**JUNE 2002** 

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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.

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## **Profile of the Economy**

[Source: Office of Macroeconomic Analysis]

### Real gross domestic product (GDP)

Real GDP surged at a 5.8 percent annual rate in the first quarter of 2002, according to the advance estimate. That was the largest increase since an 8.3 percent spike in the final quarter of 1999. Over the four quarters of 2001, real GDP increased just 0.5 percent as the economy went into a recession. GDP fell in the third quarter of 2001 and posted very modest gains in the other three quarters before the very strong increase in the first quarter of 2002. If GDP continues to increase as expected, the recent recession would be the first in post-World War II history to show only one quarter of GDP decline.

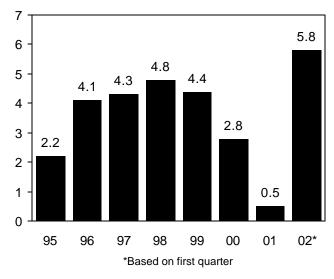
More than half of the growth in the first quarter of 2002 was due to a much smaller decrease in inventories than in the previous quarter. In the fourth quarter of 2001, a record amount of inventory liquidation subtracted 2.2 percentage points from growth. Inventory decreases then narrowed substantially, and the greatly reduced liquidation added 3.1 percentage points to GDP growth in the first quarter.

Excluding inventory investment, final sales were up at a 2.6 percent annual rate in the first quarter. Consumer spending continued to rise at a solid pace following a large increase in the fourth quarter when motor vehicle sales were exceptionally strong. Government purchases and residential investment posted large increases. Investment in equipment and software edged slightly lower, but the very modest decline suggested that the five-quarter slide in this sector may have reached bottom. Exports increased for the first

time in six quarters, but imports rose even more, and the widening trade deficit subtracted 1.2 points from growth.

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

(Percent change, fourth quarter to fourth quarter)



The national accounts measures of inflation indicated that price pressures were largely absent in the first quarter. The GDP price index increased at a 0.8 percent annual rate. Excluding food and energy, the price index was up at a 1.1 percent rate.

#### Inflation

The inflation numbers for the most part continue to be well behaved. Energy prices have turned up sharply in the last two months but remain well below their year-earlier levels. "Core" inflation (prices excluding food and energy) remains moderate. The Consumer Price Index (CPI) moved up at a 3.8 percent annual rate during the first four months of the year, from a 1.6 percent rise during 2001. The acceleration reflects a turnaround in energy prices, which fell by a sharp 13.0 percent last year but have increased at a 28.0 percent annual rate during the first four months of this year. The surge this year has been fueled by rising costs for petroleum-based energy, which have jumped by more than 77 percent at an annual rate. Nonetheless, in April these prices were still 9.1 percent below the year-earlier level.

The cost of food at the consumer level increased at a 2.4 percent pace so far this year, a little below the 2.8 percent rate during 2000 and 2001. Core consumer prices are also

rising at a 2.4 percent rate, compared with increases of 2.7 percent last year and 2.6 percent during 2000.

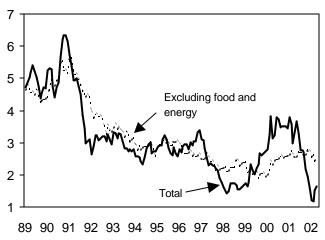
At the producer level, energy prices are up sharply at the finished goods level this year but other prices have edged lower. Overall finished goods prices have increased at a 3.1 percent annual rate during the first 4 months of the year. After dropping by more than 17 percent last year, energy prices have jumped at a 27-1/2 percent rate this year. Core and food finished goods prices were down a little through April. Further back in the production chain, core crude and intermediate materials prices have tilted upward, apparently reflecting to some degree the secondary impact of higher crude petroleum prices.

Evidence shows that wage pressures continue to ease. Growth of hourly compensation costs (including stock options) as calculated in the national income accounts for the nonfarm sector slowed to a 2.7 percent annual rate in the first quarter, from 3.9 percent during 2001. The improvement in compensation costs combined with a jump in productivity growth to push labor costs per unit of output

down at a 5.4 percent annual rate in the first quarter. The employment cost index for total compensation, a fixed-weighted compensation measure that does not account for

#### **Consumer Prices**

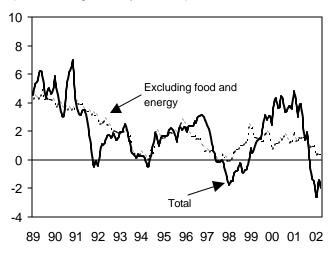
(Percent change from a year earlier)



stock options, increased by 3.9 percent for the 12-month period ending in March, off from the 4.1 percent increase for the comparable period last year.

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

(Percent change from a year earlier)



### **Employment and unemployment**

Employment declines lessened in the first quarter of 2002 and job growth turned positive in April but unemployment continued to rise, typical of early stages of recovery. Overall, the number of nonfarm payroll jobs dipped by an average of 45,000 a month during the first quarter, after plunging by an average of 303,000 a month during the fourth quarter. In April, employment rose, although by a still subdued 43,000.

Employment in manufacturing fell again in April for the 21<sup>st</sup> straight month, but declines have tapered dramatically to an average of 37,000 during the past three months from more than 100,000 a month last year. Jobs in the private service-producing sector began to expand modestly in the first quarter after falling during the second half of last year

and in April recorded a rise of 132,000, the biggest increase since 2000.

The unemployment rate, which had reached 5.8 percent in December, eased to 5.5 percent by February but has since headed back up, hitting 6.0 percent in April. That was the highest since August 1994. The unemployment rate frequently rises in the early stages of economic expansion, as workers come back into the labor force faster than businesses are willing to hire.

The pace of growth in average hourly earnings has been rather slow, reflecting the impact of the recession. Earnings in April were only 3.4 percent above the year-earlier level, down from 4.3 percent during the year ended April 2001. Even so, inflation has slowed even more, yielding a solid increase in real earnings of about 2 percent during the past year, compared to less than 1 percent during the year ended April 2001.

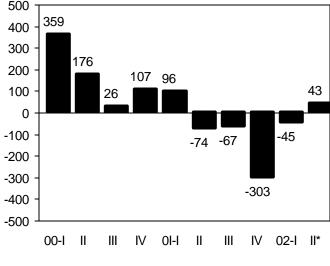
### **Unemployment Rate**

(Percent)



### **Establishment Employment**

(Average monthly change in thousands)



#### \*Based on April data

# Real disposable personal income and consumer spending

After slowing during the course of 2001 from an annual rate increase of 5.8 percent in the first quarter to a slight decline in the fourth quarter, personal income grew at a 5.1 percent annual rate in the first quarter of 2002. Wages and salaries, which account for slightly less than 60 percent of personal income, rebounded from a modest decline in the fourth quarter to grow at a 2.5 percent annual rate in the first quarter.

Other components of personal income have strengthened this year. Proprietors' income was up in the first quarter following a drop in the fourth quarter, while growth in rental income picked up. Interest rates were little changed in the first quarter but remained at a low level and resulted in personal interest income slipping a little further. Personal interest income, accounting for more than 11 percent of personal income, fell at a 2.2 percent annual rate after registering an 8.1 percent drop during the fourth quarter of last year. Growth of government transfer payments picked up significantly in the first quarter, helping to boost income growth.

After-tax income adjusted for inflation rose at a 10.5 percent annual pace in the first quarter following an 8.5 percent drop in the fourth quarter and an increase of 12.3 percent in the third quarter. The pattern over the last several quarters has been distorted by a reduction in Federal personal income tax rates that began in July. The reductions, legislated by the Economic Growth and Tax Relief and Reconciliation Act of 2001, included lower withholding

rates starting last July, advance refund checks and the phasein of further reductions in withholding in January of this year.

Real consumer spending grew at a healthy 3.5 percent annual rate in the first quarters of the year. This followed a jump of 6.1 percent in the fourth quarter when spending was boosted by a strong incentive-driven surge in spending for motor vehicles. The personal saving rate was 2.1 percent in the first quarter, the same as averaged during the second half of last year but up from 1.1 percent during the first half of 2001. The higher rate over the last three quarters reflects the boost to disposable income from the advance tax refunds and the reductions in the personal tax rates.

# Industrial production and capacity utilization

After a year and a half of steady declines, industrial production has shown signs of a nascent revival in 2002. Production rose by 0.4 percent in April, marking the fourth consecutive increase. In the first quarter, industrial production advanced by 2.5 percent at an annual rate, a sharp contrast from the fourth quarter's large decline of 6.7 percent. The first quarter's performance was the strongest since the second quarter of 2000. The current upswing in production seems to have begun roughly 10 months after the cyclical peak (i.e. beginning of the recession) in March 2001. That resembles the timeline of the industrial production upswing that occurred just after the 1990-91 recession. In that episode, however, production experienced a much shorter downturn.

Manufacturing production, which accounts for just over 87 percent of all industrial output, advanced by 0.3 percent in April. A sizeable 3.1 percent increase in the production of motor vehicles and parts contributed to the latest month's overall rise. Excluding motor vehicles and parts, factory production in April increased by a slim 0.1 percent. Manufacturing posted an increase of 3.0 percent at an annual rate in the first quarter, following the fourth quarter's decline of 6.3 percent. Although production has risen in each month so far this year, manufacturing still remains 1.9 percent below the year-earlier level, underscoring the severe declines in this industry during 2001. Production increases technology the high industries communications equipment, and semiconductors) suggest that this sector has likely turned around, although output in communications equipment continues to decline. Growth in these industries during the first quarter summed to a whopping 22.7 percent at an annual rate. Among nondurable industries, textile mill products and apparel products posted strong first quarter gains, reversing the declines in these industries in the fourth quarter.

The capacity utilization rate for the industrial sector rose 0.2 percentage point to 75.5 percent in April, the highest level since last September. That is still a fairly large 6.4 percentage points below the 81.9 percent long-run average for utilization and 9.0 percentage points below the expansion peak of 84.5 percent in January 1995. Utilization in the manufacturing sector also edged up 0.2 percentage point in April to 73.9 percent, 7.0 percentage points below its long-term average. Capacity utilization in the high-tech industries has increased moderately so far this year, but at 63.4 percent is sharply below the yearly average of 85.3 percent reached in 2000.

### Nonfarm productivity and unit labor costs

The existence of a "New Economy" appears to be confirmed by the recent performance of productivity. Labor productivity (real output per hour worked) is usually hard to maintain during a downturn because businesses find it difficult to reduce workhours as quickly as output slows. During the four quarters of 2001 (a period which spanned a recession), productivity rose by 2.1 percent. That gain was capped by an impressive 5.5 percent annual rate of growth in the fourth quarter. The increase for 2001 was well above the 1.4 percent annual rate from 1973 through 1995 and was consistent with the upward shift in trend productivity. In the first quarter of 2002, productivity surged further at an 8.6 percent annual rate, the fastest quarterly increase since 1983. Increases in productivity in the fourth quarter of 2001 and the first quarter of 2002 reflected continued cutbacks in hours, even as output began to grow again.

Hourly labor compensation rose at a modest average annual rate of 2.4 percent in each of the past two quarters. These were the smallest quarterly increases since the first half of 1997. Compensation growth has been trending down

since the fourth quarter of 2000 in response to the slowdown in economic activity.

Robust productivity growth and slackening hourly labor compensation growth produced sharp drops in unit labor costs in the fourth quarter of 2001 and first quarter of 2002. As a result, unit labor costs in the first quarter were 0.9 percent below the year-earlier level. That was the first four-quarter decline since 1984. Slower growth in unit labor costs should alleviate pressure on profit margins, which could improve the outlook for business investment and future business expansion.

Productivity in manufacturing also rose strongly in the past two quarters. Factory output per hour worked increased at a 9.7 percent annual rate in the first quarter of 2002 on top of a 4.7 percent rate of increase in the fourth quarter. Productivity growth during all of 2001 was sluggish, however, at only 1.0 percent. That represents a sharp deceleration from 5.0 percent averaged during the previous four years. Hourly compensation in manufacturing grew at a subdued 2.5 percent annual rate in each of the past two quarters. Low compensation growth and strong productivity produced steep declines in unit labor costs in each of the past two quarters. As a result, factory unit labor costs were 0.4 percent below the year-earlier level in the first quarter of 2002. Slackening labor costs in manufacturing should help stabilize profits in manufacturing, which have been hit hard during the recession.

#### **Current account**

The U.S. current account deficit narrowed considerably in 2001, falling to \$417.4 billion, or 4.1 percent of nominal GDP, from an all-time high of \$444.7 billion, or 4.5 percent of GDP, in 2000. The current account measures trade in goods and services as well as investment income flows and unilateral transfers. It has generally been in deficit since the early 1980s, but has fluctuated significantly over time. The improvement recorded last year was the first since 1995, when the shortfall amounted to just \$109.9 billion (1.5 percent of GDP), and largely reflected a decline in the merchandise trade deficit. Sluggish economic growth in the United States dampened demand for merchandise imports, more than offsetting weaker foreign purchases of U.S. goods and causing the merchandise deficit to ease to \$426.6 billion from a record high of \$452.2 billion in 2000. A slight improvement in the services surplus and a small decline in unilateral transfers (including government grants and pension payments as well as private transfers to and from foreigners) also contributed to the decline in the current account deficit. These developments outweighed further deterioration in the balance on investment income, which has been negative since 1998.

The current account is, by definition, financed by offsetting transactions in the financial and capital accounts, with any difference in the recorded flows listed as a statistical discrepancy. The changing economic climate in

the United States and abroad along with the fallout from the September 11<sup>th</sup> terrorist attacks provoked sharp swings in the financial account during 2001. Net foreign investment in the United States plunged in the third quarter to \$161.6 billion at an annual rate from \$618.3 billion in the second quarter, then surged to an unprecedented \$629.4 billion in the fourth quarter. U.S. purchases of foreign securities slowed a great deal in the second half of the year, but foreign portfolio investment in the United States strengthened considerably on "flight to quality" concerns. Foreign direct investment in the U.S. moderated over the course of 2001, partly because of deterioration in the outlook for corporate profits, but also because of an abrupt slowdown in merger and acquisition activity. In contrast, outflows for U.S. direct investment abroad edged higher. For the entire year, net financial inflows totaled \$455.9 billion, up from \$448.3 billion in 2000. Capital account transactions, which consist mainly of debt forgiveness and wealth transfers associated with immigration, are typically small and have remained roughly stable since early 2000 at an annual rate of \$0.7 billion.

### Exchange rate of the dollar

The U.S. dollar has eased since February after appreciating throughout 2000 and 2001, despite a slowdown in U.S. economic activity and a significant decline in interest

rates. However, the dollar still remains quite strong on balance. As of April, the nominal exchange value of the dollar compared to a broad index covering the currencies of 26 important U.S. trading partners was 11.1 percent above its December 1999 level. The rise of the dollar since late 1999 followed a two-year period of relative stability after a steep runup in 1996 and 1997.

Nearly all of the recent appreciation was fueled by a strengthening of the dollar against the seven currencies of the United States' major trading partners, including the euroarea countries, Canada, Japan, the United Kingdom, Australia, Sweden and Switzerland. During the December 1999 to April 2002 period, the exchange rate of the dollar relative to these currencies climbed by 14.8 percent. The dollar has been particularly strong compared to the yen and since December 1999 has appreciated by 27.5 percent. The dollar/euro exchange rate rose by 14.1 percent over the same time span.

The persistent strength of the dollar has been attributed to global investors' continued strong preference for U.S. assets and perceptions that the U.S. economy is more resilient than others. Factors such as differing central bank and foreign exchange policies, the course of structural reforms in the euro area, and uncertainty surrounding Japan's prospects for economic recovery have also played a role.

#### Interest rates

After easing monetary conditions last year in response to the slowdown and ensuing recession, the Federal Reserve has held policy steady this year, reflecting continuing uncertainties about the economic situation.

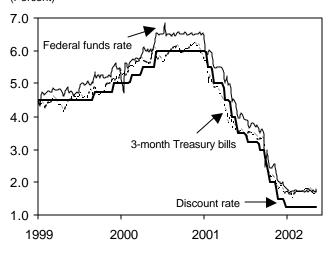
From the beginning of 2001 through mid December, the Federal Reserve cut the target for the federal funds rate (the rate that banks and other financial institutions charge each other for overnight loans) by a total of 43/4 percentage points. These actions brought the target down from 61/2

percent to the current 1-3/4 percent, which is the lowest level of federal funds rates since the early 1960s. Over the same period, the discount rate (the rate that the Federal Reserve charges banks for short-term funds) was reduced from 6 percent to 1-1/4 percent. The Federal Reserve has not changed either of these rates this year through mid May. In response to these actions, the market interest rate for the 3-month Treasury bill moved down from over 6 percent late in 2000 to around 1-3/4 percent at present.

Rates on long-term Treasury securities have been at low

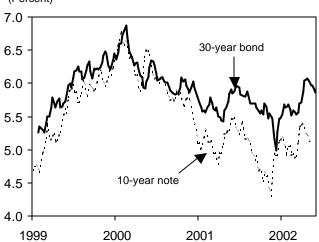
## **Short-term Interest Rates**

(Percent)



## **Long-term Interest Rates**

(Percent)



levels throughout 2001 and into 2002. This year, the 10-year Treasury rate has averaged around 5.1 percent, which is very low by historical standards. Long-term rates are influenced by several factors. Weakness in the economy in general has helped push down long-term rates, and reduced inflationary expectations have played a role. Long-term rates have also been driven down by the terrorist attacks, which made Treasury securities desirable as safe havens against economic uncertainty.

Mortgage interest rates generally follow the pattern of the 10-year Treasury. The interest rate on a conventional 30-year fixed rate loan has declined from a recent peak of 8-1/2 percent in May 2000 to around 63/4 percent in mid May 2002. The low mortgage rates have helped boost housing demand, which has been an important source of strength throughout the recent recession.

### Housing

Housing activity was exceptionally strong in the first quarter of 2002, partly because the weather was unusually mild and dry and extended the normal building season. Some payback is expected in subsequent quarters and growth should even out.

Residential investment in real dollar terms increased at a very strong 15.7 percent annual rate in the first quarter. That was the largest gain since the second quarter of 1996 and followed a 4.6 percent decline in the fourth quarter. Most of the growth was due to increased construction of single-family housing and to a greater level of brokers' commissions, also a component of residential investment.

The rise in commissions reflected much higher sales in the first quarter and rising home prices. Sales of new and existing single-family homes reached 6.7 million at an annual rate in the first quarter, a new record. That was up from a 6.2 million pace in the fourth quarter of 2001. New homes sales, generally more important to the economy because of the associated building activity, averaged an 879,000 annual rate in the first quarter. That was lower than in the fourth quarter when new home sales surged to a 928,000 pace. In contrast, sales of existing homes, which typically lag new home sales because of different reporting methods, jumped to an all-time high of 5.8 million at an annual rate in the first quarter. That was up from 5.2 million in the fourth quarter.

The high level of housing demand for both new and existing homes in recent quarters was supported by low mortgage interest rates. The mortgage rate for a 30-year loan averaged 6.8 in the fourth quarter and just under 7 percent in the first quarter, very favorable rates by historical standards.

Housing starts kept pace with new home sales and were further boosted in the first quarter by the unusually warm winter weather. Starts surged to 1.715 million at an annual rate in the first quarter from 1.579 million in the fourth quarter. Starts of both single-family and multi-family units were very strong.

### Federal budget

The economic recession of 2001, supplementary spending for the war on terrorism and homeland security, and tax relief and other stimulus measures to reinvigorate the economy were projected to lead to a Federal budget deficit in fiscal 2002 following three years of surplus. That appears to be on track through the first half of the fiscal year.

Cumulative tax receipts for the first six months of fiscal 2002 were \$42.8 billion (4.6 percent) below the comparable months of fiscal 2001. The February budget projected a 2.3 percent decline in receipts in fiscal 2002. On the outlay side, cumulative budget outlays were \$66.1 billion (7.0 percent) higher than last year. That represented a slower pace than the 10 percent increase projected in the budget, but growth in outlays is likely to accelerate in the rest of the fiscal year because of new spending initiatives. The deficit for the first half of fiscal 2002 totaled \$133.6 billion, a deterioration of \$108.9 billion from the deficit of \$24.8 billion in the first half of fiscal 2001.

Early indications for April, the most important month of the fiscal year for receipts, suggest a further significant shortfall in revenue that month. That was chiefly the result of last year's weak economy and the necessary legislation that was passed to stimulate growth, including the Economic Growth and Tax Reconciliation Act of June 2001 and the Job Creation and Worker Assistance Act of March 2002. Weaker-than-expected receipts led the Treasury Department to announce that it expects to add \$1 billion in debt in the April-June quarter instead of paying down \$89 billion as had been expected in January. It may be possible that receipts will improve through the remainder of the fiscal year, as economic growth has picked up significantly.

### Net national saving and investment

Net national saving, the source of funds for new investment, declined to 4.4 percent of net national product (NNP) in 2001 from 6.3 percent in 2000 and the recent high of 7.5 percent in 1998. (Net national saving and NNP exclude depreciation to replace worn-out or obsolete equipment, software and structures used in production.) National saving remains above readings of 4 percent or slightly below in both 1992 and 1993.

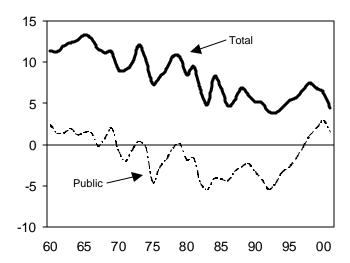
The decline in saving in 2001 stemmed mainly from smaller government surpluses and lower retained earnings. The Federal surplus was reduced from 2.5 percent of NNP in 2000 to 1.3 percent in 2001, reflecting the combination of tax relief measures and spending necessary to help rebuild and assure homeland security following the terrorist attacks. Even so, average net saving relative to NNP by the public sector (including State and local governments) last year was still at its third highest level since the late 1960s. The contribution of the public sector currently represents a huge improvement since 1992, when public dissaving drained the equivalent of 5.4 percent of NNP from national saving.

Personal saving rose slightly to 1.3 percent of NNP in 2001 from a 67-year low of 0.8 percent in 2000. The rise was primarily the result of tax relief measures, which boosted after-tax income last year, making more funds available for personal saving. Monthly data already available indicate that personal saving is on the rise again this year, reflecting primarily a further reduction in tax rates.

Net domestic investment (by government and private industry in structures, equipment, software, and inventory) slowed to 7.0 percent of NNP in 2001 from about 9-3/4 percent in each of the previous three years. Nevertheless, last year's figure is still higher than the 6 percent average in the early 1990s. A large portion of investment in the last 10 years was financed from abroad. U.S. net foreign investment has swung from 0.3 percent of NNP in 1991 to -4.3 percent in 2001.

### **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 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 Second-Quarter Receipts by Source

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

#### **Second-Quarter Receipts**

The following capsule analysis of budget receipts, by source, for the second quarter of fiscal 2002 supplements fiscal data reported in the March issue of the "Treasury Bulletin." At the time of that issue's release, not enough data were available to analyze adequately collections for the quarter.

Individual income taxes—Individual income tax receipts, net of refunds, were \$172.9 billion for the second quarter of fiscal 2002. This is a decrease of \$45.9 billion over the comparable prior year quarter. Withheld receipts decreased by \$29.6 billion and non-withheld receipts decreased by \$5.1 billion during this period. Refunds increased by \$11.2 billion over the comparable fiscal 2001 quarter. There was an increase of \$3.1 billion in accounting adjustments between individual income tax receipts and the Social Security and Medicare trust funds over the comparable quarter in fiscal 2001.

Corporate income taxes—Net corporate income tax receipts were \$22.6 billion for the second quarter of fiscal 2002. This is a decrease of \$2.3 billion compared to the prior year second quarter. The \$2.3 billion change is comprised of an increase of \$0.5 billion in estimated and final payments, and an increase of \$2.8 billion in corporate refunds.

**Employment taxes and contributions**—Employment taxes and contributions receipts for the second quarter of

fiscal 2002 were \$175.2 billion, an increase of \$2.5 billion over the comparable prior year quarter. Receipts to the Federal Old-Age and Survivors Insurance, Federal Disability Insurance, and Federal Hospital Insurance trust funds increased by \$2.0 billion, \$0.3 billion, and \$0.2 billion respectively. There was a \$0.7 billion accounting adjustment for prior years employment tax liabilities made in the second quarter of fiscal 2002, while there was a \$3.8 billion adjustment in the second quarter of fiscal 2001.

**Unemployment insurance**—Unemployment insurance receipts, net of refunds, for the second quarter of fiscal 2002 were \$3.5 billion, a decrease of \$0.4 billion over the comparable quarter of fiscal 2001. Net State taxes deposited in the U.S. Treasury decreased by \$0.3 billion to \$2.6 billion. Net Federal Unemployment Tax Act (FUTA) taxes decreased by \$0.1 billion to \$0.9 billion.

Contributions for other insurance and retirement—Contributions for other retirement were \$1.1 billion for the second quarter of 2002. This was a negligible change from the comparable quarter of fiscal 2001. The growth in contributions will remain relatively flat over the next few years as the number of employees covered by the Federal Employees' Retirement System (FERS) grows slowly relative to those covered under the Civil Service Retirement System (CSRS).

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

**Excise taxes**—Net excise tax receipts for the second quarter of fiscal 2002 were \$19.1 billion, an increase of \$2.6 billion over the comparable prior year quarter. Total excise tax refunds for the quarter were \$0.5 billion, an increase of \$0.1 billion over the comparable prior year quarter.

**Estate and gift taxes**—Net estate and gift tax receipts were \$6.3 billion for the second quarter of fiscal 2002. These receipts represent a decrease of \$0.1 billion over the same quarter in fiscal 2001.

**Customs duties**—Customs duties net of refunds were \$4.1 billion for the second quarter of fiscal 2002. This is a decrease of \$0.7 billion over the comparable prior year quarter.

**Miscellaneous receipts**—Net miscellaneous receipts for the second quarter of fiscal 2002 were \$7.8 billion, a decrease of \$2.7 billion over the comparable prior year quarter. This change is due in part to deposits of earnings by Federal Reserve Banks decreasing by \$1.9 billion.

# Total On- and Off-Budget Results and Financing of the U.S. Government

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

	Second quarter January - March	Actual fiscal year to date	Budget estimates (February 2002) full fiscal 2002
Total on- and off-budget results:			
Total receipts	412,634	2,316,427	1,946,136
On-budget receipts	276,252	1,709,378	1,428,938
Off-budget receipts	136,382	607,049	517,198
Total outlays	509,199	2,512,851	2,052,320
On-budget outlays	402,878	2,106,543	1,690,621
Off-budget outlays	106,320	406,308	361,699
Total surplus or deficit (-)	-96,565	-196,423	-106,184
On-budget surplus or deficit (-)	-126,626	-397, 164	-261,683
Off-budget surplus or deficit (-)	30,062	200,741	155,499
Means of financing:			
Borrowing from the public	50,770	262,756	157,482
Reduction of operating cash	38,257	-1,444	-15,781
Other means	7,540	-64,888	-35,517
Total on- and off-budget financing	96,565	196,423	106,184

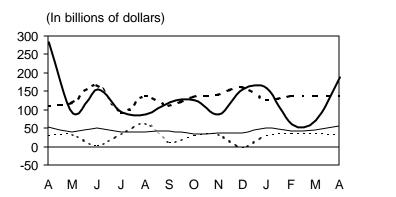
## Second-Quarter Net Budget Receipts by Source, Fiscal 2002

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

Source	Jan.	Feb.	Mar.
Individual income taxes	112.1	35.7	25.0
Corporate income taxes	9.3	-1.9	15.3
Employment taxes and contributions	64.6	52.2	58.3
Unemployment insurance	1.2	2.0	0.3
Contributions for other insurance and retirement	0.3	0.4	0.4
Excise taxes	9.2	3.8	6.1
Estate and gift taxes	2.4	1.9	2.1
Customs duties	1.6	1.4	1.2
Miscellaneous receipts	2.8	2.5	2.5
Total budget receipts	203.5	98.0	111.2

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

CHART FFO-A.—
Monthly Receipts and Outlays, 2001-2002



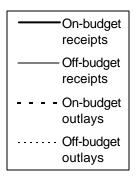
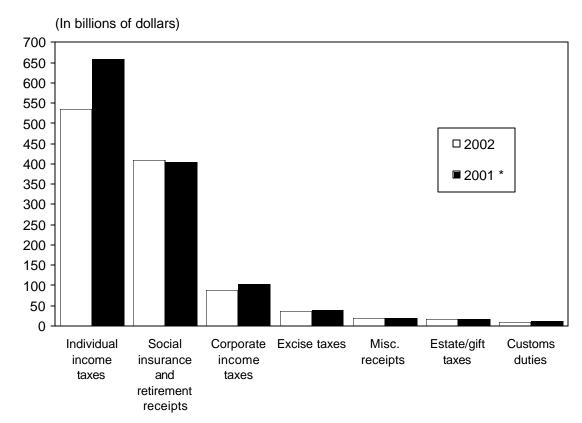


CHART FFO-B.—
Budget Receipts by Source, Fiscal Year to Date, 2001-2002



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

Fiscal year

or month

Fiscal 2002 to date

1997<sup>1</sup>.....

19981.....

1999......1,827,302

2000......2,025,060

2001......1,990,930

Total receipts

(1)

2002 - Est..........1,9.46,136......1,428,938

2003 - Est..........2,048,060......1,502,717

2001 - Mar...........130,0.74........... 84,123

Apr.......331,796......278,611

May ...... 125,590 ...... 84,759

June......202,887.....151,483

July ...........127.,8.42 ........... 89,473

Aug ...... 122,559 ..... 84,011

Sept......158,496.....116,598

Oct......157.163......122.003

Dec ......187,914 .....150,942

878,943

2002 - Jan......203,452...... 153,541

.1,5.78,9.77.

1.721.421...

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

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

financing net transactions Total on-budget and off-budget results Borrowing from the public-Off-budget Federal surplus Total surplus On-budget securities Off-budget On-budget Off-budget or deficit surplus or deficit or deficit Public debt Total outlays receipts outlays outlays (-) securities (7)(8) (9)(4) (5) (6) (10)391,989 1,601,595 1,290,594 311,000 -22,618 -103,607 80,989 189,634 415.800 1.651.383 1.334.781 99,198 112.831 316.602 70.039 -29.160 444,468 1,702,942 1,382,164 320,778 124,360 670 123,691 128,230 480,583 1,788,143 1,457,378 330,765 236,917 87,099 149,818 23,761 507,519 1,863,909 1,517,071 346,838 127,021 -33,661 141,902 160,682 517.198 2.052.320 -106.184 155,499 1.690.621 361.699 -261.683 366,651 545,343 2,128,230 1,761,470 366,760 -80,170 -258,753 178,583 389,518 45,951 180,736 145,185 35.551 -50,662 -61,062 10,401 36,646 141,999 109,938 168,673 53.185 32.061 189.796 -111.915 21.123 40,831 153,508 118,517 34,992 -27,919 -33,758 5,839 -6,829 51,404 167,797 3.228 31,862 48,176 71,364 171,025 -16,314 38.369 125,022 92,145 32.876 2,820 -2.6725.492 -5,902

-79,990

35,247

-9.385

-54,267

26.567

43,729

-76,056

-64,238

-133,649

-54,156

-12.010

-57,013

-11,975

26,543

-80,626

-72,543

-207,623

5,344

-25.834

29,902

2.625

2,746

38,542

17,185

4,571

8,306

73,974

52,245

41,731

11.866

72,883

54,573

-5,437

66,791

1,988

202,664

Means of

Means of financing—net transactions, con. Borrowing from the public-Federal securities, con. Cash and monetary assets (deduct) Transactions not applied Investments Reserve position U.S. Treasury on the U.S. to year's of Special surplus or Total Total Agency Government operating drawing quota in the Fiscal year securities 10+11-12 Other deficit Financing accounts cash rights Other IMF (deduct) (18)(19)(20)or month (11)(13)(14)(15)(16)(17)(12)-1.857 149,606 38.171 -603 338 -3.034 -1.383 -20.711 472 22.618 ..... -13,701 19981 ..... -3,814 160,067 -51,051 -4,743108 3,381 7,110 569 -70,039 1999..... -854 216.070 -88.694 17.580 2.178 783 -1.173 -17.307 1.009 -124,360 2000..... -832 245,736 -222,807 -3,799 4,033 953 -6,292 -16,008 -3,207-236,917 -661 231,370 -90.130 -8.440 1.603 8.181 4.717 -21,400 -9.430 -127.021 2001..... 2002 - Est..... 209,336 157.482 15,781 -35.517 106,184 2003 - Est.....-720 296,000 92,798 -12,628 80,170 7.171 248 -327 25.925 -990 50,662 2001 - Mar.....-62 4,028 32.557 -262 23,627 -135,572 36.846 42 1.222 33 -14,404 -1,678-189,796 Apr.....-29 27,919 May .....-117 13,662 -20,608 -58,856 60 1,049 471 -8,247 -502 73,004 1,970 -31,862 June......428 -1,212 37,412 -72 338 9,444 -446 July .....-162 1.399 -20.588 109 3,091 345 -11.246 -1.155-2.820-7.463-22,177 74,101 -16,770 394 25 333 -8,779 -1,35079,990 40,138 1.987 37,890 7 528 3.106 3.737 560 -35.247 Oct.....-236 15,326 -3,695-16,612 -93 5.448 2.001 -794 9,385 -616 2.908 37 -496 -741 Nov .....-120 727 72.036 1.822 -12.75754,267 Dec ...... 172 63,559 -8,813 21,838 -80 -936 561 4,886 -1,257-26,567 9.715 -15.240 -252 756 -43.729 2002 - Jan.....-87 23.016 -1266.606 -1 Feb.....-309 2,600 63,882 -30,729 106 6,048 -431 -13,067 235 76,056 Mar.....-53 -193 2,128 -30.544 46 -11,510 -90 20.012 64,238 -1,325 110,298 Fiscal 2002 to date.....-6.32 91,734 -30,125 -111 7,478 1.831 -2.557133,649

On-budget

receipts

(2)

1,186,987

1.305.621

1,382,834

1,544,477

1,483,410

632,571

(3)

38,548

41,899

35.159

37,858

36,973

49,911

40,875

45,596

246,372

202,549

123,250

166,548

175,500

161,347

159,723

174,018

175,458

1,012,593

138,167

111,253

134.013

140,387

162,916

126,998

137,713

138,167

840,195

64,382

11,997

32.534

35,113

-1.570

32,725

36,304

37,291

172,398

Note.—These figures are based on the fiscal 2003 budget, released by the Office of Management and Budget on February 4, 2002.

Less than \$500,000

Data for the period do not reflect postyear adjustments published in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government," the source for this

## 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"]

Social insurance and retirement receipts Employment and general retirement Old-age, disability, and

				Income taxes						<u>nt and genera</u> age, disability,	
		Indiv	/idual			Corporation			ho	spital insuran	ce
Fiscal year or month	Withheld (1)	Other (2)	Refunds (3)	Net (4)	Gross (5)	Refunds (6)	Net (7)	Net income taxes (8)	Gross (9)	Refunds (10)	Net (11)
19971		250,819	93,560	737,466	204,492	22,199	182,294	919,760	503,749	1,051	502,698
19981		281.590	99,476	828,597	213,270	24,593	188,677	1.017.274	537,733	2,071	535,662
1999		308,246	122,706	879,480	216,325	31,645	184,680	1,064,160	578.244	1,508	576,736
2000		358,110	134,046	1,004,461	235,655	28,367	207,288	1,211,749	618,075	1,965	616,110
2001		383,204	182,251	994,339	186,732	35,657	151,075	1,145,414	660,276	3,106	657,170
2002 - Est	949,239	-	-	949,239	201,445	-	201,445	1,150,684	668,875	-	668,875
2003 - Est	1,006,354	-	-	1,006,354	205,489	-	205,489	1,211,843	704,653	-	704,653
2001 - Mar			39,693	35,051	26,986	6,299	20,688	55,739	59,074	-	59,074
Apr	64.,489	. 187,044	31,147	220,386	26,693	3,307	23,385	243,771	68,351	-	68,351
	63,,237		29,213	47,787	6,453	2,000	4,452	52,239	51,770	-	51,770
	53,,125		3,263	93,676	31,563	1,617	29,946	123,622	66,095	-	66,095
July	65.,601	5,031	10,165	60,466	5,036	2,328	2,709	63,175	49,220	=	49,220
Aug	66,41.5	6,436	20,831	52,020	4,618	1,475	3,143	55,163	49,578	-	49,578
	49,,67.9		14,078	81,277	9,533	2,057	7,476	88,753	58,214	3,106	55,108
	69,,963		2,049	77,772	30,134	10,388	19,745	97,517	46,469	*	46,469
	59,818		6,013	56,534	3,411	3,450	-39	56,495	50,192	,	50,192
	86,889		1,325	92,036	38,238	2,247	35,992	128,028	49,836	 1	49,835
2002 - Jan			1,442	112,095	12,321	3,071	9,250	121,345	64,030	1	64,029
	62,002		29,607	35,745	2,995	4,935	-1,940	33,805	51,878	- 1	51,878
Mar	65,,528	. 6,272	46,778	25,022	23,444	8,117	15,327	40,349	57,910	ı	57,909
Fiscal 2002 to date	408,602	77,816	87,214	399,204	110,542	32,208	78,334	477,538	320,316	*	320,316

Social insurance and retirement receipts, con.

	Emplo	yment and ge	eneral retirem	ent, con.	Une	mployment ins	urance	Net for other in	surance and ret	irement
		road retireme		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)
19971	4,063	12	4,052	506,750	28,307	105	28,202	4,344	74	4,418
1998 <sup>1</sup>		28	4,353	540,016	27,595	111	27,484	4,261	74	4,335
1999	4,150.	7	4,143	580,880	26,655	175	26,480	4,399	73	4,472
2000		8	4,338	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	4,712
2002 - Est	4,260	=	4,260	673,135	30,288	=	30,288	4,550	62	4,612
2003 - Est	4,133	-	4,133	708,786	35,849	-	35,849	4,527	50	4,577
2001 - Mar	416	-9	424	59,499	227	19	209	422	5	427
Apr	422	*	421	68,773	4,786	26	4,760	349	5	354
May	4.42	. 1	441	52,210	8,801	15	8,786	436	5	441
	56		-56	66,039	357	13	344	344	5	349
July	4.57	. 5	452	49,672	2,143	16	2,128	348	7	355
Aug	3.96		396	49,974	3,308	14	3,294	419	5	424
Sept	325	. *	325	55,433	355	5	349	359	6	365
Oct	4.18	*	418	46,887	1,534	5	1,529	373	5	378
Nov	3.02	. *	302	50,494	2,364	8	2,356	407	6	413
Dec	224	. 3	221	50,058	231	7	224	341	5	346
2002 - Jan			564	64,593	1,228	5	1,223	343	5	348
Feb	3.67	2	365	52,243	2,018	2	2,016	354	3	358
Mar	426	*	426	58,335	282	11	271	432	6	438
Fiscal 2002 to date	2,300	5	2,294	322,610	7,657	38	7,619	2,250	31	2,281

See footnote at end of table.

## 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 receipts, con. Net social

Excise taxes

	insurance and							luncs					
	retirement	Airport a	nd Airway Tr	ust Fund	Black Lun	g Disability T	rust Fund	High	nway Trust F	und	N	1iscellaneous	3
Fiscal y ear	receipts	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net
or month	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
19971	539,371	4,044	37	4,007	614	-	614	24,665	798	23,867	29,368	931	28,437
1998¹	5.71,835	7,556	43	7,513	636	-	636	26,515	805	25,710	24,524	714	23,810
1999	6.1.1,8.32 .	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	36,514	1,015	35,499	23,831	721	23,110
2001	6.93,967.	9,244	83	9,161	522		522	32,629	996	31,633	25,935	1,020	24,916
2002 - Est	7.08,035	8,939	-	8,939	554	-	554	31,926	-	31,926	25,452	-	25,452
2003 - Est	749,212	9,680	-	9,680	573	-	573	32,952	-	32,952	25,816	-	25,816
2001 - Mar	60,135	684	-	684	33	-	33	1,875	-	1,875	4,507	37	4,470
Apr	73,887	695	-	695	39	-	39	2,518	-	2,518	2,535	97	2,438
May	61,437	901	10	891	49	-	49	3,195	244	2,951	557	60	497
June.	66,732	937	*	937	41	-	41	2,793	6	2,787	2,247	47	2,201
July	52,154	704	-	704	38	-	38	2,493	-	2,493	2,610	112	2,498
Aug	53,6.92	862	7	855	45	-	45	2,971	239	2,732	1,976	170	1,806
Sept	56,147	972	45	927	93	-	93	4,722	183	4,539	1,074	190	884
Oct	48,794	19	*	19	8	-	8	479	2	477	3,234	81	3,153
Nov	53,263	118	*	118	49	-	49	3,014	1	3,013	1,728	65	1,662
Dec	50,628	181	-	181	48	-	48	2,645	17	2,628	305	150	155
2002 - Jan	66,164	1,999	-	1,999	43	-	43	2,616	-17	2,633	4,577	90	4,487
Feb	54,6.17	874	30	844	49	-	49	2,931	386	2,545	368	-27	396
Mar	59,044	928	=	928	48	=	48	2,575	=	2,575	2,583	70	2,512
Fiscal 2002 to date	332.510	4.119	29	4.089	243	-	243	14.260	389	13.871	12.794	429	12.365

								Net m	iscellaneous re	eceipts		
								Deposits o	f		_	
	Excise							earnings b				
	taxes, con.	Fot	ata and alft to			Customa dutio		Federal	Universal			
	Net excise	ESI	ate and gift ta	ixes		Customs dutie	S	- Reserve	service fund		Total re	eceipts
Fiscal year	taxes	Gross	Refunds	Net	Gross	Refunds	Net	Banks	and all other	Total	On-budget	Off-budget
or month	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
19971	56,926	20,356	511	19,845	19,872	1,945	17,927	19,636	5,513	25,149	1,186,987	391,989
1998 <sup>1</sup>	57,669	24,631	555	24,076	19,689	1,392	18,297	24,540	7,730	32,270	1,305,621	415,800
1999	70,399.	28,386	603	27,782	19,486	1,150	18,336	25,917	8,860	34,777	1,382,834	444,468
2000		29,722	711	29,010	21,139	1,226	19,913	32,293	10,376	42,669	1,544,477	480,583
2001	66,232.	29,248	848	28,400	20,543	927	19,616	26,124	11,426	37,550	1,483,410	507,519
2002 - Est	66,871	27.490	_	27.490	18,666		18,666	25,596	10.794	36,390	1,428,938	517,198
	69,021		-	22,999	19,805	-	19,805	29,025	11,155	40,180	1,502,717	545,343
2003 - LSI		22,777	-	22,777	17,003	-	17,003	27,023	11,100	40,100	1,302,717	343,343
2001 - Mar	7.,063	2,270	63	2,206	1,729	76	1,653	2,143	1,133	3,279	84,123	45,951
Apr	5,6.90	4,512	52	4,460	1,581	103	1,477	1,617	893	2,510	278,611	53,185
	4,388	2,526	60	2,466	1,560	59	1,501	2,849	710	3,559	84,759	40,831
	5,965		60	2,058	1,641	70	1,571	2,057	882	2,939	151,483	51,404
July	5,733	2,180	81	2,099	1,827	72	1,755	1,989	937	2,926	89,473	38,369
Aug		2,331	134	2,196	1,997	70	1,926	3,252	891	4,142	84,011	38,548
Sept	6,443	1,820	59	1,761	1,631	68	1,563	2,413	1,415	3,828	116,598	41,899
Oct	3,657	2,547	59	2,488	1,991	70	1,920	1,950	836	2,786	122,003	35,159
Nov	4,842	2,281	76	2,204	1,659	88	1,571	1,861	996	2,857	83,374	37,858
	3,0.1.1	1,969	74	1,895	1,422	126	1,297	1,728	1,328	3,056	150,942	36,973
2002 - Jan		2,425	36	2,389	1,622	60	1,562	1,912	920	2,831	153,541	49,911
Feb	3,834	1,945	64	1,881	1,466	115	1,351	1,723	751	2,473	57,087	40,875
Mar	6,063	2,116	42	2,074	1,305	86	1,219	1,864	608	2,471	65,624	45,596
Fiscal 2002 to date	e30,569	13,284	353	12,931	9,465	545	8,919	11,038	5,437	16,475	632,571	246,372

Note.—These figures are based on the fiscal 2003 budget, released by the Office of Management and Budget on February 4, 2002.

Data for the period do not reflect postyear adjustments published in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government," the source for this

## 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"]

Department

Fiscal year or month	Legislati branch (1)	n branch (2)	I of Agricultu (3)	ent Departme of re Commerc (4)	of Defense ce military (5)	e, of Education (6)	of Energy (7)	of Health and Humar Services (8)	n Develop- ment (9)	Department of the Interior (10)	Departmen of Justice (11)	(12)
1997 <sup>1</sup>	2,361		52,558 53,949		258,330 256,136	30,013 30,492	14,470 14,444	339,492 350,564	27,833 30,224	6,724 7,234	14,291 16,129	30,461 30,003
1999	2,543 2.612	3,403	62,839		261,379	32,435	16,054	359,700	32,736	7,234 7,814	18,318	32,459
2000			75,658		281,234	33,309	15,010	382,627	30,829	8,022	19,561	31,355
2001	3,029	4,409	68,156	5,017	290,980	35,959	16,420	426,444	33,937	8,024	20,810	39,280
2002 - Est 2003 - Est			76,565 74,443		330,553 360,989	47,587 53,800	19,093 19,784	459,366 488,794	30,948 34,600	10,290 10,822	23,073 29,385	58,579 56,554
2001 - Mar	247.	459	5,892	415	30,002	4,562	1,593	39,761	3,660	582	1,710	3,608
	234		4,169		21,095	2,610	1,470	32,395	1,725	442	1,776	3719
May	226	349	4,175		24,942	3,628	1,405	38,116	2,345	720	1,702	3596
June	225 219	359	4,273 3,558		28,281 20,880	4,214 2,114	1,503 985	40,529 32,114	3,762 1,293	593 426	1,638 1,530	3594 3,575
	219		9,187		29,134	-560	1,442	40,172	6,984	559	1,703	3,981
	227		2,161		22,890	2,876	1,573	35,339	1,268	1,209	1,667	3,151
Oct	3.70	397	8,732		25,004	3,445	1,427	37,404	3,259	819	2,316	4,056
Nov	256	382	7,944	458	29,651	3,135	2,120	39,906	3,911	859	2,143	4,097
	262		8,849		25,842	3,431	1,874	37,161	1,550	963	1,948	4,225
2002 - Jan			6,639		23,199	4,897	1,091	3,645	2,990	994 755	1,666	5,854
	239		5,272 6,242		26,252 30,286	4,232 3,703	1,190 2,162	35,841 38,749	1,829 4,299	822	1,736 2,052	4,116 5,198
ıvıaı	1.7.7.	400	0,242	. 373	30,200	3,703	2,102	30,747	4,277	022	2,002	3,170
Fiscal 2002 to date	e1, <b>5.9</b> 3	2,3.75	43,678	2,628	160,234	22,843	9,864	225,498	17,838	5,213	11,860	27,547
			Department of the									
	Donart [	Donartmont	Treasury, interest on Treasury	Department	Donartmont		Other	Environ-	Evocutivo	Federal	General	Inter-
		Department	interest on Treasury debt	of the	Department of Veterans	Corps of	Defense,	mental	Executive	Emergency	Services	national
Fiscal year		Department of Transpor- tation	interest on Treasury debt securities	of the	Department of Veterans Affairs	Corps of Engineers	Defense, civil	mental	Executive Office of the I President	Emergency		
Fiscal year or month	ment of constant o	of Transpor- tation (14)	interest on Treasury debt	of the Treasury, other (16)	of Veterans Affairs (17)		Defense,	mental Protection	Office of the President (21)	Emergency Management	Services Admin-	national Assistance Program (24)
or month 1997 <sup>1</sup>	ment of constant o	of Transportation (14) 39,838	interest on Treasury debt securities (gross) (15) 355,796	of the Treasury, other (16) 23,585	of Veterans Affairs (17) 39,279	Engineers (18)	Defense, civil programs (19) 33,833	mental Protection Agency (20) 6,167	Office of the President (21)	Emergency Management Agency (22)	Services Administration (23) 1,083	national Assistance Program (24) 10,191
or month 1997 <sup>1</sup> 1998 <sup>1</sup>	ment of constant o	of Transportation (14)39,83839,468	interest on Treasury debt securities (gross) (15) 355,796 363,824	of the Treasury, other (16) 23,585 26,276	of Veterans Affairs (17) 39,279 41,775	Engineers (18)	Defense, civil programs (19) 33,833 31,215	mental Protection Agency (20) 6,167 6,300	Office of the President (21) 219 213	Emergency Management Agency (22) - 2,101	Services Administration (23) 1,083 1,136	national Assistance Program (24) 10,191 9,001
or month 1997 <sup>1</sup> 1998 <sup>1</sup> 1999	ment of c State (13) 5,237 4,585 6,463	of Transportation (14)39,83839,46841,836	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511	of the Treasury, other (16) 23,585 26,276 33,191	of Veterans Affairs (17) 39,279 41,775 43,169	Engineers (18) - 3,833 4,186	Defense, civil programs (19) 33,833 31,215 32,008	mental Protection Agency (20) 6,167 6,300 6,752	Office of the President (21) 219 213 416	Emergency Management Agency (22) - 2,101 4,040	Services Administration (23) 1,083 1,136 -46	national Assistance Program (24) 10,191 9,001 10,061
or month 1997 <sup>1</sup> 1998 <sup>1</sup> 1999 2000	ment of c State (13) 5,237 4,585 6,463 6,849	f Transportation (14) 39,838 39,468 41,836 45,966	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998	of the Treasury, other (16) 23,585 26,276 33,191 29,238	of Veterans Affairs (17) 39,279 41,775 43,169 47,087	3,833 4,186 4,334	Defense, civil programs (19) 33,833 31,215 32,008 32,861	mental Protection Agency (20) 6,167 6,300 6,752 7,240	Office of the President (21) 219 213	Emergency Management Agency (22) - 2,101 4,040 3,143	Services Administration (23) 1,083 1,136	national Assistance Program (24) 10,191 9,001 10,061 12,084
or month 1997 <sup>1</sup> 1998 <sup>1</sup> 1999	ment of c State (13) 5,237 4,585 6,463 6,849	f Transportation (14) 39,838 39,468 41,836 45,966	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511	of the Treasury, other (16) 23,585 26,276 33,191	of Veterans Affairs (17) 39,279 41,775 43,169	Engineers (18) - 3,833 4,186	Defense, civil programs (19) 33,833 31,215 32,008	mental Protection Agency (20) 6,167 6,300 6,752	Office of the President (21) 219 213 416 281	Emergency Management Agency (22) - 2,101 4,040	Services Administration (23) 1,083 1,136 -46 25	national Assistance Program (24) 10,191 9,001 10,061
or month 1997 <sup>1</sup> 1998 <sup>1</sup> 1999 2000	ment of c State (13) 	of Transportation (14) 39,838 39,468 41,836 45,966 54,075	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998	of the Treasury, other (16) 23,585 26,276 33,191 29,238	of Veterans Affairs (17) 39,279 41,775 43,169 47,087	3,833 4,186 4,334	Defense, civil programs (19) 33,833 31,215 32,008 32,861	mental Protection Agency (20) 6,167 6,300 6,752 7,240	Office of the President (21) 219 213 416 281	Emergency Management Agency (22) - 2,101 4,040 3,143	Services Administration (23) 1,083 1,136 -46 25	national Assistance Program (24) 10,191 9,001 10,061 12,084
or month 19971	ment of c State (13) 	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,916	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 338,833 353,078	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061	Office of the President (21)  219 213 416 281 280 464	Emergency Management Agency (22) - 2,101 4,040 3,143 4,415 5,789 7,550 388	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969
or month 19971	ment of c State (13) 	of Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,602	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 338,833 353,078 18,724 18,634	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545	Office of the President (21)  219 213 416 281 280  464 334  46 17	Emergency Management Agency (22) - 2,101 4,040 3,143 4,415 5,789 7,550 388 242	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765
or month 19971	ment of c State (13) 	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,850	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 338,833 353,078 18,724 18,634 24,009	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 45,110 7,983 3,393 1,908	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608	Office of the President (21)  219 213 416 281 280  464 334  46 17 29	Emergency Management Agency (22) 2,101 4,040 3,143 4,415 5,789 7,550 388 242 238	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954
or month  19971	ment of c State (13) 	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,645	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 338,833 353,078 18,724 18,634 24,009 80,607	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 45,110 7,983 3,393 1,908 2,759	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384	Defense, civil programs (19)  33,833 31,215 32,008 32,861 34,161  35,537 40,933  2,900 2,879 2,884 2,850	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21	Emergency Management Agency (22) 2,101 4,040 3,143 4,415 5,789 7,550 388 242 238 432	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853
or month  19971	ment of c State (13) 	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,350	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 38,833 353,078 18,724 18,634 24,009 80,607 18,014	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 21	Emergency Management Agency (22) - 2,101 4,040 3,143 4,415 5,789 7,550 388 242 238 432 654	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323
or month  19971	ment of c State (13) 5,237. 4,585. 6,463. 6,849. 7,446. 11,132. 9,883. 641. 595. 562. 439. 360. 524.	of Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,6454,3505,454	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 38,833 353,078 18,724 18,634 24,009 80,607 18,014 19,852	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400 -244	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155 6,201	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386 406	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848 2,853	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577 582	Office of the President (21) 219 213 416 281 280 464 334 46 17 29 21 21 49	Emergency Management Agency (22) - 2,101 4,040 3,143 4,415 5,789 7,550 388 242 238 432 654 707	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8 -117	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323 -18
or month 19971	ment of c State (13) 	of Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,6454,35054,544	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 38,833 353,078 18,724 18,634 24,009 80,607 18,014	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 21	Emergency Management Agency (22) - 2,101 4,040 3,143 4,415 5,789 7,550 388 242 238 432 654	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323
or month  19971	ment of control of the control of	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,8504,3505,4335,894	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 38,833 353,078 18,724 18,634 24,009 80,607 18,014 19,852 15,176 17,621 21,127	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 45,110 7,983 3,393 1,908 2,759 400 -244 -4,618	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155 6,201 2,170 4,324 5,921	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386 406 464	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848 2,853 2,862 2,846 2,900	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577 582 802 629 573	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 49 -4 74 106	Emergency Management Agency (22) - 2,101 4,040 3,143 4,415 5,789 7,550 388 242 238 432 654 707 548	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8 -117 -217 -73 -80	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323 -18 452 987 1,340
or month  19971	ment of control of the control of	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,8504,3505,4547,3715,4335,8944,581	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 38,833 353,078 18,724 18,634 24,009 80,607 18,014 19,852 15,176 17,621 21,127 80,118	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400 -244 -4,618 1,625 618 2,691	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155 6,201 2,170 4,324 5,921 4,029	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386 406 464 449 539 446	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848 2,853 2,862 2,846 2,900 2,939	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577 582 802 629 573 526	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 21 49 -4 74 106 19	Emergency Management Agency (22)  2,101 4,040 3,143 4,415  5,789 7,550  388 242 238 432 654 707 548 516 329 344	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8 -117 -217 -73 -80 -21	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323 -18 452 987 1,340 1,157
or month  19971	ment of control of the control of	f Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,6454,3505,4547,3715,4335,8944,581	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 338,833 353,078 18,724 18,634 24,009 80,607 18,014 19,852 15,176 17,621 21,127 80,118 15,184	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400 -244 -4,618 1,625 618 2,691 1,491	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155 6,201 2,170 4,324 5,921 4,029 2,394	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386 406 464 449 539 446 325	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848 2,853 2,862 2,846 2,900 2,939 2,946	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577 582 802 629 573 526 591	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 21 49 -4 74 106 19 27	Emergency Management Agency (22)  2,101 4,040 3,143 4,415  5,789 7,550  388 242 238 432 654 707 548 516 329 344 167	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8 -117 -217 -73 -80 -21 58	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323 -18 452 987 1,340 1,157 4,381
or month  19971	ment of control of the control of	of Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,6454,3505,4547,3715,4335,8944,5814,5584,388	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 38,833 353,078 18,724 18,634 24,009 80,607 18,014 19,852 15,176 17,621 21,127 80,118 15,184 16,335	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400 -244 -4,618 1,625 618 2,691 1,491 19,110	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155 6,201 2,170 4,324 5,921 4,029 2,394 4,318	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386 406 464 449 539 446 325 305	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848 2,853 2,862 2,846 2,900 2,939 2,946 2,968	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577 582 802 629 573 526 591 582	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 21 49 -4 74 106 19 27 24	Emergency Management Agency (22)  2,101 4,040 3,143 4,415  5,789 7,550  388 242 238 432 654 707 548 516 329 344 167 185	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8 -117 -73 -80 -21 58 119	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323 -18 452 987 1,340 1,157 4,381 1,280
or month  19971	ment of control of the control of	of Transportation (14)39,83839,46841,83645,96654,07560,78858,8433,9163,6024,8504,6454,3505,4547,3715,4335,8944,5814,5584,388	interest on Treasury debt securities (gross) (15) 355,796 363,824 353,511 361,998 359,508 338,833 353,078 18,724 18,634 24,009 80,607 18,014 19,852 15,176 17,621 21,127 80,118 15,184	of the Treasury, other (16) 23,585 26,276 33,191 29,238 30,436 43,783 45,110 7,983 3,393 1,908 2,759 400 -244 -4,618 1,625 618 2,691 1,491	of Veterans Affairs (17) 39,279 41,775 43,169 47,087 45,043 51,451 56,513 6,270 2,247 2,834 5,657 2,155 6,201 2,170 4,324 5,921 4,029 2,394	Engineers (18)  3,833 4,186 4,334 4,703  4,975 4,347  337 323 499 384 386 406 464 449 539 446 325	Defense, civil programs (19) 33,833 31,215 32,008 32,861 34,161 35,537 40,933 2,900 2,879 2,884 2,850 2,848 2,853 2,862 2,846 2,900 2,939 2,946	mental Protection Agency (20) 6,167 6,300 6,752 7,240 7,390 7,790 8,061 595 545 608 652 577 582 802 629 573 526 591	Office of the President (21)  219 213 416 281 280  464 334  46 17 29 21 21 49 -4 74 106 19 27	Emergency Management Agency (22)  2,101 4,040 3,143 4,415  5,789 7,550  388 242 238 432 654 707 548 516 329 344 167	Services Administration (23) 1,083 1,136 -46 25 -8 586 -52 24 180 -2 -41 -8 -117 -217 -73 -80 -21 58	national Assistance Program (24) 10,191 9,001 10,061 12,084 11,767 13,287 12,969 1,208 765 954 853 323 -18 452 987 1,340 1,157 4,381

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"]

							Undistributed offsetting receipts					
Fiscal year or month	National Aeronau- tics and Space Adminis - tration (25)	National Science Foun- dation (26)	Office of Personnel Manage- ment (27)	Small Business Adminis- tration (28)	Social Security Admin- istration (29)	Independent dent agencies (30)	Employer share, employee retire- ment (31)	Interest received by trust funds (32)	Rents and royalties on the Outer Continen- tal Shelf lands (33)	Allow - ances and other (34)	Total c On- budget (35)	outlays Off- budget (36)
1997¹	14,358	-	45,385	334	393,309	4,378	-34,256	-104,992	-4,711	-11,011	1,290,594	311,000
1998¹	14,206	3,188	46,307	-78	408,202	11,641	-34,872	-113,838	-4,522	-7,803	1,334,781	316,602
1999	13,665	3,285	47,515	58	419,790	6,943	-35,594	-118,634	-3,098	-1,754	1,382,164	320,778
2000	13,443	3,487	48,660	-422	441,810	10,371	-37,851	-128,911	-4,580	-1,503	1,457,378	330,765
2001	14,094	3,691	50,915	-569	461,748	13,306	-38,792	-143,935	-7,194	-1,025	1,517,071	346,838
2002 - Est	14,484	4,564	54,277	1,073	492,671	19,967	-50,837	-151,109	-3,806	-530	1,690,621	361,699
2003 - Est	14,885	4,886	67,940	587	509,655	17,258	-70,828	-161,094	-2,832	-460	1,761,470	366,760
2001 - Mar	1,273	282	4,173	54	41,148	1,639	-3,081	-206	-69	-	145,185	35,551
Apr	1,106	234	4,511	-807	36,212	1,717	-2,876	-772	-1,093	*	109,938	32,061
May	1,275	356	3,782	-50	38,852	-2,234	-3,175	-5,558	-707	*	118,517	34,992
June	1,230	331	4,588	5	44,710	-717	-2,849	-64,476	-444	*	167,797	3,228
July	1,0.7.1	337	4,611	79	37,339	-11,739	-2,902	-413	-863	*	92,145	32,876
Aug	1,316	429	3,923	105	70,026	2,053	-3,094	-1,875	-365	-	138,167	64,382
Sept	1,146	302	4,319	-111	7,772	17,833	-6,668	-212	-43	*	111,108	11,997
Oct	1,3.76	335	4,763	70	39,014	2,174	-3,016	-1,156	-712	*	134,013	32,534
Nov	1,213	314	3,935	180	41,680	1,087	-3,092	-4,685	-468	*	140,387	35,113
Dec	1,149	316	4,408	-60	39,775	1,015	-2,954	-66,488	-341	-	162,916	-1,570
2002 - Jan	997	305	4,847	80	37,530	2,551	-3,005	-293	-694	*	126,998	32,725
Feb	1,090	331	4,043	63	41,062	519	-3,513	-1,865	-378	*	137,713	36,304
Mar	1,173	289	4,206	22	40,693	744	-3,365	202	-129	*	138,167	37,291
Fiscal 2002 to date	3,737	965	13,106	190	120,469	4,279	-9,061	-72,329	-1,520	*	437,317	66,077

Note.—These figures are based on the fiscal 2003 budget, released by the Office of Management and Budget on February 4, 2002.

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

Data for the period do not reflect postyear adjustments published in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government," the source for this table.

TABLE FFO-4.—Summary of U.S. Government Receipts by Source and Outlays by Agency, March 2002 and Other Periods

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

	This fiscal year to date					Prior fiscal year to date			
	-	Management,			-	Management,			
	0- '	consolidated,	т	T. 1. 1	0 1	consolidated,	T 1	T	
	General	revolving and	Trust	Total	General	revolving and	Trust	Total	
Classification	funds (1)	special funds (2)	funds (3)	funds (4)	funds (5)	special funds (6)	funds (7)	funds (8)	
Budget receipts:	(-)	(-/	(-)	( )	(-)	(-7	(-)	(-)	
Individual income taxes		28		399,204	438,702	24	-	438,726	
Corporation income taxes	78,327	-	7	78,334	79,959	-	4	79,963	
Social insurance and retirement receipts: Employment and general retirement (off-budget).			246,372	246,372			243,284	243,284	
Employment and general retirement (on-budget).  Employment and general retirement (on-budget).		-	76,238	76,238	-	-	76,056	76,056	
Unemployment insurance		-	7,619	7,619	-	-	8,152	8,152	
Other retirement		-	2,281	2,281	-	-	2,426	2,426	
Excise taxes		293	18,513	30,569	13,998	283	18,294	32,575	
Estate and gift taxes	12,931	-	-	12,931	13,360	-	-	13,360	
Customs duties		2,720	339	8,919	6,429	2,993	400	9,822	
Miscellaneous receipts	11,697	4,299	479	16,475	13,238	3,712	446	17,397	
Total receipts(On-budget)	519,755	7,340	351,848	878,943	565,686	7,011	349,063	921,760	
(On-budget)		7,340	105,476	632,571	565,686	7,011	105,778	678,476	
(Off-budget)	-	-	246,372	246,372	-	-	243,284	243,284	
Budget outlays:									
Legislative branch	1,474	128	-9	1,593	1,321	281	59	1,661	
Judicial branch		116	-19	2,375	2,039	165	-19	2,184	
Department of Agriculture	27,172	16,548	-42	43,679	23,374	16,993	275	40,642	
Department of Commerce		-8	3	2,628	2,522	69	*	2,592	
Department of Defense-military		1,820	-37	160,234	141,135	2,567	56	143,758	
Department of Education		-19	*	22,843	21,093	-15	*	21,078	
Department of Energy		-350	-	9,864	9,346	-1,303	*	8,043	
Department of Health and Human Services		42	65,947	225,499	138,795	63	68,920	207,778	
Department of Housing and Urban Development  Department of the Interior	19,910 1773	-2,078 348	92	17,838 5,213	18,724 4,091	-2,164 -162	144	16,561 4,073	
Department of Justice		508	537	11,861	6,423	349	4,023	10,795	
Department of Sastree		-1,360	23,866	27,545	4,014	-975	14,627	17,665	
Department of State.		231	164	5,377	4,065	134	121	4,320	
Department of Transportation		20	26,181	29,292	844	-180	23,137	23,801	
Department of the Treasury:									
Interest on the public debt	164,414	=	-	164,414	183,216	-	-	183,216	
Other		-39	*	34,573	27,727	-1,048	13	26,692	
Department of Veterans Affairs		-525	489	24,503	23,663	-395	509	23,778	
Corps of Engineers		142	381	2,400	1,713	152	376	2,241	
Other defense civil programs  Environmental Protection Agency			447	17,527	16,119	4	862	16,985	
Executive Office of the President		-68	-54	3,639 282	3,727 147	-50 *	-53 *	3,625 147	
Federal Emergency Management Agency		-139	*	2,013	1,783	-189	*	1,594	
General Services Administration		-147	_	-74	90	107	*	197	
International Assistance Program		-865	866	10,133	9,178	-823	82	8,436	
National Aeronautics and Space Administration		-	*	6,997	6,951	-	*	6,951	
National Science Foundation	1,864	8	18	1,890	1,683	4	15	1,702	
Office of Personnel Management	3,097	2	23,102	26,202	2,728	21	22,415	25,164	
Small Business Administration		-80	*	355	393	-184	*	210	
Social Security Administration		*	216,777	239,754	20,936	*	205,898	226,835	
Other independent agencies	3,874	-116	4,336	8,094	3,628	-1,380	4,147	6,394	
Undistributed offsetting receipts: Interest		-	-74,284	-74,284	_	_	-70,629	-70,629	
Other	-2,724	2	-18,944	-21,667	-4,705	2	-17,227	-21,931	
Total outlays	728,653	14,121	269,818	1,012,593	676,761	12,042	257,753	946,555	
(On-budget)	728,653	16,286	95,256	840,195	676,761	13,491	89,002	779,254	
(Off-budget)	<del></del>	-2,165	174,563	172,398	-	-1,449	168,751	167,302	
Surplus (+) or deficit (-)	-208,899	-6,780	82,030	-133,649	-111,075	-5,031	91,310	-24,795	
(On-budget)		-8,945	10,220	-207,623	-111,075	-6,480	16,777	-100,778	
(Off-budget)		2,165	71,810	73,974	.,,-	1,449	74,534	75,983	

<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, which 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 Credits 1 Tax and loan note accounts Received through Withdrawals remittance option tax (transfers to Federal Received directly Withdrawals 2 Taxes 3 and loan depositaries Reserve accounts) Fiscal year or month (1) (2) (3)(4) (5) 191,134 1997..... 4,263,210 4,454,345 775.799 776,394 1998..... 4,238,957 259,197 4,500,895 969,668 971,671 1999..... 4,893,279 259,019 5,150,608 1,048,120 1,032,230 253.060 5.172.731 1.189.835 1,195,453 2000 4.921.490 5,050,444 340,364 5,389,954 1,271,952 1,281,245 2001..... 2001 - Mar..... 409,750 30,301 439,350 122,393 115,924 Apr..... 607,227 32,755 637,745 117,724 83,115 May ..... 440.133 25.386 469,017 95.185 150,543 31,379 399,671 114,390 79,771 June..... 371,084 383,987 27,970 413,553 92,867 111,859 July ..... Aug..... 539,534 25,932 565,525 93,659 110,370 Sept ..... 361,932 26,257 383.927 87.197 53,569 31,332 113,962 125,889 Oct..... 442,010 478,027 530,231 25,750 554,873 86,025 84,224 Nov ..... Dec ..... 463,353 38,052 500,980 136,364 114,952 2002 - Jan..... 509,243 30,607 532,807 109,257 93,284 544.055 89.231 112.024 Feb..... 509,855 26,264 Mar..... 445,253 31,359 476,672 114,126 144,609

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]

	Balances										
•						ng period					
-		of period		ligh		OW		erage			
	Federal Reserve	Tax and loan note accounts									
Fiscal year or month	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)			
	(0)	(*)	(0)	(*)	(10)	(,	(12)	(10)			
1997	7.692	35,930	52,215	38,811	3,145	874	6,836	17,957			
	7,072	00,700	02,210	00,011	0,110	0,1	0,000	17,707			
1998	4,952	33,926	41,801	61,150	3,407	414	6,249	22,856			
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			
2001 - Mar	5,657	22,627	8,284	32,582	4,057	97	5,390	6,732			
Apr	7,894	57,236	8,090	60,700	4,536	917	5,903	18,756			
May	4,396	1,878	6,961	67,588	3,721	1,878	5,149	25,702			
June	7,188	36,498	7,823	42,083	3,642	386	5,605	15,206			
July	5,592	17,506	7,188	37,258	4,558	3,846	5,127	19,851			
Aug	5,533	795	6,139	52,387	4,069	795	5,040	26,698			
Sept	9,976	34,423	10,513	40,807	4,126	126	6,644	19,601			
Oct	5,112	22,495	9,237	45,030	4,232	17,213	5,234	27,835			
Nov	6,219	24,295	6,470	46,237	3,824	54	5,131	22,489			
Dec	6,645	45,707	7,988	52,039	4,473	364	5,274	27,175			
2002 - Jan	13,688	61,680	13,688	61,680	4,412	14,970	6,999	39,213			
Feb	5,752	38,887	5,852	49,030	4,097	23,328	4,907	32,986			
Mar	5,692	8,403	7,396	36,432	3,080	7,977	5,551	16,861			

Represents transfers from tax and loan note accounts, proceeds from sales of securities other than Government account series and taxes.
 Represents checks paid, wire transfer payments, drawdowns on letters of credit, redemptions

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.

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.

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

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

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

# **TABLE FD-1.—Summary of Federal Debt**

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

						Securities	s held by		
	A	mount outstanding	9	Go	vernment 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)
1997	5,446,320	5,413,146	33,173	1,603,862	1,596,765	7,098	3,842,458	3,816,381	26,075
1998	5,555,552	5,526,193	29,359	1,767,778	1,763,860	3,917	3,787,774	3,762,333	25,442
1999	5,684,776	5,656,271	28,505	1,989,308	1,988,674	634	3,695,468	3,667,597	27,871
2000	5,701,851	5,674,179	27,672	2,235,763	2,235,712	51	3,466,088	3,438,467	27,621
2001	5,834,475	5,807,464	27,011	2,468,757	2,468,757	-	3,365,718	3,338,707	27,011
2001 - Mar	5,800,558	5,773,740	26,818	2,339,405	2,339,354	51	3,461,153	3,434,386	26,767
Apr	5,688,136	5,661,348	26,788	2,364,024	2,363,973	51	3,324,112	3,297,375	26,737
May	5,682,853	5,656,182	26,671	2,379,862	2,379,862	-	3,302,991	3,276,320	26,671
June	5,753,914	5,726,815	27,099	2,452,639	2,452,639	-	3,301,275	3,274,176	27,099
July	5,745,240	5,718,303	26,937	2,452,358	2,452,358	-	3,292,882	3,265,945	26,937
Aug	5,796,493	5,769,876	26,617	2,429,635	2,429,635	-	3,366,858	3,340,241	26,617
Sept	5,834,475	5,807,464	27,011	2,468,757	2,468,757	-	3,365,718	3,338,707	27,011
Oct	5,842,758	5,815,983	26,775	2,483,578	2,483,578	-	3,359,180	3,332,405	26,775
Nov	5,915,552	5,888,897	26,655	2,485,497	2,485,497	-	3,430,055	3,403,400	26,655
Dec	5,970,267	5,943,439	26,828	2,549,681	2,549,681	-	3,420,586	3,393,758	26,828
2002 - Jan	5,963,970	5,937,229	26,741	2,558,938	2,558,938	-	3,405,032	3,378,291	26,741
Feb	6,029,884	6,003,453	26,431	2,561,674	2,561,674	-	3,468,210	3,441,779	26,431
Mar	6,032,411	6,006,032	26,379	2,562,358	2,562,358	-	3,470,053	3,443,674	26,379

	Fede	S	Securities hel	d by Government	accounts	Securities held by the public			
	Amount	Net unamortized		Amount	Net unamortized		Amount	Net unamortized	
End of fiscal	outstanding face value	premium and discount	Accrual amount	outstanding face value	premium and discount	Accrual amount	outstanding face value	premium and discount	Accrual
year or month	(10)	and discount (11)	(12)	(13)	and discount (14)	(15)	(16)	and discount (17)	amount (18)
1997	5,446,320	76,633	5,369,687	1,603,862	7,000	1,596,862	3,842,458	69,633	3,772,825
1998	5,555,552	76,849	5,478,704	1,767,778	10,687	1,757,090	3,787,774	66,162	3,721,613
1999	5,684,776	78,696	5,606,080	1,989,308	16,148	1,973,160	3,695,468	62,548	3,632,920
2000	5,701,851	72,842	5,629,009	2,235,763	16,867	2,218,896	3,466,088	55,975	3,410,113
2001	5,834,475	64,225	5,770,249	2,468,757	18,490	2,450,266	3,365,718	45,735	3,319,983
2001 - Mar	5,800,558	71,196	5,729,362	2,339,405	18,793	2,320,613	3,461,153	52,403	3,408,749
Apr	5,688,136	70,718	5,617,418	2,364,024	19,784	2,344,240	3,324,112	50,934	3,273,178
		72,382	5,610,472	2,379,862	21,960	2,357,902	3,302,991	50,422	3,252,570
June		71,651	5,682,264	2,452,639	21,733	2,430,906	3,301,275	49,918	3,251,358
July	5,745,240	69,041	5,676,200	2,452,358	20,353	2,432,005	3,292,882	48,688	3,244,195
Aug	5,796,493	68,369	5,728,124	2,429,635	19,508	2,410,128	3,366,858	48,861	3,317,996
Sept	5,834,475	64,225	5,770,249	2,468,757	18,490	2,450,266	3,365,718	45,735	3,319,983
Oct	5,842,758	60,879	5,781,880	2,483,578	17,986	2,465,592	3,359,180	42,893	3,316,287
Nov	5,915,552	60,910	5,854,643	2,485,497	19,178	2,466,319	3,430,055	41,732	3,388,324
Dec	5,970,267	60,878	5,909,389	2,549,681	19,803	2,529,878	3,420,586	41,075	3,379,511
2002 - Jan	5,963,970	60,105	5,903,864	2,558,938	19,345	2,539,593	3,405,032	40,761	3,364,271
Feb	6,029,884	59,539	5,970,346	2,561,674	19,481	2,542,193	3,468,210	40,058	3,428,152
Mar	6,032,411	60,129	5,972,281	2,562,358	20,357	2,542,001	3,470,053	39,772	3,430,281

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

	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 - Mar	3,435,029	3,002,409	712,032	1,534,868	627,510	127,999	432,621
Apr		2,862,371	619,072	1,492,282	622,498	128,520	435,608
May	3,276,924	2,839,920	618,460	1,474,376	618,264	128,820	437,005
June	3,274,773	2,840,238	620,044	1,474,373	616,496	129,324	434,535
July	3,266,222	2,837,389	653,046	1,437,088	612,244	135,012	428,834
Aug	3,340,818	2,913,337	732,584	1,432,960	612,542	135,252	427,481
Sept	3,339,310	2,915,225	734,856	1,432,956	612,521	134,891	424,085
Oct	3,333,039	2,905,752	736,217	1,419,620	610,023	139,891	427,288
Nov	3,404,027	2,975,878	813,365	1,415,453	606,559	140,500	428,149
Dec	3,394,399	2,967,501	811,214	1,413,951	602,272	140,064	426,898
2002 - Jan	3,378,924	2,952,685	792,693	1,411,894	602,271	145,827	426,239
Feb	3,442,244	3,018,119	833,211	1,443,237	596,365	145,306	424,125
Mar	3,444,137	3,019,527	834,378	1,443,242	596,325	145,582	424,610

	Nonmarketable, con.										
End of fiscal year or month	U.S. savings securities (8)	Foreign series (9)	Government account series (10)	State and local government series (11)	Domestic series (12)	Other (13)					
2001 - Mar	184,815	24,736	37,047	152,887	29,996	3,139					
Apr	185,198	24,536	37,759	154,746	29,995	3,373					
May	185,347	24,186	38,149	155,955	29,995	3,373					
June	185,517	24,036	38,190	153,322	29,995	3,473					
July	185,816	22,213	38,241	149,095	29,995	3,473					
Aug	186,011	21,719	38,990	147,293	29,995	3,472					
Sept	186,464	18,269	39,488	146,364	29,995	3,505					
Oct	188,448	16,041	40,621	148,631	29,995	3,551					
Nov	189,873	15,454	41,069	148,209	29,995	3,549					
Dec	190,390	15,412	41,216	146,246	29,995	3,639					
2002 - Jan	190,947	16,412	42,019	143,196	29,995	3,670					
Feb	191,514	14,778	42,344	141,823	29,995	3,670					
Mar	191,962	14,578	43,269	141,053	29,995	3,752					

<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)**

				Mark	etable			
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)
1997	5,407,528	3,439,616	701,909	2,122,172	576,151	24,384	15,000	1,967,912
1998	5,518,681	3,331,030	637,648	2,009,115	610,444	58,823	15,000	2,187,651
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
2001	3,339,310	2,915,225	734,856	1,432,956	612,521	134,891	-	424,085

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)
1997	182,665	34,909	1,608,478	111,863	29,995	1
1998	180,816	35,079	1,777,329	164,431	29,995	1
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
2001	186,464	18,269	39,488	146,364	29,995	3,505

**Table FD-3.—Government Account Series** 

End of year or		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)
1998 1999		1,608,478 1,777,329 2,005,166 2,242,900	6,360 8,550 12,414 13,097	26,329 27,445 28,359 29,126	18,038 19,377 20,755 22,372	15,460 15,981 12,382 11,029	63,513 76,947 92,622 113,667	407,202 440,145 474,692 507,225	116,621 118,250 153,767 168.859	13,643 14,518 15,152 17,267	567,445 653,282 762,226 893,519
2001		2,492,141	13,660	30,277	23,690	10,014	135,801	538,381	197,137	17,289	1,034,114
A N	Арг Иау	2,360,298 2,385,627 2,401,909 2,474,736	13,703 13,744 13,873 14,420	30,146 30,160 30,412 29,830	23,026 23,046 23,421 23,404	10,069 10,111 10,009 10,041	123,356 126,405 127,276 133,498	510,317 508,516 505,506 520,577	182,106 188,703 188,389 197,142	19,956 18,863 17,482 20,489	958,190 976,216 980,716 1,022,270
ļ	Aug	2,474,826 2,452,553 2,492,141 2,508,064	14,386 14,396 13,660 13,800	30,549 30,770 30,277 30,690	23,386 23,704 23,690 23,536	9,959 9,990 10,014 10,036	134,119 132,114 135,801 135,942	517,866 515,514 538,381 535,807	198,020 194,961 197,137 198.167	20,492 17,386 17,289 17,716	1,026,351 1,009,408 1,034,114 1,036,461
] 2002 - J		2,510,442 2,574,756 2,584,822	13,706 13,848 13,483	30,989 30,950 30,108 29,918	23,988 24,086 24,089 24,374	9,948 9,854 9,869 9,799	136,496 140,907 143,025 143,566	533,432 549,127 546,351 543,822	197,329 208,888 213,823 214,569	17,913 18,482 19,484 20,067	1,038,508 1,071,795 1,085,847 1,089,319
	Mar		13,478 13,500	29,328	24,374	9,799	144,686	541,352	214,168	20,244	1,089,319

End of fiscal year or month	Federal Savings and Loan Corporation, Resolution Fund (11)	Federal Supplemen- tary Medical Insurance Trust Fund (12)	Government Life Insurance Fund (13)	Highway Trust Fund (14)	National Service Life Insurance Fund (15)	Postal Service Fund (16)	Railroad Retirement Account (17)	Treasury deposit funds (18)	Unemploy - ment Trust Fund (19)	Other (20)
1997	1,806	34,464	=	22,341	12,023	860	17,486	74	61,880	222,933
1998	2,087.	39,502	-	17,926	12,008	1,000	19,764	71	70,598	239,878
1999	2,304	26,528	-	28,083	11,954	-	22,347	71	77,357	264,153
2000	2,508	45,075	=	31,023	11,804	1,086	22,628	62	86,399	266,154
2001	2,650	41,978	-	24,115	11,639	-	24,983	-	88,638	297,775
2001 - Mar	2,487.	45,560	-	25,712	11,727	-	22,950	-	83,139	297,854
Apr	2,5.13	46,763	-	25,896	11,643	-	23,448	-	81,894	297,706
May	2,521.	45,174	-	26,767	11,559	-	24,528	-	91,182	303,094
June	2,5.46	44,286	-	26,546	11,894	-	24,816	-	91,621	301,356
	2,569	45,431	-	26,173	11,814	-	24,944	-	89,896	298,871
	2,5.7.	48,917	-	26,155	11,735	-	24,999	-	91,107	298,820
	2,650	41,978	-	24,115	11,639	-	24,983	-	88,638	297,775
	2,635	41,495	-	24,843	11,561	-	25,026	-	86,668	313,681
	2,639	39,286	-	25,306	11,489	600	24,992	-	86,523	317,298
	2,689	40,828	-	24,955	11,821	-	24,961	-	85,917	315,648
2002 - Jan		42,539	-	20,016	11,736	-	25,011	-	81,754	314,995
	2,7.16	41,775	=	20,212	11,654	1,327	25,043	-	80,147	316,267
Mar	2,7.19	42,788	-	19,969	11,561	416	25,023	-	75,874	316,937

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 <u>Development</u> Federal Housing Administration (3)	Farm Credit System Financial Assistance Corp. (4)	Other <u>independent</u> Tennessee Valley Authority (5)	Postal Service (6)	Other (7)
1997	33,173	95	68	1,261	27,386	3,898	465
1998	29,359	63	174	1,261	26,685	717	458
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
2001 - Mar	26,818	63	307	775	25,057	51	565
Apr	26,788	63	315	775	25,018	51	566
May	26,671	63	201	775	25,064	-	568
June	27,099	63	204	775	25,489	-	569
July	26,937	63	210	775	25,319	-	570
Aug	26,617	63	224	775	24,995	-	560
Sept	27,011	63	231	775	25,381	-	561
Oct	26,775	63	252	775	25,123	-	562
Nov	26,655	63	269	775	24,985	-	563
Dec	26,828	63	270	775	25,155	-	565
2002 - Jan	26,741	63	284	775	25,053	-	566
Feb	26,431	63	163	775	24,872	-	559
Mar	26,379	63	166	775	24,818	-	556

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 Market Finance, 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 (7	
1997	2,998,846	1,017,913	1,206,993	321,622	154,205	298,113	5 yrs.	4 mos.
1998	2,856,637	940,572	1,105,175	319,331	157,347	334,212	5 yrs.	8 mos.
1999	2,728,011	915,145	962,644	378,163	149,703	322,356	5 yrs.	9 mos.
2000	2,469,152	858,903	791,540	355,382	167,082	296,246	5 yrs.	10 mos.
2001	2,328,302	900,178	650,522	329,247	174,653	273,702	5 yrs.	9 mos.
2001 - Mar	2,430,055	902,824	722,106	342,556	168,191	294,378	5 yrs.	9 mos.
Apr	2,317,798	806,690	712,551	340,779	164,662	293,116	5 yrs.	11 mos.
May	2,294,130	789,827	716,107	333,361	173,218	281,617	6 yrs.	0 mos.
June	2,260,841	781,923	693,530	333,618	170,990	280,779	6 yrs.	0 mos.
July	2,282,982	824,863	691,268	319,016	169,852	277,983	5 yrs.	10 mos.
Aug	2,353,208	902,150	673,169	329,438	174,653	273,798	5 yrs.	9 mos.
Sept	2,328,302	900,178	650,522	329,247	174,653	273,702	5 yrs.	9 mos.
Oct	2,342,638	892,994	683,271	315,731	174,415	276,227	5 yrs.	8 mos.
Nov	2,405,814	940,974	696,263	319,510	199,232	249,835	5 yrs.	6 mos.
Dec	2,392,530	932,153	696,991	317,932	197,742	247,712	5 yrs.	6 mos.
2002 - Jan	2,371,510	906,466	715,370	307,869	197,484	247,321	5 yrs.	6 mos.
Feb	2,430,599	959,624	719,279	308,109	197,408	246,179	5 yrs.	5 mos.
Mar	2,400,776	953,703	696,282	307,424	197,398	245,968	5 yrs.	5 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. Inflation-indexed notes (first offered in 1997) are excluded from the average length calculation. Published data were changed for the end of the fiscal years back through 1967.

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

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

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

			Debt subject to limit		Securities outstand	ling subject to limit	Securities
End of fiscal year or month	Statutory debt limit (1)	Total (2)	Public debt (3)	Other debt <sup>1</sup> (4)	Public debt (5)	Other debt (6)	not subject to limit (7)
2001 - Mar	5,950,000	5,692,496	5,692,323	173	5,773,740	173	81,416
Apr	5,950,000	5,580,508	5,580,327	181	5,661,348	181	81,021
May	5,950,000	5,573,705	5,573,513	193	5,656,182	193	82,669
June	5,950,000	5,644,978	5,644,783	195	5,726,815	195	82,033
July	5,950,000	5,639,073	5,638,873	201	5,718,303	201	79,430
Aug	5,950,000	5,691,120	5,690,906	214	5,769,876	214	78,969
Sept	5,950,000	5,732,587	5,732,365	222	5,807,463	222	75,099
Oct	5,950,000	5,744,523	5,744,281	242	5,815,983	242	71,703
Nov	5,950,000	5,816,823	5,816,564	259	5,888,897	259	72,333
Dec	5,950,000	5,871,413	5,871,154	259	5,943,439	259	72,285
2002 - Jan	5,950,000	5,865,892	5,865,743	149	5,937,229	149	71,486
Feb	5,950,000	5,933,154	5,933,001	153	6,003,453	153	70,451
Mar	5,950,000	5,935,108	5,934,951	156	6,006,032	156	71,080

<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)

Statutory debt	Debt outstanding subject to limitation			Interest-bea subject to li	Non-interest- bearing debt subject to	
limit (1)	Total (2)	Public debt (3)	Other debt <sup>1</sup> (4)	Public debt (5)	Other debt (6)	limitation (7)
5,950,000	5,327,624	5,327,556	68	5,323,010	68	4,546
5,950,000	5,439,447	5,439,281	166	5,432,833	166	6,448
5,950,000	5,567,694	5,567,588	106	5,559,616	106	7,972
5,950,000	5,591,625	5,591,407	218	5,540,373	218	51,034
5,950,000	5,732,587	5,732,365	222	5,807,463	222	75,099
	limit (1) 5,950,000 5,950,000 5,950,000 5,950,000	limit (2)  5,950,000 5,327,624  5,950,000 5,439,447  5,950,000 5,567,694  5,950,000 5,591,625	Statutory debt limit (1)         subject to limitation (2)         subject to limitation (3)           5,950,000         5,327,624         5,327,556           5,950,000         5,439,447         5,439,281           5,950,000         5,567,694         5,567,588           5,950,000         5,591,625         5,591,407	Statutory debt limit (1)         Total (2)         Public debt (3)         Other debt (4)           5,950,000         5,327,624         5,327,556         68           5,950,000         5,439,447         5,439,281         166           5,950,000         5,567,694         5,567,588         106           5,950,000         5,591,625         5,591,407         218	Statutory debt limit (1)         subject to limitation         subject to limitation         subject to limitation           5,950,000         5,327,624         5,327,556         68         5,323,010           5,950,000         5,439,447         5,439,281         166         5,432,833           5,950,000         5,567,694         5,567,588         106         5,559,616           5,950,000         5,591,625         5,591,407         218         5,540,373	Statutory debt limit         subject to limitation         subject to limitation           1 (1)         Total (2)         Public debt (3)         Other debt (4)         Public debt (5)         Other debt (5)           5,950,000         5,327,624         5,327,556         68         5,323,010         68           5,950,000         5,439,447         5,439,281         166         5,432,833         166           5,950,000         5,567,694         5,567,588         106         5,559,616         106           5,950,000         5,591,625         5,591,407         218         5,540,373         218

<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)	
1997	133,301	9,818	12,925	6,676	157	670	
1998	154,155	19,937	13,295	7,808	203	642	
1999	182,988	32,625	13,837	8,506	261	761	
2000	191,596	27,323	14,690	9,413	305	729	
2001	205,328	28,817	15,128	10,168	336	970	
2001 - Mar	200,210	23,934	15,074	9,423	361	739	
Apr	205,299	24,762	15,571	10,509	361	739	
May	205,508	25,134	15,571	10,509	361	739	
June	203,413	26,350	15,270	10,509	361	935	
July	221,728	26,533	15,270	10,509	361	935	
Aug	225,777	31,680	15,250	10,509	361	935	
Sept	205,328	28,817	15,128	10,168	336	970	
Oct	214,946	33,448	14,968	10,168	336	889	
Nov	215,476	33,707	14,968	10,168	336	889	
Dec	205,112	22,189	15,008	10,188	341	889	
2002 - Jan	209,227	24,776	15,055	10,188	341	889	
Feb	216,447	25,817	15,778	11,416	395	889	
Mar	217,140	26,026	15,778	11,416	395	889	

		Department of Energy		t of Housing Development	Department of the Treasury	Department of Veterans Affairs
	Department of	Bonneville Power	Federal Housing	Other Housing	Federal	Direct Loan
End of fiscal	Education	Administration	Administration	programs	Financing Bank	Fund
year or month	(7)	(8)	(9)	(10)	(11)	(12)
1997	23,532	2,499	3,639	6,174	34,944	*
1998	35,610	2,499	6,579	5,293	34,036	-
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	-
2001 - Mar	76,158	2,648	7,155	3,653	24,351	-
Apr	79,311	2,648	7,155	3,653	24,075	-
May	79,311	2,648	7,155	3,653	23,742	-
June	79,311	2,723	7,155	3,653	23,236	-
July	85,200	2,723	7,155	3,653	22,509	-
Aug	82,928	2,773	7,155	3,653	22,788	-
Sept	77,448	2,689	4,544	3,103	27,862	-
Oct	84,089	2,689	4,544	3,103	25,611	-
Nov	85,172	2,689	4,544	3,103	25,522	-
Dec	85,170	2,689	4,544	3,103	24,133	-
2002 - Jan	87,340	2,689	4,544	3,103	23,177	-
Feb	89,853	2,689	5,044	3,103	24,181	=
Mar	89,853	2,829	5,044	3,103	23,075	=

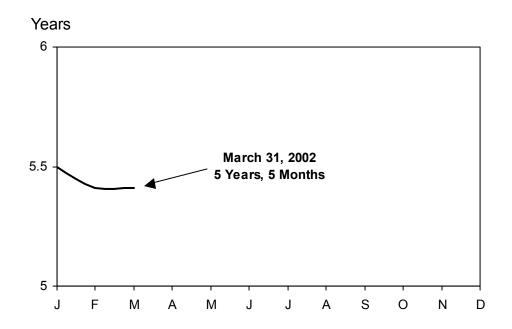
TABLE FD-7.—Treasury Holdings of Securities Issued by Government Corporations and Other Agencies, con.

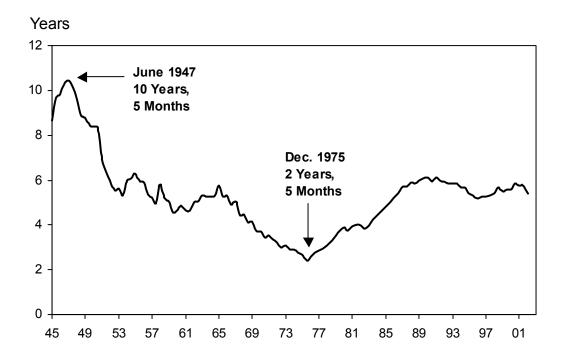
[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

End of fiscal	Department of Veterans Affairs, con. Loan Guaranty Fund	Export-Import Bank of the United States	Railroad Retirement Board	Small Business Administration	Other
year or month	(13)	(14)	(15)	(16)	(17)
1997	2,028	3,140	5,039	9,406	12,651
1998	-	3,956	4,993	9,559	9,745
1999	-	6,603	4,848	9,825	10,030
2000	-	6,683	4,874	10,012	10,694
2001	-	7,045	5,012	10,087	12,120
2001 - Mar	-	7,327	6,430	10,083	12,876
Apr	-	6,854	6,694	10,083	12,884
May	÷	7,004	6,934	10,083	12,666
June	-	7,054	4,200	10,083	12,575
July	-	7,082	4,467	10,083	25,251
Aug	-	7,067	4,733	10,083	25,865
Sept	-	7,045	5,012	10,087	12,120
Oct	-	7,045	5,291	10,370	12,395
Nov	-	7,045	5,529	9,346	12,458
Dec	-	7,145	5,778	9,346	14,591
2002 - Jan	-	7,145	6,028	9,346	14,607
Feb	-	7,145	6,272	9,346	14,519
Mar	-	6,062	6,547	10,653	15,472

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

# **CHARTS FD-A.—Average Length** of Privately Held Marketable Debt (Charts are plotted from figures provided by the Office of Market Finance. See Table FD-5.)





## **INTRODUCTION: Public Debt Operations**

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

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

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

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

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

### TREASURY FINANCING: JANUARY-MARCH 2002

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

#### **JANUARY**

#### **Auction of 10-Year Inflation-Indexed Notes**

On January 2, 2002, Treasury announced it would auction \$6,000 million of 10-year inflation-indexed notes to raise cash.

The 10-year inflation-indexed notes of series A-2012 were dated and issued January 15, 2002. They are due January 15, 2012, with interest payable on July 15 and January 15 until maturity.

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 January 9. Tenders totaled \$14,317 million; Treasury accepted \$6,000 million at the high yield of 3.480 percent with an equivalent price of 99.120. Tenders at the high yield were allotted 91.98 percent. The median yield was 3.449 percent, and the low yield was 3.358 percent. Noncompetitive tenders totaled \$192 million. Competitive tenders accepted from private investors totaled \$5,808 million.

The minimum par amount required for STRIPS of inflation-indexed notes is \$1,000.

#### **Auction of 2-Year Note**

On January 16, Treasury announced it would auction \$25,000 million of 2-year notes of Series J-2004. The issue was to refund \$27,068 million of securities maturing January 31 and to pay down about \$2,068 million.

The notes of Series J-2004 were dated and issued January 31, 2002. They are due January 31, 2004, with interest payable on July 31 and January 31 until maturity. Treasury set an interest rate of 3 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on January 23. Tenders totaled \$38,479 million; Treasury accepted \$25,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.039 percent with the equivalent price of \$99.925. Tenders at the high yield were allotted 58.90 percent. The median yield was 2.980 percent, and the low yield was 2.920 percent. Noncompetitive tenders totaled \$1,172 million including \$100 million from Federal Reserve Banks (FRBs) as agents for foreign and international monetary authorities. Competitive tenders accepted from private investors totaled \$23,828 million.

In addition to the \$25,000 million of tenders accepted in the auction process, Treasury accepted \$5,766 million from FRBs for their own account.

The minimum par amount required for STRIPS of notes of Series J-2004 is \$1,000.

#### **FEBRUARY**

#### **February Quarterly Financing**

On January 30, Treasury announced that it would auction \$16,000 million of 4-3/4-year notes of Series F-2006 and

### TREASURY FINANCING: JANUARY-MARCH, con.

\$13,000 million of 10-year notes of Series B-2012. The issue was to refund \$4,146 million of Treasury securities maturing February 15 and to raise about \$24,854 million of new cash.

The 43/4-year 3-1/2 percent notes of Series F-2006 were dated November 15, 2001 and issued February 15, 2002. They are due November 15, 2006, with interest payable on May 15 and November 15 until maturity. Accrued interest of \$8.89503 per \$1,000, covering the period from November 15, 2001, to February 15, 2002, was payable with each accepted tender.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on February 5. Tenders totaled \$23,457 million; Treasury accepted \$16,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.254 percent with an equivalent price of 96.780. Treasury accepted in full all competitive tenders at yields lower than 4.254. Tenders at the high yield were allotted 11.31 percent. The median yield was 4.210 percent, and the low yield was 4.160 percent. Noncompetitive tenders totaled \$617 million. Competitive tenders accepted from private investors totaled \$15,383 million.

In addition to the \$16,000 million of tenders accepted in the auction process, Treasury accepted \$944 million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series F-2006 is \$1,000.

The 10-year notes of Series B-2012 were dated and issued February 15, 2002. They are due February 15, 2012, with interest payable on August 15 and February 15 until maturity. Treasury set an interest rate of 4-7/8 percent after determining which tender were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on February 6. Tenders totaled \$23,353 million; Treasury accepted \$13,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.880 percent with an equivalent price of 99.961. Tenders at the high yield were allotted 31.06 percent. Treasury accepted in full all competitive tenders at yields lower than 4.880 percent. The median yield was 4.840 percent, and the low yield was 4.800 percent. Noncompetitive tenders totaled \$529 million. Competitive tenders accepted from private investors totaled \$12,471 million.

In addition to the \$13,000 million of tenders accepted in the auction process, Treasury accepted \$753 million from FRBs for their own account. The minimum par amount required for STRIPS of Series B-2012 is \$1,000.

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

On February 20, Treasury announced it would auction \$25,000 million of 2year notes. The issue was to refund \$23,628 million of securities maturing February 28 and to raise about \$1,372 million of new cash.

The notes of Series K-2004 were dated and issued February 28, 2002. They are due February 29, 2004, with interest payable on August 31 and February 28 until maturity. Treasury set an interest rate of 3 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12 noon e.s.t. for noncompetitive tenders and before 1 p.m. e.s.t. for competitive tenders on February 27. Tenders totaled \$45,218 million; Treasury accepted \$25,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.059 percent with an equivalent price of 99.886. Tenders at the high yield were allotted 35.07 percent. Treasury accepted in full all competitive tenders at yields lower than 3.059 percent. The median yield was 3.014 percent, and the low yield was 2.980 percent. Noncompetitive tenders totaled \$1,320 million. Competitive tenders accepted from private investors totaled \$23,680 million.

In addition to the \$25,000 million of tenders accepted in the auction process, Treasury accepted \$6,735 million from FRBs for their own accounts.

### **MARCH**

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

On March 20, Treasury announced it would auction \$25,000 million of 2year notes. The issue was to refund \$23,666 million of securities maturing March 31 and to raise about \$1.334 million of new cash.

The notes of Series L-2004 were dated March 31, 2002, and issued April 1, 2002. They are due March 31, 2004, with interest payable on September 30 and March 31 until maturity. Treasury set an interest rate of 3-5/8 percent after determining which tenders were accepted on a yield auction basis. Accrued interest of \$0.09904 per \$1,000, covering the period from March 31, 2002, to April 1, 2002, was payable with each accepted tender.

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 March 27. Tenders totaled \$49,042 million; Treasury accepted \$25,000 million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.705 percent with an equivalent price of 99.847. Tenders at the high yield were allotted 95.37 percent. Treasury accepted in full all competitive tenders at yields lower than 3.705 percent. The median yield was 3.670 percent, and the low yield was 3.610 percent. Noncompetitive tenders totaled \$1,458 million. Competitive tenders accepted from private investors totaled \$23,542 million.

In addition to the \$25,000 million of tenders accepted in the auction process, Treasury accepted \$7,873 million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series L-2004 is \$1,000.

## TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2002

[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	
Date of final maturity	Description (1)	Issue date (2)	Total (3)	U.S. Government accounts and Federal Reserve Banks (4)	All othe investo (5)
202					
<b>002</b> Apr. 30	6 5/9% E poto	04/30/97	14,475	3,316	11,1
Apr. 30		05/01/00	17,391	4,332	13,0
May 15		05/15/92	11,714	2,732	8,98
May 31		06/02/97	13,504	1,803	11,70
May 31		05/31/00	14,872	4,496	10,3
June 30		06/30/97	13,059	1,920	11,1
June 30		06/30/00	14,321	4,864	9,4
July 15		07/15/97	18,595	995	17,6
July 31	6%-K note	07/31/97	12,231	797	11,4
July 31		07/31/00	15,058	4,845	10,2
Aug. 15		08/17/92	23,859	4,700	19,1
Aug. 31	6-1/4%-L note	09/02/97	12,732	2,205	10,5
Aug. 31		08/31/00	15,072	4,226	10,8
Sept. 30	1.5-7/8%-M note	09/30/97	12,807	2,109	10,6
Sept. 30	<sup>1</sup> 6%-Z note	10/02/00	15,144	5,237	9,0
Oct. 31		10/31/97	26,594	5,339	21,2
Nov. 15, 02-07	7-7/8% bond	11/15/77	1,495	389	1,1
Nov. 15	11-5/8% bond	09/29/82	2,753	794	1,9
Nov. 30		12/01/97	12,121	1,556	10,5
Nov. 30		11/30/00	15,059	3,784	11,2
Dec. 31	1.5-5/8%-Q note	12/31/97	12,052	1,149	10,9
Dec. 31	1.51/8%-AD note	01/02/01	14,822	4,574	10,2
	Total		309,729	66,161	243,5
003	15.4/00/. 0	00/00/00	10.101	0.014	44.0
Jan. 31		02/02/98	13,101	2,044	11,0
Jan. 31		01/31/01	15,453	4,092	11,3
Feb. 15		01/04/83	3,007	867	2,
Feb. 15		02/16/93	23,563	2,972	20,
Feb. 28		03/02/98	13,670	2,532	11,
Feb. 28		02/28/01	14,685	4,138	10,
Mar. 31		03/31/98	14,173	3,792	10,
Mar. 31		04/02/01	14,675	4,042	10,0
Apr. 30 Apr. 30		04/30/98 04/30/01	12,573 13,339	3,113	9, 9,
		04/04/83	,	3,568 964	
May 15 May 31		06/01/98	3,249 13,132	2,268	2, 10,
May 31		05/31/01	13,132	3,482	9,
June 30.		06/30/98	13,127	2,255	10,8
June 30.		06/30/90	14,671	4,092	10,
July 31		07/31/01	16,003	4,606	10,
Aug. 15, 03-08		08/15/78	2,103	4,000 789	1,
Aug. 15, 03-00		07/05/83	3,501	860	2,0
Aug. 15		08/16/93	28,011	4,659	23,3
Aug. 15		08/17/98	19,852	3,468	16,
Aug. 31		08/31/01	18,665	4,717	13,
Sept. 30		10/01/01	22,675	5,980	16,6
Oct. 31		10/31/01	25,148	6,143	19,0
Nov. 15, 03-08		11/15/78	5,230	1,666	3,
Nov. 15, 05-06 Nov. 15		10/05/83	7,260	1,936	5,: 5,:
Nov. 15		11/16/98	18,626	1,538	5,. 17,0
		11/30/01	26,171	5,571	20,5
Nov. 30			/n   /	2.27.1	/U.:
Nov. 30 Dec. 31		12/31/01	29,667	7,208	22,4

TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2002, 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]

			Amo	ount of maturities held by	
				U.S. Govern-	
				ment accounts	All other
	Description	lagua data	Total	and Federal	All other
D 1 (C 1 1 1)	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	5,766	25,009
Feb. 15		02/15/94	12,955	940	12,015
Feb. 15.		02/16/99	17,823	2.274	15,549
Feb. 29		02/28/02	31,746	6,735	25,011
May 15, 04-09		05/15/79	4,606	1.111	3,495
May 15		04/05/84	3,755	925	2,830
May 15		05/16/94	14,440	3,567	10,873
May 15		05/17/99	18,925	2,721	16,205
Aug. 15		07/10/84	4,000	942	3,059
Aug. 15		08/15/94	13,346	1,804	11,543
Aug. 15		08/16/99	18,090	2,034	16,056
Nov. 15, 04-09		11/15/79	4,201	1,076	3,125
Nov. 15, 04-07		10/30/84	8,302	1,972	6,330
Nov. 15		11/15/94	14,374	3,417	10,956
			32,658	4,641	28,017
Nov. 15		11/15/99	229,998	39,924	190.074
	10ldl	······			
2005					
Feb. 15, 05-10	11-3/4% bond	02/15/80	2,315	858	1,457
Feb. 15	1.7-1/2%-A note	02/15/95	13,835	2,964	10,871
May 15, 05-10		05/15/80	2,987	1,177	1,811
May 15	1 12% bond	04/02/85	4,261	896	3,364
May 15		05/15/95	14,740	2,216	12,524
May 15		05/15/00	28,562	4,926	23,637
Aug. 15	1.10-3/4% bond	07/02/85	9,270	2,081	7,189
Aug. 15	1.6-1/2%-C note	08/15/95	15,003	2,188	12,814
Nov. 15, 05-10		11/17/80	4,081	1,261	2,821
Nov. 15		11/24/95	15,210	2,055	13,155
Nov 15	1.5-3/4%-F note	11/15/00	28,063	3,753	24,310
			138,326	24,374	113,953
		<del></del>			
2006	1.0.2/00/ band	01/15/07	4.75/	0/0	2 707
Feb. 15		01/15/86 02/15/96	4,756	969	3,787
Feb. 15			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	3,355	12,661
May 15		05/15/01	27,798	3,798	24,000
July 15		07/15/96	22,740	4,759	17,982
Oct. 15		10/15/96	22,460	4,600	17,860
Nov. 15, 06-11		11/16/81	4,048	975	3,073
Nov. 15		11/15/01	35,380	3,744	31,636
	Total	······	152,256	25,216	127,040
2007					
Jan. 15	1 3-3/8%-A note	02/06/97	17,613	1,699	15,914
Feb. 15		02/18/97	13,104	1,254	11,850
May 15		05/15/97	13,958	2,754	11,205
Aug. 15		08/15/97	25,637	4,594	21,043
Nov. 15, 07-12		11/15/82	10,126	1,919	8,207
INUV. 10, U/-12			80,438	12,219	68,218
	I otal	<u></u>	00,430	1417	00,210

TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2002, 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	A II 41
	Description	loous data	Total	and Federal	All other
Data of final maturity	Description (1)	Issue date	Total	Reserve Banks	investors
Date of final maturity	(1)	(2)	(3)	(4)	(5)
2008					
Jan. 15	<sup>1</sup> 3-5/8%-A note	01/15/98	18,428	1,894	16,534
Feb. 15	<sup>1</sup> 5-1/2%-B note	02/17/98	13,583	1,855	11,728
May 15	<sup>1</sup> 5-5/8%-C note	05/15/98	27,191	5,112	22,079
Aug. 15, 08-13	12% bond	08/15/83	11,917	3,041	8,876
Nov. 15	4-3/4%-D note	11/16/98	25,083	3,428	21,655
	Total	<u> </u>	96,202	15,330	80,872
2009					
Jan. 15	<sup>1</sup> 3-7/8%-A note	01/15/99	17,171	975	16,196
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	2,425	12,370
Aug. 15, 09-14		08/15/84	4,388	906	3,482
Aug. 15		08/16/99	27,400	4,807	22,593
Nov. 15, 09-14	1 11-3/4% bond	11/15/84	5,015	1,195	3,820
	Total	<u> </u>	73,250	11,177	62,073
2010					_
Jan. 15		01/18/00	11,916	578	11,338
Feb. 15		02/15/00	23,356	3,962	19,394
Aug. 15	<sup>1</sup> 5-3/4%-C note	08/15/00	22,438	2,819	19,618
	Total	<u> </u>	57,709	7,359	50,350
2011					
Jan. 15		01/16/01	11,193	169	11,024
Feb. 15		02/15/01	23,436	3,428	20,008
Aug. 15	<sup>1</sup> 5%-C note	08/15/01	26,635	2,635	24,001
0040	Total	·····	61,265	6,232	55,033
<b>2012</b> Jan. 15	1.2.2/00/ A mata	01/15/02	/ 004		/ 004
			6,004 13,389	753	6,004 12,636
Feb. 15		02/15/02	19,394	753	18,641
0045	I otal	······ <u> </u>	17,574	733	10,041
<b>2015</b> Feb. 15	1.11.1/49/ bond	02/15/85	10,783	1 0 / 4	8,938
Aug. 15		08/15/85	4.024	1,846 1,167	2,857
Nov. 15		11/29/85	5,585	1,107	4,578
NOV. 15			20,392	4.020	16.372
2014	I otal	····· <u> </u>	20,572	4,020	10,372
<b>2016</b> Feb. 15	1.0.1/49/ bond	02/18/86	5,502	1,037	4,465
May 15		05/15/86	18,824	1,099	17,724
			18,824	1,751	17,724
Nov. 15		11/17/86	43,150	3,887	39,263
2017	I otal	·····	73,130	3,007	37,203
2017 Mov 15	1.0.2/40/ bond	05/15/87	1E 410	2.755	12.044
May 15			15,619 11,208	2,755 2,058	12,864 9,150
Aug. 15		08/17/87	26,828	4,813	22.015
2010	l otal	·····	20,020	UI UI T	22,013
<b>2018</b> May 15	1.0.1/99/ bond	0E/14/00	4 707	1 240	E EE0
-		05/16/88	6,797 7,174	1,240 1,053	5,558 6,121
Nov. 15		11/22/88	13,972	2,293	11,679
2010	Total	····· <u></u>	13,712	۷,۷۶۵	11,079
<b>2019</b> Feb. 15	1.9.7/0% hand	02/15/89	13,320	2,373	10,947
			18,941	2,373 2,710	16,231
Aug. 15		08/15/89	32,261	5,083	27,178
	Total	<u>.</u>	JZ,ZU I	5,005	21,110

TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2002, 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]

			Amo	unt 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)
2020					
Feb. 15	<sup>1</sup> 8-1/2% bond	02/15/90	9,656	1,486	8,170
May 15	<sup>1</sup> 8-3/4% bond	05/15/90	7,707	1,502	6,206
Aug. 15	<sup>1</sup> 8-3/4% bond	08/15/90	17,259	2,629	14,630
•	Total		34,623	5,617	29,006
2021					
Feb. 15	<sup>1</sup> 7-7/8% bond	02/15/91	10,196	1,530	8,666
May 15	<sup>1</sup> 8-1/8% bond	05/15/91	10,192	1,618	8,574
Aug. 15	<sup>1</sup> 8-1/8% bond	08/15/91	9,926	1,658	8,268
Nov. 15	<sup>1</sup> 8% bond	11/15/91	30,632 60.946	4,256 9.061	26,376 51,885
	Total	·····	60,946	9,061	51,005
2022	<sup>1</sup> 7-1/4% bond	00/47/00	10.000	1 500	0.710
Aug. 15		08/17/92	10,228 7,424	1,509 1,601	8,719 5,823
Nov. 15	<sup>1</sup> 7-5/8% bond	11/16/92	17.651	3,110	14,542
2022	l otal	<u> </u>	17,031	3,110	14,542
<b>2023</b> Feb. 15	<sup>1</sup> 7-1/8% bond	02/16/93	16,152	2,636	13,517
Aug. 15	<sup>1</sup> 6-1/4% bond	08/16/93		1,610	21,050
Aug. 15		· · · · · · · · · · · · · · · · · · ·	38.811	4.245	34,566
2024	10tal	······	00,011	7,270	04,000
Nov. 15	<sup>1</sup> 7-1/2% bond	08/15/94	9.704	1,615	8,089
NOV. 13			9.704	1.615	8,089
2025	10tal	<u></u>	0,701	1,010	0,000
Feb. 15	<sup>1</sup> 7-5/8% bond	02/15/95	10,019	1,594	8,426
Aug. 15	<sup>1</sup> 6-7/8% bond	08/15/95		1,800	9,468
<del>-</del>			21,286	3,393	17,893
2026	10101		<u> </u>	<u> </u>	
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	9,000	1,614	7,386
Nov. 15	<sup>1</sup> 6-1/2% bond	11/15/96	10,870	1,724	9,146
	Total	<u> </u>	32,709	4,502	28,207
2027					
Feb. 15	<sup>1</sup> 6-5/8% bond	02/18/97	9,602	1,485	8,117
Aug. 15	<sup>1</sup> 6-3/8% bond	08/15/97	9,357	1,640	7,717
Nov. 15	<sup>1</sup> 6-1/8% bond	11/17/97	22,021 40.980	3,349	18,673 34,507
	Total	<u></u>	40,980	6,473	34,507
2028	1.0 5/00/ 1	04/45/00	40.400	0.047	45.750
Apr. 15 Aug. 15	<sup>1</sup> 3-5/8% bond <sup>1</sup> 5-1/2% bond	04/15/98 08/17/98	18,403 11,776	2,647 1,772	15,756 10,004
Nov. 15	15-1/4% bond	11/16/98	10,947	1,491	9,456
NOV. 13		·	41.127	5,910	35,216
2029	ı otal	······	,	5,010	00,210
Feb. 15	<sup>1</sup> 5-1/4% bond	02/16/99	11,350	1,670	9,680
Apr. 15	1 3-7/8% bond	04/15/99	21,245	2,497	18,748
Aug. 15	<sup>1</sup> 6-1/8% bond	08/16/99	11,179	1,670	9,509
•			43,774	5,837	37,937

## TABLE PDO-1.—Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, March 31, 2002, 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]

		-	Amo	unt of maturities held by	
Date of final maturity	Description (1)	Issue date (2)	Total (3)	U.S. Govern- ment accounts and Federal Reserve Banks (4)	All other investors (5)
2030					
May 15		02/15/00	17,043	1,894	15,149
,			17,043	1,894	15,149
2031					
Feb. 15		02/15/01	16,428	1,423	15,005
	Total	<u> </u>	16,428	1,423	15,005
<b>2032</b> Apr. 15	1 3-3/8% bond	10/15/01	5,012	156	4,857
· <del>-</del>			5,012	156	4,857

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

National   National	On total competitive bids accepted			cepted	mounts of bids acc	Ar	sue	Description of new issue			
Regular weekly:   (Week, 13 week and 26 week)	High invest- ment rate (percent) <sup>4</sup> (9)	discount rate (percent)	hundred	competitive basis <sup>3</sup>	basis	amount 2	of bids tendered	of days to maturity <sup>1</sup>			Issue
(4 week, 13 week and 26 week)           2002 - Jan. 3         2002 - Jan. 5         2002 - Jan. 6         1.00         34,982.7         16,786.7         11,313.0         1,337.2         99,688         1,700           Apr. 4         183         32,790.7         20,083.8         11,313.0         1,337.2         99,688         1,700           Jan. 10         Feb. 7         28         27,294.3         7,802.8         5,973.0         27.0         99,871         1,660           Jan. 17         Peb. 7         28         27,294.3         7,802.8         5,973.0         27.0         99,871         1,660           July 11         182         32,112.9         18,887.7         12,902.2         955.2         99,115         1,750           Jan. 17         Feb. 14         28         30,054.5         8,526.7         5,973.5         26.6         99,875         1,605           Jan. 24         Feb. 21         28         23,341.2         16,830.3         11,413.5         1,311.7         99,613         1,550           Jan. 24         Feb. 21         28         26,868.8         8,537.8         5,983.9         16.2         99,871         1,650           Jan. 31         Feb. 28         28	(-7	(-)		(-)		. ,	(-)	(=/			
2002 - Jan.   3											
Apr. 4	1.723	1.700	99.868	13.9	6,986.3	8,574.5	25,275.2	28	31		
Jan. 10         Feb. 7         28         27,294.3         7,802.8         5,973.0         27.0         99.871         1.660           Apr. 11         91         34,871.8         15,550.2         10,244.6         1,477.4         99.582         1.655           Jan. 17         Feb. 14         28         30,054.5         8.826.7         5,973.5         26.6         99.875         1.605           Apr. 18         91         33,413.2         16,830.3         11,413.5         1,371.7         99.613         1,530           Jan. 24         Feb. 21         28         26,868.8         8.537.8         5,983.9         16.2         99.871         1,655           Apr. 25         91         32,213.9         18,820.3         12,310.0         1,421.1         99.578         1,670           Jan. 31         Feb. 28         28         34,128.8         11,667.1         9,969.4         30.6         99.869         1,680           Jan. 31         Feb. 28         28         34,128.8         11,667.1         9,969.4         30.6         99.866         1,715           Aug. 1         182         34,528.2         19,132.0         12,217.0         1,311.1         99.075         1,830	1.740	1.710	99.568	1,337.2	11,313.0	16,786.7	34,982.7	91	5	July	
Apr. 11	1.842	1.800	99.085	1,095.2	13,830.1	20,083.8	32,790.7	183	4	Apr.	
July 11	1.684	1.660	99.871	27.0	5,973.0	7,802.8	27,294.3	28	7	Feb.	 Jan. 10
Jan. 17         Feb. 14         28         30,054.5         8,526.7         5,973.5         26.6         99.875         1,605           Apr. 18         91         33,413.2         16,830.3         11,413.5         1,371.7         99.613         1,530           July 18         182         31,596.7         17,639.4         11,750.4         1,199.8         99.201         1,580           Jan. 24         Feb. 21         28         26,868.8         8,537.8         5,983.9         16.2         99.871         1,655           July 25         182         26,960.2         17,673.1         12,011.6         928.4         99.123         1,735           Jan. 31         Feb. 28         28         34,128.8         11,667.1         9,969.4         30.6         99.869         1,680           May 2         91         35,473.4         20,010.4         13,263.8         1,569.4         99.566         1,715           Aug. 1         182         34,588.2         19,132.0         12,217.0         1,311.1         99.075         1,830           Feb. 7         Mar. 7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1,700           May 30	1.684	1.655	99.582	1,477.4	10,244.6	15,550.2	34,871.8	91	11	Apr.	
Apr.   18	1.791	1.750	99.115	955.2	12,920.2	18,887.7	32,112.9	182	11	July	
July         18         182         31,596.7         17,639.4         11,750.4         1,199.8         99.201         1.580           Jan. 24         Feb.         21         28         26,868.8         8,537.8         5,983.9         16.2         99.871         1.655           Apr.         25         91         32,213.9         18,820.3         12,310.0         1,421.1         99.578         1.670           July         25         182         26,960.2         17,673.1         12,071.6         928.4         99.123         1.735           Jan. 31         Feb. 28         28         34,128.8         11,667.1         9,964         30.6         99.869         1.680           May         2         91         35,473.4         20,010.4         13,263.8         1,569.4         99.566         1.715           Aug.         1         182         34,588.2         19,132.0         12,217.0         1,311.1         99.075         1,830           Feb. 7         Mar.         7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1,700           Feb. 7         Mar.         4         28         49,339.5         20,221.0 <t< td=""><td>1.632</td><td>1.605</td><td>99.875</td><td>26.6</td><td>5,973.5</td><td>8,526.7</td><td>30,054.5</td><td>28</td><td>14</td><td>Feb.</td><td> Jan. 17</td></t<>	1.632	1.605	99.875	26.6	5,973.5	8,526.7	30,054.5	28	14	Feb.	 Jan. 17
Jan. 24         Feb. 21         28         26,868.8         8,537.8         5,983.9         16.2         99.871         1.655           Apr. 25         91         32,213.9         18,820.3         12,310.0         1,421.1         99.578         1.670           July 25         182         26,960.2         17,673.1         12,071.6         928.4         99.123         1.735           Jan. 31         Feb. 28         28         34,128.8         11,667.1         9,969.4         30.6         99.869         1.680           May 2         91         35,473.4         20,010.4         13,263.8         1,569.4         99.566         1.715           Aug. 1         182         34,588.2         19,132.0         12,217.0         1,311.1         99.075         1.830           Feb. 7         Mar. 7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1.700           May 9         91         35,863.4         20,964.6         14,266.2         1,659.0         99.561         1.735           Feb. 14         Mar. 14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May 16	1.558	1.530	99.613	1,371.7	11,413.5	16,830.3	33,413.2	91	18	Apr.	
Apr.   25   91   32,213.9   18,820.3   12,310.0   1,421.1   99.578   1.670     July   25   182   26,960.2   17,673.1   12,071.6   928.4   99.123   1.735     Jan. 31	1.615	1.580	99.201	1,199.8	11,750.4	17,639.4	31,596.7	182	18	July	
Jan. 31         July 25         182         26,960.2 (hear)         17,673.1 (hear)         12,071.6 (hear)         928.4 (hear)         99.123 (hear)         1.735 (hear)           Jan. 31         Feb. 28         28         34,128.8 (hear)         11,667.1 (hear)         9,969.4 (hear)         30.6 (hear)         99.869 (hear)         1.680 (hear)           May 2         91         35,473.4 (hear)         20,010.4 (hear)         13,263.8 (hear)         1,569.4 (hear)         99.566 (hear)         1.715 (hear)           Feb. 7         Mar. 7         28 (ho.996.2 (ho.96.6) (hear)         16,523.8 (hear)         13,974.8 (hear)         25.5 (hear)         99.868 (hear)         1.700 (hear)           Feb. 7         Mar. 8         182 (ho.96.3) (hear)         32,722.7 (ho.95.7 (ho.92.7 (ho.96.6) (hear)         1,659.0 (ho.99.561 (ho.99.96.6) (ho.99.66) (ho.	1.684	1.655	99.871	16.2	5,983.9	8,537.8	26,868.8	28	21	Feb.	 Jan. 24
Jan. 31         Feb. 28         28         34,128.8         11,667.1         9,969.4         30.6         99.869         1.680           May         2         91         35,473.4         20,010.4         13,263.8         1,569.4         99.566         1.715           Aug.         1         182         34,588.2         19,132.0         12,217.0         1,311.1         99.075         1.830           Feb. 7         Mar.         7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1.700           May         9         91         35,863.4         20,964.6         14,246.2         1,659.0         99.561         1.735           Aug.         8         182         32,722.7         19,052.7         12,834.7         1,065.7         99.075         1.830           Feb. 14         Mar.         14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May         16         91         41,413.0         21,446.3         14,265.7         1,534.4         99.566         1.715           Aug.         15         182         43,969.1         19,110.1         12,522.2	1.700	1.670	99.578	1,421.1	12,310.0	18,820.3	32,213.9	91	25	Apr.	
May         2         91         35,473.4         20,010.4         13,263.8         1,569.4         99.566         1.715           Aug.         1         182         34,588.2         19,132.0         12,217.0         1,311.1         99.075         1.830           Feb. 7         Mar.         7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1.700           May         9         91         35,863.4         20,964.6         14,246.2         1,659.0         99.561         1.735           Aug.         8         182         32,722.7         19,052.7         12,834.7         1,065.7         99.075         1.830           Feb. 14         Mar.         14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May         16         91         41,413.0         21,446.3         14,265.7         1,534.4         99.566         1.715           Feb. 21         Mar.         21         28         59,861.4         25,135.6         22,980.8         20.2         99.866         1.720           May         23         91         38,368.7         21,772.3         14,	1.774	1.735	99.123	928.4	12,071.6	17,673.1	26,960.2	182	25	July	
Feb. 7         Aug. 1         182         34,588.2         19,132.0         12,217.0         1,311.1         99.075         1.830           Feb. 7         Mar. 7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1.700           May 9         91         35,863.4         20,964.6         14,246.2         1,659.0         99.561         1.735           Aug. 8         182         32,722.7         19,052.7         12,834.7         1,065.7         99.075         1.830           Feb. 14         Mar. 14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May 16         91         41,413.0         21,446.3         14,265.7         1,534.4         99.566         1.715           Aug. 15         182         43,969.1         19,110.1         12,522.2         1,352.9         99.085         1.810           Feb. 21         Mar. 21         28         59,861.4         25,135.6         22,980.8         20.2         99.866         1.720           May 23         91         38,368.7         21,772.3         14,409.1         1,441.0         99.563         1.730           Feb. 28	1.710	1.680	99.869	30.6	9,969.4	11,667.1	34,128.8	28	28	Feb.	 Jan. 31
Feb. 7         Mar. 7         28         40,096.2         16,523.8         13,974.8         25.5         99.868         1.700           May 9         91         35,863.4         20,964.6         14,246.2         1,659.0         99.561         1.735           Aug. 8         182         32,722.7         19,052.7         12,834.7         1,065.7         99.075         1.830           Feb. 14         Mar. 14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May 16         91         41,413.0         21,446.3         14,265.7         1,534.4         99.566         1.715           Aug. 15         182         43,969.1         19,110.1         12,522.2         1,352.9         99.085         1.810           Feb. 21         Mar. 21         28         59,861.4         25,135.6         22,980.8         20.2         99.866         1.720           May 23         91         38,368.7         21,772.3         14,409.1         1,441.0         99.563         1.730           Feb. 28         Mar. 28         28         54,895.3         26,880.1         22,971.2         29.4         99.864         1.745           Mar. 7	1.748	1.715	99.566	1,569.4	13,263.8	20,010.4	35,473.4	91	2	May	
May         9         91         35,863.4         20,964.6         14,246.2         1,659.0         99.561         1.735           Aug.         8         182         32,722.7         19,052.7         12,834.7         1,065.7         99.075         1.830           Feb. 14         Mar.         14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May         16         91         41,413.0         21,446.3         14,265.7         1,534.4         99.566         1.715           Aug.         15         182         43,969.1         19,110.1         12,522.2         1,352.9         99.085         1.810           Feb. 21         Mar.         21         28         59,861.4         25,135.6         22,980.8         20.2         99.866         1.720           May         23         91         38,368.7         21,772.3         14,409.1         1,441.0         99.563         1.730           Feb. 28         Mar.         28         28         54,895.3         26,880.1         22,971.2         29.4         99.864         1.745           Mar. 3         91         41,987.6         21,754.5         13,170.5	1.872	1.830	99.075	1,311.1	12,217.0	19,132.0	34,588.2	182	1	Aug.	
Feb. 14       Aug.       8       182       32,722.7       19,052.7       12,834.7       1,065.7       99.075       1.830         Feb. 14       Mar.       14       28       49,339.5       20,221.0       17,976.2       24.0       99.866       1.720         May       16       91       41,413.0       21,446.3       14,265.7       1,534.4       99.566       1.715         Aug.       15       182       43,969.1       19,110.1       12,522.2       1,352.9       99.085       1.810         Feb. 21       Mar.       21       28       59,861.4       25,135.6       22,980.8       20.2       99.866       1.720         May       23       91       38,368.7       21,772.3       14,409.1       1,441.0       99.563       1.730         Aug.       22       182       39,862.9       18,950.6       12,985.2       964.8       99.075       1.830         Feb. 28       Mar.       28       28       54,895.3       26,880.1       22,971.2       29.4       99.864       1.745         Mar. 3       91       41,987.6       21,754.5       13,170.5       1,622.5       99.561       1.735         Aug.       29	1.723	1.700	99.868	25.5	13,974.8	16,523.8	40,096.2	28	7	Mar.	 Feb. 7
Feb. 14         Mar.         14         28         49,339.5         20,221.0         17,976.2         24.0         99.866         1.720           May         16         91         41,413.0         21,446.3         14,265.7         1,534.4         99.566         1.715           Aug.         15         182         43,969.1         19,110.1         12,522.2         1,352.9         99.085         1.810           Feb. 21         Mar.         21         28         59,861.4         25,135.6         22,980.8         20.2         99.866         1.720           May         23         91         38,368.7         21,772.3         14,409.1         1,441.0         99.563         1.730           Aug.         22         182         39,862.9         18,950.6         12,985.2         964.8         99.075         1.830           Feb. 28         Mar.         28         28         54,895.3         26,880.1         22,971.2         29.4         99.864         1.745           May         30         91         41,987.6         21,754.5         13,170.5         1,622.5         99.561         1.735           Aug.         29         182         38,677.6         19,810.4         <	1.769	1.735	99.561	1,659.0	14,246.2	20,964.6	35,863.4	91	9	May	
May       16       91       41,413.0       21,446.3       14,265.7       1,534.4       99.566       1.715         Feb. 21       Mar.       15       182       43,969.1       19,110.1       12,522.2       1,352.9       99.085       1.810         Feb. 21       Mar.       21       28       59,861.4       25,135.6       22,980.8       20.2       99.866       1.720         May       23       91       38,368.7       21,772.3       14,409.1       1,441.0       99.563       1.730         Aug.       22       182       39,862.9       18,950.6       12,985.2       964.8       99.075       1.830         Feb. 28       Mar.       28       28       54,895.3       26,880.1       22,971.2       29.4       99.864       1.745         May       30       91       41,987.6       21,754.5       13,170.5       1,622.5       99.561       1.735         Aug.       29       182       38,677.6       19,810.4       11,914.8       1,600.6       99.065       1.850         Mar.       7       Apr.       4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June	1.872	1.830	99.075	1,065.7	12,834.7	19,052.7	32,722.7	182	8	Aug.	
Feb. 21       Aug.       15       182       43,969.1       19,110.1       12,522.2       1,352.9       99.085       1.810         Mar.       21       28       59,861.4       25,135.6       22,980.8       20.2       99.866       1.720         May       23       91       38,368.7       21,772.3       14,409.1       1,441.0       99.563       1.730         Aug.       22       182       39,862.9       18,950.6       12,985.2       964.8       99.075       1.830         Feb. 28       Mar.       28       28       54,895.3       26,880.1       22,971.2       29.4       99.864       1.745         May       30       91       41,987.6       21,754.5       13,170.5       1,622.5       99.561       1.735         Aug.       29       182       38,677.6       19,810.4       11,914.8       1,600.6       99.065       1.850         Mar.       7       Apr.       4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June       6       91       32,092.5       19,149.4       12,267.0       1,473.1       99.555       1.760         Sept.       5	1.749	1.720	99.866	24.0	17,976.2	20,221.0	49,339.5	28	14	Mar.	 Feb. 14
Feb. 21       Mar. 21       28       59,861.4 25,135.6 22,980.8 20.2 99.866       1.720         May 23       91       38,368.7 21,772.3 14,409.1 1,441.0 99.563 1.730         Aug. 22       182       39,862.9 18,950.6 12,985.2 964.8 99.075 1.830         Feb. 28       Mar. 28 28 28 54,895.3 26,880.1 22,971.2 29.4 99.864 1.745         May 30 91 41,987.6 21,754.5 13,170.5 1,622.5 99.561 1.735         Aug. 29 182 38,677.6 19,810.4 11,914.8 1,600.6 99.065 1.850         Mar. 7       Apr. 4 28 48,022.2 23,748.9 20,975.2 24.8 99.864 1.750         June 6 91 32,092.5 19,149.4 12,267.0 1,473.1 99.555 1.760         Sept. 5 182 37,897.5 17,640.7 11,941.1 1,034.2 99.045 1.890         Mar. 14       Apr. 11 28 51,803.0 25,100.2 22,965.9 34.3 99.862 1.770         June 13 91 37,246.5 17,770.8 11,424.8 1,425.2 99.539 1.825	1.748	1.715	99.566	1,534.4	14,265.7	21,446.3	41,413.0	91	16	May	
May       23       91       38,368.7       21,772.3       14,409.1       1,441.0       99.563       1.730         Aug.       22       182       39,862.9       18,950.6       12,985.2       964.8       99.075       1.830         Feb. 28       Mar.       28       28       54,895.3       26,880.1       22,971.2       29.4       99.864       1.745         May       30       91       41,987.6       21,754.5       13,170.5       1,622.5       99.561       1.735         Aug.       29       182       38,677.6       19,810.4       11,914.8       1,600.6       99.065       1.850         Mar. 7       Apr.       4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June       6       91       32,092.5       19,149.4       12,267.0       1,473.1       99.555       1.760         Sept.       5       182       37,897.5       17,640.7       11,941.1       1,034.2       99.045       1.890         Mar. 14       Apr.       11       28       51,803.0       25,100.2       22,965.9       34.3       99.862       1.770         June       13       91 </td <td>1.852</td> <td>1.810</td> <td>99.085</td> <td>1,352.9</td> <td>12,522.2</td> <td>19,110.1</td> <td>43,969.1</td> <td>182</td> <td>15</td> <td>Aug.</td> <td></td>	1.852	1.810	99.085	1,352.9	12,522.2	19,110.1	43,969.1	182	15	Aug.	
Feb. 28       Aug. 22       182       39,862.9 18,950.6 12,985.2 964.8 99.075       1.830         Feb. 28       Mar. 28 28 28 54,895.3 26,880.1 22,971.2 29.4 99.864 1.745       29,864 1.745         May 30 91 41,987.6 21,754.5 13,170.5 1,622.5 99.561 1.735       1.735         Aug. 29 182 38,677.6 19,810.4 11,914.8 1,600.6 99.065 1.850         Mar. 7 Apr. 4 28 48,022.2 23,748.9 20,975.2 24.8 99.864 1.750         June 6 91 32,092.5 19,149.4 12,267.0 1,473.1 99.555 1.760         Sept. 5 182 37,897.5 17,640.7 11,941.1 1,034.2 99.045 1.890         Mar. 14 Apr. 11 28 51,803.0 25,100.2 22,965.9 34.3 99.862 1.770         June 13 91 37,246.5 17,770.8 11,424.8 1,425.2 99.539 1.825	1.749	1.720	99.866	20.2	22,980.8	25,135.6	59,861.4	28	21	Mar.	 Feb. 21
Feb. 28       Mar. 28       28       54,895.3       26,880.1       22,971.2       29.4       99.864       1.745         May 30       91       41,987.6       21,754.5       13,170.5       1,622.5       99.561       1.735         Aug. 29       182       38,677.6       19,810.4       11,914.8       1,600.6       99.065       1.850         Mar. 7       Apr. 4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June 6       91       32,092.5       19,149.4       12,267.0       1,473.1       99.555       1.760         Sept. 5       182       37,897.5       17,640.7       11,941.1       1,034.2       99.045       1.890         Mar. 14       Apr. 11       28       51,803.0       25,100.2       22,965.9       34.3       99.862       1.770         June 13       91       37,246.5       17,770.8       11,424.8       1,425.2       99.539       1.825	1.760	1.730	99.563	1,441.0	14,409.1	21,772.3	38,368.7	91	23	May	
May       30       91       41,987.6       21,754.5       13,170.5       1,622.5       99.561       1.735         Aug.       29       182       38,677.6       19,810.4       11,914.8       1,600.6       99.065       1.850         Mar. 7       Apr.       4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June       6       91       32,092.5       19,149.4       12,267.0       1,473.1       99.555       1.760         Sept.       5       182       37,897.5       17,640.7       11,941.1       1,034.2       99.045       1.890         Mar. 14       Apr.       11       28       51,803.0       25,100.2       22,965.9       34.3       99.862       1.770         June       13       91       37,246.5       17,770.8       11,424.8       1,425.2       99.539       1.825	1.872	1.830	99.075	964.8	12,985.2	18,950.6	39,862.9	182	22	Aug.	
Mar. 7       Aug. 29       182       38,677.6       19,810.4       11,914.8       1,600.6       99.065       1.850         Mar. 7       Apr. 4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June 6       91       32,092.5       19,149.4       12,267.0       1,473.1       99.555       1.760         Sept. 5       182       37,897.5       17,640.7       11,941.1       1,034.2       99.045       1.890         Mar. 14       Apr. 11       28       51,803.0       25,100.2       22,965.9       34.3       99.862       1.770         June 13       91       37,246.5       17,770.8       11,424.8       1,425.2       99.539       1.825	1.775	1.745	99.864	29.4	22,971.2	26,880.1	54,895.3	28	28	Mar.	 Feb. 28
Mar. 7       Apr. 4       28       48,022.2       23,748.9       20,975.2       24.8       99.864       1.750         June 6       91       32,092.5       19,149.4       12,267.0       1,473.1       99.555       1.760         Sept. 5       182       37,897.5       17,640.7       11,941.1       1,034.2       99.045       1.890         Mar. 14       Apr. 11       28       51,803.0       25,100.2       22,965.9       34.3       99.862       1.770         June 13       91       37,246.5       17,770.8       11,424.8       1,425.2       99.539       1.825	1.769	1.735	99.561	1,622.5	13,170.5	21,754.5	41,987.6	91	30	May	
June     6     91     32,092.5     19,149.4     12,267.0     1,473.1     99.555     1.760       Sept.     5     182     37,897.5     17,640.7     11,941.1     1,034.2     99.045     1.890       Mar. 14      Apr.     11     28     51,803.0     25,100.2     22,965.9     34.3     99.862     1.770       June     13     91     37,246.5     17,770.8     11,424.8     1,425.2     99.539     1.825	1.893	1.850	99.065	1,600.6	11,914.8	19,810.4	38,677.6	182	29	Aug.	
Mar. 14     Sept. 5     182     37,897.5     17,640.7     11,941.1     1,034.2     99.045     1.890       Mar. 14     Apr. 11     28     51,803.0     25,100.2     22,965.9     34.3     99.862     1.770       June 13     91     37,246.5     17,770.8     11,424.8     1,425.2     99.539     1.825	1.775	1.750	99.864	24.8	20,975.2	23,748.9	48,022.2	28	4	Apr.	 Mar. 7
Mar. 14 Apr. 11 28 51,803.0 25,100.2 22,965.9 34.3 99.862 1.770  June 13 91 37,246.5 17,770.8 11,424.8 1,425.2 99.539 1.825	1.793	1.760	99.555	1,473.1	12,267.0	19,149.4	32,092.5	91	6	June	
June 13 91 37,246.5 17,770.8 11,424.8 1,425.2 99.539 1.825	1.934	1.890	99.045	1,034.2	11,941.1	17,640.7	37,897.5	182	5	Sept.	
	1.801	1.770	99.862	34.3	22,965.9	25,100.2	51,803.0	28	11	Apr.	 Mar. 14
Sept. 12 182 36,449.7 17,660.9 11,721.1 1,278.9 98.979 2.020	1.858	1.825	99.539	1,425.2	11,424.8	17,770.8	37,246.5	91	13	June	
	2.069	2.020	98.979		11,721.1	17,660.9	36,449.7		12	Sept.	
Mar. 21 Apr. 18 28 34,979.3 20,669.1 18,979.1 21.1 99.862 1.780	1.801	1.780	99.862	21.1	18,979.1	20,669.1	34,979.3		18	Apr.	 Mar. 21
June 20 91 44,399.5 17,834.8 11,428.8 1,397.1 99.535 1.840	1.874	1.840	99.535	1,397.1	11,428.8	17,834.8	44,399.5	91	20	June	
Sept. 19 182 31,757.6 17,714.7 12,016.2 983.9 98.954 2.070	2.120	2.070	98.954	983.9	12,016.2	17,714.7	31,757.6	182	19	Sept.	
Mar. 28 Apr. 25 28 46,837.4 22,308.6 18,978.8 21.9 99.862 1.770	1.801	1.770	99.862	21.9	18,978.8	22,308.6	46,837.4	28	25	Apr.	 Mar. 28
June 27 91 37,415.9 17,150.8 10,371.6 1,414.4 99.540 1.820	1.854	1.820	99.540	1,414.4	10,371.6	17,150.8	37,415.9	91	27	June	
Sept. 26 182 38,783.8 16,737.1 10,267.5 1,212.5 98.933 2.110	2.163	2.110	98.933	1,212.5	10,267.5	16,737.1	38,783.8	182	26	Sept.	

<sup>&</sup>lt;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.

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.

4 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)		d to final maturity s, months, days) <sup>2</sup> (3)	Amount tendered (4)	Amount accepted 3,4 (5)	Accepted yield and equivalent price for notes and bonds (6)
04/25/01	04/30/01	4% note-04/30/03-P	2y		30,201	13,336	4.124 - 99.764
05/08/01	05/15/01	4-5/8% note—05/15/06-E	5у		29,541	16,175	4.660 - 99.845
05/09/01	05/15/01	5% note—02/15/11-B-reopening	9у	9m	25,482	11,457	5.189 - 98.551
05/30/01	05/31/01	4-1/4% note—05/31/03-Q	2y		29,215	13,333	4.327 - 99.854
05/30/01	05/31/01	3.95% bill—06/14/01	,	14d	59,815	20,001	1.027 77.001
05/31/01	06/01/01	3.97% bill—06/15/01		14d	68,950	35,000	
06/27/01	07/02/01	3-7/8% note—06/30/03-R	2y		28,560	14,667	3.990 - 99.781
07/02/01	07/03/01	3.75% bill—07/12/01	,	9d	40,000	13,000	0.770 77.701
07/11/01	07/16/01	3-1/2% note—-11/15/11-A-reopening	9у	6m	9,505	5,000	3.500 - 101.863
07/25/01	07/31/01	3-7/8% note—07/31/03-S	2y		33,506	16,000	3.965 - 99.829
08/07/01	08/15/01	4-5/8% note—05/15/06-E-reopening	<b>4</b> y	9m	24,249	11,624	4.670 - 99.797
08/08/01	08/15/01	5% note—08/15/11-C	10y		32,395	12,043	5.078 - 99.394
08/09/01	08/15/01	5-3/8% bond—02/15/31-reopening	29y	6m	11,345	5,540	5.520 - 97.900
08/29/01	08/31/01	3-5/8% note—08/13/03-T	2y		34,981	18,667	3.685 - 99.885
09/26/01	10/01/01	2-3/4% note—09/30/03-U	2y		46,848	22,667	2.869 - 99.770
10/04/01	10/05/01	5% note—08/15/11-C-reopening	9у	10m	14,175	6,000	4.519 - 103.783
10/10/01	10/15/01	3-3/8% bond—04/15/32	30y	6m	11,157	5,000	3.465 - 98.314
10/24/01	10/31/01	2-3/4% note—10/31/03-V	2y		49,363	25,143	2.770 - 99.961
11/06/01	11/15/01	3-1/2% note—11/15/06-F	5у		37,671	18,799	3.617 - 99.469
11/07/01	11/15/01	5% note—08/15/11-C-reopening	9у	9m	15,636	8,592	4.220 - 106.170
11/28/01	11/30/01	3% note—11/30/03-W	2y		36,929	26,167	3.008 - 99.985
12/27/01	12/31/01	3-1/4% note—12/31/03-X	2y		61,963	29,666	3.300 - 99.904
01/09/02	01/15/02	3-3/8% note-01/15/12-A	10y		14,317	6,000	3.480 - 99.120
01/23/02	01/31/02	3% note—01/31/04 -J	2y		44,245	30,766	3.039 - 99.925
02/05/02	02/15/02	3-1/2% note—11/15/06-F-reopening	4y	9m	24,401	16,944	4.254 - 96.780
02/06/02	02/15/02	4-7/8% note—02/15/12-B	10y		24,106	13,753	4.880 - 99.961
02/27/02	02/28/02	3% note—02/29/04-K	2y		51,953	31,735	3.059 - 99.886
03/27/02	04/01/02	3-5/8% note—03/31/04-L	2y		56,916	32,873	3.705 - 99.847

<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 bonds are eligible for STRIPS.

<sup>2</sup> From date of additional issue in case of a reopening.

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

<sup>&</sup>lt;sup>3</sup> 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

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

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

Date of financing	Description of securities	Total issue (1)	Federal Reserve Banks (2)	Depository institutions 1 (3)	Individ- uals <sup>2</sup> (4)	Dealers and brokers (5)	Private pension and retire- ment funds (6)	Invest- ment funds (7)	Insurance com- panies (8)	Foreign and interna- tional (9)	Other <sup>3</sup> (10)
07/17/00	4-1/4% note—1/15/10-A	5,003	_	1	403	2,537	292	1,468	_	293	9
07/31/00	6-1/4% note—7/31/02-X	15,058	3,333	64	1,249	8,020	*	27	2	2,053	310
08/15/00	6-3/4% note—5/15/05-E-reopening	13,137	2,085	55	634	8,249	*	78	-	2,030	6
08/15/00	5-3/4% note—8/15/00-C	12,360	1,254	21	88	9,214	*	247	_	1,186	350
08/15/00	6-1/4% bond—5/15/30-reopening	5,774	724	20	11	3,131	-	1,576	_	50	262
08/31/00	6-1/8% note—8/31/02-Y	15,072	3,333	61	1,355	8,091	16	1,370	*	1,945	269
10/02/00	6% note—9/30/02-Z	15,072	3,333	40	1,215	6,251	10	2,155	*	2,150	57
10/02/00	3-7/8% bond—4/15/29-reopening	5,001	5,275	15	70	1,927	525	2,133		330	2
10/10/00	5-3/4% note—10/31/02-N	14,857	3,333	115	944	7,886	-	776	*	1,791	12
11/15/00	5-3/4% note—11/15/02-F	15,812	2,404	7	365	11,066	*	268	_	1,640	62
11/15/00	5-3/4% note—8/15/10-C-reopening	10,078	1,275	*	45	7,819		30	-	889	20
11/13/00	5-5/8% note—11/30/02-AC	15,059	3,333	25	881	4,274	7	1,006	*	5,450	73
	5-1/8% note—12/31/02-AD			35 <b>5</b> 4	924		9				36
<b>01/02/01</b> 01/16/01	3-1/2% note—1/15/11-A	<b>14,822</b> 6,001	3,333	<b>56</b> 3	<b>924</b> 262	<b>7,344</b> 3,979	205	<b>512</b> 1,154	<b>2</b> 10	<b>2,606</b> 128	260
01/10/01	4-3/4% note—1/31/03-L	15,453	3,333	60	948	7,989	203	226	10	2,885	10
					317		1		1 *	280	
02/15/01	5-3/4% note—11/15/05-F-reopening	12,251	1,279 971	5 11	89	9,154	! *	1,214			1
02/15/01	5% note—2/15/11-B	11,976				8,865	*	860	-	1,155	25
02/15/01	5-3/8% bond—2/15/31	10,887	883	-	45	5,404		4,252	-	238	65
02/28/01	4-5/8% note—2/28/03-M	14,685	3,667	27	883	5,996	-	2,216	3	1,875	18
04/02/01	4-1/4% note—3/31/03-N	14,675	3,667	60	2,083	5,990	1	1,025		1,841	8
04/30/01	4% note—4/30/03-P	13,339	3,333	57	986	6,994	1	23	1	1,925	19
05/15/01	4-5/8% note—5/16/06-E	16,181	3,175	12	362	10,519	76 *	1,377		656	4
05/15/01	5% note—2/15/11-B-reopening	11,460	2,457	1	372	6,349		1,760	-	515	6
05/31/01	4-1/4% note—5/31/03-Q	13,332	3,333	86	1,075	6,712	1	30	2	2,075	18
07/02/01	3-7/8% note—6/30/03-R	14,671	3,667	58	1,050	7,377	1	145	1	2,233	139
07/16/01	3-1/2% note—1/15/11-A-reopening	5,000	4.000	76	135	2,967	50	741	422	352	257
07/31/01	3-7/8% note—7/31/01-S-2003	16,003	4,000	51	1,043	7,868	3	1,025	1	2,000	12
08/15/01	4-5/8% note—5/15/06-E-reopening	11,617	623	8	165	9,447	*	738	-	635	1
08/15/01	5% note—8/15/11-C	12,046	1,043	1	109	7,043		1,652	-	2,090	108
08/15/01	5-3/8% bond—2/15/31- reopening	5,541	540	55	53	3,681	10	1,013	-	188	1
08/31/01	3-5/8% note—8/31/03-T	18,665	4,667	51	1,042	9,875	15	662	1	2,309	43
10/01/01	2-3/4% note—9/30/03-U	22,675	5,667	138	893	10,361	1	128	*	5,475	12
10/05/01	5% note—08/15/11-C-reopening	6,000	-	-		4,651	-	1,112	-	175	62
10/15/01	3-3/8% bond—4/13/32	5,000	- ( 140	4	88	2,065	370	1,826	54	338	255
10/31/01	2-3/4% note—10/31/03-V	25,126	6,143	45	698	11,415	10	751		6,037	27
11/15/01	3-1/2% note—11/15/06-F	18,804	2,799	3,009	192	9,201	1	206	25	3,360	10
11/15/01	5% note—8/15/11-C-reopening	8,596	1,592	201	77	5,548	-	200	=	975	3
11/30/01	3% note—11/30/03-W	26,171	5,167	55	738	14,299	-	501	-	5,400	10
12/31/01	3-1/4% note—12/31/03-X	29,668	6,666	41	852	14,373	1	5,202	1	2,478	53
01/15/02	3-3/8% note—1/15/12-A	6,004	-	17	535	2,565	5	2,524	*	355	3
01/31/02	3% note—1/31/04-J	30,776	5,766	75 12	1,065	18,830	1	976		4,030	33
02/15/02	3-1/2% note—11/15/06-F-reopening	16,579	944 752	13 12	235 187	13,130	5 116	900	2	1,340	10
02/15/02 02/28/02	4-7/8% note—2/15/12-B 3% note—2/29/04-K	13,389 31,746	753 6,735	13 171	1,271	8,122 19,705	116 1	2,617 619	- 1	1,580 2,867	1 376
04/01/02	3-5/8% note—3/31/04-L	32,874	7,873	175	1,394	17,703	1	1,709	2	3,675	245

Less than \$500,000.

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 March 31, 2002

[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
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 debt (6)
Savings bonds:						
Series A-D <sup>2</sup>	3,949	1,054	5,003	5,002	-	1
Series E, EE, H and HH	375,328	225,470	600,798	384,349	172,744	8,234
Series I	8,942	217	9,159	189	10,837	-
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	710	1,572	1,311	-	122
Total	421,033	228,774	649,807	424,121	183,581	8,360

<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>&</sup>lt;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 out	standing
				Sales plus		Redemptions			Matured
	Period	Sales (1)	Accrued discount (2)	accrued discount (3)	Total (4)	Sales price <sup>1</sup> (5)	Accrued discount <sup>1</sup> (6)	Interest- bearing debt (7)	non-interest- bearing debt (8)
Fiscal									
	98	386,717	201,511	588,228	379,502	302,095	99,666	180,744	5,091
		6,530	8,394	14,924	16,614	8,072	6,781	166,529	6,169
		5,645	6,940	12,585	14,511	7,050	5,864	177,659	6,544
2001		8,047	8,381	16,428	13,846	6,480	5,824	179,515	6,751
Calen	dar years:								
	98	397,079	224,465	621,544	423,677	314,596	109,081	180,254	6,273
1999		6,054	8,788	14,842	14,523	8,510	6,013	179,277	7,005
2000		6,732	8,333	15,065	16,433	7,959	8,474	176,802	7,794
2001		1,277	1,475	2,752	2,822	1,326	1,496	177,049	7,430
2001 -	- Mar	698	662	1,359	1,203	561	433	177,305	7,299
	Apr	820	805	1,625	1,209	538	579	177,783	7,207
	May	708	612	1,320	1,130	506	519	178,054	7,087
	June	624	657	1,281	1,072	490	491	178,329	6,985
	July	718	767	1,485	1,163	544	506	178,715	6,900
	Aug	746	685	1,430	1,214	566	544	179,000	6,811
	Sept	707	647	1,355	856	400	364	179,515	6,751
	Oct	2,198	787	2,985	971	424	440	181,581	6,670
	Nov	2,146	574	2,720	882	384	401	183,078	6,599
	Dec	915	618	1,533	987	484	420	181,416	8,780
2002 -	- Jan	1,233	726	1,958	1,371	554	685	182,234	8,522
	Feb	948	657	1,606	975	396	439	182,961	8,364
	Mar	1,023	477	1,500	1,001	424	443	183,540	8,235

<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
Period	Sales (1)	Accrued discount (2)	accrued discount (3)	Total (4)	Sales price (5)	Accrued discount (6)	for H and HH bonds (7)	Interest- bearing debt (8)	non-interest- bearing debt (9)
				Series E aı	nd EE				
Fiscal years:									
1941-98		197,852	543,107	336,808	244,791	93,026	21,597	180,744	5,091
1999		8,349	12,979	12,407	6,744	7,500	1,090	166,529	6,169
2000	. ,	6,899	10,747	11,161	5,853	6,583	924	162,749	6,525
2001	4,307	8,271	12,578	12,822	5,330	6,469	1,160	161,044	6,710
Calendar years:									
1941-98	346,997	211,608	558,605	351,094	255,493	101,165	23,918	167,375	6,250
1999	5,460	8,774	14,234	13,804	6,171	6,435	1,101	165,702	6,983
2000	4,396	8,262	12,658	12,951	6,631	7,551	663	161,386	7,739
2001	715	1,446	2,161	2,608	1,096	1,407	191	161,101	7,386
2001 - Mar	375	646	1,356	1,106	454	579	114	161,029	7,259
Apr	414	788	1,624	1,114	431	579	105	161,131	7,140
May	318	595	1,317	1,035	398	519	118	161,000	7,030
June		658	1,279	978	382	491	106	160,986	6,934
July		747	1,483	1,052	435	504	113	161,027	6,853
Aug		662	1,428	1,102	457	541	104	160,918	6,768
Sept		624	1,344	784	330	362	93	161,044	6,710
Oct		762	1,735	877	332	438	108	161,874	6,630
Nov		547	741	791	296	399	98	161,408	6,561
Dec		589	1,078	902	401	418	84	159,365	8,695
2002 - Jan		695	1,209	1,259	378	682	133	159,430	8,447
Feb		614	1,029	874	255	436	142	159,596	8,295
Mar	540	433	973	895	281	440	136	159,662	8,171

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	
		Accrued	Sales plus accrued		Redemptions	Accrued	of E bonds for H and	Interest-	Matured non-interest-
Dorlad	Sales	discount	discount	Total	Sales price	discount	HH bonds	bearing debt	bearing debt
Period	(1)	(2)	(3)	(4) Series H ar	(5) nd HH	(6)	(7)	(8)	(9)
				Concontra					
Fiscal years:									
1952-98		-	13,638	22,305	22,305	-	21,515	12,541	19
1999 2000		-	167 165	1,280 1,154	1,280 1,154	-	1,080 924	12,813 12,759	19 20
2001		-	101	1,023	1,023	=	1,160	12,815	41
Calendar years:									
1952-98	13,614	=	13,614	23,219	23,219	-	22,528	12,594	23
1999 2000		=	40 106	820 2,291	820 2,291	-	1,101 1,052	12,869 12,704	22 56
2001		-	12	2,291	2,291	-	1,032	12,704	44
								·	
2001 - Mar		=	3 1	97 94	97 94	-	114 105	12,722 12,705	40 67
Apr May		-	4	94 96	94 96	-	118	12,705	57
June		- -	2	94	94	-	106	12,750	51
July		-	1	94	94	-	113	12,773	47
Aug		-	3	93	93	-	104	12,790	43
Sept		-	11	58	58	-	93	12,815	41
Oct Nov		=	3 2	77 70	77 70	-	108 98	12,845 12,876	40 38
Dec		- -	8	62	62	-	84	12,860	85
2002 - Jan		=	13	88	88	-	133	12,928	75
Feb		-	10	79	79	-	141	12,986	69
Mar	3	-	3	82	82	=	136	13,042	63
				Series	:[				
Fiscal years:	4.700		4 774	40	40			0.450	
1999-00 2001		41 195	1,771 3,828	49 131	49 131	-	=	2,152 5,656	-
	3,033	190	3,020	131	131	-	-	3,030	-
Calendar years:	117		117					117	
1998 1999		1	117 569	14	- 14	-	-	117 469	-
2000		70	1,968	61	61	_	-	2,712	- -
2001	549	28	577	18	18	=	=	3,244	-
2001 - Mar		16	336	10	10	-	-	3,554	-
Apr	406	16	422	12	12	-	-	3,948	-
May June		18 19	404 305	13 14	13 14	-	-	4,321 4,593	-
July		20	358	15	15	<u>-</u>	-	4,916	_
Aug	392	22	414	16	16	-	-	5,292	-
Sept	376	24	400	13	13	-	-	5,656	-
Oct		25	1,247	15	15	=	-	6,863	-
Nov Dec		27 28	1,977 446	18 21	18 21	-	-	8,795 9,192	-
2002 - Jan		30	736	22	22	-	-	9,172	-
Feb	523	43	566	20	20	-	-	10,379	-
Mar	479	45	524	22	22	-	-	10,837	-

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 Federal		Held by	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 Federal Reserve Banks (6)	
2001 - Mar	5,800,558	5,773,740	2,339,354	460	2,338,894	542,176	
Apr	5,688,136	5,661,348	2,363,973	460	2,363,513	544,455	
May	5,682,853	5,656,182	2,379,862	460	2,379,402	545,667	
June	5,753,914	5,726,815	2,452,639	460	2,452,179	552,164	
July	5,745,240	5,718,303	2,452,358	460	2,451,898	554,293	
Aug	5,796,493	5,769,876	2,429,635	460	2,429,175	560,005	
Sept	5,834,475	5,807,464	2,468,757	460	2,468,297	559,636	
Oct	5,842,758	5,815,983	2,483,578	460	2,483,118	563,010	
Nov	5,915,552	5,888,897	2,485,497	460	2,485,037	569,918	
Dec	5,970,267	5,943,439	2,549,681	460	2,549,221	574,863	
2002 - Jan	5,963,970	5,937,229	2,558,938	460	2,558,478	581,069	
Feb	6,029,884	6,003,453	2,561,674	311	2,561,363	587,481	
Mar	6,032,411	6,006,032	2,562,358	311	2,562,047	595,082	

			_		Agency securities	
		olic debt securities, c			Held by	
End of fiscal year or month	Total (7)	Marketable (8)	Nonmarketable (9)	Total outstanding (10)	Federal Reserve Banks (11)	private investors (12)
001 - Mar	2,892,210	2,475,233	416,977	26,818	51	26,767
Apr	2,752,920	2,332,957	419,963	26,788	51	26,737
May	2,730,653	2,309,290	421,363	26,671	-	26,671
June	2,722,012	2,303,111	418,901	27,099	-	27,099
July	2,711,652	2,298,132	413,521	26,937	-	26,937
Aug	2,780,236	2,368,367	411,869	26,617	-	26,617
Sept	2,779,070	2,370,630	408,441	27,011	-	26,011
Oct	2,769,395	2,357,783	411,613	26,775	-	26,775
Nov	2,833,482	2,420,997	412,485	26,655	-	26,655
Dec	2,818,895	2,407,678	411,217	26,828	-	26,828
002 - Jan	2,797,222	2,386,657	410,565	26,828	-	26,741
Feb	2,854,298	2,445,828	408,470	26,431	=	26,431
Mar	2.848.592	2,439,632	408.960	26,379	-	26,379

<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 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			est-bearing public deby U.S. Government ac		Public issues
End of fiscal year or month	securities outstanding (1)	Total outstanding (2)	Total (3)	Marketable (4)	Nonmarketable (5)	held by Federal Reserve Banks (6)
1997	5,446,320	5,407,528	1,596,765	1,254	1,595,511	436,496
1998	5,555,552	5,518,681	1,763,860	1,254	1,762,606	458,131
1999	5,684,776	5,647,241	1,988,674	1,123	1,987,551	496,472
2000	5,701,,851	5,622,092	2,235,710	461	2,235,249	511,413
2001	5,834,475	5,807,463	2,468,757	460	2,468,297	559,636

_		ing public debt securition  d by private investors	es, con.	Matured public debt		Agency sec urities  Held by  U.S. Government	
End of fiscal year or month	Total (7)	Marketable (8)	Non- marketable (9)	and debt bearing no interest (10)	Total outstanding (11)	accounts and Federal Reserve Banks (12)	Held by private investors (13)
1997	3,374,267	3,001,866	372,401	5,618	33,173	7,098	26,075
1998	3,296,690	2,871,645	425,045	7,512	29,359	3,917	25,442
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
2001	2,779,070	2,370,630	408,441	=	27,011	=	27,011

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

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

End of month	Total public debt <sup>1</sup> (1)	Federal Reserve and Government accounts <sup>2</sup> (2)	Total privately held (3)	Depository institutions <sup>3,4</sup> (4)	U.S. savings bonds <sup>5</sup> (5)	Pension  Private <sup>6</sup> (6)	Funds <sup>3</sup> State and local governments (7)	Insurance compa- nies <sup>3</sup> (8)	Mutual funds <sup>3,7</sup> (9)	State and local govern-ments <sup>3</sup> (10)	Foreign and inter- national <sup>8</sup> (11)	Other investors 9 (12)
Sept	3,538.0.	1,104.6 1,139.1 1,166.9 1,223.2	2,360.6 2,398.9 2,498.4 2,578.5	222.5 231.5 r 251.6 r 271.6	129.7 133.2 r 138.1 138.1	122.9 122.8 126.2 126.9	153.4 155.0 140.2 141.7	147.2 156.8 171.4 181.8	r 161.0 r 153.8 r 171.6 r 192.2	415.6 416.8 430.2 435.5	492.0 502.0 506.3 520.9	r 516.2 r 527.0 r 562.8 r 569.8
Sept	3,984.7.	1,215.5 1,272.3 1,282.4 1,329.7	2,665.8 2,712.4 2,782.2 2,847.3	300.5 315.1 r 337.2 348.3	142.0 145.4 150.3 157.3	116.9 116.7 120.0 121.1	r 141.7 146.7 166.4 172.3	188.4 192.8 194.8 197.5	r 193.8 r 193.7 r 195.9 r 200.4	460.0 435.6 429.3 418.2	536.4 558.2 562.8 576.7	r 586.0 r 608.2 r 625.5 r 655.5
Sept	4,352.0.	1,328.6 1,400.6 1,422.2 1,476.1	2,902.0 2,951.4 2,989.3 3,059.6	362.6 r 360.9 366.2 373.0	163.6 166.5 169.1 171.9	112.1 111.6 125.1 119.3	171.2 176.9 r 189.2 r 186.6	208.0 217.8 229.4 234.5	r 202.0 r 219.5 r 217.6 r 227.1	434.0 441.2 434.0 447.8	585.9 596.8 619.1 650.3	r 662.7 r 660.2 r 639.7 r 649.2
Sept	4,645.8.	1,476.0 1,547.5 1,562.8 1,622.6	3,099.9 3,098.3 3,130.0 3,177.6	397.4 r 383.8 364.0 339.6	175.0 177.1 178.6 r 179.9	119.6 128.9 135.9 r 139.6	r 195.3 193.4 191.9 r 191.9	233.4 r 238.0 243.7 240.1	r 212.8 r 204.6 r 201.6 r 209.4	443.4 425.2 398.2 370.0	661.1 659.9 682.0 667.3	r 661.9 r 687.4 r 734.1 r 839.8
Sept	4,951.4.	1,619.3 1,690.1 1,688.0 1,681.0	3,244.8 3,261.3 3,286.0 3,307.7	r 353.0 340.0 330.8 315.4	181.4 182.6 183.5 185.0	141.1 r 142.1 r 141.5 142.0	203.1 197.2 193.0 191.7	244.2 245.0 245.2 241.5	r 210.6 r 202.5 r 211.6 r 241.5	350.5 313.7 304.3 289.8	707.0 762.5 820.4 835.2	r 854.0 r 875.8 r 855.7 r 865.6
Sept	5,161.1.	1,731.1 1,806.7 1,831.6 1,892.0	3,386.7 3,354.4 3,393.2 3,431.2	322.1 318.7 310.9 296.6	185.8 186.5 186.8 187.0	r 143.8 r 144.0 r 140.7 r 139.9	198.9 208.2 202.4 203.5	239.4 229.5 226.8 214.1	r 240.9 r 230.6 r 226.8 r 227.4	283.6 283.3 r 263.7 257.0	908.1 929.7 993.4 1,102.1	r 864.1 r 823.9 r 841.7 r 803.6
Sept	5,376.2.	1,928.7 1,998.9 2,011.5 2,087.8	3,452.2 3,377.3 3,401.6 3,414.6	317.3 r 300.1 292.8 300.3	186.5 186.3 186.2 186.5	140.6 r 141.4 r 142.4 r 143.5	203.7 209.3 219.7 216.9	r 181.8 r 183.1 r 186.8 176.6	r 221.9 r 216.8 r 221.6 r 232.8	r 248.1 243.3 r 235.2 239.3	1,157.6 1,182.7 1,230.5 1,241.6	r 794.7 r 714.2 r 686.4 r 677.1
Sept	5,547.9.	2,104.9 2,198.6 2,213.0 2,280.2	3,437.5 3,349.3 3,313.2 3,334.0	308.2 290.7 244.4 237.3	r 186.2 186.0 186.0 r 186.6	r 132.8 r 126.3 r 117.3 r 112.5	211.9 214.8 211.2 217.7	169.4 160.6 151.3 r 141.7	r 235.1 r 231.2 r 232.5 r 253.9	238.1 258.5 266.4 269.3	1,250.5 1,256.0 1,224.2 1,278.7	r 705.3 r 625.2 r 679.9 r 636.3
Sept	5,638.8.	2,324.1 2,439.6 2,480.9 2,542.2	3,327.5 3,199.2 3,175.4 3,233.9	246.5 240.6 239.9 246.4	186.5 186.5 186.2 186.4	r 109.7 r 111.8 r 111.9 r 112.1	218.4 222.5 r 215.3 211.2	r 137.5 r 133.6 r 128.0 123.4	r 252.4 r 219.2 r 224.8 r 229.1	272.5 279.1 271.6 266.8	1,272.3 1,258.8 1,281.4 1,268.7	r 631.7 r 547.1 r 516.3 r 589.8
Sept	5,685.9.	2,590.6 2,698.6 2,737.9 2,781.8	3,182.8 2,987.4 2,936.2 2,880.4	234.9 219.3 218.3 r 199.1	185.3 184.6 184.3 184.8	r 111.4 r 112.9 r 113.1 r 111.8	211.1 210.5 200.7 195.7	120.0 116.5 113.8 110.2	r 222.4 r 205.3 r 207.6 r 221.8	257.2 256.4 241.9 236.2	1,273.9 1,249.1 1,224.9 1,201.3	r 566.6 r 432.8 r 431.6 r 419.5
Sept	5,7.26.8.	2,880.9 3,004.2 3,027.8 3,123.9	2,892.9 2,722.6 2,779.7 2,819.5	187.9 190.1 r 189.5 p 182.2	184.8 185.5 186.4 190.4	r 107.3 r 104.0 r 99.6 p 102.4	195.3 r 204.4 r 187.7 p 186.0	101.9 94.8 88.5 p 85.7	r 222.6 r 219.2 r 231.7 p 258.5	r 231.5 r 224.0 r 208.9 p 205.4	1,196.8 1,167.4 1,170.1 1,218.1	r 464.8 r 333.2 r 417.3 r 390.8
2002 - Mar	6,00.6.0	3,156.5	2,849.5	n.a	p 192.0	n.a.	n.a.	n.a.	n.a.	n.a.	p 1,214.1	n.a.

<sup>&</sup>lt;sup>1</sup> Source: "Monthly Statement of the Public Debt of the United States." Face value.

<sup>&</sup>lt;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 repurchase agreements.

<sup>&</sup>lt;sup>3</sup> Source: Federal Reserve Board of Governors, Flow of Funds Table L.209.

Source: Federal Reserve Doard of Sources (1) Annual Source (1) Federal Reserve Doard of Source (1) Federal Reserve Doard Office (1) Fed

accrual value.

6 Includes U.S. Treasury securities held by the Federal Employees Retirement System Thrift

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

<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 date. <sup>9</sup> Includes individuals, Government-sponsored enterprises, brokers and dealers, bank personal trusts and estates, corporate and non-corporate businesses, and other

investors.

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.

### **INTRODUCTION: Market Yields**

The tables and charts in this section present yields on Treasury marketable securities, and compare long-term yields on Treasury securities with yields on long-term corporate and municipal securities.

• 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 FRB 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.

• Table MY-2 shows average yields of long-term Treasury, corporate and municipal bonds. The long-term Treasury average yield is the 30-year constant maturity yield prior to February 2002 and the 20-year maturity yield beginning in February 2002. The corporate bond average yield is developed by Treasury by calculating reoffering yields on new long-term securities maturing in at least 20 years and rated Aa by Moody's Investors Service. The municipal bond average yield prior to 1991 was compiled by Treasury. Beginning with January 1991, the average yield is the "Municipal Bond Yield Average," published by Moody's Investors Service for 20-year reoffering yields on selected Aa-rated general obligations. See the footnotes for further explanation.

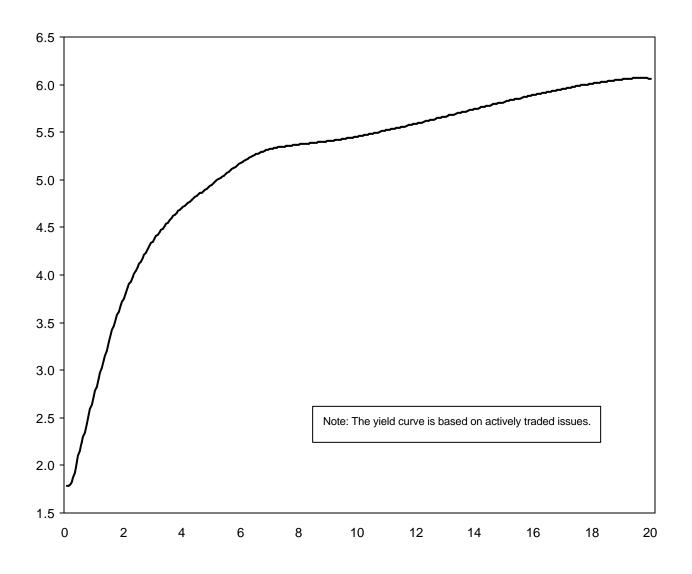
TABLE MY-1.—Treasury Market Bid Yields at Constant Maturities:
Bills, Notes and Bonds\*

	[In percentag	[In percentages. Source: Office of Market Finance, Office of the Under Secretary for Domestic Finance]										
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)	30-y (11	
lonthly average:												
001 - Apr	n.a.	3.97	3.99	3.98	4.23	4.42	4.76	5.03	5.14	5.78	5.6	
		3.70	3.74	3.78	4.26	4.51	4.93	5.24	5.39	5.92	5.7	
June	n.a.	3.57	3.56	3.58	4.08	4.35	4.81	5.14	5.28	5.82	5.6	
July	n.a.	3.59	3.56	3.62	4.04	4.31	4.76	5.06	5.24	5.75	5.6	
Aug	3.53	3.44	3.39	3.47	3.76	4.04	4.57	4.84	4.97	5.58	5.4	
Sept	2.68	2.69	2.71	2.82	3.12	3.45	4.12	4.51	4.73	5.53	5.4	
Oct	2.27	2.20	2.17	2.33	2.73	3.14	3.91	4.31	4.57	5.34	5.3	
Nov	1.99	1.91	1.92	2.18	2.78	3.22	3.97	4.42	4.65	5.33	5.	
Dec		1.72	1.82	2.22	3.11	3.62	4.39	4.86	5.09	5.76	5.4	
002 - Jan		1.68	1.77	2.16	3.03	3.56	4.34	4.79	5.04	5.69	5.4	
Feb		1.76	1.86	2.23	3.02	3.55	4.30	4.71	4.91	5.61	n.	
Mar	1.79	1.83	2.06	2.57	3.56	4.14	4.74	5.14	5.28	5.93	n.	
nd of month:												
001 - Apr	n.a.	3.95	3.97	3.94	4.30	4.55	4.97	5.22	5.35	5.92	5.7	
May		3.63	3.59	3.63	4.22	4.49	4.94	5.27	5.43	5.95	5.7	
June		3.65	3.63	3.72	4.25	4.52	4.97	5.28	5.42	5.91	5.	
July	3.67	3.54	3.47	3.53	3.79	4.06	4.57	4.86	5.07	5.61	5.	
Aug	3.40	3.37	3.31	3.41	3.64	3.91	4.46	4.72	4.85	5.47	5.	
Sept	2.28	2.40	2.36	2.49	2.86	3.22	3.93	4.37	4.60	5.45	5.	
Oct	2.15	2.05	1.95	2.07	2.44	2.87	3.66	4.03	4.30	5.05	4.	
Nov	1.87	1.78	1.79	2.06	2.84	3.30	4.08	4.55	4.78	5.54	5.	
Dec	1.68	1.74	1.83	2.17	3.07	3.59	4.38	4.84	5.07	5.74	5.	
002 - Jan	169	1.76	1.89	2.29	3.16	3.70	4.42	4.82	5.07	5.68	5.	
Feb		1.79	1.87	2.25	3.06	3.64	4.27	4.70	4.88	5.61	n	
Mar		1.79	2.12	2.70	3.72	4.31	4.91	5.29	5.42	6.03	n.	

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

### CHART MY-A.—Yields of Treasury Securities, March 28, 2002\*

Based on closing bid quotations (in percentages)



Years to maturity

\* Source: Office of Market Finance

TABLE MY-2.—Average Yields of Long-Term Treasury, Corporate and Municipal Bonds

[In percentages. Source: Office of Market Finance, Office of the Under Secretary for Domestic Finance]

Period		Treasury Bonds <sup>1</sup> (1)	New Aa corporate bonds <sup>2</sup> (2)	New Aa municipa bonds <sup>3</sup> (3)
i chioù	MONTHLY SERIES —AVERAGES OF DA	. ,	(2)	(5)
1991				
		8 27	9.60	7.00
			9.14	6.61
			9.14	6.88
			9.07	6.81
			9.13	6.78
			9.13	6.90
			9.38	6.89
,				
3			8.88	6.66
•			8.79	6.58
			8.81	6.44
			8.72	6.37
		770	8.55	6.43
1992		7.50	0.07	
			8.36	6.29
			8.63	6.42
Mar		79.7	8.62	6.59
•			8.59	6.54
May		789	8.57	6.39
June		784	8.45	6.32
July		760	8.19	5.90
Aug		739	7.96	5.81
Sept		7.34	7.99	6.05
•			8.17	6.18
Nov		7.61	8.25	6.22
Dec			8.12	6.02
1993				
Jan		7.34	7.91	6.05
			7.73	5.74
			7.39	5.54
			7.48	5.64
•			7.52	5.61
,			7.48	5.54
. ,			7.35	5.40
			7.04	5.50
_ '			6.88	5.44
			6.88	5.23
			7.17	5.19
		6.25	7.22	5.27
1994				
Jan		6.29	7.16	5.19
Feb		6.49	7.27	5.16
Mar		6.9.1	7.64	5.47
Apr		7.27	7.95	5.59
May		7.41	8.17	5.79
3			8.16	5.96
			8.30	6.11
,			8.25	6.07
3			8.48	6.10
•				
			8.76	6.31
			8.89	6.79
LIOC		7 87	8.66	6.63

TABLE MY-2.—Average Yields of Long-Term Treasury, Corporate and Municipal Bonds, con.

[In percentages. Source: Office of Market Finance, Office of the Under Secretary for Domestic Finance]

Period	New Aa Treasury corporate Bonds <sup>1</sup> bonds <sup>2</sup> (1) (2)	New A municip bonds (3)
	MONTHLY SERIES —AVERAGES OF DAILY OR WEEKLY SERIES	(3)
	WONTHET SERIES—AVERAGES OF DAILT OR WEERLT SERIES	
995		
Jan	7.85. 8.59	6.48
Feb	7.6.1. 8.39	6.09
Mar		5.91
Apr		5.80
Mav		5.75
June		5.61
	6.72 7.54	5.69
,		5.81
9	6.55 7.42	5.75
_ '	6.37. 7.29	5.80
	6.26	5.56
	6.06 7.02	5.46
1996	4.05	
		5.41
Feb		5.41
Mar		5.57
Apr		5.72
May		5.73
June		5.82
	7.03 7.97	5.82
3	6.84. 7.68	5.69
3	7.03 7.84	5.62
_ · · · ·		
		5.53
		5.47
		5.47
1997		
Jan		5.53
Feb		5.40
Mar		5.59
Apr		5.73
Mav		5.53
3	6.77 7.71	5.39
	6.51 7.44	5.27
,	6.58 7.30	5.27
_ 0		5.25
	6.33. 6.90	5.26
	6.11 6.79	5.23
		5.07
998		
Jan	5.81 6.62	4.93
Feb		4.96
Mar		5.10
Apr	5.92. 6.59	5.10
	5.93 6.63	5.17
,		5.01
	5.68. 6.36	5.04
,		
	5.54. 6.34	5.06
•		4.94
		4.82
	F 2F / 42	4.03
Nov	5.25 6.42	4.93

TABLE MY-2.—Average Yields of Long-Term Treasury, Corporate and Municipal Bonds, con.

[In percentages. Source: Office of Market Finance, Office of the Under Secretary for Domestic Finance]

Period	Treasury Bonds <sup>1</sup> (1)	New Aa corporate bonds <sup>2</sup> (2)	New A munici bonds (3)
	S—AVERAGES OF DAILY OR WEEKLY SERIES	(2)	(0)
999			
Jan	5.16	6.14	4.94
Feb.		6.33	4.89
Mar	5.58	6.52	5.02
Apr		6.58	5.00
May		6.86	5.15
June		7.21	5.31
July	5.98	7.20	5.30
Aug	6.07	7.36	5.56
Sept		7.38	5.67
Oct.	6.26	7.51	5.84
Nov		7.35	5.90
Dec		7.55	5.91
000	U-3/3	7.55	5.7
Jan	6.63	7.83	6.02
Feb.		7.59	5.95
Mar		7.54	5.80
Apr		7.49	5.64
May		7.85	5.94
June		7.75	5.74
July		7.66	5.59
Aug		7.47	5.48
Sept		7.50	5.50
Oct		7.50	5.56
	5.78	7.41	5.50
Dec		7.21	5.23
Jan		7.15	5.07
Feb.	5.45	7.08	5.14
Mar	5.34.	6.87	5.08
Apr		7.09	5.24
Mav		7.19	5.25
June		7.11	5.18
July		7.02	5.15
Aug		6.85	4.99
Sept.		6.83	5.05
Oct		6.72	4.99
	5.12	6.51	4.96
Dec		6.80	5.22
002	J.40	0.00	J.ZZ
Jan	5.45	6.75	5.16
Feb.		6.65	5.10
	5.93	6.79	5.11

<sup>&</sup>lt;sup>1</sup> Treasury bond rate is for a 30-year maturity prior to February 2002 and for a 20-year maturity thereafter

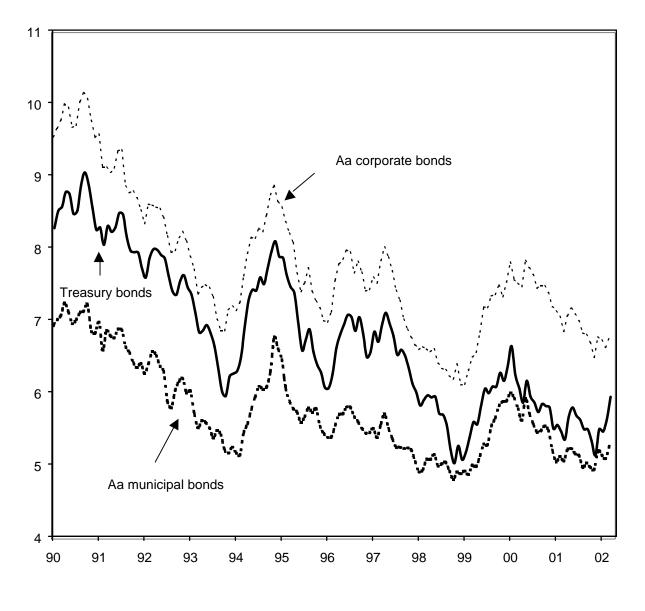
maturity thereafter.

<sup>2</sup> Treasury series based on 3- week moving average of reoffering yields of new corporate bonds rated Aa by Moody's Investors Service with an original maturity of at least 20 years.

 $<sup>^3</sup>$  Index of new reoffering yields on 20-year general obligations rated Aa by Moody's Investors Service. Source: U.S. Treasury, 1980-90; Moody's, January 1991 to present.

# CHART MY-B.—Average Yields of Long-Term Treasury, Corporate and Municipal Bonds\*

Monthly averages (in percentages)



Calendar years

\*Source: Office of Market Finance

### 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, various U.S. Mint offices, the Federal Reserve Banks (FRBs) and the Federal Reserve Board.

TABLE USCC-1.—Amounts Outstanding and in Circulation, March 31, 2002

	[5	Source: Financial Manageme	nt 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	\$781,394,357,493	\$748,279,962,795	\$747,764,424,988	\$263,227,516	\$252,310,291
Less amounts held by:					
The Treasury	375,767,515	20,934,515	20,728,726	20,739	185,050
FRBs	139,109,680,209	138,016,035,246	138,016,034,545	-	701
Amounts in circulation	\$641,908,909,769	\$610,242,993,034	\$609,727,661,717	\$263,206,777	\$252,124,540

Coins <sup>2</sup>	Total (1)	Dollars <sup>3</sup> (2)	Fractional coins (3)
Amounts outstanding	\$33,114,394,698	\$3,490,183,398	\$29,624,211,300
Less amounts held by:			
The Treasury	354,833,000	307,629,000	47,204,000
FRBs	1,093,644,963	289,230,180	804,414,783
Amounts in circulation	\$31,665,916,735	\$2,893,324,218	\$28,772,592,517

See footnotes following table USCC-2.

TABLE USCC-2.—Amounts Outstanding and in Circulation, March 31, 2002

[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	\$7,482,995,349	\$7,336,748,544	\$143,481	\$146,103,324
\$2	1,273,699,146	1,141,325,904	132,360,666	12,576
\$5	8,755,901,355	8,616,195,315	109,753,910	29,952,130
\$10	13,874,715,410	13,852,795,000	5,950	21,914,460
\$20	94,951,022,980	94,930,916,460	3,380	20,103,140
\$50	55,692,412,100	55,680,916,300	-	11,495,800
\$100	427,897,832,094	427,854,899,194	20,939,300	21,993,600
\$500	142,961,000	142,773,000	-	188,000
\$1,000	166,258,000	166,052,000	-	206,000
\$5,000	1,755,000	1,700,000	-	55,000
\$10,000	3,440,000	3,340,000	-	100,000
Fractional parts	485	-	-	485
Partial notes 4	115	-	90	25
Total currency	\$610,242,993,034	\$609,727,661,717	\$263,206,777	\$252,124,540

Comparative totals of currency and coins in circulation—selected dates	Amounts (in millions) (1)	Per capita <sup>5</sup> (2)
Mar. 31, 2002	641,909	\$2,238.45
Feb. 28, 2002	638,367	2,227.41
Jan. 31, 2002	631,179	2,203.63
Sept. 30, 2000	568,614	2.061.26
Sept. 30, 1995	409,272	1,553.15
Sept. 30, 1990	278,903	1,105.14
Sept. 30, 1985	187,337	782.45
Sept. 30, 1980	129,916	581.48
June 30, 1975	81,196	380.08
June 30, 1970	54,351	265.39
June 30, 1965	39,719	204.14
June 30, 1960	32,064	177.47
June 30, 1955	30,229	182.90

 <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.

 $<sup>^4</sup>$  Represents value of certain partial denominations not presented for redemption.  $^5$  Based on Bureau of the Census estimates of population.

### **INTRODUCTION: International Financial Statistics**

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

- Table **IFS-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 1.5.6 (5)
1997		69,954	11,047	10,027	30,809	18,071
		81,761	11,046	10,603	36,001	24,111
1999		71,516	11,048	10,336	32,182	17,950
2000		67,647	11,046	10,539	31,238	14,824
		07,017	11,010	10,000	01,200	11,021
2001	- Apr	64,731	11,046	10,420	29,449	13,816
	May	65,254	11,044	10,481	29,446	14,283
	June	64,847	11,044	10,409	28,775	14,619
	July	65,736	11,044	10,518	29,209	14,965
	Aug	67,852	11,044	10,913	30,598	15,297
	Sept	70,963	11,045	10,919	30,595	18,404
	Oct	69,707	11,045	10,827	30,048	17,787
	Nov	69,157	11,045	10,863	29,956	17,293
	Dec	68,654	11,045	10,774	28,981	17,854
2002	- Jan	67,532	11,044	10,657	28,229	17,602
	Feb	67,357	11,044	10,763	28,381	17,169
	Mar	67,574	11,044	10,809	28,643	17,103
	Apr	67,844	11,044	10,988	29,628	16,184
		- /-	, -	- /	-,	- /

<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>&</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.

such other rates as may be agreed upon by the parties to the transactions.

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.

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]

					Liabilities	to foreign co	untries				
			0	fficial institution	ns <sup>1</sup>				Liabilities to other foreigne		Liabilities
End of calenda year or month	r	Total (2)	Liabilities reported by banks in United States (3)	Marketable U.S. Treasury bonds and notes <sup>2</sup> (4)	Non- marketable U.S. Treasury bonds and notes <sup>3</sup> (5)	Other readily marketable liabilities <sup>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)	to non- monetary interna- tional and regional organiza- tions <sup>7</sup> (11)
1997	2,452,208	749,295	283,685	428,004	5,994	31,612	931,575	757,193	172,405	584,788	14,145
1998	2,556,272	736,407	260,060	432,127	6,074	38,146	985,825	817,793	190,558	627,235	16,247
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	2,696,609	821,882	297,603	415,964	5,348	102,967	1,049,619	807,640	228,332	579,308	17,468
2001 - Mar. ı	2,7.11,125	841,484	309,820	419,106	4,984	107,574	1,048,021	804,348	224,202	580,146	17,272
Apr.	r2,728,451	830,955	302,530	410,051	5,017	113,357	1,054,500	825,407	249,723	575,684	17,589
May	r2,735,187	812,691	281,549	410,964	5,049	115,129	1,078,028	824,918	247,316	577,602	19,550
June	r2,737,066	810,984	283,609	407,721	5,081	114,573	1,074,472	830,703	253,095	577,608	20,907
July	r2,725,011	820,433	295,146	406,980	4,846	113,461	1,063,116	822,944	256,263	566,681	18,518
Aug.	r2,7.19,589	816,932	292,429	407,323	4,805	112,375	1,059,055	823,306	252,378	570,928	20,296
Sept	. r2,695,826	826,419	297,531	409,872	4,036	114,980	1,030,710	816,651	250,410	566,241	22,046
Oct.	r2,793,733	834,477	301,084	412,111	3,520	117,762	1,099,288	840,809	261,923	578,886	19,159
Nov.	2,880,476	841,465	298,223	418,377	3,398	121,467	1,158,851	860,396	274,874	585,522	19,764
Dec.	2,854,460	831,835	284,844	419,438	3,411	124,142	1,131,509	870,988	275,996	594,992	20,128
2002 - Jan	2,787,194	835,407	288,821	416,438	3,433	126,715	1,073,632	851,411	270,446	580,965	26,744
Feb.	p2,822,035	843,403	297,630	414,261	3,138	128,374	1,098,153	855,113	272,464	582,649	25,366
Mar.	p2,854,650	842,936	286,821	419,515	3,159	133,441	1,127,517	862,029	270,867	591,162	22,168

<sup>1</sup> Includes Bank for International Settlements.

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>2</sup> Derived by applying reported transactions to benchmark data.

3 Includes current value of zero-coupon Treasury bond issues to foreign governments as Includes current value of zero-coupon i reasury 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.

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."

<sup>&</sup>lt;sup>6</sup> Includes marketable U.S. Government bonds and notes held by foreign banks.
<sup>7</sup> Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank and the Asian Development Bank.

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 dollar	S	
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)
1997	5,994	5,994	1,091	3,692	1,211
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
	4.00.4		40//	0.400	50/
2001 - Mar	4,984	4,984	1,266	3,122	596
Apr	5,017	5,017	1,274	3,143	600
May	5,049	5,049	1,281	3,164	604
June	5,081	5,081	1,289	3,184	608
July	4,846	4,846	1,029	3,205	612
Aug	4,805	4,805	963	3,226	616
Sept	4,036	4,036	968	2,448	620
Oct	3,520	3,520	974	1,921	625
Nov	3,398	3,398	980	1,789	629
Dec	3,411	3,411	977	1,801	633
2002 - Jan	3,433	3,433	983	1,813	637
Feb	3,138	3,138	673	1,824	641
Mar	3,159	3,159	677	1,836	646

<sup>&</sup>lt;sup>1</sup> Beginning April 1993, includes current value (principal and accrued interest) of zerocoupon, 30-year maturity Treasury bond issue to the government of Argentina. Remaining face value of the 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 \$7,297 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**

Treasury collects information about the transference of financial assets and other portfolio capital movements between the United States and foreigners and has since 1935. Commercial banks and other depository institutions, bank holding companies, securities brokers and dealers, and nonbanking enterprises in the United States file capital movement reports with district FRBs. Beginning in late 1998, the Federal Reserve Board also performs services on behalf of the Treasury in support of this data collection system.

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 January 31, 2001. The major changes are outlined 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. A number of reporting forms and instructions also may be downloaded from the Treasury International Capital (TIC) reporting system website at the address highlighted in the NOTE at the end of the INTRODUCTION text.

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

Banks and other depository institutions, bank holding companies, securities brokers and dealers, and nonbanking enterprises in he United States must file reports. These enterprises include the branches, agencies, subsidiaries and other affiliates in the United States of foreign banking and nonbanking firms. Those with liabilities, claims or securities

transactions below specified exemption levels are exempt from reporting.

Banks and other depository institutions, and some brokers and dealers, file monthly 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. Beginning January 2001, the geographical detail of the international banking transactions forms was changed to add lines for Luxembourg, the combined Channel Islands and Isle of Man, the Caribbean region, New Zealand, and the European Central Bank. In addition, the British West Indies line was replaced with a line for the Cayman Islands. At the same time, the exemption level applicable to the banking reports was raised from \$15 million to \$50 million. The new 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 enterprises report monthly their transactions with foreigners by country in long-term securities. This country list was amended in January 2001 as outlined in the reporting of international banking activity above. 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. Prior to January 2001, this exception level had been set at \$2 million.

Exporters, importers, industrial and commercial concerns, financial institutions (other than banks, other depository institutions and brokers), and other nonbanking enterprises must file reports quarterly if liabilities to, or claims on, unaffiliated foreigners amount to \$10 million or more at the end of the covered quarter.

Nonbanking enterprises also report each month their aggregate U.S. dollar denominated deposit and certificates of deposit claims of \$10 million or more on banks abroad.

The data in these tables do not cover all types of reported capital movements between the United States and other countries. 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 (Commerce) in its regular reports on the U.S. balance of payments.

- Section Ipresents liabilities to foreigners reported by U.S. banks and other depository institutions, as well as brokers and dealers. Dollar liabilities are reported monthly; those denominated in foreign currencies are reported quarterly. Respondents report certain of their own liabilities and a wide range of their custody liabilities to foreigners. Beginning with the June 2001 issue, new table CM-I-1 replaces former tables CM-I-1 and CM-I-2 and includes new breakouts of liabilities arising under repurchase agreements and from foreign ownership of short-term securities issued by U.S. Government and Federally-sponsored agencies. The remaining tables in this section have been renumbered accordingly.
- Section II presents claims on foreigners reported by U.S. banks and other depository institutions, brokers and dealers. Data on banks' claims held for their own account are collected monthly. Information on claims held for their domestic customers as well as on foreign currency claims is collected on a quarterly basis only. Maturity data are reported according to time remaining to maturity. Reporting also covers certain items held by brokers and dealers in the United States. Beginning with the June 2001 issue, table CM-II-1 in this section has been revised to include a new breakout of claims on foreigners arising under resale agreements.
- 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, 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 brokers), and other nonbanking enterprises in the United States. Information does not include 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. Data exclude claims on foreigners held through banks in the United States.

• Section V contains information on transactions with foreigners in long-term domestic and foreign securities as reported by banks, brokers 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 breakdown of the transactions data does not necessarily reflect the domicile of the ultimate owners or the original issuers of the securities. This is because the path of a security is not tracked prior to its being purchased from, or after it is sold to, a foreigner in a reportable transaction. That is, before it enters and after it departs the reporting system, ownership of a security may be transferred between foreigners of different countries. Such transfers may occur any number of times and are concealed among the net figures for U.S. transactions opposite individual countries. Hence, the geographical breakdown shows only the country of domicile of the foreign buyers and sellers of securities in a particular round of transactions.

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 Treasury International reporting system website: (TIC) http://www.ustreas.gov/tic. These data may downloaded as separate time series for each country or geographical area regularly shown in the capital movements tables. Also available on this website is 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 on the last business day of each month.

### 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		2	001			2002	
Year Type of Liability 2000	Sept. r	Oct. r	Nov. r	Dec.	Jan.	Feb.	Mar. p
Total liabilities to all foreigners	1,597,375	1,678,047	1,748,531	1,709,330	1,656,231	1,689,877	1,703,488
Payable in dollars	1,503,862	1,584,534	1,655,018	1,618,798	1,565,699	1,599,345	1,612,956
Foreign official institutions <sup>1</sup> 297,603	297,531	301,084	298,223	284,844	288,821	297,630	286,821
Demand deposits	3,038	2,496	3,336	2,988	2,877	2,150	3,285
Time deposits	31,997	24,275	18,348	19,471	15,141	16,265	13,882
U.S. Treasury bills and certificates153,010	153,899	161,081	167,562	161,719	166,640	164,076	161,312
Short-term U.S. agency obligations n.a.	39,961	41,078	35,037	36,351	31,445	45,085	40,826
Other liabilities	68,636	72,154	73,940	64,315	72,718	70,054	67,516
Unaffiliated foreign banks and other							
foreigners516,278	533,346	545,429	560,104	537,756	544,408	550,126	558,153
Demand deposits	32,711	27,199	31,368	30,578	28,792	30,555	34,965
Time deposits	143,733	140,841	134,049	130,934	129,134	124,742	123,041
U.S. Treasury bills and certificates24,584	19,220	21,325	22,707	23,629	22,510	22,798	26,720
Short-term U.S. agency obligations	22,054	24,556	24,650	23,390	21,046	20,947	22,847
Other liabilities	315,628	331,508	347,330	329,225	342,926	351,084	350,580
Banks' own foreign offices684,987	659,676	727,685	785,523	785,394	715,315	736,136	755,876
International and regional organizations 212,542	13,309	10,336	11,168	10,804	17,155	15,453	12,106
Demand deposits	36	40	21	34	35	31	22
Time deposits	2,299	2,827	3,133	3,755	7,581	5,482	7,023
U.S. Treasury bills and certificates	118	521	779	577	883	859	1,105
Short-term U.S. agency obligations	102	18	36	40	24	24	21
Other liabilities	10,754	6,930	7,199	6,398	8,632	9,057	3,935
Payable in foreign currencies 3	93,513	93,513	93,513	90,532	90,532	90,532	90,532
Sector:							
Banks and other foreigners	88,098	88,098	88,098	84,355	84,355	84,355	84,355
International and regional organizations 1,092	5,415	5,415	5,415	6,177	6,177	6,177	6,177
Major foreign currencies:							
Canadian dollarsn.a.	6,521	6,521	6,521	5,936	5,936	5,936	5,936
Euron.a.	36,396	36,396	36,396	36,168	36,168	36,168	36,168
U.K. pounds sterling n.a.	9,325	9,325	9,325	8,780	8,780	8,780	8,780
Japanese yenn.a.	28,231	28,231	28,231	25,545	25,545	25,545	25,545
Memoranda:							
Banks' own liabilities to foreigners							
payable in dollars	1,071,272	1,132,115	1,194,815	1,172,303	1,107,502	1,131,045	1,148,277
Collateralized by repurchase agreements n.a.	111,109	127,386	134,672	150,737	127,852	131,331	127,160
Foreign official institutions n.a.	44,839	46,488	48,885	45,422	47,376	42,717	43,636
Foreign banks and other foreigners n.a.	65,362	80,056	85,055	102,640	78,314	84,815	82,520
International and regional organizations	908	842	732	2,675	2,162	3,799	1,004
Liabilities to foreigners reported by IBFs429,404	388,460	392,270	448,165	441,349	425,558	444,107	453,149
Payable in dollars	342,042	345,852	401,747	389,263	373,472	392,021	401,063
Payable in foreign currencies <sup>3</sup> 44,861 Custody liabilities of domestic	46,418	46,418	46,418	52,086	52,086	52,086	52,086
customers payable in dollars433,774	432,590	452,419	460,203	446,495	458,197	468,300	464,679

 <sup>&</sup>lt;sup>1</sup> Includes Bank for International Settlements.
 <sup>2</sup> Principally the International Bank for Reconstruction and Development 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

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

	Ca	alendar year		20	001	2002			
Country	1998	1999	2000	Nov. r	Dec.	Jan.	Feb.	Mar. p	
Europo									
Europe: Austria	2 171	2,960	2,755	3,409	3,274	3,354	3,405	3,501	
Belgium <sup>1</sup>		46,078	34,230	7,044	6,854	6,879	6,873	8,236	
0		,							
Bulgaria		472	367	245	267	261	215	268	
Czech Republic		790	626	689	612	554	673	279	
Denmark		2,357	3,134	4,319	3,785	3,309	3,130	3,038	
Finland	,	1,749	1,412	1,135	1,445	1,372	1,159	1,682	
France		58,317	41,275	58,607	57,892	53,960	50,030	43,971	
Germany		29,004	41,416	28,491	26,320	27,772	27,718	30,084	
Greece		3,877	2,042	2,082	2,304	2,707	2,857	2,561	
Hungary		871	1,127	658	729	524	884	363	
Ireland		7,691	8,115	16,277	16,729	17,509	19,813	17,394	
Italy		9,756	6,755	6,818	7,370	6,625	6,137	6,576	
Luxembourg 1		n.a.	n.a.	17,192	17,315	15,540	15,167	14,718	
Netherlands		9,365	7,587	13,398	12,701	13,651	14,176	14,116	
Norway		1,363	2,310	3,067	3,742	4,993	4,888	7,720	
Poland		4,274	3,649	4,004	3,692	4,109	3,789	3,783	
Portugal		2,501	2,529	3,997	4,078	4,418	4,848	5,465	
Romania		768	850	1,499	1,481	1,390	1,606	1,656	
Russia <sup>2</sup>		5,476	19,052	21,252	20,790	19,784	20,849	21,431	
Spain		11,091	8,236	11,173	9,188	13,015	10,630	9,803	
Sweden		4,744	6,506	3,753	3,447	3,180	3,776	3,488	
Switzerland		64,092	76,307	83,258	68,717	83,150	97,016	109,987	
Turkey		7,972	7,636	7,553	7,484	8,100	10,553	10,585	
United Kingdom		190,706	187,145	202,739	222,087	187,258	188,096	179,361	
Channel Islands and Isle of Man 3.		n.a.	n.a.	36,390	36,340	36,757	37,509	38,295	
Yugoslavia 4		286	282	310	309	298	317	296	
Other Europe	14,384	14,778	16,518	21,976	19,387	20,115	18,211	17,957	
Total Europe	476,634	481,338	481,861	561,335	558,339	540,584	554,325	556,614	
Canada	34,,708.	40,579	36,975	32,292	31,356	32,260	31,616	31,485	
Latin America:									
Argentina	19,,037.	18,650	19,500	10,804	10,724	9,973	10,429	11,691	
Brazil		12,944	11,726	15,572	15,184	14,181	13,923	15,627	
Chile	•	7,095	5,946	5,382	4,983	5,329	5,197	5,153	
Colombia		5,685	4,561	4,661	4,687	4,525	4,606	4,178	
Ecuador	1,,57.5.	1,959	2,117	2,016	2,383	2,237	2,369	2,275	
Guatemala	1,338	1,632	1,619	1,951	1,893	1,878	1,838	1,829	
Mexico		32,263	33,041	41,823	41,174	41,899	42,341	37.244	
Panama	•	4,420	4,353	3,591	3,623	3,549	3,639	3,385	
Peru		1,143	1,444	1,592	1,359	1,350	1,356	1,557	
Uruguay		2,393	3,036	3,339	3,210	2,696	2,586	2,926	
3 3	20.202	20,459	24,984	26,382	25,249	24,587	23,281	23,158	
Other Latin America 5		10,916	10,094	6,624	6,287	6,726	6,662	6,743	
Total Latin America		119,559	122,421	123,737	120,756	118,930	118,227	115,766	
Caribbean:		117,007	,	1207707	.207,00	1.107,00	110/227	1.07.00	
Bahamas	126 029	139,425	191.061	202,385	180,097	157,151	148,729	156,911	
Bermuda		8,005	9,763	9,476	10,565	9,715	11,325	10,390	
British West Indies 6		331,546	382,868	n.a.	n.a.	n.a.	n.a.	n.a.	
Cayman Islands 6		n.a.	n.a.	443,286	438,593	433,050	446,469	445,237	
Cuba		75	90	85	88	88	89	89	
Jamaica		547	828	970	1,219	1,146	1,143	1,155	
Netherlands Antilles		4,205	5,454	4,084	3,181	3,480	3,124	3,766	
Trinidad and Tobago		601	904	1,781	1,278	1,991	1,559	1,418	
Other Caribbean 5		n.a.	n.a.	12,917	12,075	10,241	10,087	10,611	
		484,404	590.968		-	-	-		
Total Caribbean	448,847	404,404	390,908	674,984	647,096	616,862	622,525	629,577	

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

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

	C	alendar year		2	001		2002	
Country	1998	1999	2000	Nov. r	Dec.	Jan.	Feb.	Mar. p
Acia								
Asia: China:								
	13,441	12,325	16,531	12,378	10,484	8,513	21,179	16,736
Mainland		12,323	17,374	21,139	17,658	17,093	21,179	20,558
Taiwan	•	28,260	26,996	26,573	27,197	25,924	24,401	23,533
Hong Kong	•	28,260 7,368		20,573 3,916	3,703	25,924 3,766	24,401 4.167	
IndiaIndonesia		6,571	4,530 8,514	3,916 11,759	3,703 12,422	3,700 11,934	4,167 11,482	4,512 11,261
Israel		7,489	8.099	7.767	7.864	10.765	9,471	9,638
Japan	,	170,614	162,449	174,560	174,013	165,680	170,451	185,408
Korea	•	12,991	7,960	8,170	9,052	6,754	6,563	5,631
Lebanon	•	1,212	681	642	560	592	695	691
	·	3,851	2,335	1,402	1,298	1,508	1,848	1,218
Malaysia		813	2,333 1,024	2,413	1,298	1,658	1,848	1,218
Pakistan		3,806	2,320					
Philippines			28,638	2,112 16,383	1,769	1,915	1,434 17.011	1,535
Singapore	.,	32,840 55	20,038 59	10,383	17,163 65	17,711 88	53	16,059
Syria Thailand		6,052	3,212	4,805	4,756	4,665	5,049	55 5,446
Oil-exporting countries 7	·	22,565	24,939	20,023	21,242	19,070	18,151	19,904
Other Asia		5.387	5,312	5,593	5.785	5,872	6,741	6,307
Total Asia		335,843	320,973	319,672	316,996	303,508	322,151	330,312
Africa:		333,043	320,773	317,072	310,770	303,300	322,131	330,312
Congo (formerly Zaire)	5	14	4	1	4	6	2	1
9 · , ,		2,023	2,621	3.117	2,779		3,966	
Egypt		2,023 147	188	3,117 144	133	4,276 141	3,900 107	3,862 107
Ghana		423	318	230	133 227	230	107	189
Liberia Morocco		423 179	316 148	230 344	22 <i>1</i> 273	230 243	197	109
					273 837		932	1.064
South Africa	·	1,497	1,011	1,022		1,141		3,995
Oil-exporting countries 8		3,010	4,141	4,061	4,456	4,249	3,847	
Other Africa		2,280	2,535	2,445	2,734	2,802	2,835	2,778
Total Africa	9,135	9,573	10,966	11,364	11,443	13,088	12,083	12,123
Other countries: Australia	E E20	8,408	10,109	7,857	5,625	6,794	6,408	8,230
New Zealand 9	·	0,400 n.a.	n.a.	305	3,025	457	505	542
All other		1.413	1.281	402	413	416	407	556
Total other countries		9,821	11,390	8,564	6,363	7,667	7,320	9,328
Total foreign countries		1,481,117	1,575,554	1,731,948	1,692,349	1,632,899	1,668,247	1,685,205
International and regional		1,401,117	1,575,554	1,731,740	1,072,347	1,032,077	1,000,247	1,003,203
organizations:								
International	10,648	13,758	12,193	14,825	15,482	21,698	19,891	16,030
European regional		504	453	989	689	936	926	1,170
Latin American regional		1,150	740	462	480	443	520	731
Caribbean regional 10		n.a.	n.a.	62	84	78	79	81
Asian regional		607	175	223	213	163	190	232
African regional		141	74	22	33	14	24	39
Middle Eastern regional		-	-	-	-	-	-	-
Total international								
and regional	12,519	16,160	13,635	16,583	16,981	23,332	21,630	18,283
Grand total		1,497,277	1,589,189	1,748,531	1,709,330	1,656,231	1,689,877	1,703,488
Grand total		.,,,	.,007,107	.,0,001	.,,,,,,,	.,000,201	.,007,017	.,. 55, 150

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

Before January 2001, data included in United Kingdom.

Includes Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: since December 1992 for Bosnia and Herzegovina, Croatia and Slovenia; and since June 1994 for the Former Yugoslav Republic of Macedonia.

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

<sup>&</sup>lt;sup>10</sup> Before January 2001, included in "Latin American regional."

### TABLE CM-I-3.— Total Liabilities by Type and Country, Mar. 31, 2002, Preliminary

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

						To for	eign officia			in dollars	S				
	To	otal liabiliti	es				affiliated f				Т	o all othe	r foreigne	rs	Memo-
		Payable in	Payable in foreign curren-	Banks'	otals Custody	Den	oosits	Short- term U.S. Treasury	Other lia-	Liabilities to banks' own foreign	Dep		Short- term U.S. Treasury obliga-	Other	randum Negotia- ble CDs held for all for-
Country	Total (1)	dollars (2)	cies <sup>1</sup> (3)	liabilities (4)	liabilities (5)	Demand (6)	Time <sup>2</sup> (7)		bilities (9)		Demand (11)		tions <sup>3</sup> (13)	liabilities (14)	
Europe: Austria	3 501	3,146	355	1,812	1,334	61	355	950	1,504	16	35	159	8	58	39
Belgium		7,930	306	6,614	1,316	103	505	945	5,257	343	75	213	109	380	36
Bulgaria		268	-	152	116	5	4	65	185	1	4	3	-	1	-
Czech Republic			15	251	13	8	95	-	74	14	13	55	5	-	-
Denmark		2,878	160	2,274	604	67	1	47	2,594	10	40	12	100	7	452
Finland		1,682	- 0.00	719	963	32	- Г11	181	888	554	14	10	1	2	781
France		35,113		18,635	16,478	713 955	511	11,298	8,271	7,013	207 324	465 970	26 122	6,609 4,135	454
GermanyGreece		26,106 2,560	3,978 1	18,561 1,081	7,545 1,479	36	2,791 108	725 1,365	11,886 343	4,188 49	63	481	132 43	4,133	3,967 52
Hungary		356	7	189	167	16	6	75	218	22	7	12	-	-	-
Ireland		17,358	36	4,873	12,485	75	159	14	872	638	149	235	1,236	13,980	1,614
Italy	6,576	5,548	1,028	4,970	578	260	701	401	2,512	919	158	435	26	136	103
Luxembourg		14,278	440	5,745	8,533	305	521	1,195	3,508	3,399	149	391	294	4,516	581
Netherlands		13,819	297	8,123	5,696	401	2,674	455	1,028	2,181	267	405	330	6,078	51
Norway		7,703	17	7,685	18	769	171	7	6,622	15	17	31	1	241	1
Poland		3,766 5,416	17 49	1,910 1,589	1,856 3,827	18 37	171 175	1,200 3,705	1,562 817	771 331	8 23	31 182	4	5 142	5 6
Portugal Romania		1,652	49	504	1,148	5	1/3	845	778	8	4	11	4	142	-
Russia 4		21,423	8	4,358	17,065	1,802	66	1,337	17,855	252	30	61	_	20	6
Spain		9,406	397	4,756	4,650	153	292	2,353	4,703	488	146	778	15	478	183
Sweden	3,488	3,412	76	2,230	1,182	74	10	101	884	238	42	72	76	1,915	827
Switzerland		107,650		98,454	9,196	847	678	3,436	5,671	92,916	248	465	2,757	632	785
Turkey	1.0,585	10,573	12	1,837	8,736	67	416	8,699	1,080	179	18	74	9	31	1
United Kingdom	1.79,361.	161,436	17,925	150,341	11,095	2,492	11,552	/42	12,296	113,204	1,656	1,752	2,254	15,488	1,809
Channel Islands and Isle of Man 5	20 205	38,012	283	37,531	481	80	125		141	36,683	35	87	116	745	351
Yugoslavia 6		296	203	296	401	11	54	-	150	30,003	1	7	110	743	331
Other Europe	17,957		859	9,704	7,394	268	840	7,122	8,335	101	75	192	16	149	8
Total Europe	EE4 41/	519,149	37,465	395,194	123,955	9,660	22,811	47,263	100,034	264,533	3,808	7,589	7,558	55,893	12,112
Canada	21 105	27,228	4,257	18,960	8,268	176	792	4,370	5,047	9,597	1,005	1,117	443	4,681	302
Latin America:								-	•	-				-	
Argentina	1.1.691	11,622	69	8,867	2,755	86	207	1,320	1,283	295	1,489	5,717	329	896	198
Brazil		14,578		13,604	974	310	2,884	201	2,950	1,899	733	4,780	471	350	151
Chile	5,153	5,099	54	4,441	658	147	178	55	756	608	433	2,451	128	343	352
Colombia		4,159	19	3,754	405	39	260	-	624	27	477	2,435	60	237	300
Ecuador		2,269	6	2,184	85	23	160	-	329	68	344	1,208	11	126	34
Guatemala Mexico		1,812 35,700	17 1,544	1,752 22,828	60 12,872	25 186	206 1,245	2 6,586	209 6,023	5 4,729	139 1,947	1,169 11,392	3 875	54 2,717	11 853
Panama		3,350	35	2,787	563	55	315	0,300	300	377	1,747	1,580	178	368	121
Peru		1,548	9	1,481	67	15	138	-	141	202	107	868	29	48	19
Uruguay		2,876	50	2,505	371	41	216	94	661	695	146	739	153	131	54
Venezuela		22,829	329	17,323	5,506	126	2,565	4,893	2,521	127	1,989	10,047	51	510	105
Other Latin America		6,696	47	6,280	416	143	1,865	142	1,302	155	314	2,478	26	271	66
Total Latin America	115,766	112,538	3,228	87,806	24,732	1,196	10,239	13,293	17,099	9,187	8,295	44,864	2,314	6,051	2,264
Caribbean:															
Bahamas		156,001	910		13,385	166	947	128	12,804	135,242	197	1,661	709	4,147	327
Bermuda			142	6,492	3,756	50	701	475	2,021	307	263	731	417	5,283	92
Cayman Islands Cuba		430,288 89	14,949	297,536 89	132,752	38 3	4,097 6	130	118,855 11	247,437	321	3,364 61	1,225	54,821 8	2,382
Jamaica		1,115	40	1,112	3	14	567	_	291	35	26	125	_	57	1
Netherlands Antilles			9	3,595	162	12	175	3	227	277	77	355	61	2,570	4
Trinidad and Tobago	1,418.	1,,406	12	1,331	75	47	790	-	279	29	43	141	64	13	4
Other Caribbean	10,611	10,517	94	7,330	3,187	154	361	355	1,249	672	627	4,326	1,285	1,488	540
Total Caribbean		613,421	16,156	460,101	153,320	484	7,644	1,091	135,737	383,999	1,554	10,764	3,761	68,387	3,350
							_					_			

TABLE CM-I-3. —Total Liabilities by Type and Country, Mar. 31, 2002, Preliminary, con.

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

							•	Liabilitie	s payable	in dollars					
	To	otal liabilitie	es					al institution foreign ba				To all othe	er foreigne	ers	-
		Payable	Payable in foreign	<del></del>	otals	Depo	osits	Short- term U.S. Treasury		Liabilities to banks own	, _	oosits	Short- term U.S. Treasury		Memo- randum Negotia- ble CDs held for
	Total	in dollars	curren- cies <sup>1</sup>	own liabilities		Demand			bilities	foreign offices		d Time <sup>2</sup>	obliga- tions <sup>3</sup>	Other liabilities	
Country	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Asia:															
China:	1/70/	1/704	10	( 47/	10 040	470	051	75/	12.000	557	01	470	Ε0.	272	47
Mainland			12	6,476	10,248	472	951	756	13,088	557	91	478	59	272	46
Taiwan			96 702	17,502	2,960	203	2,190	2,090	11,232	693	287	3,002	284	481	298
Hong Kong			703	16,965	5,865	486	1,051	479	5,935	8,604	399	1,929	138	3,809	82
India		4,512	- 41	2,079	2,433	194	42	1,300	1,537	837	90	129	27	356	9
Indonesia			41	1,500	9,720	172	278	9,678	495	228	144	206	- 01	19	9
Israel		9,600	38	3,446	6,154	132	76	5,873	982	624	114	1,580	21	198	146
Japan		166,655	18,753	74,235	92,420	2,391	8,171	71,352	8,582	56,622	904	1,372	211	17,050	1,742
Korea		5,593	38	3,336	2,257	109	172	1,042	1,516	2,249	66	202	-	237	8
Lebanon		691	40	678	13	25	12	100	535	10	7	86	2	14	11
Malaysia		1,175	43	958	217	71	13	103	720	197	19	41	-	11	1
Pakistan		1,814	6	1,358	456	59	46	348	777	462	21	58	-	43	28
Philippines			5	1,391	139	219	75	41	412	341	129	250	29	34	14
Singapore			2,056	12,225	1,778	599	1,492	448	2,407	7,903	178	430	86	460	19
Syria		55	- 14	53	2	24	2	2 002	6	-	2	18	- 04	3	2
Thailand		5,432	14	1,429	4,003	89	22	3,802	832	285	92	166	94	50	20
Other Asia		24,989	1,222	18,126	6,863	754	3,842	3,397	6,585	7,434	307	518	443	1,709	842
Total Asia	330,312	307,285	23,027	161,757	145,528	5,999	18,435	100,709	55,641	87,046	2,850	10,465	1,394	24,746	3,277
Africa:															
Congo (formerly Zaire)				1	-	-	-	-	-	1	-	-	-	-	-
Egypt		3,857	5	1,301	2,556	96	96	2,446	712	126	17	314	-	50	40
Ghana		107	-	107	-	17	36	-	37	5	3	9	-	-	-
Liberia		189	-	131	58	11	4	-	-	-	7	109	8	50	9
Morocco		127	-	125	2	33	-	-	66	-	5	21	-	2	-
South Africa			4	1,006	54	70	1	-	404	163	195	149	-	78	4
Other Africa		6,682	91	5,390	1,292	1,326	837	1,044	2,151	563	144	294	23	300	16
Total Africa	12,123	12,023	100	8,061	3,962	1,553	974	3,490	3,370	858	371	896	31	480	69
Other countries:															
Australia	8.230	8,195	35	4,554	3,641	473	132	2,030	3,702	551	669	88	213	337	103
New Zealand		456	86	400	56	49	-	-	277	10	34	30	47	9	1
All Other	556	555	1	530	25	35	_	25	277	95	39	83	-	1	_
-	9,328	9,206	122	5,484	3,722	557	132	2,055	4,256	656	742	201	260	347	104
Total other countries	7,320	7,200		0,101	5,722	557	102	2,000	1,200	000	712	201	200	317	101
Total foreign countries	1.685.205	1,600,850	84.355	1.137.363	463,487	19,625	61,027	172,271	321,184	755,876	18.625	75,896	15.761	160.585	21,478
International and			<u> </u>				·			· ·		<u> </u>	· ·	<u> </u>	
regional orgs.:	1/ 020	0.053	/ 177	0.053							11	/ 02/		2.01/	
International			6,177	9,853	1 1 1 7 /	-	-	-	-	-	11	6,826	1 10F	3,016	-
European regional Latin American regional.			-	44 710	1,126	-	-	-	-	-	2	7	1,105	56	-
				710	21	-	-	-	-	-	6	181	-	544	20
Caribbean regional	มา เชา	 	-	81 107	45	-	-	-	-	-	2	9	-	81	-
Asian regional			-	187		-	-	-	-	-		9	-	221	-
African regional			-	39	-	-	-	-	-	-	1	-	-	38	-
Middle Eastern regional.		··········		-	-	-	-	-	-	-	-	-	-	-	
Total international	18,283	12,106	6,177	10,914	1,192	_	_	_	_	_	22	7,023	1,105	3,956	20
and regional						10 / 2=	/4.65=	470 ***	004 10 1	- -					
Grand total	1,703,488 .	1,612,956	90,532	1,148,277	464,679	19,625	61,027	172,271	321,184	755,876	18,64/	82,919	16,866	164,541	21,498

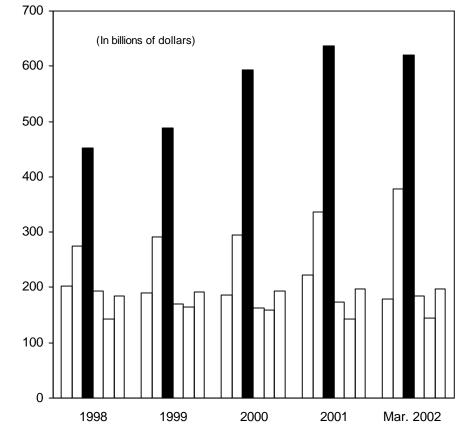
<sup>&</sup>lt;sup>1</sup> These data as of December 31, 2001. <sup>2</sup> Excludes negotiable time certificates of deposit, which are included in "Other Liabilities." <sup>3</sup> U.S. Treasury bills and certificates held in custody for the account of oil-exporting countries in "Other

Asia\* and "Other Africa" amount to \$1,972 million.

4 Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."

Before January 2001, data included in United Kingdom.
 Includes Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: since December 1992 for Bosnia and Herzegovina, Croatia and Slovenia; and since June 1994 for the former Yugoslav Republic of Macedonia.

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



In the first quarter of 2002, U.S. banking liabilities decreased \$6 billion. In 2001, banking liabilities increased \$120 billion.

U.S. banking liabilities to foreigners, excluding long-term securities, are concentrated in international financial centers. The data on this page show that nearly one-half of U.S. banking liabilities currently is reported opposite the United Kingdom and the banking centers in the Caribbean. Foreigners domiciled in the rest of Europe and in Asia hold an additional 40 percent.

U.S. banking liabilities in the mid-1990s went through a growth spurt. The annual growth rate between 1993 and 1997 averaged 10 percent. In 1998 and 1999, growth slowed to about 5 percent per year, more in line with the 1989 through 1992 period. Last year, growth increased to almost 8 percent.

United Kingdom	All other Europe	Caribbean banking centers
Japan	All other Asia	All other countries

[In millions of	dollars. Source: Ti	reasury International	Capital Reporting S	ystem]							
	Calendar years										
Country	1998	1999	2000	2001	Mar. 2002						
United Kingdom	202.280	190.706	187.145	222.087	179.361						
All other Europe	274,354	290,632	294,716	336,252	377,253						
Caribbean banking centers 1,2	451,575	487,601	593,499	636,059	619,689						
Japan	193,202	170,614	162,449	174,013	185,408						
All other Asia	143,224	165,229	158,524	142,983	144,904						
Subtotal	1,264,635	1,304,782	1,396,333	1,511,394	1,506,615						
All other countries	184,327	192,495	192,856	197,936	196,873						
Grand total	1,448,962	1,497,277	1,589,189	1,709,330	1,703,488						

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

# 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		2000		2001				
Type of Claim	Year 1999	June	Sept.	Dec.	Mar. r	June r	Sept.	Dec. p	
Total claims	1033128	1,115,293	1,105,023	1,177,192	1,288,257	1,282,319	1,226,363	1,347,469	
Payable in dollars	, ,	1,028,630	1,025,546	1,095,869	1.193.973	1,183,775	1,136,410	1,253,992	
Banks' own claims on foreigners		844,105	855,492	904,642	977,272	992,837	963,630	1,051,613	
Foreign public borrowers		36,081	35,152	33,221	46,347	47,500	41,304	44,072	
Unaffiliated foreign banks:									
Deposits	34,538	22,371	23,765	23,886	20,047	20,336	20,022	26,189	
Other	62,648	66,331	63,023	71,357	81,835	71,352	72,511	74,386	
Own foreign offices	529,682	575,022	592,669	630,137	667,391	688,011	663,840	745,834	
All other foreigners	135,744	144,300	140,883	146,041	161,652	165,638	165,953	161,132	
Claims of banks' domestic customers		184,525	170,054	191,227	216,701	190,938	172,780	202,379	
Deposits	88,006	106,464	87,882	100,352	111,323	93,656	71,537	92,546	
Negotiable and readily									
transferable instruments	51,161	62,975	70,334	78,147	92,013	81,034	91,408	94,016	
Collections and other	12,631	15,086	11,838	12,728	13,365	16,248	9,835	15,817	
Payable in foreign currencies	88,191	86,663	79,477	81,323	94,284	98,544	89,953	93,47	
Banks' own claims on foreigners	(7.0/5	17.011	(0.054	F / 010	70.470	77.400	10.010	75.04	
of which		67,861	60,354	56,912	73,179	77,400	69,068	75,84	
Canadian dollars		n.a.	n.a.	n.a.	n.a.	5,413	6,166	6,07	
Euros		n.a.	n.a.	n.a.	n.a.	32,962	28,523	41,95	
U.K. pounds sterling		n.a.	n.a.	n.a.	n.a.	9,023	6,992	6,18	
Japanese yen	n.a.	n.a.	n.a.	n.a.	n.a.	11,193	10,485	9,49	
Claims of banks' domestic customers of which	20,826	18,802	19,123	24,411	21,105	21,144	20,885	17,63	
Canadian dollars	n.a.	n.a.	n.a.	n.a.	n.a.	811	892	93	
Euros	n.a.	n.a.	n.a.	n.a.	n.a.	6,378	9,008	3,09	
U.K. pounds sterling	n.a.	n.a.	n.a.	n.a.	n.a.	2,114	1,745	1,13	
Japanese yen	n.a.	n.a.	n.a.	n.a.	n.a.	874	359	35	
Memoranda:									
Claims reported by IBFs	274,611	294,186	307,289	308,953	325,510	344,652	311,172	339,68	
Payable in dollars	243,765	261,072	277,410	281,707	293,792	312,578	281,395	306,38	
Payable in foreign currencies	30,846	33,114	29,879	27,246	31,718	32,074	29,777	33,30	
Customer liability on acceptances	4,553	5,053	4,701	4,257	2,993	3,054	2,468	2,588	
Collateralized by resale agreements	n.a.	n.a.	n.a.	n.a.	134,083	129,693	111,844	137,34	
Foreign public borrowers	n.a.	n.a.	n.a.	n.a.	27,964	28,463	21,427	26,57	
Foreign banks and other foreigners	n.a.	n.a.	n.a.	n.a.	103,575	96,770	86,058	106,02	
International and regional orgs	n.a.	n.a.	n.a.	n.a.	2,544	4,460	4,359	4,75	
Claims with remaining maturity of 1 year or less:									
On foreign public borrowers	18,328	21,001	19,713	17,443	21,575	23,171	16,858	23,72	
On all other unaffiliated foreigners		160,395	154,280	168,660	173,368	168,567	161,327	176,10	
Claims with remaining maturity of more than 1 year:	•		·	·				, -	
On foreign public borrowers	11,933	14,605	14,886	15,108	24,341	23,770	23,563	19,68	
On all other unaffiliated foreigners		72,541	73,500	72,798	88,280	86,552	96,766	85,083	

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

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

	Calendar		2000		<u> </u>	20	01	
Country	year 1999	June	Sept.	Dec.	Mar. r	June r	Sept.	Dec. p
Europe:								
Austria	4 651	5,601	6,570	4,862	4,728	4,405	3,849	7,378
Belgium <sup>1</sup>		12,693	10,769	9,957	6,962	6,200	6,988	7,431
0 .		12,093	10,709		0,902 7		0,900	7,431
Bulgaria		183	140	23 139	179	2 129	147	600
Czech Republic							4,175	3,472
Denmark		4,840	5,310	4,923	7,086	6,693		
Finland	·	3,272	4,258	8,691	7,924	9,173	11,199	10,877
France	· ·	41,877	38,826	53,007	62,158	70,406	69,720	86,667
Germany		62,081	57,955	70,564	82,015	83,506	62,485	54,736
Greece		1,115	1,080	1,247	784	868	521	517
Hungary		33	46	41	25	19	59	25
Ireland		7,830	6,196	6,970	5,264	3,852	3,477	9,022
Italy		13,592	11,126	12,586	10,743	12,410	10,651	8,115
Luxembourg 1	n.a.	n.a.	n.a.	n.a.	3,884	8,529	9,642	3,760
Netherlands	19,928	22,913	23,089	22,974	30,918	24,961	25,075	22,600
Norway	1,160	3,036	5,613	5,655	9,013	7,301	5,264	7,007
Poland	1,219	403	240	434	397	192	427	535
Portugal	1,927	2,217	2,195	2,105	1,934	2,106	1,765	2,159
Romania	68	64	79	80	91	61	62	99
Russia <sup>2</sup>	7.31	763	661	690	1,147	1,091	969	606
Spain	5,400	5,029	4,163	4,531	7,529	5,452	5,789	4,688
Sweden	8,508	15,326	15,295	15,985	19,379	18,847	19,302	19,758
Switzerland	85.388	96,171	105,416	87,736	111,214	124,159	80,082	99,346
Turkey	· ·	4.742	4,254	4,455	4,369	3,983	4,056	3,370
United Kingdom		210,737	209,012	223,976	258,891	256,100	261,780	299,090
Channel Islands and Isle of Man 3		n.a.	n.a.	n.a.	3,352	3,276	4,171	4,513
Yugoslavia 4		49	49	50	49	49	4	-
Other Europe		8,957	9,307	7,029	3,329	2,489	2,571	2,894
Total Europe		523,527	521,655	548,710	643,371	656,259	594,231	659,267
Canada		62,337	54,604	55,908	64,476	68,001	66,977	76,081
Latin America:		02/007	0.700.		0.7.7.0	00,001		, 0,00.
Argentina	11 /06	11,804	12,322	12,911	12,620	13,233	13,273	11,586
3						•		
Brazil		18,971	20,184	22,130	21,374	22,959	24,007	20,846
Chile	·	6,312	6,115	6,067	6,120	5,603	5,544	5,464
Colombia	·	3,808	3,870	4,388	4,044	3,657	3,625	3,646
Ecuador		626	641	651	551	538	524	507
Guatemala	, -	1,255	1,252	1,279	1,205	1,229	1,297	1,532
Mexica		17,798	17,373	18,247	18,192	17,874	17,624	16,885
Panama	- 1 -	3,289	3,040	3,239	3,235	3,389	3,606	3,442
Peru		2,493	2,719	2,823	2,830	2,583	2,448	2,198
Uruguay		641	744	702	458	446	552	459
Venezuela		3,602	3,593	3,749	3,451	3,124	3,385	3,202
Other Latin America 5	5,135	5,260	4,969	5,277	3,575	3,103	3,323	3,399
Total Latin America	78,355	75,859	76,822	81,463	77,655	77,738	79,208	73,166
Caribbean:								
Bahamas		112,818	109,297	132,681	121,521	110,733	118,458	103,541
Bermuda		6,369	6,530	9,485	8,280	6,799	8,401	8,470
British West Indies 6		216,609	219,416	237,770	n.a.	n.a.	n.a.	n.a.
Cayman Islands 6		n.a.	n.a.	n.a.	246,770	243,236	237,135	300,589
Netherlands Antilles	6,051	6,513	5,783	5,812	6,961	5,802	9,900	6,741
Trinidad and Tobago		685	599	609	710	949	944	940
Other Caribbean 5		n.a.	n.a.	n.a.	5,211	4,380	3,633	3,786
Other Cambbeam								

See footnotes at end of table.

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

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

	Calendar		2000	_		200	1	
Country	year 1999	June	Sept.	Dec.	Mar. r	June r	Sept.	Dec. p
Asia:								
China:								
Mainland	2,160	1,720	1,558	1,658	1,445	4,479	3,541	2,138
Taiwan	1,639	1,763	3,150	2,720	1,985	2,657	3,347	4,573
Hong Kong	6,580	5,320	7,202	7,346	11,460	9,544	6,844	10,365
India		2.047	2.144	2.341	1.962	1.763	1.747	1.477
Indonesia	1,853	1,905	2,034	1,944	2,042	1,972	1,985	1,795
Israel			4.126	5,588	5.196	5,149	6,356	6.984
Japan			39,825	39,179	45,397	39,858	38,216	42,115
Korea			14,708	8.014	12.530	11,480	12.003	10.755
Lebanon	29	55	36	39	63	58	35	45
Malaysia	1.092	1.031	1.047	849	986	869	861	731
Pakistan	405	670	742	165	426	547	647	129
Philippines	1,466	1,918	1,545	1,833	1,240	1,874	2,109	2,598
Singapore	3,988	3,779	3,109	4,576	2,821	1,768	4,097	3,513
Syria		3,777	2	12	2,021	3	3	3,313
Thailand	1,556	1,289	1,124	1,404	1,308	1,598	1,292	2,544
Oil-exporting countries 7		12,996	10,838	10,627	10,301	10,308	9,512	9,222
Other Asia	437	332	310	324	274	314	241	357
Total Asia		93,552	93,500	88,619	99,438	94,241	92,836	99,344
	0,10,1	,0,002	70,000		7,7,100	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	72,000	,,,,,,,
Africa:	٥٢	2	1				2	
Congo (formerly Zaire)		3	1	-	-	-	2	420
Egypt			199	228	367	551	426	430
Ghana			18	18	90	20	23	25
Liberia			591	545	356	476	376	417
Morocco	377	287	290	241	229	211	170	123
South Africa		827	400	378	604	579	535	769
Oil-exporting countries 8		431	917	477	221	147	157	175
Other Africa		285	280	357	393	324	314	311
Total Africa	2,512	2,646	2,696	2,244	2,260	2,308	2,003	2,250
Other countries:								
Australia	8,308	9,056	8,313	8,228	7,521	5,827	6,119	7,272
New Zealand 9		n.a.	n.a.	n.a.	509	614	436	512
All other	486	303	602	427	153	182	1,041	40
Total other countries		9,359	8,915	8,655	8,183	6,623	7,596	7,824
Total foreign countries	1,028,549	1,110,570	1,100,158	1,172,311	1,285,184	1,277,370	1,221,691	1,342,417
International and regional orgs.:								
International	4,555	4.677	4.544	4.777	3.019	4,488	4,446	4.322
European regional		5	42	-	10	8	7	14
Latin American regional		41	78	104	44	105	104	237
Caribbean regional 10		n.a.	n.a.	n.a.	-	-	-	
Asian regional		-	201	-	-	348	115	479
African regional		-	-	-	-	-	-	-
Middle Eastern regional		=	-	-	-	-	-	=
Total International								
	4,579	4,723	4,865	4,881	3,073	4,949	4,672	5,052
and regional	7,577	1,720	1,000	1,001	3,073	7,777	1,072	-,

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

<sup>&</sup>lt;sup>2</sup> Since December 1992, data for all other repositions of the School of the Competence of the School of the Competence of the School of the Competence of t

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

Before January 2001, data for Cayman Islands included in British West Indies. Before January 2001, data for Cayman Islands Included in British west incles.

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

<sup>8</sup> Includes Algeria, Gabon, Libya, and Nigeria.
9 Before January 2001, data included in "All other."

<sup>&</sup>lt;sup>10</sup> Before January 2001, included in "Latin American regional."

TABLE CM-II-3.—Total Claims on Foreigners by Type and Country, Dec. 31, 2001

			·	orting banks' o					
		T-4-1	On foreign			Memorandum	Cla	ims of banks' do customers	omestic
Country	Total claims (1)	Total banks' own claims (2)	public bor- rowers and unaffiliated foreigners (3)	On own foreign offices (4)	Payable in foreign currencies (5)	Customers' liability on acceptances (6)	Total (7)	Payable in dollars (8)	Payable in foreign currencies (9)
Europe:									
Austria	7,,37.8	6,578	3,455	1,551	1,572	-	800	257	543
Belgium <sup>1</sup>			5,578	761	31	-	1,061	1,052	9
Bulgaria			-	- 107	-	=	2	2	-
Czech Republic  Denmark		600 1,236	381 1,005	197 100	22 131	4	2,236	1,937	299
Finland			181	10,169	15	30	512	283	277
France	,	,	16,434	44,236	16,949	-	9,048	8,175	873
Germany			11,700	18,202	7,699	4	17,135	15,973	1,162
Greece			291	39	46	-	141	140	1
Hungary			-	-	6	-	19	-	19
Ireland			3,397	122	145	-	5,358	588	4,770
Italy Luxembourg <sup>1</sup>		1,593	2,067 853	2,138 414	2,581 326	5	1,329 2,167	1,131 1,278	198 889
Netherlands		16,958	10,663	5,264	1,031	7	5,642	5,578	64
Norway			6,248	1	16	, -	742	619	123
Poland			406	94	28	-	7	1	6
Portugal			872	731	45	-	511	511	-
Romania			93	-	6	-	-	-	-
Russia <sup>2</sup> Spain			594 2,341	890	11 889	10	1 568	1 564	4
Sweden			3,722	8,822	246	-	6,968	6,738	230
Switzerland		89,817	5,728	81,635	2,454	16	9,529	9,444	85
Turkey	3,37.0	2,155	2,052	72	31	79	1,215	1,196	19
United Kingdom		218,431	35,293	165,628	17,510	24	80,659	75,359	5,300
Channel Islands and Isle of Man <sup>3</sup>		4,480	1,728	2,750	2	-	33	33	-
Yugoslavia 4		2 207	2.0/5	-	-	-	-	- 1/	- F71
Other Europe		2,307 512,997	2,065 117,147	7 343,823	235 52,027	2 181	587 146,270	16 130,876	571 15,394
Total Europe			13,705	40,716	6,507	3	15,153	13,980	1,173
:	7.0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00,920	13,703	40,710	0,307	ა	10,100	13,900	1,173
Latin America: Argentina	11 586	11 255	9,415	1,348	492	15	331	284	47
Brazil			12,797	6,637	581	273	831	610	221
Chile			5,228	89	73	5	74	58	16
Colombia			3,506	96	28	9	16	16	-
Ecuador			456	39	3	11	9	9	-
Guatemala			1,428	67	27	11	10	10	-
Mexico Panama	,	16,697	16,465 1,812	57 1,254	175 213	83 47	188 163	154 163	34
Peru			1,724	461	4	5	9	9	-
Uruguay			376	71	11	-	1	1	_
Venezuela			3,010	67	110	9	15	15	-
Other Latin America 5		3,373	3,082	277	14	23	26	24	2
Total Latin America	73,166	71,493	59,299	10,463	1,731	491	1,673	1,353	320
Caribbean:									
Bahamas	,	,	3,833	97,201	586	14	1,921	1,907	14
Bermuda Cayman Islands <sup>6</sup>		8,044 257,191	7,873 40,584	27 206,502	144 10,105	20	426 43,398	416 43,314	10 84
Cuba			40,304	200,302	10,105	-	+J,J70 -	43,314	-
Jamaica	418		366	52	-	=	-	-	_
Netherlands Antilles	6,,741	6,738	2,826	3,903	9	-	3	-	3
Trinidad and Tobago		940	694	237	9	-	-	-	-
Other Caribbean 5		3,784	3,210	347	227	14	2	2	<del></del>
Total Caribbean	424,485	378,735	59,386	308,269	11,080	48	45,750	45,639	111

See footnotes at end of table.

TABLE CM-II-3. — Total Claims on Foreigners by Type and Country, Dec. 31, 2001, con.

			Repo	rting banks' ov	vn claims				
		Total	On foreign public bor-			Memorandum	Claim	s of banks' do customers	omestic
Country	Total claims (1)	banks' own claims (2)	rowers and unaffiliated foreigners (3)	On own foreign offices (4)	Payable in foreign currencies (5)	Customers' liability on acceptances (6)	Total (7)	Payable in dollars (8)	Payable in foreign currencies (9)
Asia:									
China:									
Mainland	2,138	2,078	2,006	67	5	17	60	60	-
Taiwan	4,573	4,497	3,897	510	90	5	76	24	52
Hong Kong	10,365	10,156	6,945	3,050	161	11	209	169	40
India	1,477	1,350	1,188	160	2	11	127	123	4
Indonesia	1,795	1,788	1,722	30	36	-	7	3	4
Israel	6,984	4,400	3,480	916	4	2	2,584	2,582	2
Japan	42,115	36,608	8.399	25.726	2.483	41	5,507	5.132	375
Korea	10,755	10,680	8,746	1,876	58	1,587	75	54	21
Lebanon	45	38	36	2	-	-	7	7	_
Malaysia	731	722	686	34	2	_	9	6	3
Pakistan	129	128	56	71	1	_	1	1	_
Philippines	2,598	2,590	2,551	36	3	65	8	8	_
Singapore	3.513	3.174	2.074	988	112	3	339	333	6
Syria	3	1	1	-	-	-	2	2	-
Thailand	2.544	2.527	1.686	813	28	10	17	17	_
Other Asia	9.579	9,339	1.484	6.646	1.209	18	240	240	_
Total Asia	99,344	90,076	44,957	40,925	4,194	1,770	9,268	8,761	507
Africa:	· · · · · · · · · · · · · · · · · · ·	•	,	· ·	•	,			
Congo (formerly Zaire)	_	-	-	-	-	-	-	-	-
Egypt	430	418	296	120	2	30	12	11	1
Ghana	25	16	16	-	_	-	9	9	-
Liberia	417	417	417	_	_	_	-	-	_
Morocco	123	113	106	_	7	_	10	10	_
South Africa	769	739	656	54	29	10	30	8	22
Other Africa	486	470	422	48		1	16	14	2
Total Africa	2.250	2.173	1.913	222	38	41	77	52	25
Other countries:		2,	.,0.0			<u></u>			
Australia	7,272	5.618	4.039	1.416	163	53	1,654	1,574	80
New Zealand 7	512	454	349	1,410	105	-	58	37	21
All other	40	39	38	_	1	1	1	1	-
Total other countries	7,824	6,111	4,426	1,416	269	54	1,713	1,612	101
Total foreign countries	1,342,417	1,122,513	300,833	745,834	75,846	2,588	219,904	202,273	17,631
International and regional orgs.:	.,	.,,	000,000	0,00	. 0,0.0	2,000	2.0,00.		,
International	4,322	4,322	4,322	_	_	_	_	_	_
European regional	14	14	14	_	_	_	_	_	_
Latin American regional	237	131	131	_	-	_	106	106	_
Caribbean regional 8	-	-	-	_	_	_	-	-	_
Asian regional	479	479	479	_	_	_	_	_	_
African regional	-113	-113	-113	_	_	_	_	_	_
Middle Eastern regional	-	_	-	_	-	-	-	-	_
middio Edolom regional					_				
Total International and regional	5.052	4,946	4,946	-	_	-	106	106	-

 $<sup>^1</sup>$  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

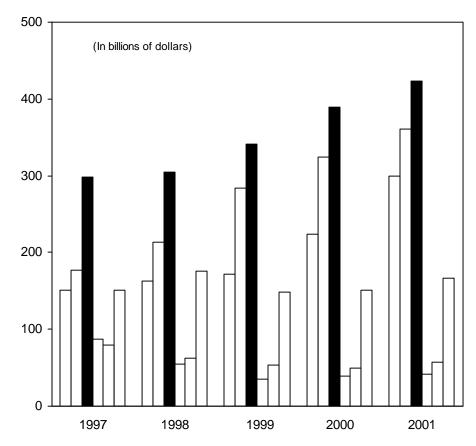
<sup>&</sup>quot;Other Europe."

Before January 2001, data included in United Kingdom.

Includes Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: since December 1992 for Bosnia and Herzegovina, Croatia and Slovenia; and since June 1994 for the Former Yugoslav Republic of Macedonia.

 <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> Before January 2001, data for Cayman Islands included in British West Indies.
 <sup>7</sup> Before January 2001, data included in "All other.".
 <sup>8</sup> Before January 2001, included in "Latin American regional."

# CHART CM-B.—U.S. Claims on 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

		C	alendar years		
Country	1997	1998	1999	2000	2001
United Kingdom	151,645	162,874	172,345	223,976	299,090
All other Europe	176,991	213,888	283,430	324,734	360,177
Caribbean banking centers 1,2	297,995	304,395	340,917	388,987	422,783
Japan	86,759	55,170	34,627	39,179	42,115
All other Asia	79,301	63,088	53,267	49,440	57,229
Subtotal	792,691	799,415	884,586	1,026,316	1,181,394
All other countries.	151,390	175,356	148,542	150,876	166,07
Grand total	944,081	974,771	1,033,128	1,177,192	1,347,469

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

In 2001, U.S. banking claims on foreigners increased \$170 billion, due mainly to an increase opposite Europe. In 2000, banking claims on foreigners increased \$144 billion, due to strong increases in claims opposite Europe and the banking centers in the Caribbean.

U.S. banking claims on foreigners, excluding long-term securities, are concentrated in international financial centers. The data on this page show that 80 percent of U.S. claims currently are reported opposite the United Kingdom, "All other Europe," and the banking centers in the Caribbean. Foreigners domiciled in Asia hold less than 10 percent of U.S. claims, down from 20 percent at the end of 1996.

After extremely strong growth in the mid-1990s, total U.S. banking claims on foreigners leveled off in 1998 and 1999, growing at only about 5 percent per year. In 2000 and 2001, growth reached 14 percent, matching the growth rate of 1997.

## 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]

	Tot	al liabilities		Total b	anks' own claims	
	Calendar			Calendar		
	year	200	)1	year	2001	
Country	2000	June r	Dec.	2000	June r	Dec.
Other Europe:						
Cyprus	140	238	180	42	n.a.	28
Iceland.	116	73	56	13	11	n.a.
Monaco	161	169	296	n.a.	61	n.a.
Other Latin America and Caribbean:	101	107	270	n.u.	01	n.u.
Aruba	366	126	237	n.a.	n.a.	n.a.
Barbados	1,306	1,484	2,128	629	829	831
Belize	149	185	147	42	71	n.a.
Bolivia	800	760	778	367	341	259
Costa Rica	1,374	1,380	1,071	647	771	910
Dominica	51	87	53	37	9	n.a.
Dominican Republic	1,617	1,551	1,934	952	974	976
El Salvador	633	739	760	1,029	1,060	1,150
French West Indies and French Guiana	51	77	21	n.a.	n.a.	11
Haiti	303	321	295	53	33	31
Honduras	1,674	1,779	1,767	287	262	338
Nicaragua	127	126	156	98	98	85
Paraguay	824	858	819	88	100	84
Suriname	173	217	313	50	n.a.	n.a.
Other Asia:			0.0		mai	· · · · ·
Afghanistan	55	59	56	_	_	n.a.
Burma	5	5	8	_	_	
Jordan	391	423	n.a.	66	84	103
Macau	66	54	41	n.a.	-	-
Sri Lanka	208	284	196	29	55	11
Yemen	325	339	393	4	-	2
Other Africa:	323	337	373	7		2
Angola	390	526	n.a.	n.a.	n.a.	n.a.
Cameroon	23	17	13	7	n.a.	9
Ethiopia	137	178	249	n.a.	n.a.	,
Guinea	40	48	38	II.a.	n.a.	n.a.
lvory Coast	74	56	n.a.	20	n.a.	15
Kenya	116	122	147	5	12	n.a.
	116	188	87			11.a. 4
Mauritius	199	118	87 55	n.a.	n.a.	-
Mozambique	66	41	33 44	n.a.	-	n.a.
Rwanda		41 17		n.a.	- n.o.	n.a.
Senegal	18		n.a.	16	n.a.	n.a.
Somalia	13	13	11	-	-	=
Sudan	12	11	7	n.a.	-	-
Tanzania	294	188	229	3	2	5
Tunisia	66	65	172	100	103	89
Uganda	95	79	79	1	-	2
Zambia	107	66	67	n.a.	-	-
Zimbabwe	56	63	84	n.a.	n.a.	-
All other:						
New Zealand 1	718	n.a.	n.a.	148	n.a.	n.a.
Papua New Guinea	n.a.	n.a.	n.a.	27	n.a.	12

 $<sup>^{\</sup>rm I}$  Beginning January 2001, the New Zealand line shifted to monthly and quarterly reports of U.S. banking liabilities and claims. See Capital Movements Sections I and II.

Note.—Data represent a partial breakdown of the amounts shown for the corresponding dates for the "Other" geographical categories in the regular monthly series in the "Treasury Bulletin."

## 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]

	C	Calendar year		2000		20	01	
Type of liability or claim	1997	1998	1999	Dec.	Mar.	June r	Sept.	Dec. p
Type of liabilities	5.7,382	46,570	53,020	73,904	73,655	68,113	53,526	66,718
Payable in dollars	41,543	36,668	37,605	48,931	46,526	41,819	35,347	42,957
Financial	12,630	10,371	13,883	25,246	23,201	17,655	11,415	18,763
Commercial:								
Trade payable	9,599	10,133	11,720	12,162	10,789	12,077	10,524	10,925
Advance receipts and other	19,314	16,164	12,002	11,523	12,536	12,087	13,408	13,269
Payable in foreign currencies	15,839	9,902	15,415	24,973	27,129	26,294	18,179	23,761
Financial	14,247	8,884	14,097	22,173	24,607	24,253	16,087	22,271
Commercial:								
Trade payables	1,305	845	1,114	2,131	1,692	1,136	1,216	895
Advance receipts and other	287	173	204	669	830	905	876	595
Total claims	68,1.28	77,462	76,642	90,157	107,705	97,946	94,076	113,155
Payable in dollars	62,173	72,171	69,170	79,558	94,932	88,166	83,292	103,937
Financial:								
Deposit	21,060	28,549	16,373	21,015	23,244	23,174	19,888	27,850
Other	11,806	14,049	18,593	25,142	41,417	32,038	32,076	46,621
Commercial:								
Trade receivables	26,157	25,743	30,624	30,007	26,544	28,771	27,312	25,901
Advance payments and other	3,1.50	3,830	3,580	3,394	3,727	4,183	4,016	3,565
Payable in foreign currencies	5,955	5,291	7,472	10,599	12,773	9,780	10,784	9,218
Financial:								
Deposits	1,849	1,650	2,193	2,359	2,175	2,207	2,503	1,951
Other	2,244	2,012	3,072	4,515	7,419	4,472	5,548	4,865
Commercial:								
Trade receivables	1,379	1,459	1,978	3,097	2,414	2,336	2,016	1,685
Advance payments and other	483	170	229	628	765	765	717	717

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

		Calendar	year		2000		200	01	
Country	1996	1997	1998	1999	Dec.	Mar.	June	Sept.	Dec. p
Furance									
Europe:	67	112	118	112	111	147	138	183	152
Austria		852	357	171		363	395	236	253
Belgium -Luxembourg		802 5	337	171	440	303 2	393 1		203
Bulgaria				2/	2	9	7	1	
Czech Republic		38	105	26 105	7	-		16	10
Denmark		170	132	105	149	118	107	85	148
Finland		281	83	48	91	61	76 1.007	148	86
France		2,189	2,017	2,331	2,459	2,242	1,887	2,430	3,576
Germany		3,232	3,455	3,105	3,215	3,606	3,480	2,960	3,252
Greece		89	120	141	400	464	321	543	410
Hungary		13	3	9	8	8	6	11	27
Ireland		1,136	1,307	827	1,216	1,216	1,161	1,195	1,264
Italy		923	1,177	749	1,773	1,557	1,690	1,491	1,396
Netherlands		933	1,835	2,503	2,316	2,518	2,106	2,341	3,117
Norway		242	188	266	286	314	362	332	320
Poland		7	11	46	42	52	40	48	43
Portugal		36	29	34	16	17	12	30	16
Romania		165	149	159	178	24	22	23	17
Russia <sup>1</sup>		115	82	251	91	57	40	46	48
Spain		334	546	501	468	742	298	403	425
Sweden		244	171	158	117	102	111	121	98
Switzerland		936	654	773	606	726	790	775	884
Turkey		285	211	384	408	327	166	176	133
United Kingdom		15,753	9,677	19,592	29,209	31,354	28,069	17,115	25,132
Yugoslavia <sup>2</sup>		6	8	11	11	25	30	27	14
Other Europe		159	181	201	182	163	193	202	212
Total Europe	32,946	28,255	22,619	32,503	43,801	46,214	41,508	30,938	41,036
Canada	2,491	3,549	2,083	2,059	2,344	2,343	2,671	2,005	2,588
Latin America and									
Caribbean:									
Argentina	272	219	118	169	146	89	76	77	50
Bahamas		157	21	23	37	23	71	49	209
Bermuda	347	432	299	157	2,020	2,117	828	617	1,551
Brazil	274	363	304	271	262	265	300	334	325
British West Indies	1,044	616	967	540	482	1,721	1,529	271	1,672
Chile	160	150	111	64	52	97	124	104	56
Colombia	123	120	72	141	131	86	113	90	82
Cuba		-	5	27	20	14	14	13	42
Ecuador	27	22	19	58	32	18	4	10	4
Guatemala	12	30	12	6	10	7	8	11	13
Jamaica	16	18	12	13	16	5	8	24	12
Mexica	682	591	406	912	867	823	782	908	937
Netherlands Antilles	53	23	44	19	32	20	18	164	46
Panama	12	16	16	67	32	35	49	43	49
Peru	44	30	35	28	24	20	21	26	41
Trinidad and Tobago	144.	75	34	15	36	29	41	39	38
Uruguay		20	8	8	27	5	6	6	8
Venezuela	329	262	204	305	286	244	219	245	168
Other Latin America									
and Caribbean	393	418	426	379	1,994	180	181	262	284
Total Latin America	4.242	2 542	2 112	2 202	4 504	F 700	4 202	2 202	E E07
and Caribbean	4,242	3,562	3,113	3,202	6,506	5,798	4,392	3,293	5,587

See footnotes at end of table.

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

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

		Calendar	year		2000		200	01	
Country	1996	1997	1998	1999	Dec.	Mar.	June	Sept.	Dec. p
Asia:									
China:									
Mainland	. 990	1,250	708	627	497	686	665	695	735
Taiwan	697	936	898	1.175	970	938	1,036	858	819
Hong Kong		750	388	223	640	455	1,133	190	560
India		170	387	519	309	168	179	151	179
Indonesia	314	213	154	83	81	42	55	39	44
Israel		176	228	160	468	142	210	89	195
Japan	10,483	8,602	7,439	5,751	8,973	7,188	5,674	5,863	5,861
Korea	1,558	1,150	945	543	941	959	1,013	1,041	898
Lebanon	72	29	27	56	53	53	55	54	57
Malaysia	586	766	141	118	162	168	266	381	393
Pakistan	77	60	33	37	96	94	117	111	94
Philippines		222	169	169	114	116	977	120	1,100
Singapore		1,252	1,240	917	2,280	1,962	2.191	1,998	1,793
Syria		23	1,240	8	2,200	21	6	1,770	1,773
Thailand	473	405	362	165	203	205	134	60	105
Oil-exporting countries 3		3,138	2,852	2,555	2,844	3,374	3,095		2,652
Other Asia		211	2,032	2,333	2,044	3,37 <del>4</del> 295	217	3,062 252	2,032
Total Asia	19,845	19,353	16,127	13,323	18,948	16,866	17,023	14,983	15,574
Africa:									
Congo (formerly Zaire)		-	-	9	-	1	122	1	1
Egypt	198	90	39	86	166	227	173	204	117
Ghana	29	28	9	1	6	6	5	5	3
Liberia	-	1	9	2	18	19	39	-	30
Morocco	21	49	41	31	11	12	24	43	34
South Africa	154	255	189	138	135	112	117	113	111
Oil-exporting countries 4	5.32	408	393	499	483	566	539	476	441
Other Africa	144	103	142	212	181	167	157	124	152
Total Africa	1,078	934	822	978	1,000	1,110	1,176	966	889
Other countries:									
Australia	945	911	949	634	344	317	369	338	584
	125	810	852	300	898	968	918	973	430
All other	123	010	032	300	070	700	710	713	130
countries	1.070	1,721	1,801	934	1,242	1,285	1,287	1,311	1,014
					-				
Total foreign countries	61,672	57,374	46,565	52,975	73,841	73,616	68,057	53,496	66,688
International		· · · · · · · · · · · · · · · · · · ·	·	·	<u> </u>	<u> </u>	<u> </u>		
and regional orgs.:									
International	55			1	1				
European regional		8	5	44	45	39	40	30	30
		O	5	44	40	37	16	30	30
Latin American regional Asian regional		-	-	-	9	-	10	-	-
		-	-	-	8	-	-	-	-
African regionalMiddle Eastern regional		-	-	-	0	-	-	-	-
		-	-	-	-	-	-	-	
Total international	110	8	5	45	63	39	56	30	30
and regional									
Grand total	01,/82	57,382	46,570	53,020	73,904	73,655	68,113	53,526	66,718

<sup>&</sup>lt;sup>1</sup> Beginning with series for December 1992 forward, data are for Russia only. Data for all other republics of the former U.S.S.R. are reported under "Other Europe.
<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for 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.

Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates (Trucial States).
 Includes Algeria, Gabon, Libya and Nigeria.

TABLE CM-IV-3.—Total Liabilities by Type and Country, Dec. 31, 2001, Preliminary

Country	Total liabilities (1)	Total (2)	Payable in dollars (3)	Payable in foreign currencies (4)	Commerc liabilities (5)
	(1)	(2)	(0)	(1)	(5)
Europe:					
Austria	152	<u>-</u>	_	-	152
Belgium-Luxembourg		154	154	<u>-</u>	99
Bulgaria					
Czech Republic		-	-	-	3 10
Denmark		-	-	-	148
Finland		72	11	41	
France		2,841	1,412	61 1,429	14 735
	•	2,841	•	804	908
Germany			1,540	804	
Greece		7	/	<del>-</del>	403
Hungary		5	5	-	22
Ireland	•	1,051	343	708	213
Italy	•	357	10	347	1,039
Netherlands	·	1,954	1,948	6	1,163
Norway		3	3	-	317
Poland		-	<del>-</del>	<del>-</del>	43
Portugal		9	3	6	7
Romania		-	-	-	17
Russia <sup>1</sup>		16	5	11	32
Spain	425	9	8	1	416
Sweden	98	-	-	-	98
Switzerland	884	94	79	15	790
Turkey	133	5	5	-	128
United Kingdom	25,132	22,852	6,368	16,484	2,280
Yugoslavia 2	14	=	=	-	14
Other Europe	212	33	33	=	179
Total Europe	41,036	31,806	11,934	19,872	9,230
anada	2,588	955	952	3	1,633
atin America					
and Caribbean:					
Argentina	50	8	8	<u>-</u>	42
Bahamas		157	157	<u>-</u>	52
Bermuda		960	947	13	591
Brazil	•	35	33	2	290
British West Indies		1,627	1,627	<u>-</u>	45
Chile		8	8	_	48
Colombia		3	2	1	79
Cuba		5	2	•	42
Ecuador		_	- -	- -	42
Guatemala		_	- -	- -	13
Jamaica		2	2	- -	10
Mexico		24	12	າາ	
Netherlands Antilles		36 10	13 10	23	901
		10	IU	-	36
Panama Peru		1	- 1	-	49
		I	l F	-	40
Trinidad and Tobago		5	5	-	33
		-	-	-	8
		2	-	2	166
Venezuela	1.08	=			
Venezuela Other Latin America		_	1	า	200
Uruguay Venezuela Other Latin America and Caribbean Total Latin America		4	1	3	280

See footnotes at end of table.

TABLE CM-IV-3.—Total Liabilities by Type and Country, Dec. 31, 2001, Preliminary, con.

Total liabilities	Financial liabilities					
China:         Mainland         .735         57         56           Taiwan         .819         3         2           Hong Kong         .560         388         364           India         .179         7         6           Indonesia         .44         4         4           Israel         .195         3         2           Japan         .5861         3,269         1,273           Korea         .898         15         14           Lebanon         .57         5         5           Malaysia         .393         1         1           Lebanon         .57         5         5           Malaysia         .393         1         1           Pakistan         .94         -         -           Pakistan         .94         -         -           Philippines         .1,100         .980         .980           Singapore         .1,793         .242         .218           Syria         .6         -         -         -           Total Asia         .15,574         .5042         .2,992           Africa:         .1         . <t< th=""><th></th><th>Commercia liabilities (5)</th></t<>		Commercia liabilities (5)				
China:         Mainland         735         57         56           Taiwan         819         3         2           Hong Kong         560         388         364           India         179         7         6           Indonesia         44         4         4           Israel         195         3         2           Japan         5,861         3,269         1,273           Korea         898         15         14           Lebanon         57         5         5           Malaysia         393         1         1           Lebanon         57         5         5           Malaysia         393         1         1           Pakistan         94         -         -           Pakistan         94         -         -           Philippines         1,100         980         980           Slingapore         1,793         242         218           Syria         6         -         -           Thailand         105         44         43           Other Asia         15,74         5,042         2,792           <						
Mainland         .735         57         56           Taiwan         .819         3         2           Hong Kong         .560         .388         .364           India         .179         7         .6           Indonesia         .44         4         .4           Israel         .195         3         2           Japan         .5,861         .3,269         1,273           Korea         .898         .15         .14           Lebanon         .57         .5         .5           Korea         .898         .15         .14           Lebanon         .57         .5         .5           Malaysia         .393         .1         .1           Pakistan         .94         -         -           Philippines         .1,100         .980         .980           Singapore         .1,793         .242         .218           Syria         .6         -         -           Thailand         .105         .44         .43           Other Asia         .2,735         .24         .24           Total Asia         .15,574         .5042         .249     <						
Taiwan 819 3 2 Hong Kong. 560 388 364 India 179 7 6 India 179 7 6 Indonesia 44 4 4 4 Indonesia 44 4 4 4 Israel 195 3 2 Japan 5,861 3,269 1,273 Korea 898 15 14 Lebanon 57 5 5 5 India 1980 980 980 Singapore 1,793 242 218 Syria 6 1	6 1	678				
Hong Kong		816				
India.         179         7         6           Indonesia.         44         4         4           Israel.         -195         3         2           Japan.         5,861         3,269         1,273           Korea.         898         15         14           Lebanon.         -57         5         5           Malaysia.         393         1         1           Pakistan.         94         -         -           Philippines         1,100         980         980           Singapore.         1,793         242         218           Syria.         6         -         -           Syria.         6         -         -           Tailand.         105         44         43           Other Asia.         2,735         24         24           Total Asia.         15,574         5,042         2,992           Africa:         -         -         -           Congo (formerly Zaire).         1         -         -           Egypt.         117         3         1           Ghana.         3         -         -           Lib						
Indonesia         44         4         4         4         4         Israel         195         3         2         2         Japan         5.861         3,269         1,273         Korea		172				
Israel         .195         3         2           Japan         .5,861         3,269         1,273           Korea         .898         15         14           Lebanon         .57         5         5           Malaysia         .393         1         1           Pakistan         .94         -         -           Philippines         .1,100         980         980           Singapore         .1,793         242         218           Syria         6         -         -         -           Thailand         .105         44         43           Other Asia         .2,735         24         24           Total Asia         .15,574         5,042         2,992           Africa:         .         .         .           Congo (formerly Zaire)         1         .         .           Egypt         .117         3         .           Egypt         .117         3         .           Ghana         .3         .         .           Liberia         .30         .30         .           South Africa         .111         .3         . <td>)  </td> <td>172</td>	)	172				
Japan         5,861         3,269         1,273           Korea         898         15         14           Lebanon         57         5         5           Malaysia         393         1         1           Pakistan         94         -         -           Philippines         1,100         980         980           Singapore         1,793         242         218           Syria         6         -         -           Thailand         105         44         43           Other Asia         2,735         24         24           Incirca         2         2,795         24         24           Congo (formerly Zaire)         1         -         -         -           Egypt         117         3         1         -         -           Egypt         117         3         1         -         -         -           Ghana         3         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	- 1	40				
Korea         898         15         14           Lebanon         57         5         5           Malaysia         393         1         1           Pakistan         94         -         -           Philippines         1,100         980         980           Singapore         1,793         242         218           Syria         6         -         -           Thailand         105         44         43           Other Asia         2,735         24         24           Total Asia         15,574         5,042         2,792           Africa:         2         2         2           Congo (formerly Zaire)         1         -         -           Egypt         117         3         1           Egypt         117         3         1           Ghana         3         -         -           Liberia         30         30         30           Morocco         34         -         -           South Africa         111         3         -           Other Africa         593         17         17           Total Africa<	<u>/</u>	192				
Lebanon.         57         5         5           Malaysia.         393         1         1           Pakistan.         94         -         -           Philippines.         1,100         980         980           Singapore.         1,793         242         218           Syria.         6         -         -           Thailand.         105         44         43           Other Asia.         2,735         24         24           Total Asia.         15,574         5,042         2,992           Africa:         -         -         -           Congo (formerly Zaire).         1         -         -           Egypt.         117         3         1           Egypt.         117         3         1           Ghana.         3         -         -           Liberia.         30         30         30           Morocco.         34         -         -           South Africa.         111         3         -           Other Africa.         593         17         17           Total Africa.         584         73         18		2,592				
Malaysia       393       1       1         Pakistan       94       -       -         Philippines       1,100       980       980         Singapore       1,793       242       218         Syria       6       -       -         Thailand       105       44       43         Other Asia       2,735       24       24         Total Asia       15,574       5,042       2,992         Africa:       -       -       -         Congo (formerly Zaire)       1       -       -       -         Egypt       117       3       1       -       -       -         Ghana       3       -		883				
Pakistan.         94         -	-	52				
Philippines         1,100         980         980           Singapore         1,793         242         218           Syria         6         -         -           Thailand         105         44         43           Other Asia         2,735         24         24           Total Asia         15,574         5,042         2,992           Africa:         2         2,795         24         24           Congo (formerly Zaire)         1         - <td>-</td> <td>392</td>	-	392				
Singapore.       1,793       242       218         Syria.       6       -       -         Thailand.       105       44       43         Other Asia.       2,735       24       24         Total Asia.       15,574       5,042       2,7992         Africa:       -       -       -         Congo (formerly Zaire).       1       -       -         Egypt.       117       3       1         Ghana.       3       -       -         Liberia.       30       30       30         Morocco.       34       -       -         South Africa.       111       3       -         South Africa.       111       3       -         Other Africa.       593       17       17         Total Africa.       389       53       48         Other countries:         Australia.       584       73       18         All other.       430       247       5         Total other countries.       1,014       320       23         Total foreign countries.       1,014       320       23         Total foreign countries.	<u>-</u> -	94				
Syria.         6         -         -           Thailand.         .105         44         43           Other Asia.         .2,735         24         24           Total Asia.         .15,574         5,042         2,992           Africa:         Congo (formerly Zaire).         1         -         -           Egypt.         .117         3         1           Ghana.         3         -         -           Liberia.         30         30         30           Morocco.         .34         -         -           South Africa.         .111         3         -           South Africa.         .111         3         -           Other Africa.         .593         17         17           Total Africa.         .889         53         48           Other countries:         -         -         -           Australia.         .584         73         18           All other.         .430         247         5           Total other countries.         .1014         320         23           Total foreign countries.         .66,688         41,034         18,763		120				
Thailand.         105         44         43           Other Asia.         2,735         24         24           Total Asia.         15,574         5,042         2,992           Africa:         2,992           Africa:         2,992           Africa:         3         1           Egypt.         117         3         1           Ghana.         3         -         -           Liberia.         30         30         30           Morocco.         34         -         -           South Africa.         111         3         -           Other Asia.         189         53         18           All other.         430         247         5           Total other countries.         1014         320         23           Total foreign countries.         66,688         41,034	8 24	1,551				
Other Asia         2,735         24         24           Total Asia         15,574         5,042         2,992           Africa:         Congo (formerly Zaire)         1         -         -           Egypt         117         3         1           Ghana         3         -         -           Liberia         30         30         30           Morocco         34         -         -           South Africa         111         3         -           Other Africa         593         17         17           Total Africa         889         53         48           Other countries:         -         -         -           Australia         584         73         18           All other         430         247         5           Total other countries         1,014         320         23           Total foreign countries         66,688         41,034         18,763           international         -         -         -           European regional         30         -         -           Asian regional         -         -         -           Afri	-	6				
Total Asia         15,574         5,042         2,992           Africa:         Congo (formerly Zaire)         1         -         -           Egypt         -117         3         1           Ghana         3         -         -           Liberia         30         30         30           Morocco         34         -         -           South Africa         111         3         -           Other Africa         593         17         17           Total Africa         889         53         48           Other countries:         -         889         53         48           Other countries:         -         889         53         48           Other countries:         -         -         -         5           Australia         584         73         18         18           All other         430         247         5           Total other countries         1,014         320         23           Total foreign countries         1,014         320         23           International and regional orgs:         -         -         -           International <t< td=""><td></td><td>61</td></t<>		61				
Africa:  Congo (formerly Zaire)		2,711				
Congo (formerly Zaire).         1         -         -           Egypt.         .117         3         1           Ghana.         3         -         -           Liberia.         30         30         30           Morocco.         34         -         -           South Africa.         111         3         -           Other Africa.         593         17         17           Total Africa.         889         53         48           Other countries:           Australia.         584         73         18           All other.         430         247         5           Total other countries.         1,014         320         23           Total foreign countries.         66,688         41,034         18,763           International and regional orgs.:         International countries.         -         -           International regional.         30         -         -           Latin American regional.         -         -         -           African regional.         -         -         -	2 2,050	10,532				
Egypt       117       3       1         Ghana       3       -       -         Liberia       30       30       30         Morocco       34       -       -         South Africa       111       3       -         Other Africa       593       17       17         Total Africa       889       53       48         Other countries:         Australia       584       73       18         All other       430       247       5         Total other countries       1,014       320       23         Total foreign countries       66,688       41,034       18,763         International and regional orgs.:       -       -         International regional       30       -       -         Latin American regional       -       -       -         Asian regional       -       -       -         African regional       -       -       -						
Ghana.       3       -        -       -       -       -       -       -       -       -       -       -       -       -       -       -       -        -<		1				
Liberia.       30       30       30         Morocco.       34       -       -         South Africa.       111       3       -         Other Africa.       593       17       17         Total Africa.       889       53       48         Other countries:       -       -       -         Australia.       584       73       18         All other.       430       247       5         Total other countries       1,014       320       23         Total foreign countries       66,688       41,034       18,763         International and regional orgs.:       -       -         International regional       30       -       -         Latin American regional       -       -       -         Asian regional       -       -       -         African regional       -       -       -	1 2	114				
Morocco.         34         -		3				
South Africa         111         3         -           Other Africa         593         17         17           Total Africa         889         53         48           Other countries:	) -	-				
Other Africa         593         17         17           Total Africa         889         53         48           Other countries:         889         53         48           Other countries:         389         53         48           Other countries:         389         53         48           Australia         584         73         18           All other         430         247         5           Total other countries         1,014         320         23           Total foreign countries         66,688         41,034         18,763           International and regional orgs:         International         2         2           Latin American regional         30         2         2           Latin American regional         30         2         2           Asian regional         2         2         3           African regional         3         3         3         3		34				
Total Africa.         889         53         48           Other countries:	- 3	108				
Other countries:       Australia       584       73       18         All other       430       247       5         Total other countries       1,014       320       23         Total foreign countries       66,688       41,034       18,763         International and regional orgs:       International	7 -	576				
Australia         584         73         18           All other         430         247         5           Total other countries         1,014         320         23           Total foreign countries         66,688         41,034         18,763           International and regional orgs:         International         -         -           Leuropean regional         30         -         -           Latin American regional         -         -         -           Asian regional         -         -         -           African regional         -         -         -	5	836				
All other						
Total other countries         1,014         320         23           Total foreign countries         66,688         41,034         18,763           International and regional orgs.:         International         -         -           European regional         30         -         -           Latin American regional         -         -         -           Asian regional         -         -         -           African regional         -         -         -	8 55	511				
Total foreign countries.         66,688         41,034         18,763           International and regional orgs.:         International	5 242	183				
Total foreign countries         66,688         41,034         18,763           International and regional orgs.:         International         -         -           International         30         -         -           European regional         -         -         -           Latin American regional         -         -         -           Asian regional         -         -         -           African regional         -         -         -	3 297	694				
International and regional orgs.:	3 22,271	25,654				
International						
European regional 30	_	_				
Latin American regional	_	30				
Asian regional	_	-				
African regional	_	-				
	- <del>-</del>	-				
		<del>-</del>				
Total international						
and regional30	_	30				
Grand total	3 22,271	25,684				

<sup>&</sup>lt;sup>1</sup> Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."
<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for 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.

TABLE CM-IV-4.—Total Claims by Country

		Calenda	year		2000	2001				
Country	1996	1997	1998	1999	Dec.	Mar.	June r	Sept.	Dec.	
•										
Europe:										
Austria		126	146	208	498	520	516	556	1,985	
Belgium -Luxembourg		734	899	845	748	825	666	726	893	
Bulgaria	19	32	11	6	6	8	17	19	14	
Czech Republic	34	42	67	26	67	54	77	60	79	
Denmark	101	155	81	310	229	148	282	160	138	
Finland		211	244	261	224	254	310	365	238	
France		2,811	3,035	3,203	4,301	6,621	4,568	4,744	4,372	
Germany		2,041	2,126	2,464	2,830	2,987	3,156	3,089	2,730	
Greece		386	316	487	332	391	399	395	340	
Hungary		62	66	54	47	46	51	52	66	
Ireland		277	244	340	616	719	864	621	821	
Italy		1,466	1,257	1,284	1,114	1,238	1,419	1,462	1,435	
Netherlands		1,274	1,342	2,658	3,125	3,070	1,419	1,402	2,667	
Norway		303		2,036			235	239	2,007	
,			165		308	251				
Poland		124	111	62	67	75	68	66	77	
Portugal		78	153	91	83	106	62	80	71	
Romania		7	20	11	16	19	15	48	34	
Russia <sup>1</sup>		221	232	293	373	184	133	129	137	
Spain		623	527	715	860	1,346	1,157	1,071	1,042	
Sweden		504	565	339	360	317	294	369	441	
Switzerland	1,116	988	897	1,253	1,462	1,247	1,125	1,179	1,200	
Turkey	222	379	236	464	700	392	976	438	383	
United Kingdom	10,868	13,997	12,535	13,388	20,402	24,500	19,732	19,241	20,349	
Yugoslavia 2	6	11	14	17	15	19	15	33	23	
Other Europe	214	267	251	360	291	293	485	510	362	
Total Europe		27,119	25,540	29,412	39,074	45,630	38,557	37,450	40,154	
Canada		5,973	5,120	5,310	8,078	8,239	8,283	7,370	9,048	
Latin America	<u> </u>	·								
and Caribbean:										
Argentina	617	688	893	896	1,109	1,033	922	852	810	
Bahamas		2,335	427	1,613	1,390	581	857	684	1,018	
Bermuda		352	575	401	395	2,136	1,076	606	1,287	
Brazil		2,475	1,859	2,381	2,784	2,623	3,241	3,248	3,085	
British West Indies		10,571	24,492	12,280	12,733	21,357	17,640	19,358	33,060	
Chile		327	320	263	302	272	339	286	242	
Colombia		424	279	349	351	272	303	303	242	
Cuba			219	349	331 1	276 1	303 2	303	240	
	-					•				
Ecuador		101	103	82	66	57	64	61	62	
Guatemala		93	88	85	106	73	101	89	90	
Jamaica		52	45	52	126	85	123	104	93	
Mexico	•	1,929	2,790	3,476	3,955	3,811	4,049	4,352	4,476	
Netherlands Antilles		153	37	45	84	65	96	119	70	
Panama		145	173	168	244	206	173	149	105	
Peru		147	183	148	171	84	91	94	79	
Trinidad and Tobago		20	55	46	59	35	47	60	45	
Uruguay	42	49	59	68	35	45	21	24	20	
Venezuela	388	612	456	487	415	330	387	381	371	
Other Latin America										
and Caribbean	681	820	1,176	1,325	842	863	978	919	920	
Total Latin America				• • • •						
and Caribbean	2E 200	21,293	34,010	24,165	25,168	33,935	30,510	31,689	46,075	

See footnotes at end of table.

#### TABLE CM-IV-4.—Total Claims by Country, con.

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

		Calendar	year		2000	2001				
Country	1996	1997	1998	1999	Dec.	Mar.	June r	Sept.	Dec.	
Asia:										
China:										
Mainland	992	1.076	825	760	1,096	1,143	1.139	1,262	1.05	
Taiwan	511	814	770	1.097	1,299	1,143	1,166	923	85	
Hong Kong		562	331	400	593	662	1,422	583	1.09	
India		439	348	599	661	674	642	789	63	
Indonesia	665	704	417	408	407	336	369	366	23	
Israel		347	327	336	458	515	638	732	70	
Japan	3,038	2,799	2,875	5,336	4,427	6,427	4,852	4,199	3.6	
Korea	822	988	1.084	1,378	1.745	1,673	1,693	1,800	1.85	
Lebanon	41	37	26	1,370	36	1,073	22	1,000	1,00	
Malaysia	560	547	492	516	743	722	694	739	64	
Pakistan	99	44	37	23	37	43	54	58	02	
Philippines	245	144	148	258	106	99	870	88	1,00	
Singapore	781	779	734	1.041	1.065	1.015	1,211	1.033	1,00	
Syria			734 12	1,041 5	1,005	1,015	3	1,033	1,12	
Thailand	288	280	489	651	344	351	380	202	23	
Oil-exporting countries <sup>3</sup>										
1 3	993 161	1,118 157	1,144 160	1,648 152	1,104 195	1,052 175	1,127 239	1,019 167	98 18	
Other Asia	10,597	10,846	10,219	14,622	14,327	16,200	16,521	13,978	14,28	
Total Asia	10,377	10,040	10,217	14,022	14,327	10,200	10,321	13,770	14,20	
Africa:						_				
Congo (formerly Zaire)		3	1	-	-	7	-	-		
Egypt	155	286	136	186	266	287	275	280	23	
Ghana	15	9	14	6	5	7	7	8		
Liberia	29	8	11	3	2	21	40	1	2	
Morocco	27	28	29	35	49	25	25	27	3	
South Africa		322	272	323	266	365	313	349	29	
Oil-exporting countries 4		134	181	186	237	207	189	253	13	
Other Africa		209	226	178	258	284	296	348	32	
Total Africa	920	999	870	917	1,083	1,203	1,145	1,266	1,05	
Other countries:										
Australia	1,536	1,485	1,398	1,889	2,041	1,917	1,950	1,948	2,15	
All other	265	390	286	351	359	399	513	360	38	
Total other countries	1,801	1,875	1,684	2,240	2,400	2,316	2,463	2,308	2,53	
Total foreign countries		68,105	77,443	76,639	90,130	107,523	97,479	94,061	113,15	
nternational and										
regional orgs.:										
International	60	18	15	2	2	-	2	1		
European regional		5	3	-	4	175	448	9		
Latin American regional	2	-	-	-	-	-	6	2		
Asian regional		-	-	-	12	-	10	3		
African regional		-	1	1	2	_	1	-		
Middle Eastern regional		-	-	-	7	7	-	-		
Total international					-	-				
and regional	136	23	19	3	27	182	467	15		
and regional				-						

beginning in June 1994 for the Former Yugoslav Republic of Macedonia. 
<sup>3</sup> Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates (Trucial States). 
<sup>4</sup> Includes Algeria, Gabon, Libya and Nigeria.

<sup>&</sup>lt;sup>1</sup> Beginning with series for December 1992 forward, data are for Russia only. Data for all other republics of the former U.S.S.R. are reported under "Other Europe."

<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for 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

TABLE CM-IV-5.—Total Claims by Type and Country, Mar. 31, 2002, Preliminary

Country	Total claims (1)	Total (2)	Denominated in dollars (3)	Denominated in foreign currencies (4)	Commercia claims (5)
Europe:					
Austria	1,985	1,796	1,795	1	189
Belgium-Luxembourg	893	625	587	38	268
Bulgaria	14	_	_	_	14
Czech Republic	79	28	28	_	51
Denmark	138	68	68		70
Finland	238	13	12	1	225
	4,372	1,450	1,321	129	2,922
-rance	2,730	1,068	633	435	1,662
Germany	•			433	
Greece	340	179	179	-	161
lungary	66	-	-	-	66
reland	821	442	440	2	379
taly	1,435	319	300	19	1,116
Netherlands	2,667	2,138	1,700	438	529
Norway	257	146	136	10	111
Poland	77	2	1	1	75
Portugal	71	2	1	1	69
Romania	34	-	-	-	34
Russia 1	137	31	29	2	106
Spain	1,042	326	314	12	716
Sweden	441	104	104	· <del>-</del>	337
Switzerland	1,200	589	577	12	611
Furkey	383	240	233	7	143
Jnited Kingdom	20,349	16,510	13,826	2,684	3,839
	20,349	10,510	13,020	2,004	23
Yugoslavia <sup>2</sup>	362	42	30	12	320
Other Europe					
Total Europe	40,154	26,118	22,314	3,804	14,036
anada	9,048	6,193	5,369	824	2,855
atin America and Caribbean:					
Argentina	810	378	365	13	432
Bahamas	1,018	976	970	6	42
Bermuda	1,287	918	908	10	369
Brazil	3,085	2,127	2,123	4	958
British West Indies	33,060	32,965	32,965	<u>-</u>	95
Chile	242	35	33	2	207
Colombia	240	74	70	4	166
Cuba	2		-	· _	2
Ecuador	62	6	6	_	56
Guatemala	90	25	25		65
Jamaica	93	61	59	2	32
Mexico	4,476	3,075	2,893	182	1,401
Vetherlands Antilles	70	54	54	-	16
Panama	105	41	41	-	64
Peru	79	16	16	-	63
Frinidad and Tobago	45	-	<del>-</del>	-	45
Jruguay	20 271	1	1	- 2	19
Venezuela	371	83	80	3	288
Other Latin America and Caribbean	920	366	357	9	554
Total Latin America				<u> </u>	
and Caribbean	46,075	41,201	40,966	235	4,874

See footnotes at end of table.

#### TABLE CM-IV-5.—Total Claims by Type and Country, Mar. 31, 2002, Preliminary, con.

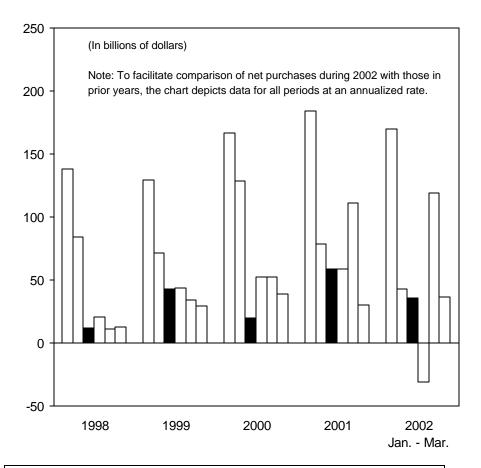
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

Country	Total claims (1)	Total (2)	Denominated in dollars (3)	Denominated in foreign currencies (4)	Commerci claims (5)
Asia:					
-sia. China:					
Mainland	1,053	294	286	8	759
Taiwan	853		96		733
Hong Kong	1,094	125 796	391	29 405	720 298
India	638	314	170	144	324
Indonesia	239	110	109	1	129
Israel	701	188	187	1	513
Japan	3,611	1,604	431	1,173	2,007
'	1,852	1,112	1,111	1,173	740
Korea	·	1,112	1,111	ļ	
Lebanon	16	-	-	-	16
Malaysia	645	431	368	63	214
Pakistan	44	3	3	-	41
Philippines	1,001	922	921	1	79
Singapore	1,120	260	253	7	860
Syria	11	-	-	-	11
Thailand	232	101	90	11	131
Other Asia	1,175	170	168	2	1,005
Total Asia	14.285	6,430	4,584	1,846	7,855
=	14,200	0,400	7,007	1,040	7,000
Africa:					
Congo (formerly Zaire)	-	-	-	-	-
Egypt	233	58	55	3	175
Ghana	7	-	-	-	7
Liberia	28	28	28	-	-
Morocco	35	17	16	1	18
South Africa	293	139	137	2	154
Other Africa	463	172	172	-	291
Total Africa	1,059	414	408	6	645
=	-,			<u> </u>	
Other countries:	0.454	745	050	00	4 400
Australia	2,151	745	659	86	1,406
All other	383	186	171	15	197
Total other countries	2,534	931	830	101	1,603
Total foreign countries	113,155	81,287	74,471	6,816	31,868
nternational and regional orgs.:					
International	-	_	-	_	-
European regional	-	-	-	-	_
Latin American regional	_	_	_	_	_
=					
Asian regional		-	-	-	-
African regional		-	-	-	-
Middle Eastern regional	-	-	-	-	
Total international					
and regional	-	-	-	-	
Grand total	113,155	81,287	74,471	6,816	31,868

<sup>&</sup>lt;sup>1</sup> Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."
<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for 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.

# 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

	Calendar years											
Country	1998	1999	2000	2001	2002 Jan Mar							
United Kingdom	137,970	129,014	166,290	184,465	42,366							
All other Europe	84,047	71,492	128,577	78,921	10,755							
Caribbean banking centers 1,2	11,738	43,142	19,883	58,786	8,866							
Japan	20,261	43,366	52,006	58,661	-7,655							
All other Asia	11,050	34,168	52,151	110,996	29,787							
Subtotal	265,066	321,182	418,907	491,829	84,119							
All other countries	12,725	28,979	38,921	29,970	9,219							
Grand total	277,791	350,161	457,828	521,799	93,338							

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 Treasury International Capital (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 \$14 billion in 1999, \$20 billion in 2000, \$10 billion in 2001, and about \$5 billion in the first quarter of 2002. (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.

The data present aggregate net purchases on an annual basis for 1998 through 2001, as well as the amount for the first quarter of 2002. The figures show that foreigners' annual net purchases (gross purchases minus gross sales) of U.S. securities have maintained an extremely high level since 1998.

Annual net foreign purchases of U.S. securities first surpassed \$100 billion in 1993. In 2001, net acquisitions (including stock swaps) of U.S. securities totaled a record \$532 billion. The pattern of net purchases was striking, with very large purchases of corporate bonds and stocks in the first half of the year giving way to strong purchases of agency and Treasury securities in the second half. In the first quarter of 2002, net foreign acquisitions (including stock swaps) of U.S. securities totaled \$100 billion, somewhat below last year's record pace.

# 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

[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					
		Net foreiç	gn purchase				U.S. Go	overnment corpora	ntions and
		Foreign c	ountries		Gross	Gross	fede	rally sponsored ag	encies
	•	Official	Other	International	foreign	foreign	Net foreign	Gross foreign	Gross foreign
Calendar	Total	institutions	foreigners	and regional	purchases	sales	purchases	purchases	sales
year or month	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1998	10 U30	A 123	42,447	2,469	5,154,155	5,105,116	56,802	524,384	467,582
1999			-657	565	4.288.138	4,298,091	92,200	486.000	393,800
2000		6.302	-037 -47,270	-460	3,870,511	3,924,543	152,842	728,930	576,088
2001		3,474	15.684	-686	5.267.709	5,724,343	165,086	1,202,197	1,037,111
2002 - Jan Mar. p			-3,830	738	1,413,081	1,416,096	30,079	373,980	343,901
2002 - 3αΠ Ινιαί . μ		//	-3,030	730	1,413,001	1,410,090	30,079	3/3,700	343,701
2001 - Mar	4,897	249	4,650	-2	446,523	441,626	19,544	104,309	84,765
Apr	13,711	-9,055	-4,462	-194	434,782	448,493	15,470	88,033	72,563
May	3,076	913	1,918	245	464,403	461,327	6,950	85,083	78,133
June		-3,243	6	-208	391,897	395,342	16,906	91,203	74,297
July	11,494	-741	-10,927	174	382,161	393,655	12,476	85,388	72,912
Aug	4,410	343	4,247	-180	426,541	422,131	12,036	99,946	87,910
Sept		2,549	-4,687	148	387,659	389,649	8,428	110,730	102,302
Oct		2,239	12,645	85	487,225	472,256	27,279	125,030	97,751
Nov	12,676	6,266	6,636	-226	589,200	576,524	14,313	120,751	106,438
Dec	10,497	1,061	9,470	-34	376,692	366,195	8,883	125,311	116,428
2002 - Jan	16,762	-3,000	-14,027	265	473,667	490,429	3,932	121,678	117,746
Feb. p	169	-2,177	1,684	324	405,564	405,733	6,233	114,781	108,548
Mar. p		5,254	8,513	149	533,850	519,934	19,914	137,521	117,607

			Corporate and o	ther securities		
<del>-</del>		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 foreigi sales (15)
1998	121,930	381,262	259,332	50,020	1,573,696	1,523,676
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	221,855	740,961	519,106	116,386	3,051,355	2,934,969
2002 - Jan Mar. p	48,640	195,491	146,851	17,634	802,226	784,592
2001 - Mar	26,703	65,541	38,838	7,428	284,280	276,852
Apr	21,730	60,897	39,167	6,627	249,736	243,109
May	33,432	84,445	51,013	17,321	276,905	259,584
June		66,954	51,928	10,438	259,622	249,184
July	14,927	54,013	39,086	11,475	244,887	233,412
Aug. r	12,711	57,739	45,028	7,703	247,297	239,594
Sept	10,182	45,728	35,546	-11,532	193,492	205,024
Oct. r		67,412	53,861	7,257	255,682	248,425
Nov	16,783	66,364	49,581	13,171	241,318	228,147
Dec	13,600	52,410	38,810	13,285	239,289	226,004
2002 - Jan	15,602	59,841	44,239	8,616	255,725	247,109
Feb. p	7,254	53,943	46,689	2,101	259,951	257,850
Mar. p		81,707	55,923	6,917	286,550	279,633

<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. (7)		
1998	11,137	-17,349	1,328,250	1,345,599	6,212	929,569	923,357		
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	19,720	30,393	1,159,155	1,128,762	-50,113	1,397,664	1,447,777		
2002 - Jan Mar. p	10,672	4,020	292,187	288,167	6,652	315,213	308,561		
2001 - Mar. r	11,029	-1,295	115,671	116,966	-9,734	132,858	142,592		
Apr. r	1,040	5,483	93,824	88,341	-4,443	120,555	124,998		
May r	5,480	2,267	101,383	99,116	-7,747	135,478	143,225		
June r	5,494	1,048	101,950	100,902	-6,542	119,764	126,306		
July r	<del>.</del> 711	5,629	91,585	85,956	-6,340	114,292	120,632		
Aug. r	. 8,430	10,535	88,714	78,179	-2,105	96,415	98,520		
Sept. r	12,657	10,326	87,083	76,757	2,331	99,588	97,257		
Oct. r	-3,851	-754	94,591	95,345	-3,097	105,799	108,896		
Nov	1,581	-1,214	95,672	96,886	2,795	108,043	105,248		
Dec	-9,900	-945	69,504	70,449	-8,955	88,033	96,988		
2002 - Jan	-1,736	-5,558	93,550	99,108	3,822	103,389	99,567		
Feb. p	478	2,245	89,172	86,927	-2,723	95,364	98,087		
Mar. p	12,886	7,333	109,465	102,132	5,553	116,460	110,907		

## 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 Trea nds and not	es		ernment corp deral agency	bonds	Со	rporate bor			Corporate stocks			
		2001	2002		2001	2002		2001	2002		2001	2002		
Country	Calendar year 2001 (1)	Oct. through Dec. (2)	Jan. through Mar. p (3)	Calendar year 2001 (4)	Oct. through Dec. (5)	Jan. through Mar. p (6)	Calendar year 2001 (7)	Oct. through Dec. (8)	Jan. through Mar. p (9)	Calendar year 2001 (10)	Oct. through Dec. (11)	Jan. through Mar. p (12)		
Europe:	020	27	144	220	270	107	212	41	00	707	100	15		
Austria		27	-144	-230	278	107	312	41	99	707	180	15		
Belgium <sup>1</sup>		47	39	2,272	1,652	-1,175	1,893	59	708	2,177	143	807		
Bulgaria		-25	-52	- /	-	24	54	12	14	20	-8	-		
Czech Republic		238 250	-110 -418	6	- 04	2	172	29	204	56 1.720	40	-5 673		
Denmark				377	86	-154	1,443	194	396	1,720	-281			
Finland France		188	-25 -992	132 2,036	104 634	-31 300	195 2,992	40 567	13 360	638 5,914	192 1,225	356 2,011		
		4,132												
Germany Greece		737 282	-1,984 25	6,511 143	1,843 29	-50 209	5,851 141	1,812 4	1,435 -36	8,415 -14	2,211 56	1,240 21		
		202 99	50	49	-35	-41	40	4	-30	13	-9	-7		
Hungary Ireland		555	2,080	522	699	-180	1,245	388	2,212	1,927	804	-7 763		
Italy		555 -655	2,080 1,245	-2,126	-114	- 180 -25	233	388 111	2,212	2,249	804 840	763 1,121		
Luxembourg <sup>1</sup>		-000 246	-561		386	-25 395	233 n.a.	260	-54		1,291	1,121		
Netherlands		-2,985	-561 -5,177	n.a. -960	-928	-1,897	11.a. 2,498	200	-54 779	n.a. 10,919	2,919	698		
Norway			-2,951	1,762	199	1,078	-230	-132	1,206	1,996	1,814	445		
Poland		1.,501 369	-2,931 78	528	-9	93	-230 -24	-132 -50	1,200	1,990	1,014	2		
					- <del>9</del> -1				40					
Portugal		377	-102	-31	- I 89	-13	144	-25	60	153	102	129		
Romania	170	262	39	-234		20	1	1	8	-1	-	-		
Russia <sup>2</sup>	. 1,477	-658	206	343	-176	948	2	200	83	2	4	33		
Spain		2,469	252	658	-27	-350	759	280		857	164	-593		
Sweden		-38	-298	529	241	-213	246	-33	46	3,635	1,038	1,151		
Switzerland		211	1,171	2,992	765	230	2,729	19	637	3,456	1,532	1,605		
Turkey		119	253	19	8	-	-15	2	- 04.714	-19	0.504	-3		
United Kingdom		1,992	8,962	44,418	11,635	285	108,740	17,700	24,714	38,492	8,594	8,405		
Channel Islands and		4/0	007		400	405			0.40		004	007		
Isle of Man 3		-163	-207	n.a.	199	185	n.a.	629	268	n.a.	-201	-297		
Yugoslavia 4		- 1 1 2 0	1 070	100	-	- 40	- (24	- 10	100	-	-	1		
Other Europe		1,130	-1,078	198	90	-40	634	-13	-109		59	30		
Total Europe		-3,233	301	60,957	17,647	-293		22,115	33,131	88,098	22,710	19,982		
Canada	-4.136	543	-574	1,310	414	174	3,285	1,838	790	10,984	2,385	1,646		
Latin America:														
Argentina	399	-1.654	-84	1,558	-194	-720	361	-107	109	593	498	101		
Brazil		923	-265	1,951	1,501	-112	-17	121	287	-139	12	92		
Chile		. 525	-7	2	4	-57	614	240	-4	204	59	55		
Colombia		466	-176	188	108	76	495	-81	123	-6	-69	-1		
Ecuador		2	11	45	15	44	100	13	21	56	-1	-12		
Guatemala		62	11	54	28	10	71	34	28	16	2	-4		
Mexico		20	2,950	2,257	672	3,209	1,340	572	195	-673	-142	166		
Panama		15	67	686	193	289	537	149	77	39	197	-30		
Peru		75	-4	611	111	401	13	2	36	37	18	172		
Uruguay		-202	18	275	75	237	277	86	-44	193	49	55		
Venezuela		-23	14	365	151	219	381	122	80	19	15	58		
Other Latin America 5		141	19	997	358	-122	652	137	199	-41	-18	-345		
Total Latin America		350	2,554	8,989	3,022	3,474	4,824	1,288	1,107	298	620	307		
	9.400	330	2,004	0,707	3,022	J,TIT	4,024	1,200	1,107	270	020	307		
Caribbean:														
Bahamas		589	264	472	23	647	1,797	455	48	1,907	762	-934		
Bermuda		1,891	441	6,916	858	407	17,658	1,652	3,593	-11,560	-831	-2,998		
British West Indies 6		n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.		
Cayman Islands 6		8,397	6,687	n.a.	-847	7,868	n.a.	8,381	5,833	n.a.	2,473	-2,767		
Cuba			-	-	-	-	-	-	-	-	-	-		
Jamaica		1	40	187	107	156	29	15	42	14	9	-1		
Netherlands Antilles		-4,555	-11,430	120	236	308	845	421	228	516	104	268		
Trinidad and Tobago	17	-	-	-325	-170	9	88	-28	18	3	4	-3		
Other Caribbean 5	n.a.	-2,777	-2,571	n.a.	556	351	n.a.	-96 10,800	174	n.a.	1,115	488		

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]

		ketable Trea	,		rnment corp eral agency		C	orporate bon	ds	C	orporate stocl	ks
		2001	2002		2001	2002		2001	2002		2001	2002
Country	Calendar year 2001 (1)	Oct. through Dec. (2)	Jan. through Mar. p (3)	Calendar year 2001 (4)	Oct. through Dec. (5)	Jan. through Mar. p (6)	Calendar year 2001 (7)	Oct. through Dec. (8)	Jan. through Mar. p (9)	Calendar year 2001 (10)	Oct. through Dec. (11)	Jan. through Mar. p (12)
Asia:	. ,	. ,	(-)	( )	(-)	(-)	. ,	(-)	( )	( -/	· /	
China:												
Mainland	19,117	7,641	5,145	25,979	6,437	8,996	6,688	2,264	1,960	3	4	51
Taiwan	2,265	-172	-2,048	5,417	3,464	3,256	2,248	571	607	261	-15	278
Hong Kong	7.,244	243	253	17,843	3,402	2,683	4,187	787	682	675	213	287
India		-201	-172	-17	2	3	38	10	13	-15	14	-28
Indonesia		-2,061	-44	10	34	353	96	38	29	74	-10	27
Israel		88	928	637	227	311	553	222	225	-374	-183	99
Japan		22,756	-6,502	28,018	13,288	-1,225	6,081	2,249	-915	6,788	1,627	987
Korea		3,128	2,591	-1,114	-24	41	831	37	335	-76	-52	-30
Lebanon		-	-	8	7	4	17	-2	-16	23	5	18
Malaysia		1,196	815	232	112	1,292	66	30	56	-57	-14	-4
Pakistan				3	_2	1	2	-1		-8	1	5
Philippines			51	300	70	117	247	17	65	-40	-7	-14
Singapore		441	-1,576	2,905	1,029	681	5,401	944	-528	13,078	2,361	738
Syria		-	- 1/0	-	-	-	- 40	-	1	-10	-1	- 10
Thailand	3.1.8	344	162	42	-6	14	18	- / 77	86	-20	-18	13
Oil-exporting countries 7		4,671	971	1,151	517	540	1,186	677	599	1,789	-370	-971
Other Asia			-280	104	121	41	-28	27	49	425	37	26
Total Asia	37.992	37,998	294	81,518	28,682	17,108	27,631	7,870	3,248	22,516	3,592	1,482
Africa:												
Congo (formerly Zaire)		-	n.a.	-1	-	n.a.	3	3	n.a.	-1	-	n.a.
Egypt		-657	-112	105	55	7	28	7	1	-41	-3	9
Ghana		-	-	-	-	1	-		-		-	-
Liberia		-32	-3	-22	10	10	69	36	12	-306	6	8
Morocco		-	30	50	-	-		-	-	-3	1	-3
South Africa	97		28	4	-	-	177	27	-46	-154	-12	-16
Oil-exporting countries 8		-	1	150	1	5	1	1	-	-43	-2	-1
Other Africa			195	18	161	45	178	-3	-9	182	-37	14
Total Africa	-880	636	139	304	227	68	456	71	-42	-366	-47	11
Other countries:												
Australia	1,359	744	184	-1,647	-450	-161	-120	-63	305	117	575	320
New Zealand 9	n.a	6	-160	n.a.	-46	6	n.a.	-135	-20	n.a.	206	-43
All other countries	274	97	78	154	109	4	662	155	137	-184	-15	14
Total other countries	1,646	835	102	-1,570	-387	-151	426	-43	422	108	766	291
Total foreign countries		38,317	-3,753	165,097	50,368	30,126	221,278	43,939	48,592	116,183	33,662	17,772
International and regional orgs.:	200	114	200	40	1//	47	402	1.4	122	24	10	22
International			389	42	166	46	493	-14	133	31	12	-33
	7	3	17	- 10	20	-25	25 67	7 -3	-66 -1	- 159	40	- -111
European regional Latin American regional		19	9	10								
		19 n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Latin American regional	n.a.	n.a.				n.a. -70	n.a. 4	n.a. 4	n.a. -18	n.a. -3	n.a. -1	n.a. 6
Latin American regional Caribbean regional <sup>10</sup>	n.a. -449	n.a. 311	n.a.	n.a.	n.a.							
Latin American regional Caribbean regional <sup>10</sup> Asian regional African regional	n.a. -449 25	n.a. 311	n.a. 363	n.a. -76	n.a. -77	-70	4	4		-3	-1	
Latin American regional Caribbean regional <sup>10</sup> Asian regional	n.a. -449 25. -6	n.a. 311	n.a. 363 -35	n.a. -76	n.a. -77	-70	4	4		-3 -1	-1 -1	

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

<sup>-</sup> beside sanitary 2001, data included in United Kingdom.

Includes Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: since December 1992 for Bosnia and Herzegovina, Croatia and Slovenia; and since June 1994 for the Former Yugoslav Republic of Macedonia.

<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> Includes Bahrain, Íran, 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."

<sup>&</sup>lt;sup>10</sup> Before January 2001, data included in "Latin American regional."

## TABLE CM-V-4.—U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During First Quarter 2002, Preliminary

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

		Gross pu	urchases by f	Ů	om U.S. re	sidents			Gro	ss sales by fo	reigners to	u.S. reside	ents	
•			Domestic s	securities				_		Domestic s	securities			
Country	Total pur-	Market- able Treasury and Federal Financ- ing Bank bonds and	Bonds of U.S. Gov't corps and federally spon- sored	Corpora		Foreigr	n securities	— Total	Market- able Treasury and Federal Financ- ing Bank bonds and	Bonds of U.S. Gov't corps and federally spon- sored		orate and other	Foreign s	securities
Country	chases (1)	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:	2 044	1,369	903	183	834	234	343	2 4 4 0	1,513	796	84	819	162	274
Austria Belgium		6,314	2,834	2,067	3,517	234 886	343 811	3,648 15,660	6,275	4,009	1,359	2,710	512	795
Bulgaria		15	24	19	7	38	1	87	67	4,007	5	7	7	1 1
Czech Republic		942	2		37	11	22	1,108	1,052	_	-	42	8	6
Denmark		5,530	342	778	1,930	348	546	8,874	5,948	496	382	1,257	300	491
Finland		1,703	154	76	782	65	526	2,881	1,728	185	63	426	71	408
France		71,805	4,928	3,193	56,685	6,745	6,812	149,137	72,797	4,628	2,833	54,674	6,997	7,208
Germany		52,967	3,577	4,294	17,220	7,740	7,764	93,704	54,951	3,627	2,859	15,980	8,868	7,200
Greece		651	225	4,2,4	285	27	220	1,213	626	16	2,037	264	3	219
Hungary		143		47	203 79	-	44	273	93	41	00	204 86	3 7	46
Ireland		37,691	2,527	3,962	15,495	2,559	2,901	59,087	35,611	2,707	1,750	14,732	1,246	3,041
Italy		13,543	1,058	613	12,148	1,912	2,651	29,419	12,298	1,083	321	11,027	1,996	2,694
Luxembourg		2,368	3,801	1,714	7,286	1,239	1,492	16,244	2,929	3,406	1,768	5,905	766	1,470
Netherlands			6,241	1,827	11,635	3,026	5,343	78,098	51,582	8,138	1,048	10,937	1,825	4,568
		58,441	3,271	1,614	1,736	4,106	660			2,193	408	1,291	2,927	583
Norway				1,014			96	68,794	61,392 1,798	2,193	400	1,291		
Poland Portugal		1,876	123 107	95	11 361	542 170	96 82	2,154 2,592		120	35	232	267 118	50 111
Romania		1,874 593	355	93	301	3	2	2,392 890	1,976	335	33	232	110	
				5	112	304	263		554		5	79	276	1 194
Russia <sup>1</sup>		3,521	4,566 811	5 145				7,487	3,315	3,618	62			
Spain		6,571			2,596	366	2,294	13,116	6,319	1,161		3,189	482	1,903
Sweden		6,906	614	227	4,734	98	1,328	13,337	7,204	827	181	3,583	73	1,469
Switzerland			3,570	2,300	17,291	1,517	4,709	36,110	9,355	3,340	1,663	15,686	995	5,071
Turkey		359	45.005	02.150	56	138	365	494	106	45 (00	1	59	115	213
United Kingdom		489,822	45,885	83,150	135,822	157,697	130,629	994,055	480,860	45,600	58,436	127,417	154,527	127,215
Channel Islands and Isle of Man <sup>2</sup>			1,184	825	1,439	125	544	4,995	1,068	999	557	1,736	209	426
Yugoslavia <sup>3</sup>	/ 000		420	205	6	- 2/2	1	5 7.450	4.041	- 4/0	404	5	- 1F7	- (0)
Other Europe		3,763	428	295	924	263	717	7,458	4,841	468	404	894	157	694
Total Europe	1,675,882	826,559	87,530	107,440	293,028	190,159	171,166	1,610,920	826,258	87,823	74,309	273,046	182,914	166,570
Canada	114,433	52,674	6,133	4,855	25,921	9,906	14,944	112,069	53,248	5,959	4,065	24,275	11,031	13,491
Latin America:														
Argentina	2.801	124	622	217	699	501	638	3,577	208	1,342	108	598	747	574
Brazil		1,740	1,625	513	623	6,660	1,642	13,362	2,005	1,737	226	531	6,480	2,383
Chile		1,712	102	411	509	794	219	3,497	1,719	159	415	454	629	121
Colombia	2,408	915	185	384	187	727	10	2,242	1,091	109	261	188	585	8
Ecuador		12	68	45	183	9	112	352	1	24	24	195	4	104
Guatemala		30	11	41	25	93	2	95	19	1	13	29	31	2
Mexico	1.6,050	5,105	3,419	1,692	1,067	2,979	1,788	9,633	2,155	210	1,497	901	2,146	2,724
Panam a	2,806	134	518	364	721	842	227	2,189	67	229	287	751	639	216
Peru		73	429	68	237	301	82	474	77	28	32	65	181	91
Uruguay		976	319	102	360	451	104	2,022	958	82	146	305	451	80
Venezuela	1,372.	. 196	283	167	361	305	60	1,098	182	64	87	303	322	140
Other Latin America	= 040	844	196	644	574	2,692	69	5,486	825	318	445	919	2,920	59
Total Latin America	E4 400	11,861	7,777	4,648	5,546	16,354	4,953	44,027	9,307	4,303	3,541	5,239	15,135	6,502
Caribbean:			-						***			-	-,	
Bahamas	64.071	33,679	1,818	4,298	13,456	6,268	4,552	63,920	33,415	1,171	4,250	14,390	6,337	4,357
Bermuda		64,010	15,751	12,908	150,067	20,197	14,057	275,905	63,569	15,344	9,315	153,065	20,920	13,692
Cayman Islands <sup>4</sup>		193,862	182,588	39,624	153,166	21,793	26,722	340,Z38	187,175	174,720	33,791	155,933	19,469	27,170
Cuba Jamaica		21/	240	117	7	100	- 4	147	17/	- 02	75	0	115	
		214	249	117	7	100	4 202	467	174	93	75	8	115	2 277
Netherlands Antilles		37,313	1,370	1,690 20	40,149	2,723	4,392	97,258	48,743	1,062	1,462 2	39,881	2,838	3,272
		_	19	/()	19	36	2	50	-	10	/	22	15	1
Trinidad and Tobago		7.000							0//2					0.000
Other Caribbean		7,092 336,170	1,480 203,275	3,744 62,401	76,714 433,578	1,692 52,809	8,155 57,886	100,237 1,136,095	9,663 342,739	1,129 193,529	3,570 52,465	76,226 439,525	1,567 51,261	8,082 56,576

See footnote 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 First Quarter 2002, Preliminary, con.

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

		Gross p	ourchases by	y foreigner	s from U.S.	residents			Gro	ss sales by	foreigners	to U.S. resid	dents	
		<u> </u>	Domesti	c securities	3					Domestic	securities			
		Market- able Treasury and	Bonds of U.S.			_		•	Market- able Treasury and	Bonds of U.S.	000011000		_	
		Federal Financ- ing Bank bonds	Gov't corps and federally spon-		orate and ther	Foreign	securities		Federal Financ- ing Bank bonds	Gov't corps and federally spon-		orate and	Foreign	securities
	Total pur- chases	and notes	sored agencies	Bonds	Stocks	Bonds	Stocks	. Total sales	and notes	sored agencies	Bonds	Stocks	Bonds	Stocks
Country	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Asia:														
China:	40.070	00.050	40.000	0.044	202	050	444	05 200	00.040	2.004	054	220	400	400
Mainland		26,058	12,660	2,214	383	650	111	25,398	20,913	3,664	254	332	133	102
Taiwan		2,251	4,472	735	1,921	1,869	1,296	9,189	4,299	1,216	128	1,643	224	1,679
Hong Kong		31,784	15,322	1,768	2,841	2,375	14,492	62,377	31,531	12,639	1,086	2,554	1,538	13,029
IndiaIndonesia		1,636	3 387	13	115 102	11	323	2,380	1,808 887	34	13	143 75	62	429 102
Indonesialsrael		5,893	387 414	42 399		103 120	68 712	1,173 6,985	4,965	103	174	75 1,021	62 74	648
Japan		64,611	22,210	3,257	1,120 17,028	10,890	35,496	164,196	71,113	23,435	4,172	1,021	14,026	35,409
Korea		18,035	2,982	525	17,020	829	3,269	25,898	15,444	2,941	190	200	4,761	2,362
Lebanon	,		2,302	2	176	27	3,203	23,030	15,444	2,341	18	158	4,701	36
Malaysia		3,457	1,812	61	49	95	246	3,718	2,642	520	5	53	103	395
Pakistan	,	J,7J1	1,012	-	19	3	6	27	2,072	520	-	14	100	13
Philippines		599	266	99	89	413	107	3,042	548	149	34	103	2,082	126
Singapore		11,476	4,069	2,443	9,976	3,172	4,136	36,034	13,052	3,388	2,971	9,238	2,413	4,972
Syria		11,770	-,003	2,443	3,370	5,172	8	50,054	10,002	3,300	2,371	3,230 1	2,710	4,572
Thailand		3,012	53	100	58	78	137	3,148	2,850	39	14	45	40	160
Other Asia	,	5,163	1,428	1,333	5,891	320	470	13,563	4,472	847	685	6,836	244	479
Total Asia		174,818	66,084	12,992	39,939	20,955	60,885	357,354	174,524	48,976	9,744	38,457	25,708	59,945
		174,010	00,004	12,332	33,333	20,333	00,000	331,334	174,024	40,370	3,144	30,437	25,700	33,343
Africa:														
Congo (formerly Zaire)			16	10	68	39	17	229	121	9	9	59	17	14
Egypt Ghana	0		10	10	7	39	17	8	121	9	9	7	- 17	14
Liberia		11	50	21	117	16	59	225	14	40	9	109	18	35
Morocco		30	30	- 21	4	10	13	11	14	40	9	7	4	33
South Africa		32	_	13	180	49	276	693	4		59	196	81	353
Other Africa		292	141	21	282	108	215	694	96	91	30	269	64	144
Total Africa		374	208	65	658	212	581	1,860	235	140	107	647	184	547
	2,090	3/4	200	00	000	212	301	1,000	233	140	107	047	104	341
Other countries:	04.005	0.000	4 550	0.000	0.000	4 245	4 204	00 505	0.004	4 740	0.004	0.040	4.404	4 202
Australia		8,208	1,552	2,666	2,930	1,345	4,304	20,565	8,024	1,713	2,361	2,610	1,464	4,393
New Zealand All other countries		124	47	35	116	207	140	959	284	41	55	159	321	99
Total other countries		8,608	1,903	162	230 3,276	204 1,756	70	882	198	300 2,054	25 2,441	216	1 051	4.500
				2,863		,	4,514	22,406	8,506			2,985	1,851	4,569
Total foreign countries	3,388,264	1,411,064	372,910	195,264	801,946	292,151	314,929	3,284,731	1,414,817	342,784	146,672	784,174	288,084	308,200
International and regional orgs.:														
International	2,008	985	622	224	150	8	19	1,470	596	576	91	183	4	20
European regional	294	17	-	-	-	27	250	460	-	-	66	-	60	334
Latin American regional	202	67	12	-	107	1	15	339	58	37	1	218	19	6
Caribbean regional			-	-	-	-	-				-	_	-	-
Asian regional		948	432	3	13	-	-	1,116	585	502	21	7	-	1
African regional		-	4	-	- 40	-	-	37	35	2	-	- 40	-	-
Middle Eastern regional Total international	<u>10</u> 3,914	2,017	1,070	227	280	36	284	3,437	1,279	1 117	170	10 418	83	361
and regional									•	1,117	179			
Grand total	3,392,178	1,413,081	373,980	195,491	802,226	292,187	315,213	3,288,168	1,416,096	343,901	146,851	784,592	288,167	308,561

<sup>&</sup>lt;sup>1</sup> Since December 1992, data for all other republics of the former U.S.S.R. included in "Other Europe."

Selfore January 2001, data included in John republics of the former 0.5.5.h. included in John Europe.

Before January 2001, data included in John Godon.

Includes Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under

<sup>&</sup>quot;Other Europe" as follows: since December 1992 for Bosnia and Herzegovina, Croatia and Slovenia; and since June 1994 for the Former Yugoslav Republic of Macedonia.

4 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 2001

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

		Gross pu	irchases by	foreigners	from U.S. re	esidents			Gross	sales by for	eigners to U	.S. residen	ts	
			Domestic s	securities				-		Domestic	securities			
		Market-				=			Market-				_	
		able	Б						able	Б				
		Treasury	Bonds						Treasury	Bonds				
		and	of U.S.						and	of U.S.				
		Federal	Gov't						Federal	Gov't				
		Financ-	corps and						Financ-	corps and				
		ing Bank	federally	Corpo	rate and				ing Bank	federally	Corn	orate and		
	Total nur	bonds	spon- sored		ther	Foreign	securities	T-4-1	bonds	spon- sored		other	Foreign	securities
	Total pur- chases		agencies	Bonds	Stocks	Bonds	Stocks	Total sales	and	agencies	Bonds	Stocks		
Country	(1)	notes (2)	(3)	(4)	(5)	(6)	(7)	(8)	notes (9)	(10)	(11)	(12)	(13)	(14)
Europe:	(1)	(2)	(-)	( ' /	(0)	(0)	(1)	(0)	(7)	(/	(11)	(12)	(10)	(11)
Austria	19,361	8,509	2,777	679	4,711	1,165	1,520	19,109	9,347	3,007	367	4,004	1,206	1,178
Belgium 1	53,7.00	. 16,432	6,267	5,634	16,900	3,343	5,124	47,658	17,030	3,995	3,741	14,723	3,667	4,502
Bulgaria	777.	305	-	59	319	18	76	629	185	-	5	299	19	121
Czech Republic		5,260	6	178	205	24	2,381	6,142	4,786	-	6	149	6	1,195
Denmark	52,698	32,394	3,715	3,595	7,996	1,685	3,313	49,484	32,858	3,338	2,152	6,276	1,231	3,629
Finland		7,438	849	325	1,834	158	7,234	15,306	7,629	717	130	1,196	146	5,488
France		238,302	14,946	11,566	175,869	12,599	39,037	483,788	242,574	12,910	8,574	169,955	13,076	36,699
Germany		164,607	25,235	12,470	80,822	28,382	43,052	333,469	166,275	18,724	6,619	72,407	25,966	43,478
Greece		5,189	409	301	1,712	957	1,333	8,913	5,018	266	160	1,726	378	1,365
Hungary		471	222	62 10.11E	146	17.574	223	846	320	173	22	133	14.540	189
Ireland		188,671	11,868	10,115	51,806	17,574	16,312	290,349	188,486	11,346	8,870	49,879	14,560	17,208
Italy		51,651	3,458 14,589	2,452	67,032	12,343 5,913	16,297	156,061	53,659	5,584	2,219 5.419	64,783 27,165	11,426	18,390 7,391
Luxembourg <sup>1</sup> Netherlands			14,369	8,624 6,534	32,640 45,293	8,283	7,129 28,279	68,501 205,224	11,226 118,415	13,965 15,402	4,036	34,374	3,335 7,907	25,090
Norway		166,556	19,436	3,060	7,378	9,255	3,394	201,690	163,830	17,674	3,290	5,382	8,942	2,572
Poland		8,041	1,195	26	46	702	243	10,889	9,361	667	50	37	537	237
Portugal		7,311	183	283	1,388	657	1,631	9,762	5,038	214	139	1,235	490	2,646
Romania		1,879	2,335	1	2	131	27	4,358	1,709	2,569	-	3	50	27
Russia <sup>2</sup>		17,890	19,208	5	306	93	222	35,984	16,413	18,865	3	304	162	237
Spain		34,241	2,711	1,146	11,199	4,520	13,352	70,192	39,542	2,053	387	10,342	4,251	13,617
Sweden		17,986	2,559	1,383	23,715	1,764	7,600	51,917	19,176	2,030	1,137	20,080	1,607	7,887
Switzerland	1.68,85.1	38,676	10,892	8,328	77,295	7,870	25,790	155,599	37,264	7,900	5,599	73,839	6,865	24,132
Turkey		2,631	23	6	503	15,991	1,662	23,401	3,565	4	21	522	15,347	3,942
United Kingdom	4,215,297	1,846,551	204,978	346,485	635,894	628,556	552,833	4,059,389	1,853,736	160,560	237,745	597,402	635,695	574,251
Channel Islands and Isle of														
Man <sup>3</sup>		1,365	2,051	3,288	6,361	879	2,214	14,846	1,544	1,632	1,707	7,059	848	2,056
Yugoslavia 4	8		2/25	1.005	7	1 70/	1	40.050	2/ 554	2 427	1 251	7	174/	2 707
Other Europe	44,521	29,299	3,635	1,985	5,155	1,786	2,661	40,950	26,554	3,437	1,351	5,155	1,746	2,707
Total Europe	6,615,733	3,015,030	367,989	428,590	1,256,534	764,650	782,940	6,364,464	3,035,540	307,032		1,168,436	759,472	800,235
Canada	559,879	293,452	22,342	16,146	115,229	39,139	73,571	545,493	297,588	21,032	12,861	104,245	37,929	71,838
Latin America:														
Argentina			3,054	1,316	3,758	24,947	2,663	32,719	3,445	1,496	955	3,165	21,071	2,587
Brazil		16,499	9,178	1,310	1,794	18,046	10,893	55,916	13,866	7,227	1,327	1,933	20,758	10,805
Chile		8,358	262	1,535	2,322	3,787	1,125	15,112	8,118	260	921	2,118	2,884	811
Colombia			1,431	1,972	1,082	3,164	96	11,798	3,786	1,243	1,477	1,088	4,110	94
Ecuador		19	180	170	959	93	139	1,349	11	135	70	903	86	144
Guatemala			80	136	219	126	40	574	125	26	65	203	51	104
Mexico		28,089	2,608	3,498	3,937	10,405	10,558	50,734	27,894	351	2,158	4,610	6,239	9,482
Panama	4.000	543	1,540	1,587	3,462	2,784	691	9,513	693	854	1,050	3,423	2,723	770 463
Peru Uruguay		229 1,380	764 646	98 598	290 1,522	295 2,001	256 582	1,277 5,231	130 1,605	153 371	321	253 1,329	1,264	341
Venezuela			785	579	1,522	1,876	319	6,128	1,903	420	198	1,513	1,798	295
Other Latin America 5		1,426	2,161	1,114	3,057	2,051	453	7,762	1,140	1,164	462	3,098	1,510	388
	222 040	65,923	22,689	13,913	23,934	69,575	27,815	198.113	62,717	13,700	9,089	23,636	62,687	26,284
Total Latin America	223,049	UJ,7ZJ	44,007	13,713	23,734	U7,U1U	21,013	170,113	02,717	13,700	1,009	۷۵,030	02,007	20,204
Caribbean:	207 E42	05 1/1	4 410	10.150	40.550	21 242	10.000	200.054	00 / 40	2.041	1/ 25/	4/ /40	21.0/4	20.412
Bahamas			4,413	18,153	48,550	21,242	19,029	208,054	99,640	3,941	16,356	46,643	21,064	20,410
Bermuda			41,103	49,230	372,729	64,846	36,171	774,784	221,542	34,187	31,572	384,289	62,162	41,032
Cayman Islands <sup>6</sup> Cuba		529,509	431,202	127,650	595,675	81,985	108,562	1,825,537	516,543	424,974	99,912	591,945	84,412	107,751
Jamaica		1,975	740	41	85	645	41	2,916	1,952	553	12	71	305	23
Netherlands Antilles		1,973	7,077	5,835	116,628	9,498	15,220	2,910	120,332	6,957	4,990	116,112	8,954	15,340
Trinidad and Tobago		109,588	222	166	10,020	162	47	922	120,332	547	78	98	63	31
Other Caribbean 5		27,879	5,356	15,654	307,065	6,029	31,893	391,872	27,386	5,365	13,994	307,130	5,362	32,635
	0.500.005	989,340	490,113		1,440,833	184,407	210,963	3,476,770	987,500	476,524		1,446,288	182,322	
Total Caribbean		707,340	7/0,113	210,127	1,770,000	104,407	210,703	J, T I U, I I U	707,300	110,324	100,714	1,770,200	102,322	211,222

See footnote 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 2001, con.

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

		Gross p	urchases by fo	oreigners fro	m U.S. resid	ents			Gr	oss sales by f	oreigners to	U.S. residen	ts	
			Domestic	securities						Domestic s	securities			
		Market-				_		•	Market -					
		able Treasury and Federal Financ- ing Bank bonds	Bonds of U.S. Gov't corps and federally spon-		rate and				able Treasury and Federal Financ- ing Bank bonds	Bonds of U.S. Gov't corps and federally spon-		ate and		
	Total pur-	and	sored	ot	her	Foreign	securities	Total	and	sored	oti	ner	Foreign s	ecurities
Country	chases (1)	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)
Asia: China:														
Mainland	103 074	127,407	49,827	7,554	1,674	6,094	518	137,214	108,290	23,848	866	1,671	2,061	478
Taiwan		15,003	8,939	2,767	6,893	4,930	7,190	34,688	12,738	3,522	519	6,632	1,138	10,139
Hong Kong		134,609	60,672	7,281	18,153	10,634	62,229	265,154	127,365	42,829	3,094	17,478	7,336	67,052
India		7,282	28	48	804	53	1,364	9,345	6,347	45	10	819	15	2,109
Indonesia		1,682	53	115	511	1,936	528	11,384	8,908	43	19	437	1,610	367
Israel		12,408	1,351	1,132	5,791	620	3,933	23,132	11,126	714	579	6,165	359	4,189
Japan		413,946	131,556	20,650	70,518	42,216	164,750	805,091	396,172	103,538	14,569	63,730	42,394	184,688
Korea		48,436	9,836	1,185	357	3,385	7,331	70,223	47,620	10,950	354	433	1,529	9,337
Lebanon		89	12	30	1,163	258	122	1,424	65	4	13	1,140	95	107
Malaysia		4,667	404	153	1,048	1,015	925	5,678	3,025	172	87	1,105	183	1,106
Pakistan		40	3	4	133	7	44	161	-	-	2	141	3	15
Philippines	5,430	2,800	708	369	466	651	436	4,325	2,203	408	122	506	579	507
Singapore	177,649	52,720	17,256	12,424	52,125	19,280	23,844	161,402	60,637	14,351	7,023	39,047	18,987	21,357
Syria	45	-	1	-	27	2	15	103	-	1	-	37	2	63
Thailand		9,920	51	85	144	739	304	10,388	9,542	9	67	164	280	326
Other Asia		25,274	8,609	5,135	33,966	1,252	3,242	70,641	24,253	7,354	3,977	31,752	847	2,458
Total Asia	1,768,141	856,283	289,306	58,932	193,773	93,072	276,775	1,610,353	818,291	207,788	31,301	171,257	77,418	304,298
Africa: Congo (formerly Zaire)	27		-	4	8	7	8	27	-	1	1	9	3	13
Egypt		210	126	53	277	197	97	1,512	1,021	21	25	318	74	53
Ghana		-	1	-	-	-	1	1	- 1,02	1	-	-	-	-
Liberia		76	107	123	793	69	93	1,615	187	129	54	1,099	28	118
Morocco		174	50	-	44	-	15	115	63	-	-	47		5
South Africa	2,791	532	20	213	577	29	1,420	2,966	629	16	36	731	41	1,513
Other Africa		1,100	1,036	388	1,814	1,190	720	6,380	1,072	868	209	1,675	945	1,611
Total Africa	11,572	2,092	1,340	781	3,513	1,492	2,354	12,616	2,972	1,036	325	3,879	1,091	3,313
Other countries:														
Australia	82,405	36,990	3,694	4,115	14,259	5,305	18,042	84,231	35,631	5,341	4,235	14,142	6,028	18,854
New Zealand 7	2,546	746	33	102	680	436	549	2,614	733	110	218	505	435	613
All other countries	6,664	2,011	1,581	834	964	678	596	5,937	1,737	1,427	172	1,148	721	732
Total other countries	91.615	39,747	5,308	5,051	15,903	6,419	19,187	92,782	38,101	6,878	4,625	15,795	7,184	20,199
Total foreign countries	12.803.174	5,261,867	1,199,087	740,142	3,049,719	1,158,754	1,393,605	12,300,591	5,242,709	1,033,990	518,864	2,933,536	1,128,103	1,443,389
International and														
regional orgs.:														
International	6,,968	2,564	2,551	643	909	205	96	7,047	2,854	2,509	150	878	512	144
European regional	4,113	57	-	26	=	172	3,858	4,418	64	-	1	-	146	4,207
Latin American regional	1,,0.7.6	159	49	143	617	24	84	705	118	39	76	458	1	13
Caribbean regional 8			-	-	=	=	10	16	-	=	-	-	-	16
Asian regional		3,036	489	4	50	-	5	4,110	3,485	565	-	53	-	7
African regional			21	3	-	-	-	25	1	8	15	1	-	-
Middle Eastern regional	66	-	-	-	60	=	6	50	6	=	-	43	-	1
Total international	15,867	5,842	3,110	819	1,636	401	4,059	16,371	6,528	3,121	242	1,433	659	4,388
and regional														
Grand total	12,8.19,041	5,267,709	1,202,197	740,961	3,051,355	1,159,155	1,397,664	12,316,962	5,249,237	1,037,111	519,106	2,934,969	1,128,762	1,447,777

<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."

Before January 2001, data included in United Kingdom.

Before January 2001, data included in United Kingdom.

Before January 2001, data included in United Kingdom.

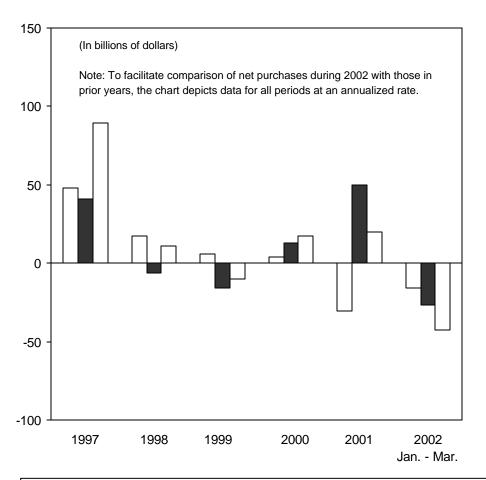
Beginning January 2001, data included in United Kingdom.

Beginning January 2001, data included in "All other countries." entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: since December 1992 for Bosnia and Herzegovin a, Croatia and Slovenia; and since June 1994 for the Former Yugoslav Republic of Macedonia.

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

<sup>8</sup> Before January 2001, data included in "Latin American regional."

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



Foreign bonds	Foreign stocks	Total foreign securities

			Calendar ye	ears		
Туре	1997	1998	1999	2000	2001	2002 Jan Mar
Foreign bonds	48,144	17,349	5,676	4,054	-30,393	-4,020
Foreign stocks	40,939	-6,212	-15,640	13,088	50,113	-6,652
Total	89,083	11,137	-9,964	17,142	19,720	-10,672

\*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 Treasury International Capital (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 \$96 billion in 1998, \$123 billion in 1999, \$84 billion in 2000, \$43 billion in 2001, and \$2 billion in the first quarter of 2002. (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 TÎC reporting system.

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. In the past few years, the acquisitions have been concentrated in foreign stocks, as net purchases of foreign bonds have been negligible, far below the levels of the mid-1990s. In 2001, taking into account the \$43 billion in foreign stocks acquired through mergers, U.S. residents acquired \$93 billion in foreign stocks, almost in line with recent years. Offsetting this, however, was \$30 billion in net sales of foreign bonds. On net, in the first quarter of 2002, U.S. investors sold \$9 billion in foreign stocks and bonds.

#### **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 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
<u> </u>	Spot, forward and	future contracts	_	(Canadian dollars per
Report date	Purchased (1)	Sold (2)	Net options positions (3)	U.S. dollar) (4)
10/03/01	315,529	317,620	-560	1.5688
10/10/01	321,809	321,373	52	1.5682
10/17/01	323,305	320,560	-481	1.5698
10/24/01	321,158	320,883	-610	1.5740
10/31/01	324,449	324,096	-598	1.5888
11/07/01	326,280	327,164	-557	1.5989
11/14/01	302,417	299,192	-977	1.5926
11/21/01	298,862	297,088	-1,294	1.6013
11/28/01	306,556	306,080	-1,049	1.5851
12/05/01	292,787	292,122	-971	1.5745
12/12/01	313,004	312,001	-750	1.5671
12/19/01	280,421	281,534	-117	1.5751
12/26/01	274,036	278,096	-924	1.6015
01/02/02	278,202	280,245	-1,302	1.5977
01/09/02	281,516	283,555	-633	1.5969
01/16/02	282,573	283,023	-1,123	1.5996
01/23/02	282,297	280,897	-1,181	1.6029
01/30/02	288,682	286,600	-713	1.5897
02/06/02	281,645	279,597	-1,055	1.6052
02/13/02	280,065	280,170	-1,256	1.5923
02/20/02	283,111	280,901	-1,838	1.5894
02/27/02	306,088	306,128	-951	1.6096
03/06/02	303,068	302,569	-314	1.5814
03/13/02	301,711	298,582	-1,181	1.5971
03/20/02	271,525	268,179	-1,326	1.5798
03/27/02	284,981	284,042	-2,145	1.5951

## **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	rward				Op			Exchange rate	
	and future	contracts	Non-cap	ital items	Cal	ls	Pu	ts	Net delta	(Canadian
Report dat	Purchased te (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	dollars per U.S. dollar) (10)
1999 - Dec	301,513.	299,988	48,848	46,733	29,403	32,548	24,040	25,542	43	1.4465
2000 - Dec	36.7,,705.	350,994	73,277	69,548	19,300	20,492	18,100	19,909	1,286	1.4997
2001 - Apr	37.1,7.42	376,061	72,181	67,669	28,069	28,668	27,540	28,807	-630	1.5370
May	388,532	390,427	76,282	76,382	31,523	31,877	30,780	33,724	278	1.5390
June	36.9,323	371,541	85,177	86,087	32,843	32,686	30,938	31,868	776	1.5145
July	372,454	371,860	76,271	76,780	22,505	22,092	24,621	24,158	-281	1.5330
Aug	335,295	334,566	73,093	72,741	27,846	27,982	31,858	32,739	80	1.5508
Sept	318,517	317,865	70,546	73,476	26,672	27,149	29,366	30,323	-487	1.5797
Oct	327,829.	329,567	77,543	80,204	27,755	29,641	29,098	31,690	-77	1.5888
Nov	30.7,590	306,671	72,917	76,868	26,038	27,693	28,821	30,492	-426	1.5734
Dec	26.9,352	273,354	80,030	76,966	25,527	27,709	27,788	28,719	-601	1.5921
2002 - Jan	286,838	288,486	77,478	74,326	38,597	43,886	35,383	36,425	-844	1.5878
Feb	280,7.82.	284,233	72,880	75,269	40,596	43,624	37,475	39,483	-1,946	1.6023
Mar	268,646.	272,154	75,563	72,376	34,517	39,232	28,886	26,707	-1,950	1.5932

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

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

	Spot, for	rward				0	ptions positions			Exchange rate
	and future o	contracts	Non-ca <sub>l</sub>	pital items	Cal	ls	Pu	ts		(Canadian
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	Net delta equivalent (9)	dollars per U.S. dollar) (10)
1998 - Dec	30,214.	30,372	62,426	54,635	1,383	n.a.	1,853	1,292	-129	1.5315
1999 - Mar	42,926.	40,252	49,479	52,069	373	229	875	341	-2,849	1.5092
June	26,534	26,029	50,617	45,798	378	n.a.	n.a.	358	n.a.	1.4632
Sept	25,629	25,735	51,562	49,931	182	306	n.a.	n.a.	n.a.	1.4678
Dec	21,393	22,581	63,004	65,217	168	n.a.	n.a.	n.a.	n.a.	1.4465
2000 - Mar	20,0.98	22,775	47,433	41,645	n.a.	n.a.	894	n.a.	n.a.	1.4494
June	19,493	23,320	49,501	43,293	323	n.a.	406	290	-93	1.4806
Sept	21,192	20,521	47,212	45,754	270	n.a.	257	212	-62	1.5038
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	29,576	35,651	46,875	43,480	1,151	570	418	224	188	1.5921

## **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
	1 '	and future contracts		yen per
Report date	Purchased (1)	Sold (2)	Net options positions (3)	U.S. dollar) (4)
10/03/01	179,344	184,287	989	120.67
10/10/01	171,281	175,608	879	120.39
10/17/01	168,245	172,020	843	121.26
10/24/01	166,174	170,134	356	122.91
10/31/01	166,938	171,881	444	122.50
11/07/01	167,463	171,263	491	120.94
11/14/01	151,798	154,476	793	121.62
11/21/01	147,762	149,317	698	123.11
11/28/01	155,596	158,367	654	123.13
12/05/01	158,615	161,274	579	124.22
12/12/01	160,324	163,189	411	125.91
12/19/01	153,716	156,440	727	128.01
12/26/01	147,603	150,813	744	130.79
01/02/02	154,843	157,881	517	132.16
01/09/02	160,443	163,496	486	132.92
01/16/02	155,494	158,516	520	131.84
01/23/02	154,901	158,088	387	134.40
01/30/02	160,359	162,761	413	132.89
02/06/02	159,138	162,449	636	133.71
02/13/02	163,000	165,058	621	132.64
02/20/02	161,848	164,759	687	133.80
02/27/02	162,263	165,200	576	134.38
03/06/02	158,830	161,262	632	130.66
03/13/02	160,154	163,266	845	129.54
03/20/02	155,142	158,859	923	131.50
03/27/02	157,888	161,040	1,590	132.72

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

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

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

	Spot, fo	orward					<ul> <li>Exchange rate</li> </ul>			
	and future		Non-ca	pital 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)
1999 - Dec	146,349.	149,278	27,233	24,011	22,474	21,436	36,816	39,114	1,050	102.31
2000 - Dec	155,896.	161,619	25,262	24,120	19,454	18,782	47,367	48,779	1,143	114.42
2001 - Apr	191,606	196,992	26,648	25,841	23,992	22,244	51,404	55,284	931	123.57
May	191,297	196,511	31,383	30,042	32,331	29,948	58,816	60,183	1,098	119.20
June	199,288	204,843	27,508	26,345	29,503	21,878	60,689	54,298	907	124.77
July	186,7.35	191,954	26,456	26,241	23,345	22,692	54,659	53,837	912	125.09
Aug	175,946	180,479	36,813	36,190	28,750	25,629	55,048	57,848	1,095	118.79
Sept	181,655	186,474	33,481	34,172	28,119	27,023	55,794	56,816	1,191	119.23
Oct	172,914.	176,430	34,972	36,056	23,614	22,879	54,121	55,151	588	122.50
Nov	158,7.90	161,136	32,115	32,023	20,905	19,859	52,762	53,639	645	123.44
Dec	150,583	153,822	28,681	27,904	21,451	20,440	55,841	57,278	568	131.68
2002 - Jan	160,321	163,216	29,508	29,634	24,297	21,669	58,592	61,238	1,048	134.76
Feb	161,506.	163,960	29,125	29,004	22,834	20,675	55,942	57,624	779	133.67
Mar	155,938.	159,019	34,703	34,727	22,441	21,064	35,832	37,181	940	132.73

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

billions of Japanese yen. Source: Office of Foreign Exchange Operations

	Spot, for	ward				Ор	tions positions			_ Exchange rate
	and future co	ontracts	Non-capit	al items	Ca	alls	Pu	ts	Net delta	(Japanese yer
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)
1998 - Dec	12,356.	10,415	9,057	8,606	1,045	n.a.	4,031	2,412	-269	113.30
1999 - Mar	10,407.	11,415	8,382	7,703	498	1,041	1,088	748	69	118.90
June	11,020	12,124	9,073	9,372	669	854	1,172	579	-84	121.25
Sept	12,546	13,169	9,697	10,067	510	947	1,580	675	-320	106.35
Dec		8,964	9,608	9,516	410	850	988	542	n.a.	102.31
2000 - Mar	9,9.40.	10,052	6,827	6,463	697	1,267	1,229	821	n.a.	102.80
June	9,614	9,295	6,647	6,352	558	855	992	722	115	106.07
Sept	7,826	7,612	6,232	6,901	580	984	1,068	748	100	108.21
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	1.1,23.1	11,736	5,795	6,249	510	n.a.	n.a.	669	-221	131.68

## **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 fut	ture contracts		Exchange rate (Swiss francs per
Report date	Purchased (1)	Sold (2)	Net options positions (3)	U.S. dollar) (4)
10/03/01	378,404	380,276	1,392	1.6157
10/10/01	365,924	367,604	1,419	1.6290
10/17/01	360,931	362,141	1,517	1.6388
10/24/01	354,349	353,988	-410	1.6574
10/31/01	360,530	359,691	-968	1.6344
11/07/01	359,341	358,836	180	1.6371
11/14/01	352,969	350,593	101	1.6638
11/21/01	317,119	318,151	363	1.6531
11/28/01	339,499	338,983	300	1.6464
12/05/01	331,889	330,998	-1	1.6585
12/12/01	358,919	358,050	-146	1.6424
12/19/01	294,647	295,878	-310	1.6377
12/26/01	286,128	285,928	-793	1.6911
01/02/02	307,944	310,771	-718	1.6443
01/09/02	315,657	322,968	-718	1.6611
01/16/02	318,865	327,715	871	1.6583
01/23/02	310,675	320,145	864	1.6715
01/30/02	336,003	343,606	306	1.7100
02/06/02	346,507	349,359	343	1.6967
02/13/02	356,621	356,599	-134	1.6860
02/20/02	349,731	349,139	1,192	1.7017
02/27/02	337,724	335,646	986	1.7053
03/06/02	325,315	325,971	1,590	1.6818
03/13/02	334,463	336,284	2,207	1.6767
03/20/02	278,593	283,825	2,506	1.6539
03/27/02	288,546	288,011	2,776	1.6793

## ${\bf SECTION\ III.} {\bf --} Swiss\ Franc\ Positions, con.$

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

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

	Spot, fo	orward				Exchange rate				
	and future	contracts	Non-ca	pital items	Ca	lls	Pu	ts	Net delta	(Swiss francs 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)
1999 - Dec	349,124.	346,571	24,262	24,361	63,446	66,092	62,096	58,039	-4,618	1.5912
2000 - Dec	384,09.7.	394,184	67,268	70,627	59,915	58,196	55,747	52,701	-1,458	1.6132
2001 - Apr	460,7.33	454,368	62,361	66,898	66,703	63,763	60,449	56,134	-2,036	1.7354
May	489,278	483,098	65,605	67,766	76,411	66,750	63,620	66,723	-1,349	1.7970
June	423,227	420,597	55,723	59,780	62,916	56,424	62,313	60,380	-442	1.7940
July	425,7.4.7	425,111	55,661	60,539	55,354	50,837	52,559	50,838	-66	1.7284
Aug	39.1,9.9.7	392,065	52,265	59,718	63,769	60,695	61,730	58,227	729	1.6638
Sept	369,236	374,938	53,136	60,486	74,636	67,827	65,635	65,649	2,180	1.6880
Oct	358,640.	357,116	53,792	59,659	47,498	46,773	48,008	44,645	225	1.6344
Nov	348,670	347,449	48,958	56,370	42,301	39,113	44,762	43,361	-54	1.6420
Dec	272,369	275,786	46,430	55,320	39,079	36,389	40,849	39,248	-818	1.6579
2002 - Jan	326,822	335,972	46,172	56,380	49,839	47,112	47,186	45,402	-467	1.7208
Feb	315,050.	316,200	45,483	55,847	47,952	45,335	45,121	43,244	1,088	1.6979
Mar	275,599.	278,146	59,200	64,436	46,081	39,424	41,970	45,822	2,515	1.6826

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

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

	Spot. fo	Spot, forward				Exchange rate				
		and future contracts		Non-capital items		Calls		uts	Net delta	(Swiss francs 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)
1998 - Dec	29,7.14.	27,460	25,805	17,734	2,858	2,958	1,723	1,455	-58	1.3745
1999 - Mar	27,949.	24,485	n.a.	19,203	n.a.	n.a.	1,184	1,076	-298	1.4820
June	29,910	31,341	25,543	21,297	1,748	n.a.	999	839	-418	1.5507
Sept	41,114	42,781	26,958	22,921	n.a.	n.a.	4,829	n.a.	165	1.4954
Dec	28,025	30,321	25,346	22,075	n.a.	n.a.	2,416	1,886	-251	1.5912
2000 - Mar	25,551.	32,822	23,732	11,470	n.a.	n.a.	2,481	2,495	164	1.6644
June	26,881	31,379	23,355	12,740	n.a.	n.a.	n.a.	n.a.	n.a.	1.6337
Sept	25,81.7	29,202	25,141	15,983	2,415	n.a.	n.a.	3,679	n.a.	1.7268
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	22.306	30,431	22,945	11,690	n.a.	n.a.	n.a.	1,278	n.a.	1.6579

## **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)	
10/03/01	472,825	479,698	1,517	1.4758	
10/10/01	482,652	483,558	499	1.4510	
10/17/01	492,526	495,935	1,031	1.4468	
10/24/01	495,842	500,992	937	1.4285	
10/31/01	490,252	494,618	1,144	1.4544	
11/07/01	500,849	504,612	974	1.4635	
11/14/01	439,309	454,269	861	1.4411	
11/21/01	439,329	444,695	876	1.4173	
11/28/01	482,123	490,452	884	1.4260	
12/05/01	442,168	451,101	941	1.4159	
12/12/01	463,752	472,568	836	1.4463	
12/19/01	424,758	431,970	1,107	1.4505	
12/26/01	394,802	402,771	982	1.4528	
01/02/02	379,195	387,554	1,346	1.4466	
01/09/02	396,530	406,386	1,786	1.4369	
01/16/02	401,222	409,377	1,673	1.4370	
01/23/02	407,921	418,566	1,499	1.4241	
01/30/02	417,117	424,670	1,346	1.4142	
02/06/02	412,554	423,599	1,199	1.4121	
02/13/02	434,470	446,461	1,614	1.4325	
02/20/02	423,461	435,940	1,413	1.4266	
02/27/02	435,647	448,966	1,203	1.4203	
03/06/02	412,554	423,599	1,199	1.4121	
03/13/02	434,470	446,461	1,614	1.4325	
03/20/02	423,461	435,940	1,413	1.4266	
03/27/02	435,647	448,966	1,203	1.4203	

## 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, fo	orward				Exchange rate				
	and future		Non-ca	pital items		Calls		Puts	Net delta	(U.S. dollar
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	per pound) (10)
1999 - Dec	432,242.	417,962	87,209	89,210	33,780	40,959	38,668	36,834	-1,112	1.6176
2000 - Dec	47.9,66.9.	474,813	132,953	130,552	52,002	49,853	34,026	35,250	1,692	1.4922
2001 - Apr	50.6,302	507,602	132,544	121,137	51,805	52,214	33,446	34,151	1,609	1.4304
May	518,816	522,539	128,848	114,184	44,499	44,343	40,813	42,730	1,827	1.4175
June	53.7,865	543,914	145,806	128,126	45,012	44,350	41,576	43,582	1,234	1.4140
July	508,693	511,810	151,850	136,514	39,555	40,400	35,607	35,878	1,538	1.4256
Aug	498,928	501,669	159,645	143,890	40,786	42,188	38,686	39,608	957	1.4539
Sept	466,369	467,295	189,961	157,729	39,921	42,843	38,961	39,245	1,775	1.4691
Oct	502,1.0.7.	507,242	167,094	162,237	31,379	33,889	34,479	32,289	1,297	1.4544
Nov	45.1,233	457,021	153,515	147,058	26,946	30,283	29,687	28,705	738	1.4248
Dec	34.7,290	374,716	164,185	153,947	24,856	26,621	24,625	25,187	1,372	1.4556
2002 - Jan	39.0,68.6	419,174	153,585	141,738	29,245	29,876	29,476	30,090	1,390	1.4110
Feb	39.9,608.	432,008	156,434	146,298	29,489	30,184	31,576	30,826	1,302	1.4164
Mar	35.9,38.1.	390,676	165,793	153,716	27,540	26,578	28,823	29,707	1,293	1.4243

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

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

	Spot, fo	rward				Exchange rate (U.S. dollar				
	and future contracts		Non-capital items		Calls		Puts		Net delta	
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	per pound) (10)
1998 - Dec	41,7.98.	52,331	55,012	40,001	1,785	1,655	4,116	2,774	-128	1.6548
1999 - Mar	29,7.52.	38,797	49,526	38,258	1,339	1,970	3,120	3,484	-468	1.6115
June	33,1.20	38,967	61,274	50,042	1,672	1,822	1,855	n.a.	-448	1.5768
Sept	29,234	40,531	55,936	43,129	904	2,315	2,717	n.a.	n.a.	1.6465
Dec	20,076	28,844	60,608	49,434	1,095	1,514	2,415	n.a.	n.a.	1.6176
2000 - Mar	26,7.4.1.	30,937	40,575	33,411	1,158	1,236	2,095	1,372	-758	1.5927
June	28,019	32,192	44,947	34,944	1,581	1,505	1,702	1,275	-44	1.5166
Sept	29,370	30,972	43,390	22,825	1,684	1,350	3,274	1,388	25	1.4736
Dec	26,463	30,649	70,752	33,294	2,244	1,887	2,912	1,809	144	1.4922
2001 - Mar	33,1.5.9.	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	32,360	32,229	n.a.	31,571	2,224	2,152	2,177	2,373	388	1.4556

## **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	future contracts		Exchange	
Report date	Purchased (1)	Sold (2)	Net options positions (3)	rate (4)	
10/03/01	4,868,792	4,857,873	-601	n.a.	
10/10/01	4,845,331	4,843,721	1,644	n.a.	
10/17/01	4,793,814	4,789,423	3,882	n.a.	
10/24/01	4,754,464	4,718,442	4,087	n.a.	
10/31/01	4,760,006	4,718,579	3,810	n.a.	
10/31/01	4,700,000	4,720,379	3,010	II.a.	
11/07/01	4,766,765	4,719,230	2,789	n.a.	
11/14/01	4,504,833	4,463,432	2,579	n.a.	
11/21/01	4,340,588	4,302,297	2,512	n.a.	
11/28/01	4,580,990	4,531,264	1,425	n.a.	
12/05/01	4,514,562	4,455,019	951	n.a.	
12/12/01	4,597,467	4,546,107	4,290	n.a.	
12/19/01	4,439,356	4,378,866	2,196	n.a.	
12/26/01	4,261,561	4,193,066	1,659	n.a.	
01/02/02	4,258,440	4,184,987	407	n.a.	
01/09/02	4,402,179	4,321,602	2,990	n.a.	
01/16/02	4,380,560	4,297,866	4,039	n.a.	
01/23/02	4,346,260	4,264,561	5,343	n.a.	
01/30/02	4,471,052	4,402,247	5,684	n.a.	
02/06/02	4,451,575	4,381,085	4,767	n.a.	
02/13/02	4,476,785	4,414,862	3,858	n.a.	
02/20/02	4,458,055	4,392,710	3,458	n.a.	
02/27/02	4,503,501	4,426,452	4,523	n.a.	
03/06/02	4,397,061	4,327,320	3,462	n.a.	
03/13/02	4,416,169	4,361,269	2,416	n.a.	
03/20/02	4,280,941	4,223,835	1,503	n.a.	
03/27/02	4,263,277	4,205,784	3,055	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]

		orward								
		contracts		pital items	Ca			uts	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)
1999 - Dec	4,429,626.	4,470,268	-	-	554,465	537,876	606,475	464,834	4,031	n.a.
2000 - Dec	4.,880,7.7.4.	4,897,055	-	-	695,166	664,229	547,462	520,982	5,725	n.a.
2001 - Apr	5.,37.0,9.25	5,391,963	-	-	765,363	748,670	500,640	497,152	6,399	n.a.
May	5,361,87.7	5,425,879	-	-	833,741	819,194	568,800	562,535	2,709	n.a.
June	5,419,266	5,418,760	-	-	846,159	817,416	553,914	529,449	5,565	n.a.
July	5,,236,086	5,226,660	-	-	827,658	798,790	522,169	497,990	5,380	n.a.
Aug	4,955,089	4,918,782	-	-	871,379	843,867	551,510	535,105	1,043	n.a.
Sept	4,946,337	4,895,539	-	-	870,384	841,743	571,301	561,648	-857	n.a.
Oct	4,845,593.	4,817,715	-	-	729,728	696,645	465,585	460,166	2,265	n.a.
Nov	4,541,7.10	4,492,706	-	-	741,688	717,156	473,358	461,638	1,848	n.a.
Dec	4,,142,7.9.7	4,061,456	-	-	746,818	721,144	464,099	461,091	336	n.a.
2002 - Jan	4,458,455	4,389,232	-	-	828,955	794,766	551,266	432,304	2,273	n.a.
Feb	4,429,51.7.	4,368,259	-	-	746,260	710,875	472,309	472,279	3,288	n.a.
Mar	4,,166,841.	4,116,312	-	-	580,741	557,695	487,310	461,789	3,027	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, forward			Options positions						
Report date		and future contracts		Non-capital items		Calls		ts	Net delta	Exchange
	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate (10)
999 - Mar	344,488	346,419	-	-	45,081	n.a.	24,808	31,891	-2,548	n.a.
June	355.,21.5	381,986	-	-	30,362	n.a.	14,682	34,477	-4,398	n.a.
Sept	369,,911	399,707	-	-	42,136	n.a.	16,652	32,959	n.a.	n.a.
Dec	314,,129	346,435	-	-	39,682	n.a.	13,553	48,522	n.a.	n.a.
2000 - Mar	355.,039.	356,538	-	-	39,429	n.a.	18,542	45,725	n.a.	n.a.
June	352,97.9	378,558	-	-	32,348	55,153	43,881	47,262	1,031	n.a.
Sept	324,,914	346,333	-	-	19,704	28,846	24,183	29,783	116	n.a.
Dec	317.,601	345,854	-	-	18,397	22,772	20,810	20,489	1,877	n.a.
2000 - Mar	37.1,,87.7.	391,251	-	-	27,156	18,228	24,062	20,503	1,938	n.a.
June	358,652	401,829	-	-	28,326	n.a.	n.a.	17,413	n.a.	n.a.
Sept	328,,520.	384,482	-	-	21,491	n.a.	n.a.	15,477	n.a.	n.a.
Dec	329,,408	376,350	=	=	24,444	n.a.	n.a.	30,170	n.a.	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]

	Coat farward and	I futura contracta		Exchange rate
<del>-</del>	Spot, forward and Purchased	Sold	Net options positions	(Euros per U.S. dollar)
Report date	(1)	(2)	(3)	(4)
10/03/01	1,872,452	1,900,730	-7,378	1.0892
10/10/01	1,877,753	1,906,078	-7,961	1.0982
10/17/01	1,862,507	1,892,681	-9,359	1.1069
10/24/01	1,875,350	1,907,873	-6,125	1.1192
10/31/01	1,871,074	1,901,267	-6,499	1.1113
11/07/01	1,909,766	1,939,471	-7,424	1.1143
11/14/01	1,691,326	1,731,119	-8,255	1.1322
11/21/01	1,580,750	1,605,049	-6,980	1.1376
11/28/01	1,646,540	1,688,720	-6,281	1.1261
12/05/01	1,609,548	1,658,673	-5,348	1.1257
12/12/01	1,645,069	1,687,486	-6,245	1.1136
12/19/01	1,598,528	1,644,442	-3,009	1.1105
12/26/01	1,514,865	1,563,785	-3,860	1.1373
01/02/02	1,564,583	1,605,091	-2,849	1.1068
01/09/02	1,619,068	1,669,455	-2,967	1.1221
01/16/02	1,565,878	1,621,889	-4,505	1.1325
01/23/02	1,554,872	1,601,467	-4,032	1.1392
01/30/02	1,632,379	1,683,639	-7,254	1.1612
02/06/02	1,610,430	1,652,645	-5,184	1.1529
02/13/02	1,581,803	1,622,196	-5,370	1.1413
02/20/02	1,606,793	1,646,169	-7,324	1.1504
02/27/02	1,609,203	1,646,942	-7,067	1.1555
03/06/02	1,578,838	1,619,486	-6,783	1.1406
03/13/02	1,603,185	1,647,785	-5,766	1.1423
03/20/02	1,549,038	1,595,153	-5,086	1.1297
03/27/02	1,529,731	1,576,407	-6,152	1.1459

# 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-c		Non-capit	Non-capital items Calls		lls	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)
1999 - Dec	1,452,108	1,461,307	474,536	446,874	409,670	402,166	258,738	242,453	-7,254	0.9930
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 - Apr	2,046,87.2.	2,063,319	690,217	732,851	253,944	241,508	227,682	253,911	-9,721	1.1271
May	2,052,632	2,066,415	732,181	763,897	259,621	252,416	284,968	318,475	-8,213	1.1829
June	2,139,,029	2,150,482	686,946	717,479	279,084	255,817	308,857	332,665	-9,040	1.1773
July	2,028,684	2,060,043	767,943	766,892	306,448	290,290	351,597	388,922	-7,122	1.1423
Aug	1,927,,625	1,960,117	874,835	854,433	295,185	282,873	336,373	362,094	-7,952	1.0977
Sept	1,853,044	1,885,728	830,216	885,265	309,785	289,310	369,299	389,436	-9,737	1.0990
Oct	1,883,428.	1,916,679	944,829	936,710	238,407	220,991	223,741	246,506	-7,118	1.1113
Nov	1,652,362	1,701,547	820,654	776,510	241,356	221,178	231,710	249,530	-5,041	1.1162
Dec	1,464,662	1,516,730	821,624	761,351	213,086	197,235	211,261	231,581	-3,133	1.1217
2002 - Jan	1,604,887.	1,662,583	854,938	797,261	258,234	246,849	264,633	277,132	-7,503	1.1656
Feb	1,546,77.4.	1,596,731	833,167	795,764	252,758	238,623	269,200	276,578	-6,331	1.1511
Mar	1,482,323.	1,528,912	861,503	811,109	244,395	234,640	252,874	254,191	-6,291	1.1468

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

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

	Spot, forward Options positions									
	and future			Calls Pu		ts	Net delta	Exchange		
Purchased Report date (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate (10)	
1999 - Mar	92,802.	97,957	98,287	93,539	4,212	4,265	5,228	4,413	-1,083	0.9289
June	.1.1.2,,0.45	121,089	80,972	69,409	3,878	6,839	6,310	4,308	-2,644	0.9669
Sept	.144.,97.9	139,983	113,959	93,954	6,487	5,727	6,741	4,983	-3,297	0.9350
Dec	99.,31.8	96,977	223,804	94,507	5,263	9,552	9,898	7,093	-3,795	0.9930
2000 - Mar	.157.,837.	137,611	222,847	87,591	7,762	12,088	12,578	10,024	-916	1.0466
June	.152,,605	143,345	226,923	87,974	10,660	11,704	13,871	12,373	-447	1.0485
Sept	.144.,129	147,945	229,496	88,077	11,846	12,922	21,183	16,153	1,752	1.1340
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.,57.7	152,442	n.a.	160,493	12,168	n.a.	n.a.	10,563	n.a.	1.0990
Dec	.164,416	155,896	n.a.	142,698	17,066	n.a.	n.a.	14,370	n.a.	1.1217

### **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 **ESF1** 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 Oct. 1, 2001, and Dec. 31, 2001

[In thousands of dollars. Source: Office of the Assistant Secretary of the Treasury for Management] Oct. 1, 2001. Dec. 31, 2001 Assets, liabilities and capital Sept. 30, 2001 Dec. 31, 2001 Assets U.S. dollars: Held with Treasury: 9.855.064 U.S. Government securities ..... 10.013.968 -158.904 Special drawing rights 1..... 10,919,337 -136,040 10,783,297 Foreign exchange and securities: European euro..... 7.373.916 -93,350 7.280.566 Japanese yen..... 7.920.048 7,206,444 -713.604 126,521 -18,583 107,938 Accounts receivable..... 36.353.790 -1.120.481 35,233,309 Total assets .....\_\_ Liabilities and capital Current liabilities: 144.867 -120.13324.734 Accounts payable..... 144,867 -120.13324,734 Total current liabilities..... Other liabilities: 2.200.000 SDR certificates 2.200.000 6,315,545 6,157,386 -158,159 SDR allocations ..... 8.515.545 -158.159 8.357.386 Total other liabilities .....\_\_\_\_\_\_\_ 200,000 200,000 Capital account..... 27,493,378 -842,189 26,651,189 Net income (+) or loss (-) (see table ESF -2)..... 27.693.378 -842,189 26,851,189 Total capital..... 36,353,790 -1,120,481 35,233,309 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 Oct. 1, 2001, through Dec. 31, 2001	Fiscal year to date Oct. 1, 2001, through Dec. 31, 2001
Income and expense		
Profit (+) or loss (-) on:		
Foreign exchange	-876,081	-876,081
Adjustment for change in valuation of SDR holdings and allocations <sup>1</sup>	-118,023	-118,023
nterest (+) or net charges (-) on:		
SDRs	28,022	28,022
U.S. Government securities	54,604	54,604
Foreign exchange	69,289	69,289
Commissions	-	-
Income from operations	-842,189	-842,189
Net income (+) or loss (-)	-842,189	-842,189

<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 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: Financial Report of the United States Government**

The following pages are excerpted from the 2001 "Financial Report of the United States Government." The report and accompanying information, prepared and published annually by the Financial Management Service, are modeled after corporate-type reports and are developed on an accrual basis of accounting.

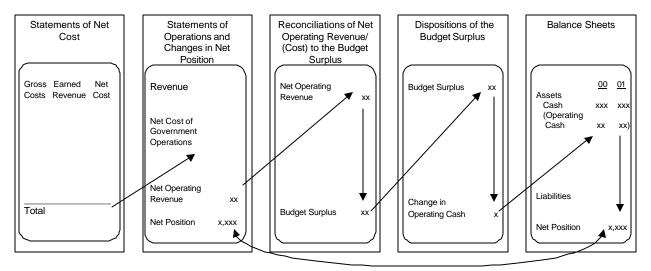
The excerpts represent some of the most noteworthy information contained in the Financial Report. Data for the Financial Report are compiled fromFederal program agency

accounting systems Governmentwide. Treasury also presents a management discussion and analysis, the customary notes to the financial statements, a section on "Stewardship Information," and supplemental information in the complete document.

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

# Financial Statements of the United States Government for the Years Ended September 30, 2001 and September 30, 2000

The following chart represents the order and flow of the data in the Financial Statements for fiscal 2001 and 2000. Two new statements are introduced this year? the Reconciliations of Net Operating Revenue/(Cost) to the Budget Surplus (Unaudited) and the Dispositions of the Budget Surplus (Unaudited).



# **Statements of Net Cost**

These Statements present the net cost of fiscal 2001 and 2000 Government operations. For the purposes of this document, "Government" refers to the United States Government. We have changed the format from the previous years' presentations. The new format was adopted to provide a more direct relationship to the departments and other significant entities that comprise the *Financial Report of the United States Government (Financial Report)*. It categorizes costs by major departments, other Chief Financial Officer (CFO) Act entities, and other significant entities. It presents costs in much the same way as does the budget, except that costs are divided between the corresponding departments and entities mentioned above, based on generally accepted accounting principles (also known as GAAP). Interest on debt held by the public is presented separately.

These Statements contain the following three components:

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

Because of their specific functions, most of the costs originally associated with the General Services Administration (GSA) and the Office of Personnel Management (OPM) have been allocated to and reflected in the costs of their user agencies. The remaining costs for GSA and OPM on the Statements of Net Cost are the administrative operating costs, the expenses from prior and past costs from plan amendments, and the actuarial gains and losses for these agencies. The interest on the debt held by the public is part of the Department of the Treasury's (Treasury) responsibilities, but because of its importance, and the dollar amounts, it is reported separately in these statements. Net cost for governmentwide reporting

purposes includes central agency allocations, and is net of intragovernmental eliminations. For this reason, individual agency net cost amounts will not agree with the agency's financial statements.

For further information concerning the mission and organization of the components of the Government of the United States, please refer to the Discussion and Analysis section.

# **Statements of Operations and Changes in Net Position**

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

#### Revenue

"Individual Income Tax and Tax Withholdings" consist of Federal individual income taxes, Social Security taxes, Medicare taxes, and railroad retirement taxes, net of related refunds.

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

## **Net Cost of Government Operations**

The "Net Cost of Go vernment Operations" (which is gross cost less earned revenue) flows through from the Statement of Net Cost.

### **Unreconciled Transactions**

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

### **Net Position, Beginning of Period**

The "Net Position, Beginning of Period" reflects the net position reported on the prior year's Balance Sheet as of the end of that fiscal year.

# **Prior Period Adjustments**

"Prior Period Adjustments" are revisions to adjust the beginning net position. Refer to Note 17—Prior Period Adjustments for detailed information.

## **Net Position, End of Period**

This amount reflects the net position as of the end of the fiscal year.

The Federal Accounting Standards Advisory Board (FASAB) is studying what financial information should be presented in the Government's financial statements to reconcile the net operating revenue (cost) in such statements with the unified budget results in the President's Budget and whether additional information may be useful. Anticipating the disclosures that may be required, this Financial Report includes the following two financial statements: Reconciliations of Net Operating Revenue/(Cost) to the Budget Surplus (Unaudited) and Dispositions of the Budget Surplus (Unaudited).

# Reconciliations of Net Operating Revenue/(Cost) to the Budget Surplus (Unaudited)

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

Receipts and outlays in the President's budget are measured primarily on a cash or cash-equivalent basis and, therefore, differ from the accrued cost-basis measures used in the *Financial Report*. These Statements begin with the results of operations, reported on an accrued cost-basis in the Statements of Operations and Changes in Net Position, and arrives at the unified budget surplus. Reconciling items include accrued items, such as changes in liabilities for military, veteran and civilian benefits, as well as depreciation expense on fixed assets, and changes in environmental liabilities.

# Components of Net Operating Revenue/(Cost) that are Not Part of the Budget Surplus

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

# Components of the Budget Surplus that are Not Part of Net Operating Revenue/(Cost)

This information includes the budget components not included in the operating results because of their long-term nature. These items are typically part of the Balance Sheets only, and are not part of the operating results.

# **Dispositions of the Budget Surplus (Unaudited)**

These Statements reconcile the unified budget surplus (unaudited) to the change in operating cash during the fiscal year, and explains how the budgetary surplus was used. A budgetary surplus is the result of receipts (revenue) exceeding expenditures during a particular fiscal year.

In depicting how the budget surplus was used, these Statements show that the greatest amount went to repay the debt held by the public. Other transactions also required cash disbursements and are not part of the repayments of the debt. These other transactions, such as the issuance of student loans or premiums on early buyback of public debt, required cash payments and contributed to the use of the surplus. These statements show the differences between accrual and cash budgetary bases, mainly because of timing differences in the financial statements. Other cash includes cash held outside of Treasury. Cash-like items include liquid assets, other than cash, that are based on the U.S. dollar (gold, coinage, etc.)

## **Balance Sheets**

The Balance Sheets show the Government's assets and liabilities. When combined with Stewardship Information, this information presents a more comprehensive understanding of the Government's financial position. All of the line items on

the Balance Sheets are described in the Notes to the Financial Statements. For example, Note 2? Cash and Other Monetary Assets provides information concerning the cash reported in the assets section.

### **Assets**

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

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

### **Liabilities and Net Position**

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

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

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

Each of the social insurance programs has an associated trust fund to account for its activity. An explanation of the trust funds for social insurance and many of the other large trust funds is included in Note 19—Dedicated Collections. That note also contains information about trust fund receipts, disbursements, and assets.

A broad perspective on the Government's responsibilities is provided by the Current Services Assessment, which also can be found in the Stewardship Information section. Presented in accordance with the President's 2003 budget, this information estimates Federal expenditures and receipts for fiscal 2002 to 2007, assuming there are no changes to current law.

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

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

# United States Government Statements of Net Cost for the Years Ended September 30, 2001 and September 30, 2000

Gross Department of Agriculture         83.5         11.1         72.4         81.8         9.0         72.8           Department of Commerce         7.4         1.2         6.2         11.0         1.1         9.9           Department of Defense         776.8         12.6         764.2         393.5         11.3         382.2           Department of Education         39.9         4.1         35.8         32.9         3.3         29.6           Department of Energy         27.0         5.2         21.8         28.9         4.7         24.2           Department of Health & Human Services         459.2         24.7         434.5         410.2         23.0         387.2           Department of Housing & Urban Development         34.5         2.4         32.1         36.5         3.1         33.4           Department of Interior         11.7         0.3         11.4         13.3         2.9         10.4           Department of Justice         26.5         2.3         24.2         27.0         1.9         25.1           Department of Labor         42.3         -         42.3         32.8         1.2         31.6
Department of Agriculture       83.5       11.1       72.4       81.8       9.0       72.8         Department of Commerce       7.4       1.2       6.2       11.0       1.1       9.9         Department of Defense       776.8       12.6       764.2       393.5       11.3       382.2         Department of Education       39.9       4.1       35.8       32.9       3.3       29.6         Department of Energy       27.0       5.2       21.8       28.9       4.7       24.2         Department of Health & Human Services       459.2       24.7       434.5       410.2       23.0       387.2         Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       -       42.3       32.8       1.2       31.6
Department of Commerce       7.4       1.2       6.2       11.0       1.1       9.9         Department of Defense       776.8       12.6       764.2       393.5       11.3       382.2         Department of Education       39.9       4.1       35.8       32.9       3.3       29.6         Department of Energy       27.0       5.2       21.8       28.9       4.7       24.2         Department of Health & Human Services       459.2       24.7       434.5       410.2       23.0       387.2         Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       -       42.3       32.8       1.2       31.6
Department of Defense       776.8       12.6       764.2       393.5       11.3       382.2         Department of Education       39.9       4.1       35.8       32.9       3.3       29.6         Department of Energy       27.0       5.2       21.8       28.9       4.7       24.2         Department of Health & Human Services       459.2       24.7       434.5       410.2       23.0       387.2         Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       -       42.3       32.8       1.2       31.6
Department of Education       39.9       4.1       35.8       32.9       3.3       29.6         Department of Energy       27.0       5.2       21.8       28.9       4.7       24.2         Department of Health & Human Services       459.2       24.7       434.5       410.2       23.0       387.2         Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       42.3       32.8       1.2       31.6
Department of Energy       27.0       5.2       21.8       28.9       4.7       24.2         Department of Health & Human Services       459.2       24.7       434.5       410.2       23.0       387.2         Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       42.3       32.8       1.2       31.6
Department of Health & Human Services       459.2       24.7       434.5       410.2       23.0       387.2         Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       42.3       32.8       1.2       31.6
Department of Housing & Urban Development       34.5       2.4       32.1       36.5       3.1       33.4         Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       42.3       32.8       1.2       31.6
Department of Interior       11.7       0.3       11.4       13.3       2.9       10.4         Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       42.3       32.8       1.2       31.6
Department of Justice       26.5       2.3       24.2       27.0       1.9       25.1         Department of Labor       42.3       42.3       32.8       1.2       31.6
Department of Labor
·
Department of State
Department of Transportation
Department of the Treasury
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Environmental Protection Agency8.4 0.5 7.9 8.3 0.3 8.0
Federal Emergency Management Agency6.31.6 4.7 4.7 1.6 3.1
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National Aeronautics & Space Administration9.2
National Science Foundation
U.S. Nuclear Regulatory Commission
Office of Personnel Management
Small Business Administration
Social Security Administration
Export-Import Bank of the United States
Federal Communications Commission
Federal Deposit Insurance Corporation3.10.5 2.6 1.4 (0.5) 1.9
National Credit Union Administration
Pension Benefit Guaranty Corporation
Railroad Retirement Board
Tennessee Valley Authority
United States Postal Service
All other entities
Total

### United States Government Statements of Operations and Changes in Net Position for the Years Ended September 30, 2001 and September 30, 2000

(In billions of dollars)	2001	2000
Revenue:		
Individual income tax and tax withholdings	1.,663.6	1,635.2
Corporation income taxes	147.9	. 204.3
Unemployment taxes	26.7	26.6
Excise taxes	67.3	69.3
Estate and gift taxes	28.3	28.9
Customs duties	18.7	19.4
Other taxes and receipts	48.9	56.3
Miscellaneous earned revenues	12.3	4.8
Total revenue	2,013.7	2,044.8
Less net cost of Government operations	2,545.8	2,000.4
Unreconciled transactions affecting the change in net position (Note 16)	17.3	(4.8)
Net operating revenue/(cost)	(514.8)	39.6
Net position, beginning of period	(5,945.4)	(6,026.2)
Prior period adjustments (Note 17)	1.4	41.2
Net operating revenue/(cost)	(514.8)	39.6
Net position, end of period	(6,458.8)	(5,945.4)
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### United States Government Reconciliations of Net Operating Revenue/(Cost) to the Budget Surplus for the Years Ended September 30, 2001 and September 30, 2000 (Unaudited)

(In billions of dollars)	2001	2000
Net operating revenue/(cost)	(514.8)	39.6
Components of net operating revenue/(cost) that is not part of the bu	dget surplus:	
Increase in Liability for Military Employee Benefits:		
Increase in military pension liabilities		28.9
Increase/(decrease) increase in military health liabilities		(3.8)
Increase in other military benefits		14.5
Increase in liability for military employee benefits	406.8	39.6
Increase in Veteran Compensation and Burial Benefits:		
Increase in liability for veterans	115.2	61.3
Increase in liability for survivors		8.2
· · · · · · · · · · · · · · · · · · ·		(0.1)
Decrease in liability for burial benefits  Increase in liability for veterans compensation	130 3	69.4
increase in liability for veterans compensation		03.4
Increase in Liability for Civilian Employee Benefits:		
Increase in civilian pension liabilities		46.7
Increase in civilian health liabilities		18.3
Increase/(decrease) in other civilian benefits	1.9 <sub>-</sub>	(9.8)
Increase in liability for civilian employee benefits	<u>50.1</u>	55.2
Increase in Environmental Liabilities:		
Increase in energy's environmental liabilities	<i>A</i> 1	3.6
Increase in defense's environmental liabilities		15.1
Increase in all other's environmental liabilities		0.9
Increase in environmental liabilities		19.6
increase in environmental habilities	0.7	10.0
Depreciation expense	214.	15.4
Increase in benefits due and payable	8.1	4.0
Decrease in taxes receivable	2.2	. (0.6)
Increase in other liabilities	13.1	6.0
Prior period adjustments	(1.4)	1.2
Premium on early buyback of public debt	1.0.7	5.5
Seigniorage and sale of gold		
Increase in accounts payable	4.7	. 5.2
Components of the hydrest curplies that are not next of not energing re	vanua//aaat):	
Components of the budget surplus that are not part of net operating re Capitalized Fixed Assets:	venue/(cost).	
Department of Defense	(11 1)	(12.0)
Civilian agencies		(12.6)
Total capitalized fixed assets		(31.6)
Total capitalized lixed assets	(0 1. 1)	(01.0)
(Increase)/decrease in accounts receivable	, ,	2.7
Decrease in inventory		(11.9)
Increase in other assets		(5.4)
Principal repayments of precredit reform loans	1.99	24.0
Net amount of all other differences		1.3
Budget surplus	127.0	236.9

### United States Government Dispositions of the Budget Surplus for the Years Ended September 30, 2001 and September 30, 2000 (Unaudited)

(In billions of dollars)		2001			2000	
Budget receipts		1,990.9			2,025.0	
Budget outlays		(1,863.9)			(1,788.1)	
Unified budget surplus			127.0			236.9
Debt Held by the Public:						
Repayment of debt held						
by the public 2,6	620.7			2,233.5		
Borrowings from the public (2,5				(2,010.8)		
Reduction in public debt outstanding		90.1			222.7	
Loan Programs:						
Net direct loan activity	19.1			21.7		
Net guaranteed loan activity	4.2			(4.3)		
Net activity in loan programs		23.3			17.4	
Interest Payable:						
	75.8			184.4		
Interest accrued on debt with the public (1				(186.0)		
Reduction in interest payable		. 4.8		(100.0)	(1.6)	
reduction in interest payable		. 4.0			(1.0)	
Premium on early buyback of public						
debt		10.7			5.5	
Other Assets:						
Increase in special drawing rights	1.6			4.0		
Increase in other monetary assets	8.2			0.9		
Increase/(decrease) in other assets	1.6			(1.6)		
Increase/(decrease) in loans to the IMF	4.7			(6.4)		
Net change in other cash and cash-				(0.1)		
like assets		16.1			(3.1)	
ine assets		10.1			(3.1)	
Other Liabilities:						
(Decrease)/increase in deposit fund						
balances	(4.1)			1.2		
(Decrease)/increase in other liabilities	(4.1)			0.9		
Net change in other cash and cash-		(0.0)			0.4	
like liabilities		(8.2)			2.1	
Seigniorage and other equity		(1.3)			(2.3)	
			405.5			040.7
Disposition of surplus		•	135.5		-	240.7
Operating Cash: (Note 2)						
Operating cash balance September 30,						
2001 and September 30, 2000		44.2			52.7	
Operating cash balance September 30,						
2000 and September 30, 1999		(52.7)			(56.5)	
Decrease in operating cash balance			(8.5)			(3.8)
1 9		:			=	

# United States Government Balance Sheets as of September 30, 2001 and September 30, 2000

(In billions of dollars)	2001	2000
Assets:		
Cash and other monetary assets (Note 2)	1.08.0	104.9
Accounts receivable (Note 3)	34.2	32.3
Loans receivable (Note 4)	208.9	207.6
Taxes receivable (Note 5)	21.1	23.3
Inventories and related property (Note 6)	1.83.8	185.2
Property, plant and equipment (Note 7)	306.7	298.5
Other assets (Note 8)	63.4	59.7
Total assets	926.1	911.5
Liabilities:		
Accounts payable (Note 9)	. 95.7	91.0
Federal debt securities held by the public (Note 10)	3,319.8	3,409.9
Federal employee and veteran benefits payable (Note 11)	3,360.8	2,764.7
Environmental and disposal liabilities (Note 12)	306.8	301.2
Benefits due and payable (Note 13)	86.0	77.8
Loan guarantee liabilities (Note 4)	27.7	37.3
Other liabilities (Note 14)	188.1	175.0
Total liabilities	7.,384.9	6,856.9
Commitments and contingencies (Note 18)		
Net position	<u>(6,458.8)</u>	(5,945.4)
Total liabilities and net position	926.1	911.5

### TABLE TF-15A.—Highway Trust Fund

The following information is released according to the provisions of the Byrd Amendment [codified at 26 United States Code 9503(d)] and represents data concerning the Highway Trust Fund. The figure described as "unfunded authorizations" is the latest estimate received from the DOT for fiscal 2003.

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 2003.

#### **Highway Account**

[In billions of dollars. Source: DOT]

Commitments (unobligated balances plus unpaid obligations, FY 2003)	76.33
less:	
Cash balance (FY 2003)	18.36
Unfunded authorizations (FY 2003)	57.97
24-month revenue estimate (fiscal 2004 and 2005).	60.35

#### **Mass Transit Account**

[In billions of dollars. Source: DOT]

Commitments (unobligated balances plus unpaid obligations, FY 2003). 0.24

less:

Cash balance (FY 2003). 4.34

Unfunded authorizations (FY 2003). -4.10

24-month revenue estimate (fiscal 2004 and 2005). 9.77

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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 March 2002, the debt limit was \$5,950,000 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), they 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).