
Excise taxes (transferred from general fund):		
Liquid fuel other than gasoline		
Gasoline		517,006,000
Transportation by airseats, berths, etc		5,995,722,000
Use of international travel facilities	4261 (c)	
Transportation of property, cargo		397,137,000
Gross excise taxes		8,728,728,000
Less refunds of taxes (reimbursed to general fund):		
Liquid fuel other than gasoline		6,172,000
Total refunds of taxes		44,320,000
Net taxes		8,684,408,000
Interest on investments		590,560,812
Total receipts		9,274,968,812
Offsetting collections		97,470,346
Expenses:		
Operations		
Grants in aid		
Research, engineering, and development		
Air carriers		68,869,105
Total expenses		9,520,377,815
Offsetting collections		97,470,346
•		\$40,000,044,444

### Airport and Airway Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In millions of dollars. Source: DOT] 2004 2006 2007 2005 2008 Balance Oct. 1 ..... 12,396 11,382 9,956 9,764 10,258 Receipts: 9,751 10,677 11,332 11,944 12,595 Excise taxes, net of refunds..... 486 Interest on investments..... 620 412 386 427 152 152 152 152 152 Offsetting collections..... 10,523 11,241 12,523 13,233 Total receipts ..... 11,870 11,386 12,515 11,910 11,877 12,050 152 152 152 152 152 Offsetting collections..... 11,382 9,956 9,764 10,258 11,289 Balance Sept. 30.....

# INTRODUCTION: Uranium Enrichment Decontamination and Decommissioning Fund

The Uranium Enrichment Decontamination and Decommissioning Fund was established on the books of the Treasury in fiscal year 1993, according to provisions of the Energy Policy Act of 1992 (42 United States Code 2297g). Receipts represent (1) fees collected from domestic public utilities based on their pro rata share of purchases of separative work units from the Department of Energy (DOE) and (2) appropriations toward the Government contribution based on the balance of separative work unit purchases.

Expenditures from the fund are for the purpose of (1) decontamination and decommissioning of the three gaseous diffusion plants, (2) remedial actions and related environmental restoration costs at the gaseous diffusion plants, and (3) reimbursement to uranium/thorium producers for the costs of decontamination, decommissioning, reclamation, and remedial action of uranium/thorium sites that are incident to sales to the U.S. Government.

Amounts available in the fund exceeding current needs may be invested by the Secretary of the Treasury in obligations of the United States (1) having maturities congruent with the needs of the fund and (2) bearing interest at rates determined appropriate, taking into consideration the current average market yield on outstanding marketable obligations of the United States with remaining periods to maturity comparable to these investments.

The Secretary of the Treasury is required by 42 United States Code 2297g(b)(1) to provide an annual report to Congress, after consultation with the Secretary of Energy. This report must present the financial condition and the results of operations of the fund during the preceding fiscal year.

The Energy Policy Act of 1992 (42 United States Code 2297g-1, as amended) authorizes funding to ensure annual deposits to the fund of \$518.2 million before adjustments for inflation. The Act stipulates that the Government deposit \$369.6 million, adjusted for inflation, annually. The Act also calls for deposits of \$150 million from domestic public utility assessments. Between the fiscal years of 1993 and 2003, the total Government contribution amount authorized by the Act was \$4,262.5 million. During that time span, the Government contributed only \$3,555.5 million to the fund. The resulting shortfall in authorized Government contributions is, therefore, \$707.0 million.

TABLE TF-11.—Uranium Enrichment Decontamination and Decommissioning Fund Results of Operations, Fiscal Year 2003

[Source: DOE]	
Balance Oct. 1, 2002	\$959
Receipts:	
Fees collected	621,668,496
Penalties collected	359
Interest on investments	131,703,776
Total receipts	753,372,631
Outlays:	
DOE, decontamination and decommissioning activities	327,172,000
Cost of investments	426,200,682
Total outlays	753,372,682
Balance Sept. 30, 2003	\$908

# Uranium Enrichment Decontamination and Decommissioning Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In thousands of dollars. Source: DOE]						
	2004	2005	2006	2007	2008	
Balance Oct. 1	1	1	1	1	1	
Receipts:						
Fees collected	645,062	649,966	654,994	660,150	665,437	
Interest collected	136,132	152,175	166,991	182,365	200,282	
Total receipts	781,194	802,141	821,985	842,515	865,719	
Outlays:						
DOE, decontamination and decommissioning fund	418,939	358,281	412,071	417,164	370,020	
Costs of investments	362,255	443,860	409,914	425,351	495,699	
Total outlays	781,194	802,141	821,985	842,515	865,719	
Balance Sept. 30	1	1	1	1	1	

### INTRODUCTION: Black Lung Disability Trust Fund

The Black Lung Disability Trust Fund was established on the books of the Treasury in fiscal year 1978 according to the Black Lung Benefits Revenue Act of 1977 (Public Law 95-227). The Black Lung Benefits Revenue Act of 1981 (Public Law 97-119) reestablished the fund in the Internal Revenue Code (IRC), 26 United States Code 9501.

The Consolidated Omnibus Budget Reconciliation Act of 1985 (Public Law 99-272), enacted April 7, 1986, provided for an increase in the coal tax rates effective April 1, 1986, through December 31, 1995, and a 5-year forgiveness of interest retroactive to October 1, 1985. The 5-year moratorium on interest payments ended on September 30, 1990. Payment of interest on advances resumed in fiscal year 1991. The Omnibus Budget Reconciliation Act of 1987 (Public Law 100-203, title X, section 10503), signed December 22, 1987, extends the temporary increase in the coal tax through December 31, 2013.

The Code designates the following receipts to be appropriated and transferred from the general fund of the Treasury to the trust fund: excise taxes on coal sold; taxable expenditures of self-dealing by, and excess contributions to, private black lung benefit trusts; reimbursements by responsible mine operators; and related fines, penalties and interest charges.

Estimates made by the Secretary of the Treasury determine monthly transfers of amounts for excise taxes to the trust fund subject to adjustments in later transfers to actual tax receipts.

After retirement of the current indebtedness, amounts available in the fund exceeding current expenditure requirements will be invested by the Secretary of the Treasury in interest-bearing public debt securities. Any interest earned will be credited to the fund. Also credited, if necessary, will be repayable advances from the general fund to meet outlay requirements exceeding available revenues.

To carry out the program, amounts are made available to the Department of Labor (DOL). Also charged to the fund are administrative expenses incurred by the Department of Health and Human Services (HHS) and the Treasury, repayments of advances from the general fund and interest on advances.

The Code requires the Secretary of the Treasury to submit an annual report to Congress after consultation with the Secretary of Labor and the Secretary of HHS [26 United States Code 9602(a)]. The report must present the financial condition and results of operations of the fund during the past fiscal year and the expected condition and operations of the fund during the next 5 fiscal years.

# TABLE TF-12.—Black Lung Disability Trust Fund Results of Operations, Fiscal Year 2003

[Source: DOL] \$38,827,672 Balance Oct. 1, 2002 ..... Receipts: Excise taxes (transferred from general fund): \$1.10 tax on underground coal..... 136.803.000 \$0.55 tax on surface coal 131,613,000 4.4 percent tax on underground coal..... 126,597,000 4.4 percent tax on surface coal...... 111,068,000 Fines, penalties, and interest..... 1,194,320 Collection—responsible mine operators..... 5,632,333 Recovery of prior year funds..... 525.000.000 Repayable advances from the general fund...... 1.037.907.652 1,037,907,652 Net receipts..... Outlays: 58,644 Salaries and expenses—DOL—departmental management ...... 22,952,000 Salaries and expenses—DOL—Office of Inspector General 334,000 31,987,000 Salaries and expenses—DOL—Employment Standards Administration 55,331,644 Total outlays...... Expenses: 370.388.949 Program expenses—DOL..... 620,582,431 Interest on repayable advances..... 990,971,380 Total expenses..... 30,432,300 Balance Sept. 30, 2003 ..... \$8.243.556.899 Cumulative debt, end of year .....

# Black Lung Disability Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008\*

[In thousands of dollars. Source: DOL] 2004 2005 2006 2007 2008 30,432 Receipts: 542,000 594,000 540,000 552,000 572,000 Advances from the general fund..... 480,568 517,000 517,000 512,000 506,000 2,000 2,000 2,000 2,000 2,000 Fines, penalties, and interest..... 1,086,000 1,024,568 1,059,000 1,071,000 1,102,000 Total receipts ..... Outlays: Benefit payments..... 349,901 329,951 315,275 300,316 286,236 Administrative expenses..... 56,099 57,049 58,725 60,684 62,764 649,000 672,000 697,000 725,000 753,000 Interest on repayable advances ..... 1,055,000 1,059,000 1,071,000 1,086,000 1,102,000 Total outlays..... Balance Sept. 30.... 8,724,125 9,241,125 9,758,125 10,270,125 10,776,125 Cumulative debt, end of year.....

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

<sup>\*</sup> These numbers do not include the administration's legislative proposal to restructure the trust fund's debt, thus enabling the debt to be retired in fiscal year 2040.

#### INTRODUCTION: Harbor Maintenance Trust Fund

The Harbor Maintenance Trust Fund was established on the books of the Treasury on April 1, 1987, according to the Water Resources Development Act of 1986 (Public Law 99-662, November 17, 1986) (26 United States Code 9505).

Amounts in the Harbor Maintenance Trust Fund are available as provided by appropriation acts for making expenditures to carry out section 210(a) of the Water Resources Development Act of 1986. The appropriations act for the Department of Transportation (DOT) for fiscal year 1995 (Public Law 103-331, September 28, 1994), section 339, waived collection of charges or tolls on the Saint Lawrence Seaway in accordance with section 13(b) of the Act of May 13, 1954 (as in effect on April 1, 1987). Legislation was passed in the North American Free Trade Agreement Implementation Act (Public Law 103-182, section 683), which amends paragraph (3) of section 9505(c) of the IRC of 1986, to authorize payment of up to \$5 million annually to Treasury for all expenses of administration incurred by the Treasury, the U.S. Army Corps of Engineers and the Department of Commerce (Commerce) related to the administration of subchapter A of chapter 36 (relating to harbor maintenance tax). Section 201 of the Water Resources Development Act of 1996 (Public Law 104-303) authorizes use of the Harbor Maintenance Trust Fund for construction of dredged material disposal facilities associated with the operation and maintenance of Federal navigation projects for commercial navigation.

A summary judgment issued October 25, 1995, by the United States Court of International Trade in the case United States Shoe Corp. v. United States (Court No. 94-11-00668) found the Harbor Maintenance fee unconstitutional under the Export Clause of the Constitution (Article I, section 9, clause 5) and enjoined the Customs Service from collecting the fee.

The decision was affirmed by the Supreme Court on March 31, 1998 (118 Supreme Court 1290). With the tax on exports no longer collected, revenues have been reduced by approximately 30 percent.

The Code requires the Secretary of the Treasury to submit an annual report to Congress [26 United States Code 9602(a)]. The report must present the financial condition and results of operations of the fund during the past fiscal year and the expected condition and operations of the fund during the next 5 fiscal years.

### TABLE TF-13.—Harbor Maintenance Trust Fund Results of Operations, Fiscal Year 2003

[Source: Department of the Army Corps of Engineers] \$1,873,416,747 Receipts: Excise taxes: 624,436,147 272,066 40,646,699 Passengers 5,295,034 87,343,579 46,524,287 Interest on investments 804,517,812 Expenses: Corps of Engineers ... 568,900,000 Saint Lawrence Seaway Development Corporation/DOT...... 13,974,441 Administrative expenses, Department of Homeland Security (Customs) 2,980,500 Operating expenses, miscellaneous returns 585,854,941 Total expenses. \$2,092,079,618 \* Balance Sept. 30, 2003 ......

<sup>\*</sup> The source for fiscal 2003 beginning and ending balance is from the Bureau of Public Debt, Office of Public Debt Accounting, Division of Federal Investments, Trust Fund Management Branch.

# Harbor Maintenance Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008\*

[In millions of dollars. Source: Department of the Army Corps of Engineers]

[In millions of dollars. Source: Department of the Army Corps of Engineers]									
	2004	2005	2006	2007	2008				
Balance Oct. 1	2,092.0	2,370.0	2,747.0	3,249.0	3,858.0				
Receipts:									
Harbor maintenance fee	812.0	886.0	965.0	1,036.0	1,051.0				
Interest on investments	95.0	120.0	150.0	186.0	227.0				
Total receipts	907.0	1,006.0	1,115.0	1,222.0	1,278.0				
Outlays:									
Harbor Maintenance Trust Fund, legislative proposal not subject to paygo	-	-	-	-	-				
Corps of Engineers operation, maintenance and administrative expenses	600.0	600.0	585.0	585.0	587.0				
Corps of Engineers construction	12.0	10.0	10.0	10.0	11.0				
Saint Lawrence Seaway Development Corporation/DOT	14.0	16.0	15.0	15.0	15.0				
Administrative expenses, Department of Homeland Security (Customs)	3.0	3.0	3.0	3.0	3.0				
Total outlays	629.0	629.0	613.0	613.0	616.0				
Balance Sept. 30.	2,370.0	2,747.0	3,249.0	3,858.0	4,520.0				

<sup>\*</sup> Outyear projections are for planning purposes and are based on economic conditions and agencies' best projections of revenues and expenditures.

### **INTRODUCTION: Hazardous Substance Superfund**

The Hazardous Substance Response Trust Fund was established on the books of the Treasury in fiscal year 1981, in accordance with section 221 of the Hazardous Substance Response Revenue Act of 1980 [42 United States Code 9631(a), *repealed*]. The trust fund was renamed the Hazardous Substance Superfund (Superfund) and relocated in accordance with section 517 of the Superfund Amendments and Reauthorization Act of 1986 [Public Law 99-499, dated October 17, 1986 (26 United States Code 9507)].

The authority to collect excise taxes on petroleum and

chemicals, and an environmental tax for all corporations with modified alternative taxable income in excess of \$2 million, expired in 1995. To implement the Superfund program, amounts are appropriated from the Superfund to the Environmental Protection Agency (EPA) for programmatic and administrative expenses.

An annual report to Congress by the Secretary of Treasury is required by 26 United States Code 9602(a). These reports present the financial condition of the Superfund and the results of operation for the past fiscal year, and its expected condition during the next 5 fiscal years.

### TABLE TF-14.—Hazardous Substance Superfund Results of Operations, Fiscal Year 2003

[Source: EPA] \$563,900,000 Balance Oct. 1, 2002 Receipts: Crude and petroleum ..... Certain chemicals..... Corporate environmental -99,355,078 General fund appropriation ..... 632,307,114 Cost recoveries ..... 146,502,181 Fines and penalties..... 2,872,935 Interest on investments. 119,000,000 Offsetting collections..... Agency for Toxic Substance and Disease Registry offsetting collections...... 801,327,152 Total receipts..... Expenses: EPA expense ..... 1,273,000,000 National Oceanic and Atmospheric Administration expense. Federal Emergency Management Administration expense..... Agency for Toxic Substance and Disease Registry and National Institute of Environmental Health Sciences expense..... 82,000,000 Department of Interior expense Occupational Safety and Health Administration ...... Department of Justice expense U.S. Coast Guard expense Centers for Disease Control and Prevention expense 1,355,000,000 Appropriation temporarily unavailable ...... 141,000,000 -139,000,000 Prior year special account interest..... Appropriation temporarily reduced...... 8.000.000 ATSDR appropriation temporarily reduced..... 1,000,000 Fiscal year 03-05 special account interest -21,000,000 \$227,152 Balance Sept. 30, 2003.....

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## Hazardous Substance Superfund Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In millions of dollars. Source: EPA] 2004 2005 2006 2007 2008 29 163 226 329 Receipts: 32 45 Interest on investments..... 62 52 41 Recoveries, fines, and penalties..... 128 128 128 128 128 Taxes ..... Offsetting collections..... 1,258 1,355 1,272 1,305 1,331 General revenues 1,448 1,535 1,432 1,474 1,504 Total receipts ..... 1,265 1,381 1,349 1,351 1,351 Appropriations temporarily unavailable ..... -141 Prior year special account interest ..... 7 Appropriation temporarily reduced ..... -20 -20 -20 -20 -20 Fiscal years 03-05 special account interest ..... 29 163 226 329 462 Balance Sept. 30.....

### **INTRODUCTION: Highway Trust Fund**

The Highway Trust Fund was established on the books of the Treasury in fiscal year 1957, according to provisions of the Highway Revenue Act of 1956 (Act of June 29, 1956, chapter 462, section 209). It has been amended and extended by various highway, surface transportation and other acts since 1959. Section 9002 of the Transportation Equity Act for the 21st Century (TEA-21) (Public Law 105-178) extended the Highway Trust Fund through September 30, 2003, and has been extended for 5 months under the Surface Transportation Extension Act of 2005.

Amounts equivalent to taxes on gasoline, diesel fuel, special motor fuels, certain tires, heavy trucks and trailers, and heavy vehicle use are designated by the Act to be appropriated and transferred from the general fund of the Treasury to the trust fund. These transfers are made twice monthly based on estimates by the Secretary of the Treasury, subject to later adjustments to reflect the amount of actual tax receipts. Amounts available in the fund exceeding outlay requirements are invested in non-interest-bearing public debt securities.

Within the fund is a mass transit account, funded by a portion of the excise tax collections under sections 4041 and 4081 of the IRC (title 26 United States Code). The funds from this account are used for expenditures in accordance

with section 5338 of title 49 United States Code, the Intermodal Surface Transportation Efficiency Act of 1991 (Public Law 102-240), or the TEA-21. The remaining excise taxes are included in a separate account within the trust fund commonly referred to as the highway account. Expenditures from this account are made according to the provisions of various transportation acts.

Amounts required for outlays to carry out the eligible surface transportation programs are made available to the responsible operating administrations within the Department of Transportation. Other charges to the trust fund are made by the Secretary of the Treasury for transfer of certain taxes to the Land and Water Conservation Fund and the Aquatic Resources Trust Fund. Funds also are transferred to the general fund of the Treasury for the payment of tax refunds.

The Secretary of the Treasury, in consultation with the Secretary of Transportation, is required to submit annual reports to Congress by section 9602(a) of title 26 United States Code. These reports cover the financial condition and results of operations of the fund for the past fiscal year and expected condition and operations during the next 5 fiscal years.

### **TRUST FUNDS**

# TABLE TF-15.—Highway Trust Fund Results of Operations, Fiscal Year 2003

[Source: DOT]

Description	IRC section (26 United States Code)	Amount
Balance Oct. 1, 2002		\$22,233,010,141
Receipts:		
Excise taxes (transferred from general fund):		
Gasohol	6427	2,034,708,000
Gas manufacture gasohol	4041	
Trucks, buses, trailers	4061 (a) (1)	
Diesel and special motor fuels	4041 (a) (b)	
Trucks	4051 (a)	
Gasoline		
Tires used on highway vehicles	4071 (a) (1)	
Cash Management Improvement Act Interest	4071	2,643,564
Use of certain vehicles	4481	
Fines and penalties		15,682,617
Total taxes		
Less: Transfer to land and water conservation fund	4081	844,000
Transfer to aquatic reserve	4041	
Transfer to general fund		104,387,000
Gross taxes		29,842,269,181
Less refunds of taxes (reimbursed to general fund):		
	39 & 6420	
Gasoline	6421	
Gasohol	6427	
Diesel	4081	550,075,000
Special motor fuel	4081	
Gasoline	6412	
Gas to make gasohol	4041	
Diesel fuel, bus use	4041	30,430,000
Diesel	4081	<u></u> -
Exempt use		
Total refunds of taxes		877,937,000
		00.004.000.404
Investment income:		
		_
Total investment income		
Net receipts		\$28,964,332,181

# TABLE TF-15.—Highway Trust Fund Results of Operations, Fiscal Year 2003, con.

[Source: DOT]

Description IRC section (26 United States Code)	Amount
Expenses:	
Federal aid to highways	\$30,167,811,428
Right-of-way revolving fund	40,373
National Highway Traffic Safety Administration	259,482,741
National Highway Traffic Safety Administration, National Driver Register	2,059,014
Baltimore-Washington Parkway	236,926
Highway safety research and development	62,767
Mount St. Helen's (Agriculture)	-
Highway-related safety grants	13,419
Alabama highway bypass demonstration	29,829
Urban airport access safety demonstration	-
Intermodal urban demonstration	8,547
Border enforcement	9,307,292
Carpool and vanpool grants	-1
Metropolitan planning project	2,279
National Park Service construction	142,615
Motor carrier safety grants/administration	256,111,896
Mass transit	7,102,824,960
Safety improvement project	-
Safety economic development demonstration project	637,894
Railroad administration	-
Vehicular and pedestrian safety demonstration	38,536
Highway demonstration	5,299,988
Corridor safety improvement	710,646
Bridge capacity improvement	-
Highway railroad grade crossing	201,195
Urban highway/corridor bicycle transportation demonstration	42,864
Nuclear waste transportation safety	19,596
Kentucky bridge demonstration program	-
Pennsylvania reconstruction demonstration project	43,949
Mineola grade crossing	10,083
Transit program	-
Appalachian development projects	92,846,534
Miscellaneous highway projects, fiscal year 2000 plus	246,469,767
Study of improvements (Highway 8)	-
Climbing lane and highway safety demonstration projects	-
Highway demonstration	-
Total expenses	38,144,455,137
Outlays:	
Outlays to Cash Management Improvement Act	331,800
Balances expired or permanently cancelled	-
Balance Sept. 30, 2003	\$13,052,555,385

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# Highway Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008

	[In billions of dollars.	Source: DOT]			
Combined	Statement Highwa	y and Mass Trai	nsit Accounts		
	2004	2005	2006	2007	2008
Balance Oct. 1	17.7	15.2	16.7	17.3	17.5
Receipts:					
Excise taxes, net of refunds	35.5	36.6	37.9	38.9	39.8
Interest, net	-	-	-	-	
Total receipts	35.5	36.6	37.9	38.9	39.8
Outlays	37.9	35.1	37.3	38.8	40
Balance Sept. 30	15.2	16.7	17.3	17.5	17.2
	Mass Trans	sit Account			
	2004	2005	2006	2007	2008
Balance Oct. 1	4.7	3.4	7.4	10	11.5
Receipts:					
Excise taxes, net of refunds	4.8	5	5.1	5.2	5.4
Interest, net	-	-	-	-	-
Total receipts	4.8	5	5.1	5.2	5.4
Outlays	6	1	2.5	3.8	4.7
Balance Sept. 30.	3.4	7.4	10	11.5	12.1
	Highway	Account			
	2004	2005	2006	2007	2008
Balance Oct. 1	13	11.8	9.3	7.3	6
Receipts:			0.0		
Excise taxes, net of refunds	30.7	31.6	32.8	33.7	34.4
Interest, net	-	-	-	-	
Total receipts	30.7	31.6	32.8	33.7	34.4
Outlays	24.0	34.1	34.8	35	35.3
·	44.0	9.3	7.3	6	5.1
Balance Sept. 30		65.8	68.1	69.6	70.6
Unfunded authorizations (EOY)	64.4				
24-month revenue estimate	04.4	66.5	68.1	69.7	71.3

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

#### 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 fiscal 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

### **INTRODUCTION: Inland Waterways Trust Fund**

The Inland Waterways Trust Fund was established by the Treasury in fiscal year 1984, pursuant to section 203 of the Inland Waterways Revenue Act of 1978 (Public Law 95-502) and continued pursuant to section 1405 of the Water Resources Development Act of 1986 (Public Law 99-662, codified at 26 United States Code 9506). Under 26 United States Code 9506(b), amounts from taxes on fuel used in commercial transportation on inland waterways, as determined by the Secretary of the Treasury, are appropriated to the trust fund.

The Technical and Miscellaneous Revenue Act of 1988 (Public Law 100-647, approved November 10, 1988) increased the tax each year, 1990 through 1995. These amounts are transferred quarterly from the general fund based on estimates made by the Secretary, subject to adjustments in later transfers to the amounts of actual tax receipts.

The Secretary of the Treasury invests in interest-bearing obligations of the United States that portion of the trust fund, in his judgment, not required to meet current withdrawals. The interest on, and proceeds from, the sale or redemption of any obligation held in the trust fund is credited to the trust fund. The Inland Waterways Revenue Act of 1978 (Public Law 95-502) provides that amounts in the trust fund shall be available as provided, by appropriations acts, for construction and rehabilitation expenditures for navigation on the inland and intracoastal waterways of the United States described in 33 United States Code 1804. Expenditures must be otherwise authorized by law.

Annual reports to Congress are required by 26 United States Code 9602(a) to be submitted by the Secretary of the Treasury. These reports are required to cover the financial condition and the results of operations of the fund during the past fiscal year and its expected condition and operations during the next 5 fiscal years.

## TABLE TF-16.—Inland Waterways Trust Fund Results of Operations, Fiscal Year 2003

[Source: Department of the Army Corps of Engineers]

Balance Oct. 1, 2002	\$412,635,176
Receipts:	
Fuel taxes/revenues	89,520,000
Interest on investments	9,522,415
Total receipts	99,042,415
Transfers:	
Corps of Engineers	112,663,061
Balance Sept. 30, 2003	\$399,014,529

### Inland Waterways Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008\*

[In millions of dollars. Source: Department of the Army Corps of Engineers]

	2004	2005	2006	2007	2008
Balance Oct. 1	399	408	410	411	408
Receipts:					
Fuel taxes	94	95	96	96	97
Interest on investments	21	22	23	24	24
Total receipts	115	117	119	120	12
Transfers:					
Corps of Engineers	106	115	118	123	129
Balance Sept. 30	408	410	411	408	400

<sup>\*</sup> Outyear projections are based on economic conditions and agencies' best projections of revenues and expenditures.

### **INTRODUCTION: Leaking Underground Storage Tank Trust Fund**

The Leaking Underground Storage Tank (LUST) Trust Fund was established in fiscal year 1981 according to provisions of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (Public Law 96-510, codified at 26 United States Code 9508), as amended by the Superfund Amendments and Re-authorization Act of 1986 (Public Law 99-499, dated October 17, 1986), sections 13163(c) and 13242(d)(42) of the Omnibus Budget Reconciliation Act of 1993 (Public Law 103-66, dated August 10, 1993), and section 1032(e)(13) of the Taxpayer Relief Act of 1987 (Public Law 105-34, dated August 5, 1997).

The LUST Trust Fund is financed by taxes collected on gasoline, diesel fuels, special motor fuels, aviation fuels and fuels used in commercial transportation on inland waterways. Amounts available in the LUST Trust Fund, exceeding current expenditure requirements, are invested by the Secretary of the Treasury in interest-bearing Government securities (e.g., Treasury bills). All interest earned is credited directly to the LUST Trust Fund.

To carry out the LUST program, amounts are appropriated for the LUST Trust Fund to the EPA for programmatic and administrative expenses.

An annual report to Congress by the Secretary of the Treasury is required by 26 United States Code 9602(a). These reports present the financial condition of the LUST Trust Fund and results of operations for the past fiscal year and its expected condition and operations during the next 5 fiscal years.

### TABLE TF-17.—Leaking Underground Storage Tank Trust Fund Results of Operations, Fiscal Year 2003

[Source: EPA]	
Balance Oct. 1, 2002	\$1,822,100,000
Receipts:	
Taxes	184,000,000
Interest	45,020,000
Gross tax receipts	229,020,000
Undisbursed balances:	
Environmental Protection Agency Leaking Underground Storage Tank balances	<u> </u>
Total undisbursed balances	
Expenses:	
Environmental Protection Agency Leaking Underground Storage Tank expenses	72,000,000
Total expenses	72,000,000
Balance Sept. 30, 2003	\$1,979,120,000

# Leaking Underground Storage Tank Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In millions of dollars. S	Source: EPA]				
	2004	2005	2006	2007	2008
Balance Oct. 1	1,979.1	2,158.6	2,372.1	2,609.1	2,868.1
Receipts:					
Taxes	188.0	197.0	202.0	208.0	211.0
Interest	67.0	89.0	109.0	126.0	140.0
Total receipts	255.0	286.0	311.0	334.0	351.0
Appropriations	75.5	72.5	74.0	75.0	77.0
Balance Sept. 30.	2,158.6	2,372.1	2,609.1	2,868.1	3,142.1

#### **INTRODUCTION: Nuclear Waste Fund**

The Nuclear Waste Fund was established on the books of the Treasury in fiscal year 1983, according to section 302 of the Nuclear Waste Policy Act of 1982 [Public Law 97-425, codified at 42 United States Code 10222(c)]. Receipts represent fees collected from public utilities based on electricity generated by nuclear power reactors and spent nuclear fuel. Expenditures from the fund are for purposes of radioactive waste disposal activities.

Amounts available in the fund exceeding current needs may be invested by the Secretary of the Treasury in obligations of the United States (1) having maturities in tandem with the needs of the waste fund and (2) bearing interest at rates determined appropriate, taking into consideration the current average market yield on outstanding marketable obligations of the United States with remaining periods to maturity comparable to the maturities of such investments, except that the interest rate on such investments shall not exceed the average interest rate applicable to existing borrowings.

An annual report to Congress by the Secretary of the Treasury, after consultation with the Secretary of the Department of Energy (DOE), is required by 42 United States Code 10222(e)(1). This report must present the financial condition and the results of operations of the waste fund during the preceding fiscal year.

### TABLE TF-18.—Nuclear Waste Fund Results of Operations, Fiscal Year 2003

[Source: DOE]	
Balance Oct. 1, 2002	\$843,708
Receipts:	
Fees collected	725,450,014
Penalties and interest on fee payments	329,313
Interest on investments	445,649,514
Total receipts	1,171,428,841
Nonexpenditure transfers:	
SF-1151 transfers in (+)	-
SF-1151 transfers out (-)	
Net nonexpenditure transfers	
Outlays:	
DOE radioactive waste disposal activities	124,653,751
Cost of investments.	1,046,855,797
Total outlays	1,171,509,548
Balance Sept. 30, 2003	\$763,001

#### **INTRODUCTION: Reforestation Trust Fund**

The Reforestation Trust Fund was established on the books of the Treasury in fiscal year 1981 to continue through September 30, 1985, according to provisions of Title III—Reforestation, of the Recreational Boating Safety and Facilities Improvement Act of 1980 [Public Law 96-451, codified at 16 United States Code 1606a(a)].

The act provides that the Secretary of the Treasury shall transfer to the trust fund tariffs, limited to not more than \$30 million for any fiscal year, received in the Treasury from October 1, 1979, through September 30, 1985, on (1) rough and primary wood products and wood waste; (2) lumber, flooring and moldings; and (3) wood veneers, plywood, other wood-veneer assemblies and building boards. Public Law 99-190, title II, 99 Statutes at Large 1245, extended the receipts for the trust fund. Amounts available in the reforestation trust fund exceeding current withdrawals are invested in interest-bearing obligations of the United States

or in obligations guaranteed as to both principal and interest by the United States. The interest on, and the proceeds from the sale or redemption of, any obligations are credited to the trust fund.

The Secretary of the Department of Agriculture is authorized to obligate available sums in the trust fund (including any amounts not obligated in previous years) for (1) reforestation and timber stand improvement and (2) administrative costs of the Government for these activities.

Annual reports are required by 16 United States Code 1606a(c) (1) to be submitted by the Secretary of the Treasury, after consultation with the Secretary of Agriculture, on the financial condition and the results of the operations of the trust fund during the past fiscal year and on its expected condition and operations during the next fiscal year.

# TABLE TF-19.—Reforestation Trust Fund Results of Operations, Fiscal Year 2003

[Source: Department of Agriculture] \$28,021,478 Balance Oct. 1, 2002 Receipts: Excise taxes (tariffs) 30,000,000 Redemption of investment ...... 30,000,000 Total receipts. Expenses: 30,361,234 Expenditure 30.361.234 Total expenses. Adjustment \$27.660.244 Balance Sept. 30, 2003.....

### Reforestation Trust Fund Expected Condition and Results of Operations, Fiscal Year 2004

### **INTRODUCTION: Aquatic Resources Trust Fund**

The Aquatic Resources Trust Fund was established on the books of the Treasury pursuant to the Deficit Reduction Act of 1984 [Public Law 98-369, division A, title X, section 1016(a), approved July 18, 1984]. The fund consists of two accounts: the Sport Fish Restoration Account and Boat Safety Account.

Amounts equivalent to the excise taxes received on sport fishing equipment and import duties on fishing tackle, yachts, and pleasure craft are appropriated into the Sport Fish Restoration Account. Motorboat fuel taxes are transferred from the Highway Trust Fund to the Boat Safety Account. The amount transferred during any fiscal year cannot exceed \$70 million. No amount is transferred if the transfer would result in increasing the balance in the Boat Safety Account to more than \$70 million.

Any amounts in excess of \$70 million for motorboat fuel taxes are transferred from the Highway Trust Fund to the Sport Fish Restoration Account. Authority for such transfers expires on October 1, 2005. Transfers of motorboat fuel taxes from the Highway Trust Fund to the Land and Water Conservation Fund are limited to \$1 million per fiscal year. In addition, pursuant to the Omnibus Budget Reconciliation Act of 1990 [Public Law 101-508, title XI, section 11211(i)(2) and (3)], small engine gasoline taxes are transferred to the Sport Fish Restoration Account.

Amounts in the Sport Fish Restoration Account are used, as provided by appropriations acts, for the purposes of carrying out "An Act to provide that the United States shall aid the States in fish restoration and management projects, and for other purposes," approved August 9, 1950 (as in effect on the date of enactment of the Transportation Equity Act for the 21st Century (TEA-21) Restoration Act), the purposes of section 7404(d) of the Transportation Equity for the 21st Century (as in effect on the date of enactment of the TEA-21 Restoration Act), and the Coastal Wetlands Planning, Protection and Restoration Act (as in effect on the date of enactment of the TEA-21 Restoration Act).

Amounts in the Boat Safety Account, as provided by appropriations acts, are available to carry out the purposes of section 13106 of title 46, United States Code (as in effect on the date of enactment of the TEA-21 Restoration Act).

When the provisions of 26 United States Code 9602(b) are met, amounts available in the two accounts exceeding outlay requirements are invested in public debt securities with the interest credited to the respective accounts.

Annual reports to Congress, required by 26 United States Code 9602(a), are submitted by the Secretary of the Treasury. These reports are required to cover the financial condition and results of operations of the fund during the past fiscal year and those expected during the next 5 fiscal years.

### TABLE TF-20.—Aquatic Resources Trust Fund, Sport Fish Restoration Results of Operations, Fiscal Year 2003

[Source: Bureau of the Public Debt]	
Balance Oct. 1, 2002	\$455,311,052
Revenue:	
Tax revenue:	
Gas, motorboat	
Fish equipment	99,546,000
Electric trolling sonar	
Customs/import duties	
Gas, small engines	70,000,000
Total, tax revenue	400.070.077
Investment revenue:	·
Interest on investments	
Loss on sale of securities	<u> </u>
Total, investment revenue	
Total revenue	465,016,156
Nonexpenditure transfers:	
Transfer to Interior	
Transfer to U.S. Coast Guard	65,000,000
Transfer to Corps of Engineers	56,938,097
Total nonexpenditure transfers	451,889,660
Balance Sept. 30, 2003	\$468,437,548

# Aquatic Resources Trust Fund, Sport Fish Restoration Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In thousands	of dollars. Source: Depart	ment of the Interior]			
	2004	2005	2006	2007	2008
Balance Oct. 1	468,438	496,402	512,960	528,319	544,483
Receipts:					
Taxes	452,000	466,000	480,000	495,000	511,000
Interest	44,402	46,960	48,319	49,482	50,403
Transfers	-	-	-	-	-
Total receipts	496,402	512,960	528,319	544,482	561,403
Expenses:					
Expenses	345,415	369,855	384,327	397,750	411,878
Transfers	123,023	126,547	128,633	130,568	132,605
Total expenses	468,438	496,402	512,960	528,318	544,483
Balance Sent 30	496,402	512,960	528,319	544,483	561,403

#### **Aquatic Resources Trust Fund, Boat Safety Results of Operations, Fiscal Year 2003**

[Source: Bureau of the Public Debt] \$83,668,171 Balance Oct. 1, 2002..... Revenue: Investment revenue: Interest on investments 2,309,379 Loss on sale of securities..... 2,309,379 Total investment revenue..... 2,309,379 Total revenue ..... Nonexpenditure transfers: U.S. Coast Guard Total nonexpenditure transfers \$85,977,550 Balance Sept. 30, 2003.....

# Aquatic Resources Trust Fund, Boat Safety Expected Condition and Results of Operations, Fiscal Years 2004-2008

	2004	2005	2006	2007	2008
Balance Oct. 1	86,061	88,478	90,978	93,578	96,278
Receipts:					
Taxes	-	-	-	-	-
Interest	2,500	2,500	2,600	2,700	2,800
Transfers	-	-	-	-	-
Total receipts	2,500	2,500	2,600	2,700	2,800
Expenses:					
Expenses	-	-	-	-	-
Transfers	83	-	-	-	-
Total expenses	83	-	-	-	
Balance Sept. 30	88,478	90,978	93,578	96,278	99,078

### **INTRODUCTION: Oil Spill Liability Trust Fund**

The Oil Spill Liability Trust Fund was established on the books of the Treasury by section 8033 of the Omnibus Budget Reconciliation Act of 1986 (Public Law 99-509). It was made effective on January 1, 1990, by section 7811(m)(3) of the Omnibus Budget Reconciliation Act of 1989 (Public Law 101-239) and amended by section 9001of the Oil Pollution Act of 1990 (Public Law 101-380).

Amounts equivalent to the taxes received from the environmental tax on petroleum, but only to the extent of the Oil Spill Liability Trust Fund rate, are appropriated to the fund. The tax is not applied during any calendar quarter if the Secretary of the Treasury estimates that, as of the close of the preceding calendar quarter, the unobligated balance in the fund exceeds \$1 billion.

Certain amounts were transferred from other funds and were appropriated to the Oil Spill Liability Trust Fund as provided by 26 United States Code 9509(b). Certain paid penalties and amounts recovered for damages are also appropriated to the fund.

Amounts in the fund are available for oil spill cleanup costs and certain other related purposes as provided by appropriations acts or section 6002(b) of the Oil Pollution Act of 1990 (Public Law 101-380).

When the provisions of 26 United States Code 9602(b) are met, amounts available in the fund exceeding outlay requirements are invested in public debt securities. Interest is credited to the fund.

Annual reports to Congress, required by 26 United States Code 9602(a), are submitted by the Secretary of the Treasury. These reports are required to cover the financial condition and results of operations of the fund during the past fiscal year and those expected during the next 5 fiscal years.

## TABLE TF-21.—Oil Spill Liability Trust Fund Results of Operations, Fiscal Year 2003

[Source: Bureau of the Public Debt]

Balance Oct. 1, 2002	\$852,685,023
Revenue:	
Tax on crude oil/petroleum products	
Other income	
Trans-Alaska Pipeline liability fund deposit	<u> </u>
Cost recoveries	6,728,935
Fines and penalties	
Net revenue before interest	51,005,878
Investment Income:	
Interest on investments	
Realized gain	
Total investment income	16,590,701
Total revenue	67,596,579
Expenditures:	
Treasury administrative expense – BPD	40,000
Nonexpenditure transfers:	
Transfer to Denali commission	
Transfer to Interior	
Transfer to EPA	
Transfer to DOT-Research and Special Programs Administration	
Transfer to U.S. Coast Guard	
Transfer to North Pacific	
Total nonexpenditures transfers	
Total expenditure/nonexpenditure transfers	
Balance Sept. 30, 2003	\$700 AAC A70

#### Oil Spill Liability Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In millions of dollars. Source: Department of Transportation]

	2004	2005	2006	2007	2008
Balance Oct. 1	969	843	732	612	508
Estimated receipts	59	56	53	50	48
Estimated expenses	185	167	173	154	180
Balance Sept. 30	843	732	612	508	376

### **INTRODUCTION: Vaccine Injury Compensation Trust Fund**

The Vaccine Injury Compensation Trust Fund was created on the books of the Treasury by section 9202 of the Revenue Act of 1987 (Public Law 100-203, approved December 22, 1987). Excise taxes on diphtheria, pertussis, tetanus, measles, mumps, rubella, polio, hepatitis B, haemophilus influenza type b, varicella, rotavirus and pneumococcal conjugate vaccines (26 United States Code 4131) are appropriated into the trust fund, which is the source of funds to pay compensation awards for a vaccine-

related injury or death occurring after October 1, 1988, as well as program administrative expenses.

Annual reports to Congress, required by 26 United States Code 9602(a), are submitted by the Secretary of the Treasury. These reports are required to cover the financial condition and results of operations of the fund during the past fiscal year and those expected during the next 5 fiscal years.

## TABLE TF-22.—Vaccine Injury Compensation Trust Fund Results of Operations, Fiscal Year 2003

[Source: Bureau of the Public De	ebt]	ı
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[Course. Bureau of the Fubility Best]	
Balance Oct. 1, 2002	\$1,819,597,420
Receipts:	
Excise tax receipts	138,166,250
Interest on investments	73,692,009
Total receipts	211,858,259
Outlays:	
U.S. Court of Federal Claims expenses	2,043,555
U.S. Department of Justice expenses	4,352,860
Total outlays	6,396,415
Nonexpenditure transfers:	
Transfer to health resources	78,697,252
Total outlays/transfers	85,093,667
Balance Sept. 30, 2003	\$1,946,362,012

#### Vaccine Injury Compensation Trust Fund Expected Condition and Results of Operations, Fiscal Years 2004-2008

[In thousands of dollars. Source: Department of Health and Human Services ]

		2006	2007	2008
1,946,362	2,088,243	2,234,599	2,385,567	2,541,283
142,311	146,580	150,978	155,507	160,172
87,949	90,587	93,305	96,104	98,987
230,260	237,167	244,283	251,611	259,159
3,293	3,293	3,293	3,293	3,293
4,028	4,028	4,028	4,028	4,028
7,321	7,321	7,321	7,321	7,321
81,058	83,490	85,994	88,574	91,231
88,379	90,811	93,315	95,895	98,552
2,088,243	2,234,599	2,385,567	2,541,283	2,701,890
	142,311 87,949 230,260 3,293 4,028 7,321 81,058 88,379	142,311 146,580 87,949 90,587 230,260 237,167 3,293 3,293 4,028 4,028 7,321 7,321 81,058 83,490 88,379 90,811	142,311     146,580     150,978       87,949     90,587     93,305       230,260     237,167     244,283       3,293     3,293     3,293       4,028     4,028     4,028       7,321     7,321     7,321       81,058     83,490     85,994       88,379     90,811     93,315	142,311     146,580     150,978     155,507       87,949     90,587     93,305     96,104       230,260     237,167     244,283     251,611       3,293     3,293     3,293     3,293       4,028     4,028     4,028     4,028       7,321     7,321     7,321     7,321       81,058     83,490     85,994     88,574       88,379     90,811     93,315     95,895

# INTRODUCTION: Wool Research, Development, and Promotion Trust Fund

The Wool Research, Development, and Promotion Trust Fund was established in fiscal year 2000 with a sunset provision effective January, 1, 2004, according to provisions of the Trade and Development Act of 2000 (Public Law 106-200, signed May 18, 2000). The Trade Act of 2002 (Public Law 107-210, signed August 6, 2002) extended the sunset provision to January 1, 2006.

The Act provides that the Secretary of the Treasury shall transfer to the trust fund out of the general fund of the U.S. Treasury amounts determined to be equivalent to the duty received on articles under chapters 51 and 52 of the Harmonized Tariff Schedule of the United States. The amount to be transferred is limited to \$2,500,000 in any fiscal year and may be invested in U.S. Treasury securities.

The Secretary of Agriculture is authorized to provide grants to a nationally recognized council established for the

development of the United States wool market for the development of the United States wool market for the following purposes:

- Assist United States wool producers in improving the quality of wool and wool production methods for wool produced in the United States.
- Disseminate information on improvements to United States wool producers.
- Assist United States wool producers in developing and promoting the wool market.

Annual reports to Congress are required on the financial condition and the results of the operations of the trust fund during the past fiscal year and on its expected condition and operations during the next fiscal year.

# TABLE TF-23.—Wool Research, Development, and Promotion Trust Fund Results of Operations, Fiscal Year 2003

[In thousands of dollars. Source: Department of Agriculture]	
Balance Oct. 1, 2002	
Receipts:	
Harmonized tariff	2,250
Total receipts	2,250
Expenses:	
Expenditure	2,250
Total expenses	2,250
Balance Sept. 30, 2003	

## Wool Research, Development, and Promotion Trust Fund Expected Condition and Results of Operations, Fiscal Year 2004

[In thousands of dollars. Source: Department of Agriculture]	
Balance Oct. 1	
Receipts:	
Harmonized tariff	2,250
Total receipts	2,250
Expenses:	
Expenditure	2,250
Total expenses	2,250
Balance Sept. 30	

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#### **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, B, C, D, E, EE, F, 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 December 2003, 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 (coupon-equivalent 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 Operations")**—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

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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 Operations")**—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

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"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).