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# Additional Financial Management Service Releases on Federal Finances 

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[^0]Combined Statement of Receipts, Outlays, and Balances of the United States
Government. This statement presents budget results and the cash-related assets and liabilities of the Federal Government with supporting details. Single copy price: $\$ 65.00$ (domestic), $\$ 91.00$ (foreign).

[^1]

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ORDER FORM FOR TREASURY PUBLICATIONS . Inside back coverNOTES: Definitions for words shown in italics can be found in the glossary; Figures may not add to totals because ofrounding; $p=$ 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.


## Special Reports

Financial Report of the United States Government excerpt. ..... $\sqrt{ }$
Trust Fund Reports:
Airport and Airway Trust Fund ..... $\sqrt{ }$
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Inland Waterways Trust Fund ..... $\sqrt{ }$
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Oil Spill Liability Trust Fund ..... $\sqrt{ }$
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Sport Fish Restoration and Boating Safety Trust Fund (formerly Aquatic Resources Trust Fund) ..... $\sqrt{ }$
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Vaccine Injury Compensation Trust Fund ..... $\sqrt{ }$
Wool Research, Development, and Promotion Trust Fund ..... $\checkmark$

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## Profile of the Economy

[Source: Office of Macroeconomic Analysis]

## Real gross domestic product

The economy rebounded strongly in the second quarter of 2007, after a lackluster performance in the first quarter. Business investment picked up, particularly outlays for structures, the net export deficit narrowed, and Federal defense spending rebounded. Inventories also contributed slightly to growth as businesses rebuilt depleted inventories from the first quarter. Continued weakness in residential building and slowing growth of consumer spending offset some of the second quarter gains. The pattern of spending in the second quarter, with the strength in net exports and nonresidential investment in structures, but slower consumer spending, suggests some change of leadership in the engine driving growth.

July's advance estimate of real gross domestic product (GDP) reported an acceleration of annualized growth to 3.4 percent in the second quarter of 2007, following a 0.6 percent gain in the first quarter of the year. Consumer spending slowed in the second quarter to a 1.3 percent annual rate from a 3.7 percent gain in the first quarter. Reduced spending on nondurable goods was mainly responsible, declining 0.8 percent from the first quarter.

Residential investment declined 9.3 percent at an annual rate, down from the 16.3 percent reduction in the first quarter. Investment in business equipment and software rebounded to a 2.3 percent annual rate contributing an additional 0.2 percentage point to real growth. Average growth for the previous four quarters for this volatile series was -0.5 percent. Nonresidential investment in structures rose 22.1 percent in the second quarter and was up an average of 10.3 percent over the previous four quarters. Business inventory investment turned up slightly (inventory accumulation was negative in the first quarter) adding 0.2 percentage point to second quarter GDP growth.

The net export deficit on trade in goods and services narrowed $\$ 34.2$ billion in real terms in the second quarter, driven by export growth and a decline in imports, adding 1.2 percentage points to GDP growth. Real exports of goods and
services increased 6.4 percent, while real imports of goods and services decreased 2.6 percent.

Growth in Federal spending increased 6.7 percent in the second quarter, largely the result of a 9.5 percent rebound in national defense spending which had previously decreased 10.8 percent in the first quarter. Higher Federal spending added 0.5 percentage point to GDP growth, while state and local outlays added 0.4 percentage point.

Each July, the Bureau of Economic Analysis revises the National Income and Product Accounts for the previous three years. This year, annual average real GDP growth was revised down by 0.3 percentage point from 2004 to 2006 to a still solid 3.2 percent. Growth for the four quarters of 2006 was revised down from 3.1 percent to 2.6 percent, with notable downward revisions to consumer spending, inventories, and business spending on equipment and software.

## Growth of Real GDP

(Quarterly percent change at annual rate)


## Inflation

Headline inflation continued to be volatile in the second quarter of 2007, but underlying inflation pressure, measured by consumer prices excluding food and energy (the "core" consumer price index (CPI)) remained modest. Fluctuations in energy prices have been the key factor behind changes in the overall inflation rate over the past several months. In the 12 months through June 2007, the CPI increased 2.7 percent, slower than the 4.3 percent rate for the previous 12 months. More recently, in the 6 months through June 2007, the CPI rose 5.0 percent at an annual rate, much higher than the annual rates of 3.4 percent in 2005 and 3.2 percent in 2006. Energy prices rose in the second quarter of 2007, up 10.3 percent on a quarter-over-quarter basis, following a 3.8 percent increase in the first quarter. Gasoline prices led the way jumping 19.4 percent in the second quarter on a quarterly basis following a 4.7 percent rise in the first quarter of 2007. Gasoline prices began to retreat in the early part of the third quarter of 2007 and fell to $\$ 2.82$ per gallon in mid-August after hitting a high of $\$ 3.26$ per gallon in mid-May.

Consumer Prices
(Percent change from a year earlier)


Food prices have also increased, rising 1.3 percent in each of the first two quarters of 2007 after quarterly increases in 2006 ranging from 0.3 to 0.8 percent.

Despite the increases in energy and food prices, growth in the core consumer price index - which some think is a better measure of the underlying inflation trend - has been modest. Core prices rose 2.2 percent in the 12 months through June 2007, slower than the 2.6 percent increase of a year earlier. Over the last 6 months (through June 2007), core inflation was 2.3 percent.

Movements in producer prices broadly followed consumer price trends. The producer price index (PPI) for finished goods was up 3.3 percent in the 12 months through June 2007, after rising 4.9 percent in the previous 12 month period. Although finished energy goods at the producer level increased 4.8 percent in the second quarter of 2007 on a quarter-over-quarter basis, the rise followed two consecutive quarterly declines. The core PPI (finished goods less food and energy) was up 1.8 percent in the 12 months through June 2007, about in line with its year-earlier increase of 1.7 percent.

Producer Prices - Finished Goods (Percent change from a year earlier)


## Employment and unemployment

The labor market remained firm in the first half of 2007. The pace of job creation slowed a bit compared to 2006, but generally remained solid, and the unemployment rate hovered near a 6-year low. Workers continued to accrue real wage gains although earnings growth eased somewhat due to a pickup in inflation.

Nonfarm payroll employment rose by 92,000 in July following a 126,000 increase in June. Job growth in the latest month was restrained by a large drop in Government employment. Private sector hiring resulted in 120,000 new jobs in July. In the first 7 months of 2007, nearly 1 million jobs were created, bringing total job growth since the August 2003 employment trough to 8.3 million. Hiring in health care, leisure and hospitality, and professional and business services was particularly strong in the first 7 months of 2007. Job growth in those industries was only partially offset

## Unemployment Rate

(Percent)

by ongoing job losses in the manufacturing sector and weakness in the construction industry, which has been affected by the downturn in the housing market.

The unemployment rate ticked up to 4.6 percent in July after holding steady at 4.5 percent for three straight months. The jobless rate has fluctuated around 4.5 percent since the fall of 2006, twice dipping to 4.4 percent, which was the lowest since the spring of 2001.

Average hourly earnings of production and other nonsupervisory workers grew by 3.9 percent over the 12 months ended in July. Recent nominal earnings gains are among the strongest in 6 years. In real terms, earnings rose by 1.3 percent over the 12 months ended in June (latest available). That was down from gains of around 2-1/2 percent in the fall of 2006. The recent fluctuation in the real wage reflects movements in overall inflation, largely caused by fluctuations in oil prices.

## Payroll Employment

(Average monthly change in thousands from end of quarter to end of quarter)


## Real disposable personal income and consumer spending

Growth in personal income and outlays slowed in the second quarter of 2007 relative to the first, but nonetheless experienced solid gains. Nominal personal income rose 4.0 percent at an annual rate in the second quarter of 2007, following growth of 10.5 percent in the previous quarter. Wages and salaries, accounting for more than 50 percent of personal income, rose at a 2.8 percent annual rate in the second quarter, following a gain of 10.7 percent in the first quarter. The unusually large first-quarter gain was driven by bonuses and exercised stock options, which are counted as wage income in the national accounts.

Growth of personal income receipts on assets stayed strong with a 9.2 percent increase at an annual rate after a 10.5 percent rise during the first quarter. Growth of personal interest income increased at a 6.2 percent annual pace after rising 8.7 percent in the first quarter.

Real disposable (after-tax) income declined 0.8 percent at an annual rate in the second quarter following two strong quarters of growth averaging more than 6 percent. Real personal consumption expenditures increased at a 1.3 percent annual pace, 2.4 percentage points slower than the first quarter growth rate. The personal saving rate (personal saving as a percentage of disposable personal income) dropped 0.5 percentage point to 0.6 percent in the second quarter from 1.1 percent in the first quarter. After the annual GDP revision released in July, the personal saving rate, which had been consistently negative for 2 years, was revised up. It now appears that personal disposable income was larger than or equal to consumer spending in every quarter since the third quarter of 2005.

## Industrial production and capacity utilization

Industrial production from factories, mines, and utilities increased about 3 percent at an annual rate in the second quarter of 2007 after rising at a 1.1 percent pace in the first quarter. Over the 12 months ending in June, output increased 1.4 percent. On an annual basis, industrial production grew 4 percent in 2006, the fastest rate since 2000.

Manufacturing production, which accounts for about 82 percent of all industrial output, rose 3.6 percent at an annual rate in the second quarter of 2007, following a small 0.8 percent increase in the first quarter. Strong gains in the output of high-technology goods and automobiles led the overall manufacturing increase. The output of hightechnology goods (computers, communications equipment, and semiconductors) grew by 10.6 percent at an annual rate, up from the first quarter's 9.1 percent pace. Production of motor vehicles and parts grew 13.4 percent at an annual rate in the second quarter of 2007 after six straight quarterly declines. Despite the strong second quarter, in the 12 months through June, output of motor vehicles and parts was down
1.7 percent. Apart from automobiles, manufacturing output increased at a 2.8 percent annual rate in the second quarter of 2007.

Utilities output, accounting for roughly 9.5 percent of total industrial output, fell 0.4 percent at an annual rate in the second quarter of 2007 (following an 8.7 percent improvement in the first quarter). Weather is usually a factor in this sector, and unseasonable weather in quarters often causes sharp swings in output from 1 month or quarter to the next. Output at mines (the remaining 10 percent of industrial output) grew 1.5 percent in the second quarter of 2007 , following a 4.8 percent decline in the first quarter. In the 12 months through June 2007, mining output grew 0.1 percent.

The capacity utilization rate for the industrial sector edged up to 81.6 percent in the second quarter of 2007 from 81.4 percent in the first quarter. Capacity utilization has trended higher over the past 2 years or so; in the second quarter it was still above its long-term average of 81.0. Capacity utilization ranged between 82 and 85 percent from 1994 through 1999. In manufacturing, capacity utilization was 80.1 percent in the second quarter of 2007, up from 79.8 percent in the first quarter - also its long-term average.

## Nonfarm productivity and unit labor costs

Productivity growth rose in the second quarter of 2007, according to preliminary data, after leveling off during the first quarter. Productivity in the nonfarm business sector grew at an annual rate of 1.8 percent in the second quarter after slowing to 0.7 percent in the first quarter. In the second quarter, output rose 4.2 percent, while worker hours rose 2.3 percent. In the first half of 2007, productivity grew 1.2 percent at an annual rate, up from 2006 as a whole, when productivity increased 1.0 percent. Despite relatively slow productivity growth over the last year, the longer-term trend of productivity growth appears strong. Since the business cycle peak in the first quarter of 2001, productivity has grown at an annual rate of 2.5 percent, matching the 2.5 percent rate during the preceding 5 -year period.

Hourly compensation costs in the nonfarm business sector rose 3.9 percent at an annual rate in the second quarter, slightly above the first quarter's 3.7 percent rate but well below the 5.2 percent pace over the most recent four quarters. In real terms, hourly compensation was up 2.4 percent over the most recent four quarters.

An alternative measure from the Bureau of Labor Statistics, the employment cost index, shows that nominal hourly compensation rose 3.3 percent in the 12 months through June 2007, the fastest rate of increase since the second quarter of 2004. The employment cost index shows data on the two main components of compensation - wages and salaries and benefits. Both wages and salaries and benefit costs for all civilian workers were up 3.4 percent through June 2007 from a year earlier. Although benefit costs grew rapidly over 2003-2005, there has been a significant slowing over the past several quarters. Growth
during the 12 months through June is still the second slowest since the second quarter of 1999.

Unit labor costs, which represent the interaction of productivity and compensation, increased 2.1 percent at an annual rate in the second quarter, slowing from the first quarter's 3.0 percent rise. These costs were up 4.5 percent over the latest four quarters.

In manufacturing, productivity rose 1.6 percent at an annual rate in the second quarter and was up 2.9 percent over the most recent four quarters. Over the past 5 years, productivity has grown at a 4.2 percent annual rate, slowing from the 4.6 percent pace of the previous 5 -year period. Hourly compensation costs in manufacturing advanced 2.8 percent at an annual rate in the second quarter and were up 6.2 percent over the most recent four quarters. Factory unit labor costs increased 1.2 percent at an annual rate in the second quarter and are up 3.2 percent over the past four quarters.

## International transactions

The U.S. current account has been in deficit almost continuously since the early 1980s. In the first quarter of 2007, the current account deficit widened slightly to $\$ 770$ billion at an annual rate (equivalent to 5.7 percent of GDP) from $\$ 752$ billion ( 5.6 percent of GDP) in the fourth quarter of 2006. The relatively small increase reflected a modest widening in the merchandise trade deficit - the largest component of the current account - as well as a pickup in net unilateral transfers (which include U.S. Government grants and private remittances). Partially offsetting those changes, the services trade surplus and the surplus on income both rose in the first quarter.

The current account is matched by offsetting transactions in the capital and financial accounts, with any differences in the recorded flows listed as a statistical discrepancy. Net capital account transactions, which mainly consist of debt forgiveness and wealth transfers associated with immigration, were little changed at an annual rate of $\$ 2.2$ billion in the first quarter.

Financial flows into and out of the United States slowed, on net, in the first quarter of 2007 to $\$ 811$ billion at an annual rate from $\$ 908$ billion in the fourth quarter of 2006. Within the financial account, net foreign purchases of U.S.
assets accelerated to $\$ 2.5$ trillion from $\$ 2.1$ trillion in the fourth quarter. Private foreign purchases of U.S. Treasuries and stocks rose in the first quarter, and U.S. liabilities to foreigners reported by U.S. banks increased. In addition, foreign official assets in the United States jumped sharply but remained in line with recent trends as a percent of total net foreign acquisitions of U.S. assets. Finally, foreign direct investment and private foreign purchases of U.S. corporate bonds slowed, and foreign sales of federally-sponsored agency bonds increased. In the first quarter, net foreign financial inflows were more than outweighed by a rise in U.S. purchases of assets overseas, which increased to $\$ 1.7$ trillion at an annual rate from $\$ 1.2$ trillion in the fourth quarter.

## Exchange rate of the dollar

The value of the U.S. dollar compared to the currencies of America's key trading partners slipped in the second quarter of 2007 after edging upward in the first quarter. The nominal exchange value of the dollar (relative to a broad index covering the currencies of 26 important U.S. trading partners) depreciated 2.4 percent during the second quarter of 2007. In June, the dollar settled at its lowest nominal level in 10 years. Since peaking in February 2002, the U.S. currency as measured by this broad index has depreciated by nearly 20 percent.

The aggregate decline since 2002 mainly reflected dollar weakness against the currencies of seven major trading partners, including the euro area countries, Japan, Canada, the United Kingdom, Australia, Sweden, and Switzerland. Between February 2002 and June 2007, the exchange rate of the dollar compared to an index of these currencies fell by nearly 30 percent. Over this period, the dollar was down by 35 percent against the euro and by 8 percent against the yen.

The dollar generally showed much less movement with respect to the currencies of the other 19 important trading partners (including Mexico, China, and India). It strengthened somewhat from February 2002 through the first half of 2004, but since then, the dollar has depreciated against this index by about 8 percent. In June 2007, the dollar was 5.5 percent lower against this basket of currencies than at the February 2002 peak.

## Interest rates

At its most recent meeting in August 2007, the Federal Open Market Committee (FOMC) - the Federal Reserve's policy-making arm - maintained the Federal funds target interest rate at 5.25 percent, where it has stood since late June 2006. The funds rate target had been as low as 1 percent as recently as the middle of 2004.

In the Treasury market, the 3-month Treasury bill rate stood at 4.8 percent in early August 2007, and had risen by about 140 basis points over the past 2 years. The 10 -year yield has fluctuated over the past 18 months, rising above 5 percent in mid-2006 before falling back to 4.7 percent by year-end. In 2007, the rate rose again, moving back above 5 percent to peak at 5.2 percent in late June. However, in recent weeks the rate has declined by over 40 basis points, on signs of slower growth and on safe-haven flows, the latter partly reflecting credit market concerns. The rate has declined to about 4.8 percent as of early August.

Mortgage interest rates have generally followed movements of the 10 -year Treasury rate, moving decisively higher through the first half of 2006. In early July 2006, the rate for a 30-year fixed rate mortgage reached 6.8 percent, its highest level in over four years. During the second half of

2006, the mortgage rate generally declined in tandem with the 10 -year Treasury rate to about 6.1 percent in December. During the first few months of 2007 the rate fluctuated around the 6 percent mark but started moving sharply higher in May. As of early August, the 30-year conventional mortgage rate stood at 6.7 percent.

Corporate bond yields have also generally followed movements in long-term Treasury yields. Moody's seasoned Baa yield reached a recent peak of 6.9 percent in late June 2006, but during the latter half of 2006 and early 2007, it retreated, trading between 6.1 percent and 6.5 percent. Since late May, the yield has fluctuated in a higher range between 6.6 percent and 6.8 percent, and was 6.7 percent in early August. The spread between the Baa yield and the 10-year Treasury yield, a measure of investor risk appetite, has remained essentially unchanged through much of 2005 and 2006. This spread had widened to as much as 4.0 percentage points in October 2002, but over most of the past several months has remained quite stable at roughly 1.7 percentage points. Most recently, spreads have widened with rising credit market concerns and stood at about 2 percentage points in early August.

## Short-term Interest Rates

(Percent)


Long-term Interest Rates
(Percent)


## Housing

Housing activity remained sluggish in the second quarter of 2007. Housing starts rose slightly while permits continued to decline. Both home builder and home buyer sentiment declined, caused in part by higher mortgage rates. Despite the weak housing market, the homeownership rate remained close to record levels.

Housing starts inched up to a 1.462 million unit pace in the second quarter from a 1.460 million rate in the first quarter. Although small, this was the first quarterly rise in starts since the first quarter of 2006. Housing permits signal continued slow growth. The number of permits issued for future construction was 1.463 million at an annual rate in the first quarter, the slowest quarterly rate in almost 10 years. Residential investment, a key component of GDP, declined for the sixth straight quarter, subtracting 0.5 percentage points from real GDP in the second quarter.

Measures of consumer home buying attitudes and home builder sentiment continued their downward trend in the second quarter. The National Association of Home Builder's housing market index dropped 8.0 points from March to June. The net loss for the Michigan survey of consumer sentiment's home buying conditions was 6.0 points during the same time period, down from a 5 point rise in the first. The housing market index plummeted another 4 points in July, and the Michigan survey's home buying conditions dropped 2 points, showing no signs of relief in the housing market.

Sales of new single-family homes rose 13.1 percent at an annual rate in the second quarter to a 0.880 million unit pace from a 0.853 million unit pace in the first quarter. This rise was preceded by six quarters of declines, but was still well below the most recent peak rate of 1.296 million units in 2005. Resales of existing single-family homes, accounting for nearly 85 percent of all one-family home sales, did not fare as well in the second quarter, falling 28.2 percent at an annual rate to a 5.913 million unit rate. The homeownership rate slipped by 0.2 percentage points to 68.4 percent in the second quarter but remains at a historically high level, less than 1 percent below its peak in the spring of 2004. After declining for three quarters, existing home prices turned up once again in the second quarter. The median sales price of an existing single-family home rose 5.3 percent to $\$ 224,000$ in the second quarter, compared to $\$ 213,000$ in the first.

Mortgage interest rates began to creep up in the second quarter and have continued to rise at the start of the third quarter, due to the recent tightening of credit standards. The average rate on a 30-year conventional mortgage rose from an average of 6.22 percent in the first quarter to 6.37 percent in the second. In July the rate averaged 6.70 percent, 6 basis
points lower than the 30-year mortgage rate in July 2006 and below the 7.5 percent average posted in the second half of the 1990s. Although rising, the relatively low mortgage interest rate, along with more moderate housing price appreciation, should help to keep the homeownership rate high. The National Association of Realtors' housing affordability index fell to 104.4 percent in June from a reading of 113.3 percent in the March, slightly below the 2006 average of 106.2 percent.

## Federal budget

The Federal budget deficit continued to improve in the third fiscal quarter of 2007, as strong receipts growth outpaced outlays. Budget results for the first 10 months of fiscal year 2007 show the Federal deficit narrowed to $\$ 157$ billion, an improvement of more than $\$ 80$ billion compared with the same months of fiscal year 2006. Receipts rose $\$ 146$ billion or 7.4 percent through 10 months of the fiscal year versus last year. About 85 percent of the revenue growth experienced so far this year has been from individual income taxes, individual payments, and employment taxes and contributions, reflecting the solid pace of nominal wage and salary growth.

Outlays increased by $\$ 64$ billion, or 2.9 percent in the first 10 months of fiscal year 2007. The largest increase in outlays was for Medicare, with expenditures up about \$39 billion or roughly 14 percent compared with the first 10 months of fiscal year 2006 (the prescription drug benefit started in January 2006 contributed $\$ 42$ billion to the increase). Net outlays for national defense increased by $\$ 28$ billion through the first 10 months of the fiscal year compared to the same 10 months of fiscal year 2006, or about 6 percent. Net interest expenses were up nearly $\$ 10$ billion (about 5 percent) from fiscal year 2006 due in part to higher short-term interest rates.

The annual Mid-Session Review (MSR) of the budget was released in mid-July, and projected that the Federal deficit will continue to shrink, both in dollar terms and relative to the rest of the economy. The MSR projects the deficit will shrink almost steadily through the 5 -year forecast horizon, ending with a small surplus (\$33 billion or 0.2 percent of GDP) in fiscal year 2012. The MSR projects receipts will grow about 5 percent a year during fiscal years 2008-2012 and will average 18.5 percent as a share of GDP. That share is 1.2 percentage points above the average over the last 5 years. Outlays are projected to rise about 3.2 percent during fiscal years 2008-2012. Outlays are expected to shrink as a share of GDP from 20.3 percent in fiscal year 2007 to 18.5 percent in fiscal year 2012. Over the last 5 years, outlays have averaged 19.7 percent of GDP.

## Net national saving and investment

The net national saving rate - net national saving as a share of net national product (NNP) - eased to 1.5 percent in the first quarter of 2007 from 2.2 percent in 2006 as saving by the private sector declined. Net national saving has been on a downward trend since the 1960s, in part due to declining private saving but also reflecting the growth of Federal Government budget deficits since the 1970s. Over this period, net national saving as a share of NNP declined from an average of 12.2 percent in the 1960s to a low of 1.1 percent in 2005.

Private saving (of households and businesses) slipped to 3.3 percent of NNP in the first quarter of 2007 from 3.8 percent in 2006. The decline reflected a drop in the corporate saving rate to 2.8 percent from 3.4 percent in 2006. Personal saving as a share of NNP has been declining since the early 1980s and in 2003 dipped to a 7 -decade low of 0.3 percent. In the first quarter of 2007, however, personal saving as a share of NNP turned up slightly to 0.9 percent.

Government saving as a share of NNP was little changed at -1.8 percent in the first quarter. As a share of NNP, the Federal budget deficit narrowed slightly to 1.8 percent in the first quarter of 2007 from 1.9 percent in 2006. Shrinking budget shortfalls over the past few years have triggered a notable improvement in the Federal saving rate, which reached a 10-year low of -3.8 percent in 2003. State and local governments posted a surplus in 2006 but their combined fiscal balance slipped back into deficit in the first quarter of 2007. The state and local budget deficit as a share of NNP eased to -0.05 percent in the first quarter.

Net domestic investment was equivalent to 7.5 percent of NNP in the first quarter of 2007, down from 8.8 percent in 2006. Private industry outlays for structures, equipment and software, and inventories fell to 6.1 percent of NNP in the first quarter from 7.4 percent in 2006. Net private domestic investment was 6.6 percent of NNP in each of the prior 2 calendar years. A growing portion of domestic investment has been financed from abroad. In the first quarter of 2007, foreign inflows were equivalent to 6.3 percent of NNP. That was up from around 1-1/2 percent of NNP in the mid 1990s.

## Net National Saving

(Saving as a percent of NNP)


## INTRODUCTION: Federal Fiscal Operations

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

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

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

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

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

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

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

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

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

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

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

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

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

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


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

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

## Third-Quarter Receipts

The following capsule analysis of budget receipts, by source, for the third quarter of fiscal year 2007 supplements fiscal data reported in the June 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 $\$ 405.9$ billion for the third quarter of fiscal year 2007. This is an increase of $\$ 44.6$ billion over the comparable prior year quarter. Withheld receipts increased by $\$ 22.0$ billion and non-withheld receipts increased by $\$ 28.9$ billion during this period. Refunds increased by $\$ 6.3$ billion over the comparable fiscal year 2006 quarter. There was an increase of $\$ 5.3$ billion in accounting adjustments between individual income tax receipts and the Social Security and Medicare trust funds over the comparable quarter in fiscal year 2006.

Corporate income taxes-Net corporate income tax receipts were $\$ 125.6$ billion for the third quarter of fiscal year 2007. This is an increase of $\$ 4.6$ billion compared to the prior year third quarter. The $\$ 4.6$ billion change is
comprised of an increase of $\$ 4.4$ billion in estimated and final payments, and a decrease of $\$ 0.2$ billion in corporate refunds.

Employment taxes and contributions-Employment taxes and contributions receipts for the third quarter of fiscal year 2007 were $\$ 228.2$ billion, an increase of $\$ 6.3$ billion over the comparable prior year quarter. Receipts to the Federal Old-Age and Survivors Insurance, Federal Disability Insurance, and Federal Hospital Insurance trust funds changed by $\$ 4.0$ billion, $\$ 0.7$ billion, and $\$ 1.6$ billion respectively. There was a $-\$ 3.6$ billion accounting adjustment for prior years employment tax liabilities made in the third quarter of fiscal year 2007, while there was a $\$ 1.7$ billion adjustment in the third quarter of fiscal year 2006.

Unemployment insurance-Unemployment insurance receipts, net of refunds, for the third quarter of fiscal year 2007 were $\$ 21.2$ billion, a decrease of $\$ 1.3$ billion over the comparable quarter of fiscal year 2006. Net State taxes deposited in the U.S. Treasury decreased by $\$ 1.4$ billion to $\$ 17.2$ billion. Net Federal Unemployment Tax Act taxes increased by $\$ 0.1$ billion to $\$ 4.0$ billion.

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

Contributions for other insurance and retirementContributions for other retirement were $\$ 1.1$ billion for the third quarter of fiscal year 2007. This was a negligible change from the comparable quarter of fiscal year 2006.

Excise taxes-Net excise tax receipts for the third quarter of fiscal year 2007 were $\$ 16.0$ billion, a decrease of $\$ 3.0$ billion over the comparable prior year quarter. Total excise tax refunds for the quarter were $\$ 1.9$ billion, an increase of $\$ 1.2$ billion over the comparable prior year quarter.

Estate and gift taxes-Net estate and gift tax receipts were $\$ 7.7$ billion for the third quarter of fiscal year 2007.

These receipts represent an increase of $\$ 0.2$ billion over the same quarter in fiscal year 2006.

Customs duties-Customs duties net of refunds were $\$ 6.2$ billion for the third quarter of fiscal year 2007. This is an increase of $\$ 0.2$ billion over the comparable prior year quarter.

Miscellaneous receipts-Net miscellaneous receipts for the third quarter of fiscal year 2007 were $\$ 12.6$ billion, an increase of $\$ 0.6$ billion over the comparable prior year quarter. This change is due in part to deposits of earnings by Federal Reserve banks increasing by $\$ 0.4$ billion.

| Total On- and Off-Budget Results and Financing of the U.S. Government <br> [In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"] |  |  |
| :---: | :---: | :---: |
|  | Third quarter April - June | Actual fiscal year to date |
| Total on- and off-budget results: |  |  |
| Total receipts ................................... | 824,397 | 1,945,335 |
| On-budget receipts ........................................ | 646,920 | 1,462,407 |
| Off-budget receipts ........................................ | 177,477 | 482,928 |
| Total outlays................................................... | 686,940 | 2,066,307 |
| On-budget outlays....................................... | 594,402 | 1,757,698 |
| Off-budget outlays......................................... | 92,537 | 308,609 |
| Total surplus or deficit ( - )................................... | 77,456 | -120,972 |
| On-budget surplus or deficit (-)......................... | 52,518 | -295,291 |
| Off-budget surplus or deficit ( - ).......................... | 84,890 | 174,319 |
| Means of financing: |  |  |
| Borrowing from the public................................... | -110,273 | 100,583 |
| Reduction of operating cash................................... | -19,240 | 26,918 |
| Other means .................................................. | -7,943 | -6,529 |
| Total on- and off-budget financing....................... | -137,456 | 120,972 |


| Third-Quarter Net Budget Receipts by Source, Fiscal Year 2007 <br> [In billions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"] |  |  |  |
| :---: | :---: | :---: | :---: |
| Source | April | May | June |
| Individual income taxes........................................ | 226.3 | 60.2 | 119.5 |
| Corporate income taxes....................................... | 46.7 | 10.3 | 68.6 |
| Employment and general retirement.......................... | 88.1 | 66.0 | 74.1 |
| Unemployment insurance ........................................ | 7.5 | 13.5 | 0.3 |
| Contributions for other insurance and retirement............ | 0.3 | 0.3 | 0.4 |
| Excise taxes ......................................................... | 5.0 | 5.0 | 6.0 |
| Estate and gift taxes ................................................. | 3.7 | 2.1 | 1.8 |
| Customs duties ..................................................... | 2.0 | 2.1 | 2.2 |
| Miscellaneous receipts.. | 4.2 | 4.7 | 3.7 |
| Total budget receipts | 383.6 | 164.2 | 276.5 |

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

## CHART FFO-A.-

Monthly Receipts and Outlays, 2006-2007
(In billions of dollars)


## CHART FFO-B.-

Budget Receipts by Source, Fiscal Year to Date, 2006-2007
(In billions of dollars)


[^2]
## TABLE FFO-1.-Summary of Fiscal Operations

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

| Fiscal year or month | Total on-budget and off-budget results |  |  |  |  |  |  |  |  | Means of financing -net transactions Borrowing from the public- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total receipts <br> (1) | Onbudget receipts (2) | Off-budget receipts (3) | Total outlays <br> (4) | On-budget outlays (5) | Off-budget outlays (6) | Total surplus or deficit (-) <br> (7) | On-budget surplus or deficit (-) (8) | Off-budget surplus or deficit (-) (9) | Federal securities <br> Public debt <br> securities <br> $(10)$ |
| 2002 | 1,853,051 | 1,337,730 | 515,321 | 2,007,772 | 1,652,108 | 355,663 | -154,721 | -314,378 | 159,658 | 428,391 |
| 2003 | 1,782,108 | 1,258,265 | 523,842 | 2,159,248 | 1,796,238 | 363,010 | -377,140 | -537,973 | 160,833 | 561,811 |
| 2004 | 1,879,784 | 1,345,040 | 534,744 | 2,292,770 | 1,913,259 | 379,512 | -412,986 | -568,219 | 155,233 | 595,064 |
| 2005 | 2,153,350 | 1,575,874 | 577,475 | 2,471,647 | 2,069,437 | 402,210 | -318,298 | -493,562 | 175,265 | 551,329 |
| 2006 | 2,406,675 | 1,798,293 | 608,382 | 2,654,878 | 2,232,808 | 422,069 | -248,202 | -434,515 | 186,313 | 546,436 |
| 2007 - Est. | 2,573,907 | 1,941,062 | 632,845 | 2,778,632 | 2,325,647 | 452,985 | -204,725 | -384,585 | 179,860 | 512,665 |
| 2008 - Est................. | 2,659,371 | 1,990,734 | 668,637 | 2,917,713 | 2,450,663 | 467,050 | -258,341 | -459,929 | 201,587 | 565,289 |
| 2006 - June ................ | 264,355 | 205,307 | 59,048 | 243,838 | 241,543 | 2,295 | 20,517 | -36,236 | 56,753 | 62,706 |
| July ................ | 159,761 | 113,796 | 45,965 | 192,925 | 151,165 | 41,760 | -33,164 | -37,368 | 4,204 | 25,833 |
| Aug................. | 153,878 | 107,135 | 46,743 | 218,595 | 179,843 | 38,752 | -64,717 | -72,708 | 7,991 | 69,194 |
| Sept............... | 283,298 | 230,596 | 52,702 | 227,135 | 180,757 | 46,378 | 56,162 | 49,839 | 6,324 | -6,865 |
| Oct... | 167,693 | 124,682 | 43,011 | 217,014 | 176,517 | 40,497 | -49,321 | -51,836 | 2,514 | 77,642 |
| Nov ............... | 145,866 | 99,872 | 45,994 | 218,907 | 173,720 | 45,187 | -73,042 | -73,849 | 807 | 47,812 |
| Dec................ | 259,969 | 214,180 | 45,789 | 218,007 | 223,858 | -5,851 | 41,961 | -9,678 | 51,639 | 46,940 |
| 2007 - Jan .................. | 260,609 | 199,519 | 61,090 | 222,372 | 179,869 | 42,504 | 38,236 | 19,650 | 18,586 | 26,836 |
| Feb ................. | r 120,312 | r 69,732 | 50,580 | r 240,305 | r 193,617 | 46,688 | r-119,993 | r -123,885 | 3,892 | 71,105 |
| Mar ................ | 166,490 | 107,504 | 58,987 | 262,761 | 215,714 | 47,047 | -96,270 | -108,210 | 11,940 | 70,004 |
| Apr................. | 383,641 | 315,639 | 68,002 | 205,967 | 160,504 | 45,462 | 177,674 | 155,135 | 22,540 | -7,718 |
| May................ | 164,239 | 112,584 | 51,655 | 231,937 | 184,566 | 47,371 | -67,699 | -71,982 | 4,284 | -12,445 |
| June............... | 276,517 | 218,697 | 57,820 | 249,036 | 249,332 | -296 | 27,481 | -30,635 | 58,116 | 37,943 |
| Fiscal year 2007 to date ... | 1,945,336 | 1,462,409 | 482,928 | 2,066,306 | 1,757,697 | 308,609 | -120,973 | -295,290 | 174,318 | 358,119 |


| Fiscal year or month | Means of financing—net transactions, con. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Borrowing from the publicFederal securities, con. |  |  | Cash and monetary assets (deduct) |  |  |  |  | Transactions not applied to year's surplus or deficit (19) |  |
|  | Agency securities (11) | Investments of Government accounts $(12)$ | $\begin{gathered} \text { Total } \\ 10+11-12 \\ (13) \\ \hline \end{gathered}$ | U.S. Treasury operating cash $(14)$ | Special drawing rights (15) | $\begin{aligned} & \text { Other } \\ & (16) \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Reserve position } \\ & \text { on the U.S. } \\ & \text { quota in the } \\ & \text { IMF (deduct) } \\ & \text { (17) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Other } \\ (18) \\ \hline \end{gathered}$ |  | Total Financing (20) |
| 2002 | -137 | 207,697 | 220,558 | 16,667 | 790 | 18,823 | 2,457 | -21,497 | -2,802 | 157,522 |
| 2003 ................................. | -922 | 187,324 | 373,565 | -25,926 | 353 | -7,010 | 3,208 | -26,352 | 552 | 377,140 |
| 2004 | -1,769 | 213,677 | 379,618 | 1,390 | 720 | -23,669 | -4,630 | 5,855 | 662 | 412,986 |
| 2005 ................................. | -547 | 254,096 | 296,687 | -669 | -4,537 | -182 | -6,195 | 8,472 | 778 | 318,298 |
| 2006 ................................. | -245 | 309,215 | 236,975 | 16,447 | 410 | 196 | -6,626 | 22,319 | -666 | 248,202 |
| 2007 - Est.......................... | -174 | 284,246 | 228,245 | 7,873 | - | - | - | -15,647 | - | 204,725 |
| 2008 - Est.......................... | -552 | 300,402 | 264,335 | -15,000 | - | - | - | -20,992 | - | 258,343 |
| 2006 - June ........................ | 64 | 73,418 | -10,647 | 17,707 | -86 | -255 | 1,299 | 8,605 | 190 | -20,517 |
| July ........................ | -132 | 3,473 | 22,227 | -8,083 | 26 | 172 | -443 | 2,609 | - | 33,164 |
| Aug. ........................ | -192 | 6,321 | 62,681 | -21,260 | 82 | 64 | -747 | -19,825 | - | 64,717 |
| Sept. | 75 | 34,750 | -41,540 | 35,690 | -71 | -167 | -94 | 20,985 | -250 | -56,162 |
| Oct......................... | -181 | 39,569 | 37,892 | 5,148 | 22 | -168 | -1,043 | 15,388 | - | 49,321 |
| Nov ......................... | 134 | -3,384 | 51,330 | -36,372 | 214 | -60 | -268 | -14,774 | - | 73,042 |
| Dec........................ | 169 | 77,663 | -30,554 | 9,763 | -20 | 757 | -271 | -1,178 | $\stackrel{-}{-}$ | -41,961 |
| 2007 - Jan .......................... | -183 | 13,247 | 13,406 | 53,160 | -84 | -620 | -185 | 597 | 32 | -38,236 |
| Feb ......................... | -212 | 5,865 | 65,028 | -72,315 | 129 | -78 | 20 | -17,276 | - | r 119,993 |
| Mar ......................... | 67 | -3,684 | 73,755 | -5,542 | 32 | -144 | -26 | 16,765 | 70 | 96,270 |
| Apr......................... | -204 | 38,890 | -46,812 | 117,751 | 83 | 1,010 | -293 | -12,311 | - | -177,674 |
| May........................ | 18 | 13,250 | -25,677 | -97,589 | -28 | -167 | -70 | -4,478 | ${ }^{-}$ | 67,699 |
| June........................ | 162 | 75,889 | -37,784 | -922 | 16 | 615 | 89 | 9,771 | 330 | -27,481 |
| Fiscal year 2007 to date.......... | -230 | 257,305 | 100,584 | -26,918 | 364 | 1,145 | -2,047 | -7,499 | 432 | 120,973 |

Less than \$500,000.
Budget, released by the Office of Management and Budget on July 11, 2007.

[^3]
## TABLE FFO-2.-On-Budget and Off-Budget Receipts by Source

| Fiscal year or month | Income taxes |  |  |  |  |  |  | Net income taxes (8) | Social insurance <br> and retirement receipts <br> Employment and general retirement <br> Old-age, disability, and <br> hospital insurance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Individual |  |  |  | Corporation |  |  |  |  |  |  |
|  | Withheld <br> (1) | Other <br> (2) | $\begin{aligned} & \text { Refunds } \\ & (3) \end{aligned}$ | $\begin{aligned} & \text { Net } \\ & (4) \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Gross } \\ (5) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Refunds } \\ (6) \\ \hline \end{gathered}$ | Net (7) |  | $\begin{gathered} \text { Gross } \\ \text { (9) } \\ \hline \end{gathered}$ | Refunds (10) | $\begin{aligned} & \text { Net } \\ & (11) \\ & \hline \end{aligned}$ |
| 2002 ......................... | 750,754 | 286,956 | 179,365 | 858,345 | 211,439 | 63,396 | 148,044 | 1,006,389 | 665,381 | 1,011 | 664,370 |
| 2003 | 734,647 | 252,502 | 193,451 | 793,699 | 194,522 | 62,745 | 131,778 | 925,477 | 672,727 | 1,699 | 671,028 |
| 2004 ........................ | 753,260 | 243,324 | 187,626 | 808,958 | 230,619 | 41,250 | 189,370 | 998,328 | 686,313 | 980 | 685,333 |
| 2005 .......................... | 786,559 | 320,942 | 180,279 | 927,222 | 307,095 | 28,814 | 278,281 | 1,205,503 | 746,129 | 2,585 | 743,544 |
| 2006 .......................... | 848,954 | 387,307 | 192,354 | 1,043,908 | 380,925 | 27,010 | 353,915 | 1,397,823 | 788,024 | 2,213 | 785,811 |
| 2007 - Est.. | 1,168,298 | - | - | 1,168,298 | 371,655 | - | 371,655 | 1,539,953 | 817,132 | - | 817,132 |
| 2008 - Est.................... | 1,226,625 | - | - | 1,226,625 | 343,022 | - | 343,022 | 1,569,647 | 865,472 | - | 865,472 |
| 2006 - June ................. | 62,714 | 47,483 | 3,721 | 106,476 | 68,152 | 898 | 67,254 | 173,730 | 75,714 | - | 75,714 |
| July .................. | 70,205 | 5,377 | 2,967 | 72,615 | 11,589 | 1,531 | 10,057 | 82,672 | 58,987 | - | 58,987 |
| Aug. ................. | 69,022 | 5,685 | 8,345 | 66,361 | 7,922 | 1,111 | 6,811 | 73,172 | 60,067 | - | 60,067 |
| Sept. ................ | 60,185 | 54,131 | 3,331 | 110,985 | 88,272 | 2,415 | 85,857 | 196,842 | 70,828 | 2,213 | 68,615 |
| Oct................... | 73,220 | 16,618 | 3,622 | 86,217 | 13,263 | 3,910 | 9,353 | 95,570 | 56,756 | - | 56,756 |
| Nov .................. | 68,137 | 4,042 | 9,111 | 63,067 | 6,475 | 2,005 | 4,469 | 67,536 | 60,895 | - | 60,895 |
| Dec .................. | 95,104 | 8,277 | 1,891 | 101,491 | 86,643 | 1,672 | 84,971 | 186,462 | 60,398 | - | 60,398 |
| 2007 - Jan ................... | 97,486 | 59,696 | 2,610 | 154,572 | 12,513 | 1,598 | 10,916 | 165,488 | 78,381 | - | 78,381 |
| Feb .................. | 81,394 | 4,878 | 47,851 | 38,421 | r 8,155 | r 4,106 | r 4,049 | r 42,470 | 64,104 | - | 64,104 |
| Mar .................. | 81,743 | 9,191 | 55,521 | 35,413 | 44,016 | 3,809 | 40,207 | 75,620 | 75,387 | - | 75,387 |
| Apr................... | 72,560 | 197,811 | 44,112 | 226,260 | 49,076 | 2,386 | 46,691 | 272,951 | 87,662 | - | 87,662 |
| May................. | 72,884 | 11,283 | 23,977 | 60,190 | 10,722 | 460 | 10,262 | 70,452 | 65,623 | - | 65,623 |
| June................. | 69,751 | 54,397 | 4,680 | 119,468 | 69,574 | 954 | 68,620 | 188,088 | 74,217 | - | 74,217 |
| Fiscal year 2007 to date... | 712,279 | 366,193 | 193,375 | 885,099 | 300,437 | 20,900 | 279,538 | 1,164,637 | 623,423 | - | 623,423 |


| or | Social insurance and retirement receipts, con. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employment and general retirement, con. |  |  |  | Unemployment insurance |  |  | Net for other insurance and retirement |  |  |
|  | Railroad retirement |  |  | ```Net employment and general retirement (15)``` | Gross <br> (16) | Refunds (17) | Net un- <br> employment <br> insurance <br> $(18)$ | Federal employees retirement (19) | Other retirement (20) | Total <br> (21) |
|  | Gross (12) | Refunds (13) | Net (14) |  |  |  |  |  |  |  |
| 2002 ........................ | 4,185 | 8 | 4,177 | 668,548 | 27,746 | 127 | 27,620 | 4,533 | 61 | 4,594 |
| 2003 ........................ | 3,963 | 9 | 3,954 | 674,982 | 33,481 | 115 | 33,366 | 4,578 | 53 | 4,631 |
| 2004 ......................... | 4,030 | 5 | 4,026 | 689,359 | 39,582 | 129 | 39,453 | 4,545 | 51 | 4,596 |
| 2005 ........................ | 4,123 | 3 | 4,119 | 747,663 | 42,120 | 119 | 42,001 | 4,409 | 50 | 4,460 |
| 2006 ........................ | 4,234 | 2 | 4,231 | 790,042 | 43,559 | 139 | 43,420 | 4,308 | 50 | 4,358 |
| 2007 - Est.................. | 4,234 | - | 4,234 | 821,366 | 43,562 | - | 43,562 | 4,704 | 38 | 4,742 |
| 2008 - Est................... | 4,374 | - | 4,374 | 869,846 | 43,941 | - | 43,941 | 4,634 | 33 | 4,667 |
| 2006 - June ................ | -79 | -7 | -72 | 75,642 | 369 | 16 | 353 | 405 | 4 | 409 |
| July................. | 446 | * | 446 | 59,433 | 2,886 | 30 | 2,856 | 507 | 4 | 511 |
| Aug................ | 379 | -1 | 379 | 60,447 | 5,436 | 9 | 5,427 | 159 | 4 | 163 |
| Sept............... | 329 | * | 330 | 68,945 | 289 | 7 | 282 | 338 | 4 | 341 |
| Oct................. | 405 | 1 | 404 | 57,160 | 2,166 | 7 | 2,159 | 329 | 5 | 334 |
| Nov................. | 307 | * | 307 | 61,202 | 3,583 | 8 | 3,575 | 334 | 4 | 338 |
| Dec................ | 340 | * | 340 | 60,738 | 313 | 2 | 311 | 407 | 4 | 411 |
| 2007 - Jan ................. | 429 | * | 429 | 78,810 | 2,257 | 3 | 2,254 | 379 | 4 | 383 |
| Feb................ | 468 | * | 468 | 64,572 | 3,193 | 3 | 3,190 | 330 | 4 | 334 |
| Mar................ | 393 | * | 393 | 75,780 | 388 | 16 | 372 | 346 | 4 | 350 |
| Apr.................. | 406 | * | 405 | 88,067 | 7,482 | 22 | 7,460 | 325 | 5 | 330 |
| May ................ | 420 | - | 420 | 66,043 | 13,492 | 12 | 13,480 | 326 | 4 | 330 |
| June ............... | -92 | - | -92 | 74,125 | 262 | 12 | 250 | 394 | 4 | 398 |
| Fiscal year 2007 to date ... | 3,076 | 1 | 3,074 | 626,497 | 33,136 | 85 | 33,051 | 3,170 | 38 | 3,208 |

[^4]TABLE FFO-2.-On-Budget and Off-Budget Receipts by Source, con.

| Fiscal year or month | Social <br> insurance <br> and retirement <br> receipts, con. <br> Net social <br> insurance and <br> retirement <br> receipts <br> (22) | Excise taxes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Airport and Airway Trust Fund |  |  | Black Lung Disability Trust Fund |  |  | Highway Trust Fund |  |  | Miscellaneous |  |  |
|  |  | Gross (23) | Refunds $(24)$ | Net (25) | Gross <br> (26) | Refunds (27) | Net (28) | Gross (29) | Refunds (30) | Net (31) | $\begin{gathered} \text { Gross } \\ (32) \\ \hline \end{gathered}$ | Refunds (33) | Net (34) |
| 2002 | 700,761 | 9,090 | 60 | 9,030 | 567 | - | 567 | 33,682 | 1,079 | 32,603 | 25,833 | 1,044 | 24,789 |
| 2003........................ | 712,979 | 8,729 | 44 | 8,684 | 506 | - | 506 | 34,756 | 1,032 | 33,724 | 25,499 | 891 | 24,608 |
| 2004. | 733,408 | 9,230 | 56 | 9,174 | 566 | - | 566 | 35,725 | 1,014 | 34,711 | 26,260 | 856 | 25,404 |
| 2005........................ | 794,123 | 10,415 | 101 | 10,314 | 610 | - | 610 | 38,897 | 1,007 | 37,890 | 25,272 | 994 | 24,278 |
| 2006........................ | 837,820 | 10,315 | 113 | 10,202 | 607 | - | 607 | 39,649 | 883 | 38,766 | 25,509 | 1,123 | 24,386 |
| 2007 - Est ................. | 869,670 | 11,316 | - | 11,316 | 623 | - | 623 | 38,546 | - | 38,546 | 14,733 | - | 14,733 |
| 2008 - Est ................. | 918,454 | 11,898 | - | 11,898 | 628 | - | 628 | 39,588 | - | 39,588 | 14,124 | - | 14,124 |
| 2006 - June................ | 76,404 | 746 | * | 746 | 42 | - | 42 | 3,085 | -1 | 3,087 | 3,075 | 248 | 2,826 |
| July................ | 62,800 | 925 | - | 925 | 52 | - | 52 | 3,301 | - | 3,301 | 2,127 | 58 | 2,069 |
| Aug................ | 66,037 | 834 | 7 | 834 | 48 | - | 48 | 3,234 | 252 | 2,982 | 2,076 | 214 | 1,862 |
| Sept............... | 69,568 | 1,265 | 47 | 1,218 | 79 | - | 79 | 5,929 | 155 | 5,774 | 1,119 | -27 | 1,146 |
| Oct ................. | 59,653 | 164 | * | 164 | 9 | - | 9 | 632 | -2 | 634 | 3,511 | 103 | 3,407 |
| Nov................ | 65,115 | 832 | - | 832 | 47 | - | 47 | 3,121 | - | 3,121 | 1,762 | 111 | 1,651 |
| Dec................ | 61,460 | 870 |  | 870 | 55 | - | 55 | 3,353 | - | 3,353 | 2,053 | 201 | 1,852 |
| 2007 - Jan................. | 81,446 | 778 | - | 778 | 44 | - | 44 | 2,903 | - | 2,903 | 1,541 | 402 | 1,139 |
| Feb................ | 68,096 | r 1,009 | r 42 | r 967 | 52 | - | 52 | r 4,297 | r 264 | r 4,033 | r -1,051 | r 1,086 | r -2,137 |
| Mar................ | 76,501 | 842 | - | 842 | 50 | - | 50 | 3,108 | - | 3,108 | 3,006 | 1,101 | 1,905 |
| Apr ................. | 95,857 | 903 | - | 903 | 53 | - | 53 | 3,326 | - | 3,326 | 1,519 | 847 | 672 |
| May ................ | 79,853 | 1,059 | 9 | 1,051 | 69 | - | 69 | 4,067 | 295 | 3,772 | 682 | 531 | 152 |
| June ............... | 74,773 | 1,253 | -8 | 1,261 | 55 | - | 55 | 3,149 | 8 | 3,141 | 1,732 | 185 | 1,547 |
| Fiscal year 2007 to date.. | 662,754 | 7,710 | 43 | 7,668 | 434 | - | 434 | 27,956 | 565 | 27,391 | 14,755 | 4,567 | 10,188 |


| Fiscal year or month | Excise <br> taxes, con. <br> Net excise taxes (35) | Estate and gift taxes |  |  | Customs duties |  |  | Net miscellaneous receipts |  |  | Total receipts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Deposits of earnings by Federal Reserve banks (42) | Universal service fund and all other(43) | Total(44) |  |  |
|  |  | Gross <br> (36) | Refunds (37) | $\begin{aligned} & \text { Net } \\ & (38) \\ & \hline \end{aligned}$ |  |  |  | $\begin{gathered} \text { Gross } \\ (39) \\ \hline \end{gathered}$ | Refunds (40) | Net (41) | On-budget (45) | Off-budget (46) |
| 2002 | 66,989 | 27,242 | 734 | 26,507 | 19,829 | 1,227 | 18,602 | 23,683 | 10,120 | 33,803 | 1,337,730 | 515,321 |
| 2003 ......................... | 67,522 | 22,827 | 868 | 21,959 | 21,032 | 1,170 | 19,862 | 21,878 | 12,430 | 34,309 | 1,258,265 | 523,842 |
| 2004 | 69,855 | 25,579 | 749 | 24,831 | 21,806 | 723 | 21,083 | 19,652 | 12,627 | 32,279 | 1,345,040 | 534,744 |
| 2005 ...................... | 73,093 | 25,606 | 841 | 24,764 | 24,198 | 820 | 23,378 | 19,297 | 13,190 | 32,487 | 1,575,874 | 577,475 |
| 2006 ......................... | 73,962 | 28,688 | 811 | 27,877 | 25,701 | 891 | 24,810 | 29,945 | 14,439 | 44,384 | 1,798,293 | 608,382 |
| 2007 - Est............... | 65,218 | 25,800 | - | 25,800 | 26,466 | - | 26,466 | 31,410 | 15,390 | 46,800 | 1,941,062 | 632,845 |
| 2008 - Est.................. | 66,238 | 26,369 | - | 26,369 | 29,051 | - | 29,051 | 34,726 | 14,886 | 49,612 | 1,990,734 | 668,637 |
| 2006 - June ................ | 6,702 | 2,158 | 132 | 2,026 | 2,187 | 56 | 2,131 | 2,279 | 1,084 | 3,362 | 205,307 | 59,048 |
| July ................ | 6,347 | 2,068 | 54 | 2,014 | 2,296 | -197 | 2,493 | 2,268 | 1,166 | 3,434 | 113,796 | 45,965 |
| Aug................ | 5,726 | 2,372 | 70 | 2,302 | 2,602 | 412 | 2,190 | 3,230 | 1,220 | 4,451 | 107,135 | 46,743 |
| Sept............... | 8,217 | 2,460 | 70 | 2,390 | 2,379 | 33 | 2,346 | 2,362 | 1,574 | 3,936 | 230,601 | 52,702 |
| Oct................. | 4,215 | 2,434 | 121 | 2,313 | 2,514 | 57 | 2,457 | 2,114 | 1,371 | 3,484 | 124,682 | 43,011 |
| Nov................ | 5,651 | 1,874 | 94 | 1,780 | 2,354 | 124 | 2,230 | 2,352 | 1,200 | 3,553 | 99,872 | 45,994 |
| Dec................ | 6,131 | 2,281 | 88 | 2,193 | 2,156 | 650 | 1,505 | 1,322 | 897 | 2,219 | 214,180 | 45,789 |
| 2007 - Jan ................. | 4,863 | 2,351 | 48 | 2,303 | 2,249 | 89 | 2,161 | 3,064 | 1,283 | 4,347 | 199,519 | 61,090 |
| Feb ................ | r 2,914 | 1,527 | 81 | 1,446 | 2,074 | 84 | 1,991 | 2,363 | r 1,033 | r 3,395 | r 69,732 | 50,580 |
| Mar ................ | 5,905 | 2,111 | 79 | 2,032 | 2,217 | 64 | 2,153 | 2,649 | 1,629 | 4,278 | 107,504 | 58,987 |
| Apr................. | 4,954 | 3,808 | 62 | 3,746 | 2,069 | 88 | 1,981 | 3,000 | 1,153 | 4,152 | 315,639 | 68,002 |
| May ................ | 5,042 | 2,212 | 78 | 2,133 | 2,159 | 98 | 2,060 | 3,238 | 1,461 | 4,698 | 112,584 | 51,655 |
| June ............... | 6,004 | 1,858 | 80 | 1,778 | 2,245 | 73 | 2,172 | 2,637 | 1,064 | 3,702 | 218,697 | 57,820 |
| Fiscal year 2007 to date.. | 45,679 | 20,456 | 731 | 19,724 | 20,037 | 1,327 | 18,710 | 22,739 | 11,091 | 33,828 | 1,462,409 | 482,928 |
| Note.-These estimates are based on the Mid-Session Review of the Fiscal Year 2008 |  |  |  |  |  | * Less than \$500,000 |  | otals due to ro | unding. |  |  |  |

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


| Fiscal year or month | Department of State (14) | Department of Transportation (15) | Department of the Treasury, interest on Treasury debt securities (gross) (16) | Department of the Treasury, other (17) | Department of Veterans Affairs (18) | Corps of Engineers (19) | Other Defense, civil programs (20) | Environmental Protection Agency (21) | Executive Office of the President (22) | General Services Administration (23) | International Assistance Program (24) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002. | 9,360 | 56,333 | 332,537 | 35,418 | 50,900 | 4,728 | 35,158 | 7,451 | 453 | -279 | 13,267 |
| 2003 .................... | 9,341 | 50,454 | 318,149 | 49,674 | 56,956 | 4,680 | 39,881 | 8,044 | 387 | 338 | 13,461 |
| 2004 ..................... | 10,925 | 54,872 | 321,566 | 54,330 | 59,585 | 4,732 | 41,732 | 8,328 | 3,349 | -452 | 13,660 |
| 2005 ..................... | 12,754 | 56,597 | 352,350 | 57,927 | 69,844 | 4,720 | 43,484 | 7,911 | 7,689 | 17 | 15,034 |
| 2006 ..................... | 12,957 | 60,141 | 405,872 | 58,873 | 69,808 | 6,946 | 44,435 | 8,322 | 5,378 | 22 | 13,945 |
| 2007 - Est........... | 16,668 | 64,073 | 429,266 | 59,373 | 74,782 | 6,715 | 47,651 | 7,864 | 2,931 | 279 | 16,754 |
| 2008 - Est.............. | 17,261 | 68,731 | 460,040 | 58,178 | 84,775 | 7,703 | 49,342 | 7,810 | 1,339 | 838 | 18,505 |
| 2006 - June ............ | 1,002 | 5,467 | 98,255 | 3,042 | 9,259 | 623 | 3,606 | 722 | 456 | 106 | 1,201 |
| July............ | 1,020 | 4,739 | 23,296 | 1,665 | 3,024 | 498 | 4,073 | 653 | 372 | -128 | 1,275 |
| Aug............ | 1,526 | 6,533 | 24,213 | 1,879 | 6,104 | 101 | 3,132 | 887 | 322 | 42 | 477 |
| Sept........... | 1,364 | 6,596 | 20,854 | -5,227 | 8,689 | 276 | 3,755 | 514 | 360 | -149 | 1,018 |
| Oct............. | 1,416 | 5,478 | 22,293 | 574 | 3,485 | -100 | 3,618 | 788 | 258 | -89 | 812 |
| Nov............ | 860 | 5,197 | 20,305 | 1,254 | 5,864 | 311 | 4,221 | 648 | 318 | 51 | 626 |
| Dec............ | 1,285 | 4,868 | 95,909 | 1,204 | 9,641 | 272 | 4,371 | 647 | 356 | 50 | 340 |
| 2007 - Jan ............. | 1,277 | 4,526 | 18,132 | 5,551 | 3,262 | 379 | 4,705 | 735 | 289 | -46 | 731 |
| Feb............ | 1,050 | 3,308 | 24,170 | 30,789 | 6,159 | 355 | 3,659 | 651 | 266 | -151 | 624 |
| Mar ............ | 1,278 | 3,908 | 21,253 | 12,016 | 8,376 | 390 | 4,006 | 736 | 326 | 276 | 3,489 |
| Apr............. | 555 | 4,626 | 25,657 | 5,611 | 3,543 | 274 | 3,311 | 627 | 256 | 94 | 1,167 |
| May ........... | 1,379 | 5,095 | 26,969 | 3,582 | 6,459 | 408 | 3,626 | 552 | 250 | 38 | 1,618 |
| June ........... | 568 | 5,432 | 104,755 | 2,332 | 9,834 | 230 | 3,794 | 710 | 169 | 10 | 1,120 |
| Fiscal year 2007 to date. $\qquad$ | 9,668 | 42,438 | 359,443 | 62,913 | 56,623 | 2,519 | 35,311 | 6,094 | 2,488 | 233 | 10,527 |

[^5]
## TABLE FFO-3.-On-Budget and Off-Budget Outlays by Agency, con.

| Fiscal year or month | National Aeronautics and Space Administration (25) | National Science Foundation (26) | Office of Personnel Management (27) | Small Business Administration (28) | Social Security Administration(29) | Independent agencies (30) | Undistributed offsetting receipts |  |  |  | Total outlays |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Employer share, employee | Interest received | Rents and royalties on the Outer Continen- |  |  |  |
|  |  |  |  |  |  |  | retire- <br> ment <br> (31) | by trust funds | tal Shelf lands (33) | Other (34) | Onbudget (35) | Offbudget (36) |
| 2002 ..................... | 14,404 | 4,187 | 52,541 | 492 | 488,241 | 15,761 | -42,782 | -153,316 | -5,024 | -2 | 1,652,108 | 355,663 |
| 2003 ..................... | 14,610 | 4,730 | 54,135 | 1,559 | 507,733 | 8,878 | -49,351 | -156,066 | -5,029 | * | 1,796,238 | 363,010 |
| 2004 ..................... | 15,150 | 5,116 | 56,545 | 4,077 | 530,209 | 5,686 | -53,430 | -153,986 | -5,105 | * | 1,913,259 | 379,512 |
| 2005 ..................... | 15,600 | 5,432 | 59,500 | 2,503 | 561,333 | 14,419 | -58,919 | -160,992 | -6,144 | -160 | 2,069,437 | 402,210 |
| 2006 ..................... | 15,125 | 5,541 | 62,400 | 905 | 585,742 | 12,351 | -60,856 | -169,295 | -7,282 | -113 | 2,232,808 | 422,069 |
| 2007 - Est.............. | 16,182 | 5,944 | 59,448 | 1,263 | 621,771 | 20,081 | -61,801 | -178,060 | -6,391 | -13,780 | 2,325,647 | 452,985 |
| 2008 - Est............. | 17,295 | 6,136 | 64,714 | 751 | 656,091 | 18,715 | -64,895 | -188,330 | -8,124 | -12,302 | 2,450,663 | 467,050 |
| 2006 - June ............ | 1,325 | 504 | 5,030 | 111 | 56,465 | -113 | -4,386 | -77,247 | -911 | -1 | 241,543 | 2,295 |
| July............ | 1,048 | 518 | 5,704 | 160 | 46,785 | 2,211 | -3,907 | -736 | -560 | - | 151,165 | 41,760 |
| Aug............ | 1,353 | 590 | 5,111 | 160 | 44,095 | 1,085 | -4,296 | $-2,474$ | -547 | - | 179,843 | 38,752 |
| Sept........... | 2,030 | 546 | 5,176 | 142 | 52,693 | 1,027 | -4,259 | -385 | -410 | -111 | 180,757 | 46,378 |
| Oct............. | 662 | 410 | 5,751 | 160 | 46,987 | 783 | -17,739 | $-1,672$ | -911 | * | 176,517 | 40,497 |
| Nov............ | 1,242 | 436 | 4,852 | 155 | 49,513 | 538 | $-3,764$ | -1,541 | -607 | * | 173,720 | 45,187 |
| Dec............ | 1,431 | 417 | 5,142 | 97 | 53,463 | 2,369 | -4,150 | -80,339 | -299 | -12,728 | 223,858 | $-5,851$ |
| 2007 - Jan ............. | 1,196 | 406 | 5,668 | 132 | 48,673 | 1,641 | -4,096 | -73 | -790 | -357 | 179,869 | 42,504 |
| Feb............ | 1,191 | 386 | 5,477 | 21 | 51,744 | r 268 | -3,652 | -2,095 | -500 | - | r 193,617 | 46,688 |
| Mar ............ | 1,445 | 421 | 5,761 | 98 | 55,100 | 1,262 | -4,002 | -573 | -228 | -12 | 215,714 | 47,047 |
| Apr............. | 1,265 | 471 | 3,007 | 75 | 48,849 | 2,747 | -3,948 | $-2,447$ | -807 | - | 160,504 | 45,462 |
| May ........... | 1,399 | 435 | 5,638 | 98 | 52,922 | 400 | -3,963 | $-2,538$ | -621 | -252 | 184,566 | 47,371 |
| June ........... | 1,497 | 521 | 5,368 | 81 | 59,720 | $-1,714$ | -4,289 | -83,534 | -321 | -350 | 249,332 | -296 |
| Fiscal year 2007 to date $\qquad$ | 11,328 | 3,903 | 46,664 | 917 | 466,971 | 8,294 | -49,603 | -174,812 | -5,084 | -13,699 | 1,757,697 | 308,609 |
| Note.-These estimates are based on the Mid-Session Review of the Fiscal Year 2008 Budget, released by the Office of Management and Budget on July 11, 2007. |  |  |  |  |  | * Less t <br> Detail m | an \$500,000. <br> y not add to | als due to ro | nding. |  |  |  |

## TABLE FFO-4.-Summary of U.S. Government Receipts by Source and Outlays by Agency, June 2007 and Other Periods

| Classification | This fiscal year to date |  |  |  | Prior fiscal year to date |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | General funds <br> (1) | Management, consolidated, revolving and special funds <br> (2) | Trust funds <br> (3) | Total funds <br> (4) | General funds <br> (5) | Management, consolidated, revolving and special funds <br> (6) | Trust funds <br> (7) | Total funds <br> (8) |
| Budget receipts: |  |  |  |  |  |  |  |  |
| Individual income taxes......................................... | 885,041 | 57 | - | 885,098 | 793,898 | 48 | - | 793,946 |
| Corporation income taxes..................................... | 279,537 | - | 3 | 279,539 | 251,189 | - | 1 | 251,190 |
| Social insurance and retirement receipts: |  |  |  |  |  |  |  |  |
| Employment and general retirement (off-budget)... | - | - | 482,928 | 482,928 | - | - | 462,972 | 462,972 |
| Employment and general retirement (on-budget)... | - | - | 143,569 | 143,569 |  | - | 138,245 | 138,245 |
| Unemployment insurance .................................. | - | - | 33,051 | 33,051 | - | - | 34,854 | 34,854 |
| Other retirement. | - | - | 3,206 | 3,206 | - | - | 3,343 | 3,343 |
| Excise taxes ....................................................... | 7,810 | 596 | 37,273 | 45,680 | 17,371 | 537 | 35,764 | 53,672 |
| Estate and gift taxes ........................................... | 19,725 | - | - | 19,725 | 21,170 | - | - | 21,170 |
| Customs duties .................................................. | 11,950 | 5,767 | 992 | 18,710 | 11,542 | 5,291 | 948 | 17,781 |
| Miscellaneous receipts. | 24,305 | 9,077 | 447 | 33,828 | 23,600 | 8,293 | 671 | 32,564 |
| Total receipts. | 1,228,369 | 15,497 | 701,469 | 1,945,335 | 1,118,771 | 14,170 | 676,798 | 1,809,739 |
| (On-budget) | 1,228,369 | 15,497 | 218,541 | 1,462,407 | 1,118,771 | 14,170 | 213,826 | 1,346,767 |
| (Off-budget).. | - | - | 482,928 | 482,928 | - | - | 462,972 | 462,972 |


| Budget outlays: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Legislative branch ............................................... | 3,039 | 227 | 3 | 3,269 | 2,921 | 91 | 42 | 3,054 |
| Judicial branch .................................................. | 4,308 | 217 | -24 | 4,502 | 4,267 | 131 | -4 | 4,394 |
| Department of Agriculture. | 55,061 | 11,866 | 749 | 67,675 | 53,551 | 22,806 | 775 | 77,132 |
| Department of Commerce. | 4,574 | 71 | * | 4,645 | 4,568 | 7 | * | 4,576 |
| Department of Defense-military . | 395,236 | 2,149 | 53 | 397,438 | 370,595 | 4,322 | -64 | 374,852 |
| Department of Education | 50,448 | -629 | 19 | 49,839 | 66,301 | 10 | * | 66,312 |
| Department of Energy. | 16,748 | -987 | * | 15,762 | 16,840 | -734 | 2 | 16,108 |
| Department of Health and Human Services .............. | 371,164 | -8 | 144,477 | 515,633 | 346,285 | -45 | 122,365 | 468,605 |
| Department of Homeland Security.......................... | 30,787 | -1,422 | 196 | 29,561 | 41,679 | 14,980 | 172 | 56,830 |
| Department of Housing and Urban Development....... | 34,575 | -1,123 | -4 | 33,448 | 34,059 | -1,196 | -7 | 32,856 |
| Department of the Interior..................................... | 6,973 | -12 | 304 | 7,264 | 7,025 | -902 | 266 | 6,389 |
| Department of Justice .......................................... | 16,330 | 1,271 | 3 | 17,604 | 16,253 | 956 | 27 | 17,236 |
| Department of Labor. | 8,015 | 1,038 | 27,482 | 36,536 | 8,105 | -1,755 | 26,818 | 33,168 |
| Department of State. | 8,962 | 385 | 322 | 9,669 | 8,850 | -166 | 362 | 9,046 |
| Department of Transportation. | 9,093 | -251 | 33,597 | 42,439 | 10,460 | -305 | 32,118 | 42,273 |
| Department of the Treasury: |  |  |  |  |  |  |  |  |
| Interest on the public debt.................................. | 359,444 | - | - | 359,444 | 337,508 | - | - | 337,508 |
| Other | 63,415 | -587 | 83 | 62,911 | 60,793 | -300 | 63 | 60,556 |
| Department of Veterans Affairs ............................. | 57,467 | -1,576 | 732 | 56,622 | 52,587 | -1,340 | 744 | 51,990 |
| Corps of Engineers | 1,919 | -22 | 622 | 2,519 | 5,539 | -72 | 604 | 6,071 |
| Other defense civil programs................................ | 41,741 | -12,831 | 6,401 | 35,312 | 39,931 | -13,939 | 7,483 | 33,475 |
| Environmental Protection Agency.. | 6,384 | -59 | -230 | 6,095 | 6,634 | -44 | -321 | 6,268 |
| Executive Office of the President............................ | 2,429 | 58 | * | 2,487 | 4,324 | * | - | 4,324 |
| General Services Administration | 35 | 197 | - | 232 | 111 | 146 | - | 257 |
| International Assistance Program........................... | 12,592 | -817 | -1,248 | 10,526 | 12,994 | -1,112 | -707 | 11,176 |
| National Aeronautics and Space Administration ........ | 11,344 | -17 | * | 11,328 | 10,715 | -22 | * | 10,694 |
| National Science Foundation. | 3,861 | 36 | 6 | 3,902 | 3,834 | 26 | 27 | 3,887 |
| Office of Personnel Management ........................... | 6,510 | -20,095 | 60,250 | 46,664 | 6,365 | 6 | 40,037 | 46,409 |
| Small Business Administration .............................. | 931 | -14 | * | 917 | 486 | -44 | * | 442 |
| Social Security Administration. | 43,735 | -11 | 423,246 | 466,971 | 39,659 | -7 | 402,516 | 442,168 |
| Other independent agencies.. | 5,751 | 4,024 | -1,480 | 8,295 | 4,967 | 1,895 | 1,165 | 8,028 |
| Undistributed offsetting receipts: |  |  |  |  |  |  |  |  |
| Interest | - | - | -174,813 | -174,813 | - | - | -165,700 | -165,700 |
| Other | -11,691 | -18,641 | -38,055 | -68,387 | -5,772 | -11,100 | -37,289 | -54,161 |
| Total outlays. | 1,621,179 | -37,564 | 482,692 | 2,066,307 | 1,572,433 | 12,294 | 431,495 | 2,016,223 |
| (On-budget) | 1,621,179 | -37,794 | 174,313 | 1,757,698 | 1,572,433 | 14,088 | 134,523 | 1,721,044 |
| (Off-budget). | - | 230 | 308,379 | 308,609 | - | -1,794 | 296,973 | 295,179 |
| Surplus or deficit (-). | -392,810 | 53,061 | 218,777 | -120,972 | -453,662 | 1,876 | 245,303 | -206,484 |
| (On-budget). | -392,810 | 53,291 | 44,228 | -295,291 | -453,662 | 82 | 79,303 | -374,277 |
| (Off-budget). | - | -230 | 174,549 | 174,319 | - | 1,794 | 166,000 | 167,793 |

[^6]Note.-Detail may not add to totals due to rounding.

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

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

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

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

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

| Fiscal year or month | Credits and withdrawals |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Federal Reserve accounts |  |  | Tax and loan note accounts |  |
|  | Credits ${ }^{1}$ |  | Withdrawals ${ }^{2}$(3) |  |  |
|  | Received directly <br> (1) | Received through remittance option tax and loan depositaries (2) |  | Taxes ${ }^{3}$ <br> (4) | Withdrawals (transfers to Federal Reserve accounts) (5) |
| 2002 ......................................... | 6,160,448 | 367,327 | 6,529,692 | 1,231,160 | 1,212,577 |
| 2003 ...................................... | 6,450,164 | 426,493 | 6,877,311 | 1,148,226 | 1,173,496 |
| 2004 .......................................... | 7,094,904 | 469,641 | 7,565,782 | 1,168,663 | 1,166,036 |
| 2005 | 7,485,532 | 468,563 | 7,955,702 | 1,339,363 | 1,338,425 |
| 2006 .......................................... | 7,839,784 | 501,945 | 8,340,659 | 1,478,945 | 1,463,568 |
| 2006 - June ................................ | 747,766 | 51,768 | 796,646 | 147,719 | 132,901 |
| July ................................. | 575,577 | 37,385 | 613,941 | 103,252 | 110,356 |
| Aug................................... | 701,006 | 38,196 | 738,841 | 96,103 | 117,725 |
| Sept.............................. | 653,769 | 50,897 | 704,122 | 162,287 | 127,141 |
| Oct................................. | 641,358 | 37,450 | 678,642 | 103,843 | 98,861 |
| Nov ................................. | 744,683 | 37,727 | 783,654 | 96,232 | 131,360 |
| Dec. | 622,390 | 56,643 | 678,698 | 183,298 | 173,870 |
| 2007 - Jan ................................. | 674,218 | 45,937 | 718,810 | 135,526 | 83,713 |
| Feb ................................. | 704,103 | 35,848 | 740,811 | 115,963 | 187,419 |
| Mar ................................. | 768,562 | 45,862 | 815,373 | 151,438 | 156,030 |
| Apr................................. | 820,607 | 50,278 | 845,625 | 151,062 | 58,571 |
| May................................. | 763,489 | 40,616 | 828,269 | 106,333 | 179,758 |
| June................................ | 654,470 | 50,732 | 705,893 | 155,675 | 155,907 |

[^7]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]

| Fiscal year or month | Balances |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | End of period |  | During period |  |  |  |  |  |
|  |  |  | High |  | Low |  | Average |  |
|  | Federal Reserve (6) | Tax and loan note accounts (7) | Federal Reserve (8) | Tax and loan note accounts (9) | Federal Reserve (10) | Tax and loan note accounts (11) | Federal Reserve (12) | Tax and loan note accounts (13) |
| 2002 ................................. | 7,879 | 53,007 | 13,688 | 61,680 | 2,593 | 44 | 5,552 | 21,097 |
| 2003 ................................. | 7,224 | 27,735 | 10,583 | 43,432 | 2,986 | 39 | 5,828 | 11,195 |
| 2004 ................................. | 5,987 | 30,362 | 7,900 | 51,834 | 1,592 | 19 | 5,341 | 14,464 |
| 2005 ................................. | 4,381 | 31,300 | 9,849 | 78,251 | 3,159 | 30 | 5,025 | 19,819 |
| 2006 ................................. | 5,451 | 46,676 | 7,507 | 93,784 | 2,637 | 78 | 5,019 | 20,614 |
| 2006 - June ........................ | 5,525 | 40,255 | 5,570 | 58,476 | 4,257 | 1,838 | 5,052 | 27,197 |
| July ........................ | 4,546 | 33,152 | 5,570 | 40,255 | 4,087 | 5,408 | 5,013 | 12,548 |
| Aug........................ | 4,907 | 11,531 | 5,498 | 17,725 | 2,907 | 430 | 4,885 | 6,590 |
| Sept........................ | 5,451 | 46,676 | 7,507 | 70,575 | 3,646 | 78 | 4,939 | 30,017 |
| Oct......................... | 5,617 | 51,658 | 12,396 | 51,658 | 4,103 | 5,946 | 5,404 | 19,348 |
| Nov ......................... | 4,373 | 16,531 | 5,563 | 48,202 | 4,128 | 418 | 4,906 | 19,275 |
| Dec ......................... | 4,708 | 25,959 | 7,083 | 54,288 | 4,418 | 75 | 5,223 | 24,290 |
| 2007 - Jan .......................... | 6,053 | 77,773 | 6,156 | 77,773 | 4,312 | 8,258 | 4,974 | 28,486 |
| Feb ......................... | 5,194 | 6,317 | 5,816 | 61,288 | 4,404 | 1,169 | 4,931 | 17,835 |
| Mar ......................... | 4,245 | 1,725 | 6,285 | 33,734 | 4,245 | 1,639 | 4,992 | 13,995 |
| Apr......................... | 29,504 | 94,216 | 29,504 | 94,216 | 3,307 | 497 | 6,289 | 24,635 |
| May........................ | 5,340 | 20,791 | 26,577 | 98,264 | 4,125 | 8,446 | 6,242 | 40,399 |
| June........................ | 4,649 | 20,560 | 6,022 | 59,059 | 4,039 | 3,175 | 5,024 | 25,854 |

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

## 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."

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."

- 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.
- In table FD-3, nonmarketable Treasury securities held by U.S. Government accounts are summarized by issues to particular funds within Government. Many of the funds invest in par value special series nonmarketables at interest rates determined by law. Others invest in marketbased special Treasury securities whose terms mirror those of marketable securities.
- Table FD-4 presents interest-bearing securities issued by Government agencies. Federal agency borrowing
has declined in recent years, in part because the Federal Financing Bank has provided financing to other Federal agencies. (Federal agency borrowing from Treasury is presented in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government.")
- Table FD-5 illustrates the average length of marketable interest-bearing public debt held by private investors and the maturity distribution of that debt.

In March 1971, Congress enacted a limited exception to the amount of bonds with rates greater than 4-1/4 percent that could be held by the public. This permitted Treasury to offer securities maturing in more than 7 years at current market interest rates for the first time since 1965. In March 1976, the definition of a bond was changed to include those securities longer than 10 years to maturity. This exception has expanded since 1971, authorizing Treasury to continue to issue long-term securities. The ceiling on Treasury bonds was repealed on November 10, 1988.

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

- In table FD-6, the debt ceiling is compared with the outstanding debt subject to limitation by law. The other debt category includes Federal debt Congress has designated as being subject to the debt ceiling.
- Table FD-7 details Treasury holdings of securities issued by Government corporations and other agencies. Certain Federal agencies are authorized to borrow money from the Treasury, largely to finance direct loan programs. In addition, agencies such as the Bonneville Power Administration are authorized to borrow from the Treasury to finance capital projects. Treasury, in turn, finances these loans by selling Treasury securities to the public.


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

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

| End of fiscal year or month | Amount outstanding |  |  | Securities held by |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Government accounts |  |  | The public |  |  |
|  | Total (1) | Public debt securities <br> (2) | Agency securities (3) | Total <br> (4) | Public debt securities (5) | Agency securities (6) | Total (7) | Public debt securities (8) | Agency securities (9) |
| 2002.......................... | 6,255,111 | 6,228,236 | 26,874 | 2,675,648 | 2,675,648 | - | 3,579,462 | 3,552,588 | 26,874 |
| 2003. | 6,809,272 | 6,783,320 | 25,952 | 2,859,291 | 2,859,291 | - | 3,949,981 | 3,924,029 | 25,952 |
| 2004......................... | 7,403,237 | 7,379,053 | 24,183 | 3,075,687 | 3,075,687 | 1 | 4,327,550 | 4,303,366 | 24,182 |
| 2005.......................... | 7,956,346 | 7,932,710 | 23,637 | 3,331,333 | 3,331,332 | 1 | 4,625,013 | 4,601,378 | 23,636 |
| 2006.......................... | 8,530,366 | 8,506,974 | 23,392 | 3,663,773 | 3,663,766 | 7 | 4,866,593 | 4,843,208 | 23,385 |
| 2006 - June................. | 8,443,683 | 8,420,042 | 23,641 | 3,622,594 | 3,622,592 | 2 | 4,821,089 | 4,797,450 | 23,639 |
| July................... | 8,467,856 | 8,444,347 | 23,509 | 3,624,439 | 3,624,436 | 2 | 4,843,417 | 4,819,911 | 23,507 |
| Aug.................. | 8,538,350 | 8,515,034 | 23,317 | 3,629,882 | 3,629,875 | 8 | 4,908,468 | 4,885,159 | 23,309 |
| Sept................. | 8,530,366 | 8,506,974 | 23,392 | 3,663,773 | 3,663,766 | 7 | 4,866,593 | 4,843,208 | 23,385 |
| Oct ................... | 8,607,540 | 8,584,329 | 23,211 | 3,703,455 | 3,703,449 | 7 | 4,904,085 | 4,880,880 | 23,204 |
| Nov................... | 8,656,590 | 8,633,245 | 23,345 | 3,703,130 | 3,703,125 | 5 | 4,953,460 | 4,930,120 | 23,340 |
| Dec.................. | 8,703,738 | 8,680,224 | 23,514 | 3,779,021 | 3,779,016 | 5 | 4,924,717 | 4,901,208 | 23,509 |
| 2007 - Jan................... | 8,730,892 | 8,707,561 | 23,331 | 3,793,255 | 3,793,249 | 6 | 4,937,637 | 4,914,312 | 23,325 |
| Feb................... | 8,801,230 | 8,778,111 | 23,119 | 3,798,192 | 3,798,186 | 6 | 5,003,038 | 4,979,925 | 23,113 |
| Mar................... | 8,872,851 | 8,849,665 | 23,186 | 3,795,393 | 3,795,387 | 6 | 5,077,458 | 5,054,278 | 23,180 |
| Apr ................... | 8,863,150 | 8,840,168 | 22,982 | 3,833,569 | 3,833,563 | 6 | 5,029,581 | 5,006,605 | 22,976 |
| May ................... | 8,851,992 | 8,828,992 | 23,000 | 3,847,913 | 3,847,907 | 6 | 5,004,079 | 4,981,085 | 22,994 |
| June ................. | 8,890,838 | 8,867,677 | 23,162 | 3,924,650 | 3,924,644 | 6 | 4,966,188 | 4,943,033 | 23,156 |


| End of fiscal year or month | Federal debt securities |  |  | Securities held by Government accounts |  |  | Securities held by the public |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount outstanding face value (10) | Net unamortized premium and discount (11) | Accrual amount (12) | Amount outstanding face value (13) | Net unamortized premium and discount (14) | Accrual amount (15) | Amount outstanding face value (16) | Net unamortized premium and discount (17) | Accrual amount (18) |
| 2002 | 6,255,111 | 57,278 | 6,197,833 | 2,675,648 | 17,541 | 2,658,107 | 3,579,463 | 39,737 | 3,539,726 |
| 2003 | 6,809,272 | 50,551 | 6,758,722 | 2,859,291 | 13,860 | 2,845,430 | 3,949,981 | 36,691 | 3,913,291 |
| 2004 | 7,403,237 | 51,219 | 7,352,017 | 3,075,687 | 16,596 | 3,059,091 | 4,327,550 | 34,623 | 4,292,926 |
| 2005 | 7,956,346 | 53,546 | 7,902,800 | 3,331,333 | 18,145 | 3,313,188 | 4,625,013 | 35,401 | 4,589,612 |
| 2006 ........................... | 8,530,366 | 81,375 | 8,448,991 | 3,663,773 | 41,371 | 3,622,403 | 4,866,593 | 40,004 | 4,826,588 |
| 2006 - June ................ | 8,443,683 | 82,605 | 8,361,078 | 3,622,594 | 44,735 | 3,577,859 | 4,821,089 | 37,870 | 4,783,219 |
| July................... | 8,467,856 | 81,077 | 8,386,779 | 3,624,439 | 43,106 | 3,581,333 | 4,843,417 | 37,971 | 4,805,446 |
| Aug.................. | 8,538,350 | 82,570 | 8,455,781 | 3,629,882 | 42,229 | 3,587,653 | 4,908,468 | 40,341 | 4,868,127 |
| Sept................. | 8,530,366 | 81,375 | 8,448,991 | 3,663,773 | 41,371 | 3,622,403 | 4,866,593 | 40,004 | 4,826,588 |
| Oct................... | 8,607,540 | 81,089 | 8,526,452 | 3,703,455 | 41,458 | 3,661,997 | 4,904,085 | 39,631 | 4,864,454 |
| Nov................... | 8,656,590 | 82,193 | 8,574,398 | 3,703,130 | 44,516 | 3,658,614 | 4,953,460 | 37,677 | 4,915,784 |
| Dec.................. | 8,703,738 | 82,231 | 8,621,507 | 3,779,021 | 42,769 | 3,736,251 | 4,924,717 | 39,462 | 4,885,256 |
| 2007-Jan ................... | 8,730,892 | 82,732 | 8,648,160 | 3,793,255 | 43,757 | 3,749,498 | 4,937,637 | 38,975 | 4,898,662 |
| Feb.................. | 8,801,230 | 82,177 | 8,719,053 | 3,798,192 | 42,828 | 3,755,363 | 5,003,038 | 39,349 | 4,963,689 |
| Mar ................... | 8,872,851 | 83,727 | 8,789,124 | 3,795,393 | 43,713 | 3,751,679 | 5,077,458 | 40,014 | 5,037,444 |
| Apr................... | 8,863,150 | 81,949 | 8,781,201 | 3,833,569 | 43,000 | 3,790,569 | 5,029,581 | 38,949 | 4,990,632 |
| May .................. | 8,851,992 | 83,218 | 8,768,774 | 3,847,913 | 44,094 | 3,803,819 | 5,004,079 | 39,124 | 4,964,955 |
| June ................. | 8,890,838 | 83,960 | 8,806,879 | 3,924,650 | 44,942 | 3,879,708 | 4,966,188 | 39,018 | 4,927,171 |

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

| End of fiscal year or month | Total public debt securities outstanding (1) | Marketable |  |  |  |  | Non- <br> marketable <br> Total <br> $(7)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | Bills <br> (3) | Notes <br> (4) | Bonds (5) | Treasury inflation-protected securities <br> (6) |  |
| 2002 | 3,553,180 | 3,121,357 | 868,220 | 1,521,572 | 592,695 | 138,870 | 431,823 |
| 2003 ............................. | 3,924,090 | 3,460,330 | 918,196 | 1,799,424 | 576,590 | 166,120 | 463,760 |
| 2004 ............................. | 4,307,345 | 3,845,855 | 961,449 | 2,109,494 | 551,904 | 223,008 | 461,490 |
| 2005 .............................. | 4,601,239 | 4,066,053 | 910,323 | 2,328,213 | 520,507 | 307,011 | 535,186 |
| 2006 ............................. | 4,843,121 | 4,283,804 | 908,474 | 2,445,307 | 534,473 | 395,550 | 559,317 |
| 2006 - June ..................... | 4,797,204 | 4,235,126 | 913,803 | 2,425,710 | 522,924 | 372,689 | 562,078 |
| July..................... | 4,819,732 | 4,261,336 | 929,926 | 2,414,905 | 522,918 | 393,587 | 558,396 |
| Aug..................... | 4,884,685 | 4,325,311 | 959,323 | 2,437,098 | 534,473 | 394,417 | 559,374 |
| Sept.................... | 4,843,121 | 4,283,804 | 908,474 | 2,445,307 | 534,473 | 395,550 | 559,317 |
| Oct...................... | 4,880,611 | 4,318,562 | 926,025 | 2,442,789 | 534,472 | 415,277 | 562,049 |
| Nov..................... | 4,929,567 | 4,361,354 | 985,399 | 2,432,207 | 530,439 | 413,309 | 568,213 |
| Dec..................... | 4,901,047 | 4,322,860 | 940,772 | 2,440,466 | 530,548 | 411,075 | 578,186 |
| 2007 - Jan...................... | 4,913,961 | 4,328,152 | 928,217 | 2,458,553 | 530,550 | 410,832 | 585,809 |
| Feb ..................... | 4,979,111 | 4,388,757 | 977,623 | 2,459,428 | 540,363 | 411,343 | 590,354 |
| Mar ..................... | 5,053,940 | 4,449,390 | 1,029,109 | 2,467,393 | 540,372 | 412,515 | 604,550 |
| Apr...................... | 5,007,058 | 4,393,948 | 940,888 | 2,481,730 | 540,398 | 430,931 | 613,110 |
| May .................... | 4,980,871 | 4,358,641 | 915,490 | 2,461,180 | 547,151 | 434,820 | 622,230 |
| June .................... | 4,943,090 | 4,319,570 | 865,668 | 2,469,083 | 547,131 | 437,688 | 623,520 |


| End of fiscal year or month | Nonmarketable, con. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. savings securities (8) | $\qquad$ | $\begin{aligned} & \text { Foreign series } \\ & (10) \end{aligned}$ | Government account series (11) | State and local government series (12) | $\begin{gathered} \text { Domestic } \\ \text { series } \\ (13) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Other } \\ (14) \\ \hline \end{gathered}$ |
| 2002 ................................. | 193,312 | - | 12,519 | 47,605 | 144,286 | 29,995 | 4,107 |
| 2003 ................................ | 201,561 | 14,991 | 11,007 | 53,463 | 148,366 | 29,995 | 4,377 |
| 2004 ................................ | 204,201 | - | 5,881 | 58,528 | 158,214 | 29,995 | 4,669 |
| 2005 .................................. | 203,645 | - | 3,086 | 67,961 | 225,283 | 29,995 | 5,214 |
| 2006 ................................. | 203,656 | - | 2,986 | 78,129 | 238,835 | 29,995 | 5,715 |
| 2006 - June ......................... | 205,227 | - | 2,986 | 76,289 | 242,022 | 29,995 | 5,558 |
| July ......................... | 204,825 | - | 2,986 | 77,631 | 237,425 | 29,995 | 5,533 |
| Aug......................... | 204,025 | - | 2,986 | 78,224 | 238,603 | 29,995 | 5,541 |
| Sept........................ | 203,656 | - | 2,986 | 78,129 | 238,835 | 29,995 | 5,715 |
| Oct.......................... | 203,210 | - | 2,986 | 78,434 | 241,728 | 29,995 | 5,695 |
| Nov .......................... | 202,800 | - | 2,986 | 78,940 | 247,794 | 29,995 | 5,697 |
| Dec......................... | 202,433 | - | 2,986 | 79,269 | 257,634 | 29,995 | 5,869 |
| 2007 - Jan .......................... | 201,358 | - | 2,986 | 79,491 | 266,119 | 29,995 | 5,858 |
| Feb .......................... | 200,891 | - | 2,986 | 80,161 | 270,456 | 29,995 | 5,865 |
| Mar .......................... | 200,335 | - | 3,486 | 82,920 | 281,928 | 29,995 | 5,886 |
| Apr.......................... | 199,784 | - | 3,486 | 82,624 | 291,250 | 29,995 | 5,970 |
| May......................... | 199,168 | - | 2,986 | 83,802 | 300,303 | 29,995 | 5,975 |
| June ........................ | 198,648 | - | 2,986 | 84,217 | 301,624 | 29,995 | 6,050 |

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

| End of fiscal year or month | Total <br> (1) | Airport and Airway Trust Fund (2) | Deposit Insurance Fund (3) | Employees Life Insurance Fund (4) | Exchange Stabilization Fund (5) | Federal Disability Insurance Trust Fund (6) | Federal employees retirement funds (7) | Federal Hospital Insurance Trust Fund (8) | Federal Housing Administration (9) | Federal Old-Age and Survivors Insurance Trust Fund $\qquad$ (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 ............. | 2,707,295 | 10,997 | 30,542 | 25,350 | 9,717 | 155,256 | 570,168 | 228,906 | 21,251 | 1,173,759 |
| 2003 ........... | 2,912,216 | 10,518 | 31,054 | 26,778 | 10,502 | 170,762 | 613,718 | 251,307 | 23,823 | 1,313,427 |
| 2004 ............. | 3,129,990 | 9,892 | 32,089 | 28,107 | 10,319 | 182,769 | 631,749 | 264,375 | 23,325 | 1,452,599 |
| 2005 ............. | 3,380,605 | 10,047 | 32,733 | 29,485 | 15,238 | 193,263 | 660,109 | 277,268 | 22,646 | 1,616,159 |
| 2006 ............. | 3,722,747 | 7,893 | 46,216 | 31,282 | 15,711 | 202,178 | 689,812 | 302,186 | 22,036 | 1,793,129 |
| 2006 - June ... | 3,680,235 | 11,378 | - | 30,851 | 15,548 | 203,646 | 670,501 | 299,470 | 21,319 | 1,772,302 |
| July .... | 3,683,171 | 10,771 | 45,776 | 30,889 | 15,617 | 202,715 | 667,218 | 300,797 | 21,319 | 1,777,547 |
| Aug.... | 3,689,211 | 10,262 | 46,242 | 31,244 | 15,645 | 202,198 | 664,463 | 297,012 | 21,543 | 1,785,216 |
| Sept... | 3,722,747 | 7,893 | 46,216 | 31,282 | 15,711 | 202,178 | 689,812 | 302,186 | 22,036 | 1,793,129 |
| Oct..... | 3,762,745 | 8,703 | 46,141 | 31,296 | 15,784 | 200,726 | 686,514 | 299,621 | 22,155 | 1,795,430 |
| Nov.... | 3,762,962 | 9,224 | 46,582 | 31,802 | 15,817 | 199,672 | 683,367 | 296,959 | 23,327 | 1,796,899 |
| Dec.... | 3,839,348 | 9,588 | 46,487 | 31,894 | 15,884 | 203,922 | 699,611 | 305,387 | 22,367 | 1,845,339 |
| 2007 - Jan ..... | 3,853,802 | 9,392 | 46,565 | 31,920 | 15,960 | 205,092 | 696,373 | 309,045 | 22,444 | 1,862,271 |
| Feb .... | 3,859,356 | 10,440 | 47,075 | 32,178 | 15,997 | 204,538 | 692,680 | 306,758 | 22,680 | 1,866,742 |
| Mar .... | 3,859,248 | 9,816 | 46,630 | 32,174 | 16,067 | 204,829 | 689,408 | 302,090 | 22,750 | 1,877,697 |
| Apr..... | 3,897,297 | 10,243 | 46,984 | 32,180 | 16,140 | 206,773 | 685,819 | 314,303 | 22,768 | 1,900,457 |
| May.... | 3,912,291 | 10,741 | 46,827 | 32,615 | 16,211 | 205,891 | 682,413 | 311,838 | 21,574 | 1,904,800 |
| June... | 3,989,271 | 10,363 | 46,353 | 32,671 | 16,254 | 210,795 | 681,009 | 318,504 | 22,127 | 1,959,116 |


| End of fiscal year or month | Federal Savings and Loan Corporation, Resolution Fund (11) | Federal Supplementary Medical Insurance Trust Fund (12) | Highway Trust Fund (13) | National Service Life Insurance Fund (14) | Postal Service Fund (15) | Railroad Retirement Account (16) | Treasury deposit funds (17) | Unemployment Trust Fund (18) | Other <br> (19) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 ................. | 2,800 | 38,804 | 18,840 | 11,465 | 1,430 | 23,383 | - | 68,265 | 316,362 |
| 2003 ................. | 2,963 | 24,849 | 13,578 | 11,246 | 2,651 | 503 | - | 48,188 | 356,349 |
| 2004 ................. | 3,013 | 17,439 | 10,212 | 10,949 | 1,283 | 627 | - | 45,239 | 406,004 |
| 2005 ............. | 3,123 | 17,204 | 8,271 | 10,597 | 1,218 | 570 | - | 54,806 | 427,868 |
| 2006 ................. | 3,029 | 33,061 | 10,998 | 10,189 | 4,233 | 477 | - | 66,213 | 484,104 |
| 2006 - June ......... | 2,978 | 27,246 | 13,451 | 10,452 | 2,930 | 575 | - | 65,279 | 532,309 |
| July ........... | 2,992 | 31,101 | 12,826 | 10,375 | 2,519 | 609 | - | 64,277 | 485,823 |
| Aug........... | 3,005 | 30,895 | 12,820 | 10,289 | 3,091 | 496 | - | 68,310 | 486,480 |
| Sept......... | 3,029 | 33,061 | 10,998 | 10,189 | 4,233 | 477 | - | 66,213 | 484,104 |
| Oct........... | 3,042 | 31,249 | 11,072 | 10,113 | - | 470 | - | 65,014 | 535,415 |
| Nov........... | 3,055 | 32,100 | 11,013 | 10,046 | - | 361 | - | 67,020 | 535,718 |
| Dec........... | 3,068 | 33,128 | 12,029 | 10,265 | - | 347 | - | 65,909 | 534,123 |
| 2007-Jan ........... | 3,082 | 34,385 | 11,803 | 10,177 | - | 468 | - | 63,511 | 531,314 |
| Feb ........... | 3,095 | 35,235 | 13,731 | 10,096 | - | 497 | - | 64,365 | 533,249 |
| Mar .......... | 3,099 | 34,506 | 13,260 | 9,987 | - | 495 | - | 61,071 | 535,369 |
| Apr........... | 3,113 | 37,692 | 14,381 | 9,903 | 1,898 | 509 | - | 1,479 | 592,655 |
| May........... | 3,127 | 37,366 | 14,868 | 9,820 | 2,738 | 438 | - | 76,146 | 534,878 |
| June.......... | 3,140 | 34,802 | 15,002 | 10,018 | 1,937 | 432 | - | 75,135 | 551,613 |

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

TABLE FD-4.-Interest-Bearing Securities Issued by Government Agencies

| End of fiscal year or month | Total outstanding <br> (1) | Federal Deposit Insurance Corporation Federal Savings and Loan Insurance Corporation, Resolution Fund (2) | Department of Housing and Urban Development Federal Housing Administration (3) | Farm Credit System Financial Assistance Corporation (4) | Other independent Tennessee Valley Authority (5) | Postal Service <br> (6) | Other <br> (7) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 ................................ | 26,874 | - | 298 | 775 | 25,261 | - | 541 |
| 2003 ................................ | 25,952 | - | 279 | 325 | 24,876 | - | 472 |
| 2004 ................................ | 24,183 | - | 200 | 325 | 23,253 | - | 406 |
| 2005 ................................ | 23,637 | - | 146 | - | 23,097 | - | 394 |
| 2006 ................................ | 23,392 | - | 112 | - | 22,899 | - | 381 |
| 2006 - June ....................... | 23,641 | - | 90 | - | 23,159 | - | 391 |
| July........................ | 23,509 | - | 90 | - | 23,026 | - | 393 |
| Aug....................... | 23,317 | - | 90 | - | 22,846 | - | 380 |
| Sept...................... | 23,392 | - | 112 | - | 22,899 | - | 381 |
| Oct........................ | 23,211 | - | 112 | - | 22,717 | - | 382 |
| Nov........................ | 23,345 | - | 111 | - | 22,850 | - | 383 |
| Dec....................... | 23,514 | - | 110 | - | 23,020 | - | 385 |
| 2007-Jan ........................ | 23,331 | - | 117 | - | 22,828 | - | 386 |
| Feb ........................ | 23,119 | - | 87 | - | 22,654 | - | 378 |
| Mar ........................ | 23,186 | - | 88 | - | 22,724 | - | 375 |
| Apr........................ | 22,982 | - | 88 | - | 22,519 | - | 376 |
| May ....................... | 23,000 | - | 86 | - | 22,537 | - | 377 |
| June ...................... | 23,162 | - | 86 | - | 22,698 | - | 378 |

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

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

|  |  | Maturity classes |  |  |  |  | Average length (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| End of fiscal year or month | Amount outstanding privately held (1) | Within 1 year (2) | $\begin{gathered} 1-5 \text { years } \\ (3) \\ \hline \end{gathered}$ | 5-10 years <br> (4) | $\begin{gathered} 10-20 \text { years } \\ (5) \\ \hline \end{gathered}$ | 20 years or more <br> (6) |  |  |
| 2002 ........................... | 2,492,821 | 939,986 | 802,032 | 311,176 | 203,816 | 235,811 | 5 yrs . | 6 mos. |
| 2003 ........................... | 2,804,092 | 1,057,049 | 955,239 | 351,552 | 243,755 | 196,497 | 5 yrs . | 1 mo. |
| 2004 ........................... | 3,145,244 | 1,127,850 | 1,150,979 | 414,728 | 243,036 | 208,652 | 4 yrs . | 11 mos. |
| 2005 ........................... | 3,334,411 | 1,100,783 | 1,279,646 | 499,386 | 281,229 | 173,367 | 4 yrs . | $10 \mathrm{mos}$. |
| 2006 ........................... | 3,496,359 | 1,140,553 | 1,295,589 | 589,748 | 290,733 | 179,736 | 4 yrs . | 11 mos. |


| 2006 - June .................. | 3,473,551 | 1,136,203 | 1,302,488 | 582,153 | 276,216 | 176,491 | 4 yrs . | 10 mos . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July ................... | 3,501,559 | 1,130,146 | 1,319,182 | 591,937 | 283,575 | 176,719 | 4 yrs . | 10 mos . |
| Aug.................. | 3,563,832 | 1,195,210 | 1,316,350 | 581,832 | 290,832 | 179,608 | 4 yrs. | 10 mos . |
| Sept.................. | 3,496,359 | 1,140,553 | 1,295,589 | 589,748 | 290,733 | 179,736 | 4 yrs. | 11 mos. |
| Oct..................... | 3,555,382 | 1,136,163 | 1,350,430 | 598,143 | 290,822 | 179,824 | 4 yrs . | 10 mos . |
| Nov ................... | 3,594,275 | 1,186,116 | 1,328,664 | 626,014 | 283,386 | 170,096 | 4 yrs. | 9 mos . |
| Dec ................... | 3,524,921 | 1,136,717 | 1,303,590 | 632,680 | 282,368 | 169,566 | 4 yrs . | 10 mos . |
| 2007 - Jan.................... | 3,554,471 | 1,124,464 | 1,335,480 | 634,734 | 290,298 | 169,494 | 4 yrs. | 10 mos . |
| Feb ................... | 3,613,660 | 1,171,311 | 1,332,822 | 640,611 | 298,399 | 170,517 | 4 yrs. | 10 mos . |
| Mar ................... | 3,649,732 | 1,220,193 | 1,324,286 | 636,049 | 298,554 | 170,648 | 4 yrs . | 9 mos . |
| April .................. | 3,611,093 | 1,128,525 | 1,357,728 | 655,774 | 298,188 | 170,878 | 4 yrs. | 10 mos . |
| May.................. | 3,573,898 | 1,123,310 | 1,305,310 | 682,977 | 286,028 | 176,272 | 4 yrs . | 11 mos . |
| June.................. | 3,514,691 | 1,075,672 | 1,296,936 | 679,143 | 286,376 | 176,564 | 4 yrs. | 11 mos . |

Note.-Detail 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"]

| End of fiscal year or month | Statutory debt limit <br> (1) | Debt subject to limit |  |  | Securities outstanding |  | Securities not subject to limit (7) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | Public debt (3) | Other debt ${ }^{1}$ <br> (4) | Public debt <br> (5) | Other debt <br> (6) |  |
| 2002 ......................................... | 6,400,000 | 6,161,431 | 6,161,147 | 283 | 6,228,236 | 283 | 67,089 |
| 2003 ......................................... | 7,384,000 | 6,737,553 | 6,737,288 | 265 | 6,783,231 | 265 | 45,943 |
| 2004 ......................................... | 7,384,000 | 7,333,350 | 7,333,166 | 184 | 7,379,053 | 184 | 45,887 |
| 2005 ......................................... | 8,184,000 | 7,871,040 | 7,870,911 | 130 | 7,932,710 | 130 | 61,799 |
| 2006 ......................................... | 8,965,000 | 8,420,278 | 8,420,183 | 96 | 8,506,974 | 96 | 86,792 |
| 2006 - June ................................ | 8,965,000 | 8,330,646 | 8,330,572 | 74 | 8,420,042 | 74 | 89,470 |
| July ................................ | 8,965,000 | 8,352,614 | 8,352,521 | 92 | 8,444,347 | 92 | 91,826 |
| Aug................................. | 8,965,000 | 8,423,321 | 8,423,225 | 97 | 8,515,034 | 97 | 91,809 |
| Sept............................... | 8,965,000 | 8,420,278 | 8,420,183 | 96 | 8,506,974 | 96 | 86,792 |
| Oct................................. | 8,965,000 | 8,498,016 | 8,497,920 | 96 | 8,584,329 | 96 | 86,409 |
| Nov ................................. | 8,965,000 | 8,545,715 | 8,545,621 | 95 | 8,633,246 | 95 | 87,625 |
| Dec ................................. | 8,965,000 | 8,592,513 | 8,592,419 | 94 | 8,680,224 | 94 | 87,805 |
| 2007 - Jan .................................. | 8,965,000 | 8,619,499 | 8,619,427 | 72 | 8,707,561 | 72 | 88,134 |
| Feb ................................. | 8,965,000 | 8,690,921 | 8,690,850 | 71 | 8,778,111 | 71 | 87,261 |
| Mar ................................. | 8,965,000 | 8,760,735 | 8,760,663 | 72 | 8,849,665 | 72 | 89,003 |
| Apr................................. | 8,965,000 | 8,753,070 | 8,752,999 | 71 | 8,840,168 | 71 | 87,170 |
| May................................ | 8,965,000 | 8,740,892 | 8,740,822 | 70 | 8,828,992 | 70 | 88,171 |
| June................................ | 8,965,000 | 8,779,168 | 8,779,098 | 70 | 8,867,675 | 70 | 88,577 |

[^8]
## TABLE FD-7.-Treasury Holdings of Securities Issued by Government Corporations and Other Agencies

| End of fiscal year or month | Total(1) | Department of Agriculture |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Farm-Service Agency <br> (2) | Rural Utilities Service <br> (3) | Rural Housing and Community Development Service (4) | Rural Business and Cooperative Development Service <br> (5) | Foreign Agricultural Service (6) |
| 2002 | 213,555 | 25,074 | 16,312 | 10,780 | 417 | 906 |
| 2003 | 224,472 | 24,858 | 15,291 | 11,497 | 379 | 1,321 |
| 2004 | 213,321 | 15,956 | 16,560 | 11,937 | 474 | 1,897 |
| 2005 | 211,763 | 26,851 | 18,489 | 12,608 | 461 | 1,979 |
| 2006 .... | 228,065 | 22,578 | 20,432 | 12,911 | 485 | 1,358 |
| 2006 - June . | 246,122 | 23,051 | 19,648 | 13,637 | 499 | 1,146 |
| July ... | 251,390 | 22,326 | 19,648 | 13,637 | 499 | 1,561 |
| Aug..... | 256,546 | 22,382 | 19,648 | 13,637 | 499 | 1,358 |
| Sept... | 228,065 | 22,578 | 20,432 | 12,911 | 485 | 1,358 |
| Oct. | 223,955 | 16,583 | 20,512 | 12,942 | 486 | 1,358 |
| Nov.... | 231,064 | 20,477 | 20,692 | 13,054 | 490 | 1,429 |
| Dec...... | 226,323 | 14,636 | 20,418 | 13,091 | 493 | 1,429 |
| 2007-Jan. | 237,813 | 16,917 | 21,391 | 13,492 | 499 | 1,429 |
| Feb.... | 238,401 | 17,418 | 21,391 | 13,501 | 499 | 1,448 |
| Mar | 236,743 | 17,642 | 21,391 | 13,501 | 499 | 1,448 |
| Apr.. | 237,187 | 15,762 | 22,161 | 14,017 | 507 | 1,448 |
| May .................... | 236,902 | 14,366 | 22,161 | 14,026 | 507 | 1,448 |
| June..................... | 234,174 | 14,291 | 22,217 | 14,026 | 507 | 1,448 |


| End of fiscal year or month | Department of Education (7) | Department of Energy <br> Bonneville Power Administration (8) | Department of Housing and Urban Development |  | Department of the Treasury |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Federal Housing Administration (9) | Other Housing programs (10) | Federal Financing Bank (11) |
| 2002 ......................................... | 89,713 | 2,770 | 7,553 | 2,640 | 24,693 |
| 2003 ......................................... | 91,938 | 2,698 | 8,794 | 2,640 | 36,657 |
| 2004 ...................................... | 96,530 | 2,900 | 7,635 | 1,203 | 29,305 |
| 2005 ......................................... | 104,471 | 2,777 | 7,548 | 239 | 12,413 |
| 2006 ......................................... | 105,522 | 2,482 | 6,258 | - | 16,618 |
| 2006 - June ................................ | 123,133 | 2,707 | 7,549 | - | 14,408 |
| July................................. | 128,209 | 2,717 | 7,549 | - | 14,394 |
| Aug................................. | 133,043 | 2,647 | 7,549 | - | 14,591 |
| Sept................................ | 105,522 | 2,482 | 6,258 | - | 16,618 |
| Oct................................. | 108,836 | 2,482 | 6,258 | - | 14,466 |
| Nov................................ | 108,836 | 2,482 | 6,258 | - | 14,374 |
| Dec................................. | 108,836 | 2,442 | 6,258 | - | 15,052 |
| 2007-Jan ................................. | 115,925 | 2,417 | 6,258 | - | 14,723 |
| Feb............................... | 115,925 | 2,417 | 6,258 | - | 14,393 |
| Mar ................................. | 115,925 | 2,487 | 6,258 | - | 14,675 |
| Apr................................. | 116,974 | 2,347 | 6,258 | - | 14,687 |
| May ................................ | 116,974 | 2,347 | 6,258 | - | 15,044 |
| June ............................... | 116,974 | 2,462 | 6,258 | - | 15,273 |

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

| End of fiscal year or month | Export-Import Bank of the United States (12) | Railroad Retirement Board (13) | Small Business Administration (14) | Other (15) |
| :---: | :---: | :---: | :---: | :---: |
| 2002 .............................. | 6,657 | 2,870 | 11,036 | 12,133 |
|  | 7,281 | 2,954 | 6,627 | 11,538 |
|  | 7,237 | 2,962 | 8,546 | 10,179 |
| 2005 ............................. | 5,848 | 2,973 | 7,695 | 7,411 |
| 2006 .............................. | 4,911 | 2,958 | 9,303 | 22,249 |
| 2006 - June ....................... | 4,911 | 2,144 | 9,303 | 23,987 |
| July...................... | 4,911 | 2,428 | 9,303 | 24,208 |
| Aug...................... | 4,911 | 2,677 | 9,303 | 24,303 |
| Sept..................... | 4,911 | 2,958 | 9,303 | 22,249 |
| Oct...................... | 4,911 | 3,240 | 9,303 | 22,578 |
| Nov...................... | 4,911 | 3,491 | 11,903 | 22,667 |
| Dec...................... | 4,911 | 3,773 | 12,347 | 22,637 |
| 2007 - Jan ....................... | 4,911 | 4,050 | 12,954 | 22,848 |
| Feb...................... | 4,911 | 4,284 | 13,092 | 22,866 |
| Mar...................... | 4,911 | 4,553 | 10,863 | 22,591 |
| Apr......................... | 4,364 | 4,821 | 10,863 | 22,978 |
| May ........................ | 4,364 | 5,074 | 10,863 | 23,470 |
| June ....................... | 4,364 | 2,120 | 10,863 | 23,371 |

[^9]
## 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 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 $\$ 5$ million for bills and $\$ 5$ million for notes and bonds in each auction of securities.

- Table PDO-2 lists the results of auctions of marketable securities, other than weekly bills, in chronological order over the past 2 years.

Note: Additional information, including auction allotments by investor class for marketable Treasury coupon and bill securities, is posted on the $7^{\text {th }}$ business day of each month at http://www.treas.gov/offices/domestic-finance/ debtmanagement/investor_class_auction.shtml.

## TREASURY FINANCING: APRIL-JUNE

## APRIL

## Cash Management Bills

On March 29, 2007, Treasury announced it would auction $\$ 16,000$ million of 13-day bills. They were issued April 3 and matured April 16. The issue was to raise new cash. Treasury auctioned the bills on April 2. Tenders totaled $\$ 35,361$ million; Treasury accepted $\$ 16,000$ million. The high bank discount rate was 5.195 percent.

On April 2, Treasury announced it would auction \$16,000 million of 12-day bills. They were issued April 5 and matured April 17. The issue was to raise new cash. Treasury auctioned the bills on April 4. Tenders totaled $\$ 39,478$ million; Treasury accepted $\$ 16,000$ million. The high bank discount rate was 5.200 percent.

On April 9, Treasury announced it would auction \$15,000 million of 5-day bills. They were issued April 12 and matured April 17. The issue was to raise new cash. Treasury auctioned the bills on April 10. Tenders totaled $\$ 36,500$ million; Treasury accepted $\$ 15,000$ million. The high bank discount rate was 5.230 percent.

On April 12, Treasury announced it would auction $\$ 8,000$ million of 5-day bills. They were issued April 13 and matured April 18. The issue was to raise new cash. Treasury auctioned the bills on April 12. Tenders totaled $\$ 34,845$ million; Treasury accepted $\$ 8,000$ million. The high bank discount rate was 5.210 percent.

## Auction of 2-Year Notes

On March 26, 2007, Treasury announced it would auction $\$ 18,000$ million of 2 -year notes of Series X-2009. The issue was to refund $\$ 24,001$ million of securities maturing March 31 and to raise new cash of approximately \$6,999 million.

The notes of Series X-2009 were dated March 31 and issued on April 2. They are due March 31, 2009, with interest payable on September 30 and March 31 until maturity. Treasury set an interest rate of 4-1/2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon eastern daylight saving time (e.d.s.t.) for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on March 28. Tenders totaled $\$ 50,512$ million; Treasury accepted $\$ 18,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.514 percent with the equivalent price of $\$ 99.973043$. Treasury accepted in full all competitive tenders at yields lower than 4.514 percent. Tenders at the high yield were allotted 6.17 percent. The median yield was 4.489 percent, and the low yield was 4.471 percent. Noncompetitive tenders totaled $\$ 855$ million. Competitive tenders accepted from private investors totaled $\$ 17,145$ million. Accrued interest of $\$ 0.24590$ per $\$ 1,000$ must be paid for the period from March 31 to April 2.

## TREASURY FINANCING: APRIL-JUNE, con.

In addition to the $\$ 18,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 4,645$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series X-2009 is $\$ 1,000$.

## Auction of 5-Year Notes

On March 26, 2007, Treasury announced it would auction $\$ 13,000$ million of 5 -year notes of Series $\mathrm{H}-2012$. The issue was to refund $\$ 24,001$ million of securities maturing March 31 and to raise new cash of approximately $\$ 6,999$ million.

The notes of Series H-2012 were dated March 31 and issued on April 2. They are due March 31, 2012, with interest payable on September 30 and March 31 until maturity. Treasury set an interest rate of 4-1/2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on March 29. Tenders totaled \$27,807 million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.535 percent with an equivalent price of $\$ 99.844593$. Treasury accepted in full all competitive tenders at yields lower than 4.535 percent. Tenders at the high yield were allotted 18.22 percent. The median yield was 4.515 percent, and the low yield was 4.470 percent. Noncompetitive tenders totaled $\$ 149$ million. Competitive tenders accepted from private investors totaled $\$ 12,852$ million. Accrued interest of $\$ 0.24590$ per $\$ 1,000$ must be paid for the period from March 31 to April 2.

In addition to the $\$ 13,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 3,355$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series H-2012 is $\$ 1,000$.

## Auction of 9-Year 9-Month 2-3/8 Percent Treasury Inflation-Protected Security (TIPS)

On April 5, 2007, Treasury announced it would auction $\$ 6,000$ million of 9 -year 9-month 2-3/8 percent TIPS to raise new cash.

The 9-year 9-month TIPS of Series A-2017 were dated January 15 and issued April 16. They are due January 15, 2017, with interest payable on July 15 and January 15 until maturity.

Treasury received tenders for the TIPS before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on April 12. Tenders totaled \$11,294 million; Treasury accepted $\$ 6,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.284 percent with an equivalent adjusted price of $\$ 101.434007$. Treasury accepted
in full all competitive tenders at yields lower than 2.284 . Tenders at the high yield were allotted 42.41 percent. The median yield was 2.255 percent, and the low yield was 2.160 percent. Noncompetitive tenders totaled $\$ 27$ million. Competitive tenders accepted from private investors totaled $\$ 5,973$ million. Adjusted accrued interest of $\$ 6.00857$ per $\$ 1,000$ must be paid for the period from January 15 to April 16. Both the unadjusted price of $\$ 100.787956$ and the unadjusted accrued interest of $\$ 5.97030$ were adjusted by an index ratio of 1.00641, for the period from January 15 to April 16. The minimum par amount required for STRIPS of TIPS of Series A-2017 is $\$ 1,000$.

## Auction of 5-Year TIPS

On April 19, 2007, Treasury announced it would auction $\$ 8,000$ million of 5 -year TIPS to raise new cash.

The 5-year TIPS of Series J-2012 were dated April 15 and issued April 30. They are due April 15, 2012, with interest payable on October 15 and April 15 until maturity. Treasury set an interest rate of 2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the TIPS before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on April 24. Tenders totaled \$19,604 million; Treasury accepted $\$ 8,000$ million at the high yield of 2.114 percent with an equivalent adjusted price of $\$ 99.730733$. Treasury accepted in full all competitive tenders at yields lower that 2.114 percent. Tenders at the high yield were allotted 91.08 percent. The median yield was 2.085 percent, and the low yield was 2.050 percent. Noncompetitive tenders totaled $\$ 61$ million. Competitive tenders accepted from private investors totaled $\$ 7,939$ million. Adjusted accrued interest of $\$ 0.82186$ per $\$ 1,000$ must be paid for the period from April 15 to April 30. Both the unadjusted price of $\$ 99.465161$ and the unadjusted accrued interest of \$0.81967 were adjusted by an index ratio of 1.00267 , for the period from April 15 through April 30.

In addition to the $\$ 8,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 2,123$ from FRBs for their own accounts. The minimum par amount required for STRIPS of TIPS of Series J-2012 is $\$ 1,000$.

## Auction of 2-Year Notes

On April 23, 2007, Treasury announced it would auction $\$ 18,000$ million of 2-year notes of Series Y-2009. The issue was to refund $\$ 21,648$ million of securities maturing April 30 and to raise new cash of approximately \$9,352 million.

The notes of Series Y-2009 were dated and issued April 30. They are due April 30, 2009, with interest payable on October 31 and April 30 until maturity. Treasury set an

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interest rate of 4-1/2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on April 25. Tenders totaled \$52,768 million; Treasury accepted $\$ 18,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.606 percent with the equivalent price of $\$ 99.799666$. Treasury accepted in full all competitive tenders at yields lower than 4.606 percent. Tenders at the high yield were allotted 38.88 percent. The median yield was 4.590 percent, and the low yield was 4.550 percent. Noncompetitive tenders totaled $\$ 702$ million. Competitive tenders accepted from private investors totaled \$17,298 million.

In addition to the $\$ 18,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 4,777$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series Y-2009 is $\$ 1,000$.

## Auction of 5-Year Notes

On April 23, 2007, Treasury announced it would auction $\$ 13,000$ million of 5 -year notes of Series K-2012. The issue was to refund $\$ 21,648$ million of securities maturing April 30 and to raise new cash of approximately $\$ 9,352$ million.

The notes of Series K-2012 were dated and issued April 30. They are due April 30, 2012, with interest payable on October 31 and April 30 until maturity. Treasury set an interest rate of 4-1/2 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on April 26. Tenders totaled \$29,721 million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.579 percent with an equivalent price of $\$ 99.650503$. Treasury accepted in full all competitive tenders at yields lower than 4.579 percent. Tenders at the high yield were allotted 90.91 percent. The median yield was 4.564 percent, and the low yield was 4.533 percent. Noncompetitive tenders totaled $\$ 106$ million. Competitive tenders accepted from private investors totaled $\$ 12,817$ million.

In addition to the $\$ 13,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 3,450$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series K-2012 is $\$ 1,000$.

## MAY

## May Quarterly Financing

On May 2, 2007, Treasury announced it would auction $\$ 14,000$ million of 3 -year notes of Series T-2010, $\$ 13,000$ million of 10 -year notes of Series C-2017, and $\$ 5,000$ million of 29-year 9 -month 4-3/4 percent bonds of February 2037 to refund $\$ 54,584$ million of Treasury securities maturing May 15 and to pay down approximately $\$ 22,584$ million.

The 3-year notes of Series T-2010 were dated and issued May 15. They are due May 15, 2010, with interest payable on November 15 and May 15 until maturity. Treasury set an interest rate of $4-1 / 2$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on May 7. Tenders totaled \$33,490 million; Treasury accepted $\$ 14,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.574 percent with an equivalent price of $\$ 99.794740$. Treasury accepted in full all competitive tenders at yields lower than 4.574 percent. Tenders at the high yield were allotted 90.24 percent. The median yield was 4.554 percent, and the low yield was 4.500 percent. Noncompetitive tenders totaled $\$ 391$ million. Competitive tenders accepted from private investors totaled \$13,559 million.

In addition to the $\$ 14,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 4,939$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series T-2010 is $\$ 1,000$.

The 10 -year notes of Series C-2017 were dated and issued May 15. They are due May 15, 2017, with interest payable on November 15 and May 15 until maturity. Treasury set an interest rate of $4-1 / 2$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on May 8. Tenders totaled \$29,943 million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.612 percent with an equivalent price of $\$ 99.110793$. Treasury accepted in full all competitive tenders at yields lower than 4.612 percent. Tenders at the high yield were allotted 49.54 percent. The median yield was 4.595 percent, and the low yield was 4.000 percent. Noncompetitive tenders totaled $\$ 61$ million. Competitive tenders accepted from private investors totaled \$12,939 million.

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In addition to the $\$ 13,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 4,586$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series C-2017 is $\$ 1,000$.

The 29-year 9-month 4-3/4 percent bonds of February 2037 were dated February 15 and issued May 15. They are due February 15, 2037, with interest payable on August 15 and February 15 until maturity.

Treasury received tenders for the bonds before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on May 10. Tenders totaled $\$ 9,858$ million; Treasury accepted $\$ 5,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.838 percent with an equivalent price of $\$ 98.605471$. Treasury accepted in full all competitive tenders at yields lower than 4.838 percent. Tenders at the high yield were allotted 21.86 percent. The median yield was 4.814 percent, and the low yield was 4.770 percent. Noncompetitive tenders totaled $\$ 3$ million. Competitive tenders accepted from private investors totaled $\$ 4,997$ million. Accrued interest of $\$ 11.67818$ per $\$ 1,000$ must be paid for the period from February 15 to May 15.

In addition to the $\$ 5,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,764$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of bonds of February 2037 is $\$ 1,000$.

## Auction of 2-Year Notes

On May 24, 2007, Treasury announced it would auction $\$ 18,000$ million of 2-year notes of Series Z-2009. The issue was to refund $\$ 21,403$ million of securities maturing May 31 and to raise new cash of approximately $\$ 9,597$ million.

The notes of Series Z-2009 were dated and issued May 31. They are due May 31, 2009, with interest payable on November 30 and May 31 until maturity. Treasury set an interest rate of 4-7/8 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on May 29. Tenders totaled \$45,607 million; Treasury accepted $\$ 18,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.886 percent with an equivalent price of $\$ 99.979281$. Treasury accepted in full all competitive tenders at yields lower than 4.886 percent. Tenders at the high yield were allotted 31.68 percent. The median yield was 4.860 percent, and the low yield was 4.831 percent. Noncompetitive tenders totaled $\$ 938$ million. Competitive tenders accepted from private investors totaled \$17,062 million.

In addition to the $\$ 18,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 4,480$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series Z-2009 is $\$ 1,000$.

## Auction of 5-Year Notes

On May 24, 2007, Treasury announced it would auction $\$ 13,000$ million of 5 -year notes of Series L-2012. The issue was to refund $\$ 21,403$ million of securities maturing May 31 and to raise new cash of approximately $\$ 9,597$ million.

The notes of Series L-2012 were dated and issued May 31. They are due May 31, 2012, with interest payable on November 30 and May 31 until maturity. Treasury set an interest rate of $4-3 / 4$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on May 30. Tenders totaled \$33,840 million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.818 percent with an equivalent price of $\$ 99.701026$. Treasury accepted in full all competitive tenders at yields lower than 4.818 percent. Tenders at the high yield were allotted 10.42 percent. The median yield was 4.805 percent, and the low yield was 4.752 percent. Noncompetitive tenders totaled $\$ 186$ million. Competitive tenders accepted from private investors totaled \$12,814 million.

In addition to the $\$ 13,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 3,236$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series L-2012 is $\$ 1,000$.

## J U N E

## Cash Management Bills

On May 29, 2007, Treasury announced it would auction $\$ 27,000$ million of 14-day bills. They were issued June 1 and matured June 15. The issue was to raise new cash. Treasury auctioned the bills on May 31. Tenders totaled \$69,025 million; Treasury accepted $\$ 27,001$ million. The high bank discount rate was 5.090 percent.

On May 31, Treasury announced it would auction $\$ 12,000$ million of 10-day bills. They were issued June 5 and matured June 15. The issue was to raise new cash. Treasury auctioned the bills on June 4. Tenders totaled $\$ 44,845$ million; Treasury accepted $\$ 12,001$ million. The high bank discount rate was 5.090 percent.

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## Auction of 9-Year 11-Month 4-1/2 Percent Notes

On June 7, 2007, Treasury announced that it would auction $\$ 8,000$ million of 9-year 11-month 4-1/2 percent notes of Series C-2017. The issue was to raise new cash.

The notes of Series C-2017 were dated May 15 and issued June 15. They are due May 15, 2017, with interest payable on November 15 and May 15 until maturity.

Treasury received tenders for the notes before 12:00 noon e.d.s.t. for noncompetitive tenders and before 1:00 p.m. e.d.s.t. for competitive tenders on June 12. Tenders totaled \$20,436 million; Treasury accepted $\$ 8,000$ million. All
noncompetitive and successful competitive bidders were allotted securities at the high yield of 5.230 percent with an equivalent price of $\$ 94.399130$. Treasury accepted in full all competitive tenders at yields lower than 5.230 percent. Tenders at the high yield were allotted 64.49 percent. The median yield was 5.210 percent, and the low yield was 5.172 percent. Noncompetitive tenders totaled $\$ 32$ million. Competitive tenders accepted from private investors totaled $\$ 7,968$ million. Accrued interest of $\$ 3.79076$ per $\$ 1,000$ must be paid for the period from May 15 to June 15. The minimum par amount required for STRIPS of notes of Series C-2017 is \$1,000.

# TABLE PDO-1.—Offerings of Regular Weekly Treasury Bills 

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

| Issue date | Description of new issue |  |  | Amounts of bids accepted |  |  | On total competitive bids accepted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | High |  |
|  | Maturity date <br> (1) | Number of days to maturity ${ }^{1}$ (2) | Amount of bids tendered (3) |  |  |  | Total amount ${ }^{2}$ <br> (4) | On competitive basis (5) | On noncompetitive basis ${ }^{3}$ (6) | High price per hundred (7) | discount rate (percent) (8) | High investment rate (percent) ${ }^{4}$ (9) |
| Regular weekly: <br> ( 4 week, 13 week, and 26 week) |  |  |  |  |  |  |  |  |  |
| 2007 - Apr. 05 ................. | 2007 - May 03 | 28 | 54,768.7 | 23,591.4 | 19,528.0 | 463.1 | 99.606444 | 5.060 | 5.165 |
|  | July 05 | 91 | 48,324.5 | 24,092.7 | 14,966.9 | 1,933.2 | 98.758861 | 4.910 | 5.055 |
|  | Oct. 04 | 182 | 41,280.1 | 19,873.1 | 12,135.8 | 1,739.3 | 97.537944 | 4.870 | 5.076 |
| Apr. 12............... | May 10 | 28 | 37,853.4 | 12,256.0 | 7,517.2 | 482.9 | 99.619278 | 4.895 | 4.996 |
|  | July 12 | 91 | 43,950.5 | 21,604.1 | 13,047.2 | 1,852.9 | 98.766444 | 4.880 | 5.023 |
|  | Oct. 11 | 182 | 42,016.1 | 18,602.8 | 11,268.4 | 1,531.8 | 97.527833 | 4.890 | 5.098 |
| Apr. 19................ | May 17 | 28 | 37,313.6 | 12,761.4 | 7,555.4 | 444.7 | 99.623556 | 4.840 | 4.939 |
|  | July 19 | 91 | 46,792.9 | 20,461.0 | 11,751.1 | 1,999.0 | 98.770236 | 4.865 | 5.008 |
|  | Oct. 18 | 182 | 43,977.9 | 17,281.7 | 10,020.2 | 1,780.0 | 97.540472 | 4.865 | 5.071 |
| Apr. $26 . . . . . . . . . . . . . . . ~$ | May 24 | 28 | 36,861.8 | 13,198.6 | 7,191.9 | 428.7 | 99.624722 | 4.825 | 4.924 |
|  | July 26 | 91 | 44,566.3 | 19,140.2 | 10,454.1 | 2,041.0 | 98.777819 | 4.835 | 4.976 |
|  | Oct. 25 | 182 | 40,278.7 | 17,348.1 | 9,867.2 | 1,742.8 | 97.555639 | 4.835 | 5.039 |
| May 03............... | May 31 | 28 | 35,111.4 | 13,696.5 | 7,591.3 | 408.8 | 99.643000 | 4.590 | 4.683 |
|  | Aug. 02 | 91 | 40,635.9 | 19,132.5 | 10,918.5 | 1,981.7 | 98.790458 | 4.785 | 4.924 |
|  | Nov. 01 | 182 | 36,671.4 | 17,371.1 | 9,844.7 | 1,880.4 | 97.563222 | 4.820 | 5.023 |
| May 10............... | June 07 | 28 | 35,656.2 | 14,335.4 | 7,573.2 | 426.8 | 99.639111 | 4.640 | 4.734 |
|  | Aug. 09 | 91 | 44,490.9 | 19,650.4 | 10,696.4 | 1,948.6 | 98.796778 | 4.760 | 4.898 |
|  | Nov. 08 | 182 | 42,434.0 | 17,548.6 | 10,004.1 | 1,771.1 | 97.565750 | 4.815 | 5.017 |
| May 17............... | June 14 | 28 | 40,096.1 | 20,066.8 | 13,628.0 | 372.1 | 99.637167 | 4.665 | 4.760 |
|  | Aug. 16 | 91 | 49,265.7 | 20,942.6 | 11,589.9 | 2,055.3 | 98.804361 | 4.730 | 4.867 |
|  | Nov. 15 | 182 | 36,468.0 | 18,912.5 | 10,753.4 | 2,021.7 | 97.606194 | 4.735 | 4.932 |
| May 24............... | June 21 | 28 | 51,874.8 | 25,055.8 | 18,593.3 | 407.0 | 99.618889 | 4.900 | 5.001 |
|  | Aug. 23 | 91 | 45,900.1 | 22,605.4 | 12,906.8 | 1,968.2 | 98.792986 | 4.775 | 4.914 |
|  | Nov. 23 | 183 | 40,168.5 | 18,951.0 | 10,804.7 | 1,815.5 | 97.554917 | 4.810 | 5.013 |
| May 31............... | June 28 | 28 | 48,397.2 | 22,102.7 | 15,204.6 | 437.9 | 99.622000 | 4.860 | 4.960 |
|  | Aug. 30 | 91 | 45,964.6 | 22,997.0 | 12,327.3 | 1,761.9 | 98.791722 | 4.780 | 4.919 |
|  | Nov. 29 | 182 | 40,126.9 | 20,491.7 | 11,522.1 | 1,777.9 | 97.570806 | 4.805 | 5.007 |
| June 07............... | July 05 | 28 | 40,272.8 | 16,130.5 | 9,571.7 | 428.5 | 99.638333 | 4.650 | 4.745 |
|  | Sept. 06 | 91 | 61,030.8 | 23,446.8 | 13,000.9 | 1,864.4 | 98.809417 | 4.710 | 4.846 |
|  | Dec. 06 | 182 | 49,059.1 | 20,697.9 | 11,999.2 | 1,750.9 | 97.578389 | 4.790 | 4.991 |
| June 14............... | July 12 | 28 | 37,144.9 | 13,926.9 | 7,608.2 | 381.8 | 99.646500 | 4.545 | 4.637 |
|  | Sept. 13 | 91 | 57,850.7 | 22,206.4 | 12,040.6 | 1,834.5 | 98.827111 | 4.640 | 4.773 |
|  | Dec. 13 | 182 | 48,747.6 | 20,788.6 | 11,877.5 | 1,814.5 | 97.591028 | 4.765 | 4.964 |
| June 21............... | July 19 | 28 | 33,767.1 | 13,448.4 | 7,614.7 | 385.3 | 99.662833 | 4.335 | 4.422 |
|  | Sept. 20 | 91 | 45,443.5 | 21,971.4 | 12,051.1 | 1,738.9 | 98.865028 | 4.490 | 4.617 |
|  | Dec. 20 | 182 | 41,643.8 | 20,724.7 | 12,244.9 | 1,555.2 | 97.616306 | 4.715 | 4.911 |
| June 28.............. | July 26 | 28 | 40,204.5 | 16,319.3 | 10,250.3 | 335.3 | 99.650778 | 4.490 | 4.581 |
|  | Sept. 27 | 91 | 49,029.9 | 21,874.0 | 11,305.8 | 1,707.2 | 98.815736 | 4.685 | 4.820 |
|  | Dec. 27 | 182 | 44,900.5 | 20,747.8 | 11,410.2 | 1,598.9 | 97.568278 | 4.810 | 5.012 |
| ${ }^{1}$ 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. <br> ${ }^{2}$ Includes amount awarded to the Federal Reserve System. |  |  |  | ${ }^{3}$ Tenders for $\$ 1$ million or less from any one bidder are accepted in full at the high price of accepted competitive bids. However, as of September 21, 2004, the limit was raised to $\$ 5$ million. All Treasury marketable auctions are conducted in a single-price format as of November 2, 1998. <br> ${ }^{4}$ Equivalent coupon-issue yield. |  |  |  |  |  |

## TABLE PDO-2.—Offerings of Marketable Securities Other than Regular Weekly Treasury Bills

| Auction date | Issue date <br> (1) | Description of securities ${ }^{1}$ <br> (2) | Period to final maturity (years, months, days) ${ }^{2}$ <br> (3) |  | Amount tendered (4) | Amount accepted 3,4 <br> (5) | Accepted yield and equivalent price for notes and bonds <br> (6) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/13/06 | 07/17/06 | 2-1/2\% TIPS-07/15/16-D | 10 y |  | 17,452 | 10,588 | 2.550-99.593010 |
| 07/25/06 | 07/31/06 | 2\% TIPS-01/15/26 | $19 y$ | 6 m | 16,919 | 8,235 | 2.494-94.278150 |
| 07/26/06 | 07/31/06 | 5\% note-07/31/08-X | 2 y |  | 49,140 | 26,424 | 5.090-99.830895 |
| 07/27/06 | 07/31/06 | 4-7/8\% note-07/31/11-L | $5 y$ |  | 34,807 | 16,830 | 4.995-99.474808 |
| 08/07/06 | 08/15/06 | 4-7/8\% note-08/15/09-T | $3 y$ |  | 47,305 | 23,418 | 4.898-99.936548 |
| 08/09/06 | 08/15/06 | 4-7/8\% note-08/15/16-E | 10 y |  | 30,485 | 14,557 | 4.930-99.569877 |
| 08/10/06 | 08/15/06 | 4-1/2\% bond-02/15/36 | 29 y | 6 m | 19,278 | 11,557 | 5.080-91.181992 |
| 08/29/06 | 08/31/06 | 4-7/8\% note-08/31/08-Y | 2 y |  | 55,511 | 26,504 | 4.921-99.913392 |
| 08/30/06 | 08/31/06 | 4-5/8\% note-08/31/11-M | $5 y$ |  | 47,037 | 17,500 | 4.738-99.502144 |
| 08/30/06 | 09/01/06 | $5.170 \%$ bill-09/15/06 |  | 14d | 70,816 | 29,000 |  |
| 09/05/06 | 09/07/06 | $5.165 \%$ bill-09/15/06 |  | 8d | 38,742 | 12,000 |  |
| 09/12/06 | 09/15/06 | 4-7/8\% note-08/15/16-E | $9 y$ | 11 m | 23,245 | 8,000 | 4.810-100.499835 |
| 09/13/06 | 09/14/06 | 5.200\% bill-09/15/06 |  | 1d | 35,137 | 8,000 |  |
| 09/27/06 | 10/02/06 | 4-5/8\% note-09/30/08-Z | 2 y |  | 59,800 | 24,499 | 4.660-99.933494 |
| 09/28/06 | 10/02/06 | 4-1/2\% note-09/30/11-N | $5 y$ |  | 41,955 | 17,500 | 4.569-99.694413 |
| 10/12/06 | 10/16/06 | 2-1/2\% TIPS-07/15/16-D | $9 y$ | 9 m | 18,122 | 9,412 | 2.426-101.503690 |
| 10/23/06 | 10/31/06 | 2-3/8\% TIPS-04/15/11-G | $4 y$ | 6 m | 22,389 | 9,181 | 2.691-101.365114 |
| 10/24/06 | 10/31/06 | 4-7/8\% note-10/31/08-AA | 2 y |  | 60,966 | 22,726 | 4.894-99.964216 |
| 10/26/06 | 10/31/06 | 4-5/8\% note-10/31/11-P | $5 y$ |  | 31,861 | 16,181 | 4.694-99.695653 |
| 11/08/06 | 11/15/06 | 4-5/8\% note-11/15/09-U | $3 y$ |  | 48,845 | 24,772 | 4.666 - 99.886450 |
| 11/09/06 | 11/15/06 | 4-5/8\% note-11/15/16-F | 10y |  | 31,083 | 15,294 | 4.627-99.984133 |
| 11/13/06 | 11/15/06 | $5.170 \%$ bill-11/30/06 |  | 15d | 33,865 | 11,000 |  |
| 11/14/06 | 11/15/06 | $5.190 \%$ bill-11/16/06 |  | 1d | 24,355 | 5,000 |  |
| 11/28/06 | 11/30/06 | 4-5/8\% note-11/30/08-AB | 2 y |  | 64,800 | 24,338 | 4.692-99.873505 |
| 11/29/06 | 11/30/06 | 4-1/2\% note-11/30/11-Q | $5 y$ |  | 34,988 | 17,037 | 4.507-99.968974 |
| 11/29/06 | 12/01/06 | $5.215 \%$ bill-12/15/06 |  | 14d | 69,636 | 29,000 |  |
| 12/04/06 | 12/05/06 | 5.195\% bill-12/15/06 |  | 10d | 39,280 | 11,000 |  |
| 12/13/06 | 12/15/06 | 4-5/8\% note-11/15/16-F | $9 y$ | 11 m | 19,866 | 8,000 | 4.580-100.348304 |
| 12/27/06 | 01/02/07 | 4-3/4\% note-12/31/08-AC | 2 y |  | 54,046 | 24,817 | 4.765-99.971175 |
| 12/28/06 | 01/02/07 | 4-5/8\% note-12/31/11-R | $5 y$ |  | 35,591 | 16,131 | 4.704-99.651392 |
| 01/11/07 | 01/16/07 | 2-3/8\% TIPS-01/15/17-A | 10y |  | 17,300 | 11,250 | 2.449-99.342280 |
| 01/23/07 | 01/31/07 | 2-3/8\% TIPS-01/15/27 | $20 y$ |  | 17,602 | 9,189 | 2.420-99.213485 |
| 01/24/07 | 01/31/07 | 4-7/8\% note-01/31/09-V | 2 y |  | 63,558 | 22,971 | 4.930-99.896458 |
| 01/25/07 | 01/31/07 | 4-3/4\% note-01/31/12-F | $5 y$ |  | 30,637 | 14,931 | 4.855-99.538790 |
| 02/06/07 | 02/15/07 | 4-3/4\% note-02/15/10-S | $3 y$ |  | 48,937 | 17,468 | 4.800-99.861835 |
| 02/07/07 | 02/15/07 | 4-5/8\% note-02/15/17-B | $10 y$ |  | 32,525 | 14,193 | 4.740-99.092517 |
| 02/08/07 | 02/15/07 | 4-3/4\% bond-02/15/37 | 30 y |  | 22,966 | 9,826 | 4.812-99.020970 |
| 02/15/07 | 02/16/07 | 5.140\% bill-02/22/07 |  | 6d | 25,182 | 6,000 |  |
| 02/21/07 | 02/28/07 | 4-3/4\% note-02/28/09-W | 2 y |  | 59,787 | 23,035 | 4.830-99.849212 |
| 02/22/07 | 02/28/07 | 4-5/8\% note-02/29/12-G | $5 y$ |  | 35,262 | 16,637 | 4.719-99.585650 |
| 03/01/07 | 03/02/07 | 5.185\% bill-03/15/07 |  | 13d | 55,200 | 23,000 |  |
| 03/13/07 | 03/15/07 | 4-5/8\% note-02/15/17-B | $9 y$ | 11 m | 21,130 | 8,000 | 4.523-100.801596 |
| 03/28/07 | 03/30/07 | 5.070\% bill-04/16/07 |  | 17d | 46,991 | 17,000 |  |
| 03/28/07 | 04/02/07 | 4-1/2\% note-03/31/09-X | 2 y |  | 55,157 | 22,645 | 4.514-99.973043 |
| 03/29/07 | 04/02/07 | 4-1/2\% note-03/31/12-H | $5 y$ |  | 31,162 | 16,355 | 4.535-99.844593 |
| 04/02/07 | 04/03/07 | $5.195 \%$ bill-04/16/07 |  | 13d | 35,361 | 16,000 |  |
| 04/04/07 | 04/05/07 | $5.200 \%$ bill-04/17/07 |  | 12d | 39,478 | 16,000 |  |
| 04/10/07 | 04/12/07 | $5.230 \%$ bill-04/17/07 |  | 5d | 36,500 | 15,000 |  |
| 04/12/07 | 04/13/07 | $5.210 \%$ bill-04/18/07 |  | 5 d | 34,845 | 8,000 |  |
| 04/12/07 | 04/16/07 | 2-3/8\% TIPS-01/15/17-A | $9 y$ | 9 m | 11,294 | 6,000 | 2.284-101.434007 |
| 04/24/07 | 04/30/07 | 2\% TIPS—04/15/12-J | $5 y$ |  | 21,727 | 10,123 | 2.114-99.730733 |
| 04/25/07 | 04/30/07 | 4-1/2\% note-04/30/09-Y | 2 y |  | 57,545 | 22,777 | 4.606-99.799666 |
| 04/26/07 | 04/30/07 | 4-1/2\% note-04/30/12-K | $5 y$ |  | 33,171 | 16,450 | 4.579-99.650503 |
| 05/07/07 | 05/15/07 | 4-1/2\% note-05/15/10-T | $3 y$ |  | 38,429 | 18,939 | $4.574-99.794740$ |
| 05/08/07 | 05/15/07 | 4-1/2\% note-05/15/17-C | 10 y |  | 34,529 | 17,586 | 4.612-99.110793 |
| 05/10/07 | 05/15/07 | 4-3/4\% bond-02/15/37 | $29 y$ | 9 m | 11,622 | 6,764 | 4.838-98.605471 |
| 05/29/07 | 05/31/07 | 4-7/8\% note-05/31/09-Z | 2 y |  | 50,088 | 22,480 | 4.886-99.979281 |
| 05/30/07 | 05/31/07 | 4-3/4\% note-05/31/12-L | $5 y$ |  | 37,076 | 16,236 | 4.818-99.701026 |
| 05/31/07 | 06/01/07 | 5.090\% bill-06/15/07 |  | 14d | 69,025 | 27,001 |  |
| 06/04/07 | 06/05/07 | 5.090\% bill-06/15/07 |  | 10d | 44,845 | 12,001 |  |
| 06/12/07 | 06/15/07 | 4-1/2\% note-05/15/17-C | $9 y$ | 11 m | 20,436 | 8,000 | $5.230-94.399130$ |

[^10]
## 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 ownership of U.S. Treasury securities. Information is primarily obtained from the Federal Reserve Board of Governors Flow of Funds data, Table L209. 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

| End of fiscal year or month | Total Federal securities outstanding(1) | Public debt securities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Held by U.S. Government accounts |  |  | Public issues held by Federal Reserve banks (6) |
|  |  | outstanding <br> (2) | Total (3) | Marketable <br> (4) | Nonmarketable <br> (5) |  |
| 2002. | 6,255,406 | 6,228,236 | 2,675,647 | 311 | 2,675,336 | 628,414 |
| 2003. | 6,809,272 | 6,783,320 | 2,859,291 | 311 | 2,858,980 | 654,593 |
| 2004 ... | 7,403,236 | 7,379,053 | 3,075,703 | 142 | 3,075,561 | 698,207 |
| 2005. | 7,956,346 | 7,932,710 | 3,331,333 | 1 | 3,331,332 | 733,439 |
| 2006 ..................... | 8,530,366 | 8,506,974 | 3,663,773 | 1 | 3,663,772 | 764,828 |
| 2006 - June ............ | 8,443,683 | 8,420,042 | 3,622,594 | 1 | 3,622,593 | 762,595 |
| July ...... | 8,467,856 | 8,444,347 | 3,624,439 | 1 | 3,624,438 | 760,863 |
| Aug........ | 8,538,350 | 8,515,034 | 3,629,882 | 1 | 3,629,881 | 762,732 |
| Sept............. | 8,530,366 | 8,506,974 | 3,663,773 | 1 | 3,663,772 | 764,828 |
| Oct......... | 8,607,540 | 8,584,329 | 3,703,455 | 1 | 3,703,454 | 764,264 |
| Nov..... | 8,656,590 | 8,633,245 | 3,703,130 | 1 | 3,703,129 | 768,492 |
| Dec... | 8,703,738 | 8,680,224 | 3,779,021 | 1 | 3,779,020 | 774,988 |
| 2007 - Jan .. | 8,730,892 | 8,707,561 | 3,793,255 | 1 | 3,793,254 | 775,470 |
| Feb......... | 8,801,230 | 8,778,111 | 3,798,192 | 1 | 3,798,191 | 777,348 |
| Mar ................ | 8,872,851 | 8,849,665 | 3,795,393 | 1 | 3,795,392 | 777,348 |
| Apr................ | 8,863,150 | 8,840,168 | 3,833,569 | 1 | 3,833,568 | 783,414 |
| May................ | 8,851,992 | 8,828,992 | 3,847,913 | 1 | 3,847,912 | 786,150 |
| June............... | 8,890,838 | 8,867,677 | 3,924,650 | 1 | 3,924,649 | 786,149 |


| End of fiscal year or month | Public debt securities, con. |  |  | Agency securities |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Held by private investors |  |  |  | Held by |
|  | Total <br> (7) | Marketable <br> (8) | Nonmarketable <br> (9) | outstanding <br> (10) | investors <br> (11) |
| 2002 .............................................................. | 2,924,175 | 2,507,997 | 416,178 | 27,170 | 27,170 |
| 2003 .............................................................. | 3,269,347 | 2,805,814 | 463,443 | 25,952 | 25,952 |
| 2004 ..................................................... | 3,605,143 | 3,147,752 | 457,391 | 24,183 | 24,183 |
| 2005 ....................................................... | 3,867,938 | 3,351,440 | 516,498 | 23,637 | 23,637 |
| 2006 .................................................. | 4,078,373 | 3,538,210 | 540,163 | 23,392 | 23,392 |
| 2006 - June ............................................ | 4,034,853 | 3,491,421 | 543,431 | 23,641 | 23,641 |
| July............................................ | 4,059,045 | 3,519,546 | 539,499 | 23,509 | 23,509 |
|  | 4,122,420 | 3,581,939 | 540,481 | 23,317 | 23,317 |
| Sept..... | 4,078,373 | 3,538,210 | 540,163 | 23,392 | 23,392 |
| Oct.. | 4,116,610 | 3,573,704 | 542,906 | 23,211 | 23,211 |
| Nov.................................................... | 4,161,624 | 3,612,518 | 549,105 | 23,345 | 23,345 |
| Dec.... | 4,126,215 | 3,566,969 | 559,246 | 23,514 | 23,514 |
| 2007 - Jan ................................................ | 4,138,836 | 3,571,971 | 566,865 | 23,331 | 23,331 |
| Feb ............................................ | 4,202,571 | 3,631,212 | 571,359 | 23,119 | 23,119 |
| Mar ............................................... | 4,276,924 | 3,691,438 | 585,486 | 23,186 | 23,186 |
| Apr....................................................... | 4,223,185 | 3,628,970 | 594,215 | 22,983 | 22,983 |
| May............................................. | 4,194,929 | 3,592,122 | 602,808 | 23,000 | 23,000 |
| June............................................. | 4,156,876 | 3,552,951 | 603,925 | 23,162 | 23,162 |

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

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

| End of month | Total public debt ${ }^{1}$ (1) | Federal Reserve and Government accounts ${ }^{2}$$\qquad$ (2) | Total privately held (3) | Depository institutions ${ }^{3,4}$ <br> (4) | U.S. savings bonds ${ }^{5}$ <br> (5) | Pension funds ${ }^{3}$ |  | Insurance companies ${ }^{3}$ (8) | Mutual funds ${ }^{3,7}$ <br> (9) | State and local governments ${ }^{3}$(10) | Foreign and international ${ }^{8}$ (11) | Other investors ${ }^{9}$(12) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Private ${ }^{6}$ <br> (6) | State and local governments (7) |  |  |  |  |  |
| 1996 - Mar.... | 5,117.8 | 1,731.1 | 3,386.7 | 322.1 | 185.8 | 144.7 | 213.5 | 239.4 | 240.8 | 283.6 | 908.1 | 848.8 |
| June ....... | 5,161.1 | 1,806.7 | 3,354.4 | 318.7 | 186.5 | 144.9 | 221.1 | 229.5 | 230.4 | 283.3 | 929.7 | 810.3 |
| Sept........ | 5,224.8 | 1,831.6 | 3,393.2 | 310.9 | 186.8 | 141.6 | 213.4 | 226.8 | 226.4 | 263.7 | 993.4 | 830.2 |
| Dec......... | 5,323.2 | 1,892.0 | 3,431.2 | 296.6 | 187.0 | 140.4 | 212.8 | 214.1 | 227.2 | 257.0 | 1,102.1 | 794.0 |
| 1997 - Mar......... | 5,380.9 | 1,928.7 | 3,452.2 | 317.3 | 186.5 | 141.7 | 211.1 | 181.8 | 221.6 | 248.1 | 1,157.6 | 786.5 |
| June ....... | 5,376.2 | 1,998.9 | 3,377.3 | 300.2 | 186.3 | 142.1 | 214.9 | 183.1 | 216.4 | 243.3 | 1,182.7 | 708.2 |
| Sept........ | 5,413.1 | 2,011.5 | 3,401.6 | 292.8 | 186.2 | 143.0 | 223.5 | 186.8 | 221.3 | 235.2 | 1,230.5 | 682.3 |
| Dec......... | 5,502.4 | 2,087.8 | 3,414.6 | 300.3 | 186.5 | 144.1 | 219.0 | 176.6 | 232.3 | 239.3 | 1,241.6 | 674.9 |
| 1998 - Mar......... | 5,542.4 | 2,104.9 | 3,437.5 | 308.3 | 186.2 | 141.3 | 212.1 | 169.5 | 234.6 | 238.1 | 1,250.5 | 696.9 |
| June ....... | 5,547.9 | 2,198.6 | 3,349.3 | 290.9 | 186.0 | 139.0 | 213.2 | 160.6 | 230.8 | 258.5 | 1,256.0 | 614.4 |
| Sept........ | 5,526.2 | 2,213.0 | 3,313.2 | 244.5 | 185.9 | 135.5 | 207.8 | 151.4 | 231.7 | 271.8 | 1,224.2 | 660.3 |
| Dec......... | 5,614.2 | 2,280.2 | 3,334.0 | 237.4 | 186.6 | 133.2 | 212.6 | 141.7 | 257.6 | 280.8 | 1,278.7 | 605.4 |
| 1999 - Mar......... | 5,651.6 | 2,324.1 | 3,327.5 | 247.4 | 186.5 | 135.5 | 211.5 | 137.5 | 245.0 | 288.4 | 1,272.3 | 603.4 |
| June ....... | 5,638.8 | 2,439.6 | 3,199.2 | 240.6 | 186.5 | 142.9 | 213.8 | 133.6 | 228.1 | 298.6 | 1,258.8 | 496.3 |
| Sept........ | 5,656.3 | 2,480.9 | 3,175.4 | 241.2 | 186.2 | 150.9 | 204.8 | 128.0 | 222.5 | 299.2 | 1,281.4 | 461.2 |
| Dec......... | 5,776.1 | 2,542.2 | 3,233.9 | 248.7 | 186.4 | 153.0 | 198.8 | 123.4 | 228.7 | 304.5 | 1,268.7 | 521.7 |
| 2000 - Mar......... | 5,773.4 | 2,590.6 | 3,182.8 | 237.7 | 185.3 | 150.2 | 196.9 | 120.0 | 222.3 | 306.3 | 1,106.9 | 657.2 |
| June ....... | 5,685.9 | 2,698.6 | 2,987.3 | 222.2 | 184.6 | 149.0 | 194.9 | 116.5 | 205.4 | 309.3 | 1,082.0 | 523.5 |
| Sept........ | 5,674.2 | 2,737.9 | 2,936.3 | 220.5 | 184.3 | 147.9 | 185.5 | 113.7 | 207.8 | 307.9 | 1,057.9 | 510.8 |
| Dec......... | 5,662.2 | 2,781.8 | 2,880.4 | 201.5 | 184.8 | 145.0 | 179.1 | 110.2 | 225.7 | 310.0 | 1,034.2 | 490.0 |
| 2001 - Mar......... | 5,773.7 | 2,880.9 | 2,892.8 | 188.0 | 184.8 | 153.4 | 177.3 | 109.1 | 225.3 | 316.9 | 1,029.9 | 508.1 |
| June ....... | 5,726.8 | 3,004.2 | 2,722.6 | 188.1 | 185.5 | 148.5 | 183.1 | 108.1 | 221.0 | 324.8 | 1,000.5 | 363.1 |
| Sept........ | 5,807.5 | 3,027.8 | 2,779.7 | 189.1 | 186.4 | 149.9 | 166.8 | 106.8 | 234.1 | 321.2 | 1,005.5 | 419.8 |
| Dec......... | 5,943.4 | 3,123.9 | 2,819.5 | 181.5 | 190.3 | 144.6 | 155.1 | 105.7 | 261.9 | 328.4 | 1,051.2 | 400.8 |
| 2002 - Mar........ | 6,006.0 | 3,156.8 | 2,849.2 | 187.6 | 191.9 | 150.6 | 163.3 | 114.0 | 266.1 | 327.6 | 1,067.1 | 381.0 |
| June ....... | 6,126.5 | 3,276.7 | 2,849.8 | 204.7 | 192.7 | 149.0 | 153.9 | 122.0 | 253.8 | 333.6 | 1,135.4 | 304.6 |
| Sept........ | 6,228.2 | 3,303.5 | 2,924.8 | 209.3 | 193.3 | 151.4 | 156.3 | 130.4 | 256.8 | 338.6 | 1,200.8 | 287.9 |
| Dec......... | 6,405.7 | 3,387.2 | 3,018.5 | 222.9 | 194.9 | 150.8 | 158.9 | 139.7 | 281.0 | 354.7 | 1,246.8 | 268.9 |
| 2003 - Mar......... | 6,460.8 | 3,390.8 | 3,069.9 | 153.6 | 196.9 | 162.9 | 162.1 | 139.5 | 296.6 | 350.0 | 1,286.3 | 322.1 |
| June ....... | 6,670.1 | 3,505.4 | 3,164.7 | 145.5 | 199.1 | 167.3 | 161.3 | 138.7 | 302.3 | 347.9 | 1,382.8 | 319.9 |
| Sept........ | 6,783.2 | 3,515.3 | 3,268.0 | 147.4 | 201.5 | 164.6 | 155.1 | 137.4 | 287.1 | 357.7 | 1,454.2 | 363.1 |
| Dec......... | 6,998.0 | 3,620.1 | 3,377.9 | 154.2 | 203.8 | 169.2 | 147.9 | 136.5 | 280.8 | 364.2 | 1,533.0 | 388.2 |
| 2004 - Mar......... | 7,131.1 | 3,628.3 | 3,502.8 | 163.2 | 204.4 | 167.0 | 142.5 | 141.0 | 280.8 | 374.1 | 1,677.1 | 352.6 |
| June ....... | 7,274.3 | 3,742.8 | 3,531.5 | 159.9 | 204.6 | 170.1 | 133.6 | 144.1 | 258.7 | 381.2 | 1,739.6 | 339.6 |
| Sept........ | 7,379.1 | 3,772.0 | 3,607.0 | 139.6 | 204.1 | 170.6 | 130.5 | 147.4 | 255.0 | 380.8 | 1,798.7 | 380.2 |
| Dec......... | 7,596.1 | 3,905.6 | 3,690.6 | 127.5 | 204.4 | 170.5 | 130.4 | 149.7 | 254.1 | 387.4 | 1,853.4 | 413.2 |
| 2005 - Mar........ | 7,776.9 | 3,921.6 | 3,855.4 | 142.0 | 204.2 | 174.3 | 127.1 | 152.4 | 261.1 | 408.0 | 1,956.3 | 430.0 |
| June ....... | 7,836.5 | 4,033.5 | 3,803.0 | 127.3 | 204.2 | 177.5 | 130.1 | 155.0 | 248.7 | 431.5 | 1,879.6 | 449.2 |
| Sept........ | 7,932.7 | 4,067.8 | 3,864.9 | 125.5 | 203.6 | 180.9 | 130.1 | 159.0 | 244.7 | 448.4 | 1,930.6 | 442.0 |
| Dec......... | 8,170.4 | 4,199.8 | 3,970.6 | 117.2 | 205.1 | 181.2 | 129.4 | 160.4 | 251.3 | 456.2 | 2,036.0 | 433.7 |
| 2006 - Mar......... | 8,371.2 | 4,257.2 | 4,114.0 | 115.4 | 206.0 | 183.0 | 128.9 | 163.2 | 248.7 | 456.5 | 2,084.5 | 527.7 |
| June ....... | 8,420.0 | 4,389.2 | 4,030.8 | 116.8 | 205.2 | 188.4 | 132.1 | 165.0 | 244.2 | 466.2 | 1,979.7 | 533.1 |
| Sept........ | 8,507.0 | 4,432.8 | 4,074.2 | 114.0 | 203.7 | 191.3 | 132.1 | 166.2 | 235.3 | 463.0 | 2,027.2 | 541.4 |
| Dec......... | 8,680.2 | 4,558.1 | 4,122.1 | 115.1 | 202.4 | 193.1 | 134.7 | 166.4 | 250.7 | 484.2 | 2,104.9 | 470.5 |
| 2007 - Mar........ | 8,849.7 | 4,576.6 | 4,273.1 | 121.2 | 200.3 | 198.6 | 136.4 | 167.0 | 264.2 | 499.4 | 2,195.5 | 490.5 |
| June....... | 8,867.7 | 4,715.1 | 4,152.6 | n.a. | 198.6 | n.a. | n.a. | n.a. | n.a. | n.a. | 2,220.0 | n.a. |

${ }^{1}$ Source: "Monthly Statement of the Public Debt of the United States (MSPD)." Face value
${ }^{2}$ Sources: Federal Reserve Bulletin, table 1.18, Federal Reserve banks, statement of condition, for System Open Market Accounts; and the U. S. Treasury MSPD for intragovernmental holdings. Federal Reserve holdings exclude Treasury securities held under repurchase agreements
${ }^{3}$ Source: Federal Reserve Board of Governors, Flow of Funds Table L. 209.
${ }_{5}^{4}$ Includes commercial banks, savings institutions, and credit unions.
${ }^{5}$ Source: "Monthly Statement of the Public Debt of the United States." Current
accrual value.
${ }^{6}$ Includes U.S. Treasury securities held by the Federal Employees Retirement System Thrift Savings Plan "G Fund."
${ }^{7}$ Includes money market mutual funds, mutual funds, and closed-end investment ${ }^{\text {companies }}$
${ }^{8}$ 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 1989 benchmark to 1994, the 1994 benchmark to September 2001, the March 2000 benchmark to September 2002, the June 2002 benchmark to December 2003, the June 2003 benchmark to March 2004, the June 2004 benchmark to March 2005, the June 2005 benchmark to February 2006, and the June 2006 benchmark to February 2007. For additional information see http://www.treas.gov/tic/ticsec2.shtml.
${ }^{9}$ Includes individuals, Government-sponsored enterprises, brokers and dealers, bank personal trusts and estates, corporate and non-corporate businesses, and other investors.

## INTRODUCTION: Market Yields

The table in this section presents yields on Treasury marketable securities for maturities ranging from 1 month to 30 years.

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

The quotations used by Treasury to calculate the bid yields and fit the yield curve are obtained by the Federal Reserve Bank of New York. The Board of Governors of the Federal Reserve System also publishes the Treasury constant maturity data series in its weekly Statistical Release H.15.

Treasury discontinued the 30-year constant maturity yield during the time period February 18, 2002, through February 8, 2006. Thus, 30-year yields for that time frame are not available.

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

| Period | 1-mo. <br> (1) | 3-mo. <br> (2) | 6-mo. (3) | 1-yr. <br> (4) | 2-yr. <br> (5) | 3-yr. <br> (6) | 5-yr. <br> (7) | 7-yr. <br> (8) | 10-yr. <br> (9) | 20-yr. <br> (10) | 30-yr. <br> (11) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Monthly average: |  |  |  |  |  |  |  |  |  |  |  |
| 2006 - July ................................. | 4.90 | 5.08 | 5.27 | 5.22 | 5.12 | 5.07 | 5.04 | 5.05 | 5.09 | 5.25 | 5.13 |
| Aug ................................ | 5.16 | 5.09 | 5.17 | 5.08 | 4.90 | 4.85 | 4.82 | 4.83 | 4.88 | 5.08 | 5.00 |
| Sept | 4.77 | 4.93 | 5.08 | 4.97 | 4.77 | 4.69 | 4.67 | 4.68 | 4.72 | 4.93 | 4.85 |
| Oct ................................. | 4.97 | 5.05 | 5.12 | 5.01 | 4.80 | 4.72 | 4.69 | 4.69 | 4.73 | 4.94 | 4.85 |
| Nov ................................ | 5.21 | 5.07 | 5.15 | 5.01 | 4.74 | 4.64 | 4.58 | 4.58 | 4.60 | 4.78 | 4.69 |
| Dec | 4.87 | 4.97 | 5.07 | 4.94 | 4.67 | 4.58 | 4.53 | 4.54 | 4.56 | 4.78 | 4.68 |
| 2007 - Jan.................................. | 4.94 | 5.11 | 5.15 | 5.06 | 4.88 | 4.79 | 4.75 | 4.75 | 4.76 | 4.95 | 4.85 |
| Feb................................. | 5.18 | 5.16 | 5.16 | 5.05 | 4.85 | 4.75 | 4.71 | 4.71 | 4.72 | 4.93 | 4.82 |
| Mar................................. | 5.21 | 5.08 | 5.10 | 4.92 | 4.57 | 4.51 | 4.48 | 4.50 | 4.56 | 4.81 | 4.72 |
| Apr ................................. | 4.99 | 5.01 | 5.07 | 4.93 | 4.67 | 4.60 | 4.59 | 4.62 | 4.69 | 4.95 | 4.87 |
| May ................................ | 4.82 | 4.87 | 4.98 | 4.91 | 4.77 | 4.69 | 4.67 | 4.69 | 4.75 | 4.98 | 4.90 |
| June............................... | 4.52 | 4.74 | 4.95 | 4.96 | 4.98 | 5.00 | 5.03 | 5.05 | 5.10 | 5.29 | 5.20 |
| End of month: |  |  |  |  |  |  |  |  |  |  |  |
| 2006 - July ................................. | 5.02 | 5.10 | 5.18 | 5.11 | 4.97 | 4.93 | 4.91 | 4.93 | 4.99 | 5.17 | 5.07 |
| Aug ................................ | 5.12 | 5.05 | 5.11 | 5.01 | 4.79 | 4.71 | 4.70 | 4.70 | 4.74 | 4.95 | 4.88 |
| Sept ................................ | 4.60 | 4.89 | 5.02 | 4.91 | 4.71 | 4.62 | 4.59 | 4.60 | 4.64 | 4.84 | 4.77 |
| Oct. | 5.18 | 5.08 | 5.13 | 4.99 | 4.71 | 4.62 | 4.57 | 4.57 | 4.61 | 4.81 | 4.72 |
| Nov | 5.22 | 5.03 | 5.10 | 4.94 | 4.62 | 4.52 | 4.45 | 4.45 | 4.46 | 4.66 | 4.56 |
| Dec ................................ | 4.75 | 5.02 | 5.09 | 5.00 | 4.82 | 4.74 | 4.70 | 4.70 | 4.71 | 4.91 | 4.81 |
| 2007 - Jan................................. | 5.00 | 5.12 | 5.16 | 5.09 | 4.94 | 4.85 | 4.82 | 4.82 | 4.83 | 5.02 | 4.93 |
| Feb................................. | 5.24 | 5.16 | 5.12 | 4.96 | 4.65 | 4.55 | 4.52 | 4.53 | 4.56 | 4.78 | 4.68 |
| Mar.. | 5.07 | 5.04 | 5.06 | 4.90 | 4.58 | 4.54 | 4.54 | 4.58 | 4.65 | 4.92 | 4.84 |
| Apr ................................. | 4.80 | 4.91 | 5.03 | 4.89 | 4.60 | 4.54 | 4.51 | 4.55 | 4.63 | 4.88 | 4.81 |
| May ................................ | 4.78 | 4.73 | 4.96 | 4.95 | 4.92 | 4.88 | 4.86 | 4.87 | 4.90 | 5.10 | 5.01 |
| June............................... | 4.28 | 4.82 | 4.93 | 4.91 | 4.87 | 4.89 | 4.92 | 4.96 | 5.03 | 5.21 | 5.12 |

[^11]
## INTRODUCTION: U.S. Currency and Coin Outstanding and in Circulation

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

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

TABLE USCC-1.—Amounts Outstanding and in Circulation, June 30, 2007

| [Source: Financial Management Service] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Currency | Total currency and coin <br> (1) | Total currency <br> (2) | Federal Reserve notes ${ }^{1}$ <br> (3) | U.S. notes <br> (4) | Currency no longer issued <br> (5) |
| Amounts outstanding ......................... | \$1,017,973,616,060 | \$979,949,564,157 | \$979,452,166,326 | \$250,981,466 | \$246,416,365 |

Less amounts held by:

| The Treasury .................................. | 335,742,065 | 25,261,521 | 25,050,505 | 7,505 | 203,511 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FRBs | 204,877,418,625 | 203,919,045,589 | 203,919,042,063 | - | 3,526 |
| Amounts in circulation....... | \$812,760,455,370 | \$776,005,257,047 | \$775,508,073,758 | \$250,973,961 | \$246,209,328 |


| Coins ${ }^{2}$ | Total <br> (1) | Dollars ${ }^{3}$ (2) | Fractional coins (3) |
| :---: | :---: | :---: | :---: |
| Amounts outstanding .......................... | \$38,024,051,903 | \$3,505,529,008 | \$34,518,522,895 |
| Less amounts held by: |  |  |  |
| The Treasury.................................. | 310,480,544 | 270,190,544 | 40,290,000 |
| FRBs ......................................... | 958,373,036 | 212,409,714 | 745,963,322 |
| Amounts in circulation......................... | \$36,755,198,323 | \$3,022,928,750 | \$33,732,269,573 |

[^12]TABLE USCC-2.—Amounts Outstanding and in Circulation, June 30, 2007

| [Source: Financial Management Service] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Currency in circulation by denomination | Total <br> (1) | Federal Reserve notes ${ }^{1}$ $\qquad$ <br> (2) | U.S. notes (3) | Currency no longer issued (4) |
| \$1 ............................................................ | \$8,986,751,017 | \$8,843,228,887 | \$143,503 | \$143,378,627 |
| \$2 ........................................................... | 1,557,447,150 | 1,425,256,856 | 132,177,718 | 12,576 |
| \$5 ........................................................... | 10,192,114,700 | 10,055,601,525 | 108,985,410 | 27,527,765 |
| \$10 .......................................................... | 15,341,083,720 | 15,319,908,290 | 6,300 | 21,169,130 |
| \$20 .......................................................... | 115,646,649,760 | 115,626,547,800 | 3,840 | 20,098,120 |
| \$50. | 60,808,399,000 | 60,796,901,900 | 500 | 11,496,600 |
| \$100 ........................................................ | 563,159,562,100 | 563,127,938,500 | 9,646,100 | 21,977,500 |
| \$500 ........................................................ | 142,360,000 | 142,167,000 | 5,500 | 187,500 |
| \$1,000 ..................................................... | 165,664,000 | 165,453,000 | 5,000 | 206,000 |
| \$5,000 ..................................................... | 1,765,000 | 1,710,000 | - | 55,000 |
| \$10,000 ................................................... | 3,460,000 | 3,360,000 | - | 100,000 |
| Fractional notes ${ }^{4}$....................................... | 600 | - | 90 | 510 |
| Total currency ........................................ | \$776,005,257,047 | \$775,508,073,758 | \$250,973,961 | \$246,209,328 |


| Comparative totals of currency and coins in circulation-selected dates | Amounts (in millions) <br> (1) | Per capita ${ }^{5}$ <br> (2) |
| :---: | :---: | :---: |
| June 30, 2007 ......................................................................... | 812,760 | \$2,688 |
| May 31, 2007 .......................................................................... | 813,989 | 2,694 |
| April 30, 2007 ......................................................................... | 807,015 | 2,673 |
| Sept. 30, 2005......................................................................... | 766,487 | 2,578 |
| Sept. 30, 2000.......................................................................... | 568,614 | 2,061 |
| Sept. 30, 1995......................................................................... | 409,272 | 1,553 |
| Sept. 30, 1990......................................................................... | 278,903 | 1,105 |
| Sept. 30, 1985......................................................................... | 187,337 | 782 |
| Sept. 30, 1980......................................................................... | 129,916 | 581 |
| June 30, 1975 | 81,196 | 380 |
| June 30, 1970 ......................................................................... | 54,351 | 265 |
| June 30, 1965 ......................................................................... | 39,719 | 204 |
| June 30, 1960 .......................................................................... | 32,064 | 177 |
| June 30, 1955 ......................................................................... | 30,229 | 183 |

[^13]${ }_{5}^{4}$ Represents value of certain fractional denominations not presented for redemption.
${ }^{5}$ Based on Bureau of the Census estimates of population.

## INTRODUCTION: International Financial Statistics

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

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

TABLE IFS-1.-U.S. Reserve Assets
[In millions of dollars. Source: Treasury International Capital Reporting System]

| End of calendar year or month | Total reserve assets ${ }^{1}$ <br> (1) | Gold stock ${ }^{2}$ <br> (2) | Special drawing rights 1,3 <br> (3) | Foreign currencies ${ }^{4}$ <br> (4) | Reserve position in International Monetary Fund ${ }^{1,5}$ (5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 ....................................................................... | 79,006 | 11,043 | 12,166 | 33,818 | 21,979 |
| 2003 ...................................................................... | 85,938 | 11,043 | 12,638 | 39,722 | 22,535 |
| 2004 ....................................................................... | 86,824 | 11,045 | 13,582 | 42,718 | 19,479 |
| 2005 ...................................................................... | 65,127 | 11,043 | 8,210 | 37,838 | 8,036 |
| 2006 - July.............................................................. | 67,559 | 11,041 | 8,644 | 40,414 | 7,460 |
| Aug ............................................................. | 66,606 | 11,041 | 8,726 | 40,124 | 6,715 |
| Sept ............................................................ | 66,217 | 11,041 | 8,655 | 39,902 | 6,619 |
| Oct.............................................................. | 65,588 | 11,041 | 8,676 | 40,294 | 5,577 |
| Nov ............................................................. | 66,705 | 11,041 | 8,890 | 41,465 | 5,309 |
| Dec .............................................................. | 65,895 | 11,041 | 8,870 | 40,943 | 5,040 |
| 2007 - Jan ............................................................... | 65,063 | 11,041 | 8,786 | 40,381 | 4,855 |
| Feb ................................................................... | 66,082 | 11,041 | 8,915 | 41,251 | 4,874 |
| Mar .............................................................. | 66,551 | 11,041 | 8,948 | 41,716 | 4,846 |
| Apr.............................................................. | 66,720 | 11,041 | 9,030 | 42,095 | 4,553 |
| May............................................................. | 66,008 | 11,041 | 9,002 | 41,483 | 4,481 |
| June.................................................................... | 66,127 | 11,041 | 9,018 | 41,495 | 4,573 |
| July .............................................................. | 67,029 | 11,041 | 9,111 | 42,508 | 4,369 |

[^14]${ }^{4}$ Includes holdings of Treasury and Federal Reserve System; beginning November 1978, these are valued at current market exchange rates or, where appropriate, at such other rates as may be agreed upon by the parties to the transactions.
${ }_{5}^{5}$ The United States has the right to purchase foreign currencies equivalent to its reserve position in the IMF automatically if needed. Under appropriate conditions, the United States could purchase additional amounts related to the U.S. quota.

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

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

${ }^{1}$ Includes Bank for International Settlements for data before June 2006.
${ }_{3}^{2}$ Derived by applying reported transactions to benchmark data.
${ }^{3}$ Includes current value of zero-coupon Treasury bond issues to foreign governments as follows: Mexico, beginning March 1990, 30-year maturity issue; Venezuela, beginning December 1990, 30-year maturity issue; Argentina, beginning April 1993, 30-year maturity issue. Also, see footnotes to table IFS-3.
${ }_{4}$ Includes debt securities of U.S. Government corporations, federally-sponsored agencies and private corporations.
${ }^{5}$ Includes liabilities payable in dollars to foreign banks and liabilities payable in foreign currencies to foreign banks and to "other foreigners."
${ }^{6}$ Includes marketable U.S. Government bonds and notes held by foreign banks.
${ }^{7}$ Principally the International Bank for Reconstruction and Development, the InterAmerican Development Bank, and the Asian Development Bank. For data as of June 2006, also includes Bank for International Settlements.
${ }^{8}$ Data on the two lines shown for this date reflect different benchmark bases for foreigners' holdings of selected U.S. long-term securities. Figures on the first line are comparable to those for earlier dates; figures on the second line are based in part on benchmark surveys as of end-March 2000, end-June 2002, end-June 2003, end-June 2004, end-June 2005, and end-June 2006, respectively, and are comparable to those shown for the following dates.

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.

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]

| End of calendar year or month | Grand total (1) | Payable in dollars |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | $\begin{gathered} \text { Argentina }{ }^{1} \\ (3) \\ \hline \end{gathered}$ | Mexico ${ }^{2}$ (4) | Venezuela ${ }^{3}$ <br> (5) |
| 2002 ................................................................... | 2,769 | 2,769 | 715 | 1,368 | 686 |
| 2003 ........................................................................ | 2,613 | 2,613 | 768 | 1,102 | 743 |
| 2004 .................................................................. | 1,630 | 1,630 | 825 | - | 805 |
| 2005 .................................................................. | 948 | 948 | 77 | - | 871 |
| 2006 - June ......................................................... | 986 | 986 | 79 | - | 907 |
| July ......................................................... | 993 | 993 | 80 | - | 913 |
| Aug......................................................... | 999 | 999 | 80 | - | 919 |
| Sept ......................................................... | 1,006 | 1,006 | 81 | - | 925 |
| Oct ................................................................. | 1,013 | 1,013 | 81 | - | 931 |
| Nov .......................................................... | 1,019 | 1,019 | 82 | - | 938 |
| Dec .......................................................... | 1,026 | 1,026 | 82 | - | 944 |
| 2007 - Jan ........................................................... | 1,033 | 1,033 | 83 | - | 950 |
| Feb.......................................................... | 1,040 | 1,040 | 83 | - | 956 |
| Mar.......................................................... | 1,047 | 1,047 | 84 | - | 963 |
| Apr .......................................................... | 1,053 | 1,053 | 84 | - | 969 |
| May ......................................................... | 1,060 | 1,060 | 85 | - | 976 |
| June .......................................................... | 1,067 | 1,067 | 85 | - | 982 |

[^15]${ }^{3}$ Beginning December 1990, indicates current value of zero-coupon, 30-year maturity
Treasury bond issue to the Republic of Venezuela. Remaining face value of issue is \$2,721 million.

## INTRODUCTION: Capital Movements

## Background

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

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

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

Forms and instructions are developed with the cooperation of other Government agencies and the Federal Reserve System and in consultation with representatives of banks, securities firms, and nonbanking enterprises. Requests for public comments on proposed changes are published in the Federal Register, and any further modifications are based on the comments received. The most recent revisions to selected reporting forms and instructions were effective June 30, 2006. The reporting forms and instructions may be downloaded from the TIC website. Copies of the reporting forms and instructions also may be obtained from the Global Economics Group, 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 Federal Reserve banks.

## Basic definitions

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

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

Transactions with branches or agencies of foreign official institutions, wherever located, are reported opposite the country that has sovereignty over the institutions. Transactions with international and regional organizations are not reported opposite any single country, but are accounted for in regional groupings of such organizations. Effective beginning with data for June 2006, information pertaining to the Bank for International Settlements is now included with data for international organizations, and information for the European Central Bank is distributed across the individual euro-area countries. For prior dates, information for these organizations is included in "Other Europe".
"Short-term" refers to obligations payable on demand or having an original maturity of one year or less. "Long-term" refers to obligations having an original maturity of more than one year and includes securities having no maturity.

## Reporting coverage

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

Beginning in February 2003, substantial revisions to the coverage and formats of the TIC B-series and C-series forms were introduced. The reasons for the changes were to comply with new and expanded international standards for reporting data on portfolio investment; to reduce reporting burden; to clarify reporting concepts and instructions; and to improve the quality of the series by closing known gaps in the data.

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

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

TIC Form D is filed quarterly by all U.S. resident banks, securities dealers, and other firms with worldwide holding of derivatives in their own and in their customers' accounts exceeding $\$ 100$ billion in notional value. Data from this information collection was first released on May 15, 2007, with data on holdings beginning from end-December 2005, and data on net settlements beginning from the first quarter of 2006.

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

Effective with the reports filed for June 2006, the country coverage of the monthly TIC forms was expanded significantly and the semiannual reports, which covered the smaller market economies, were discontinued. Country coverage was also expanded for the quarterly banking forms, the Form S, the Form D, and the Forms CQ-1 and CQ-2, effective with reports filed for June 2006.

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

## Description of statistics

Data collected on the TIC forms are published in the "Capital Movements" tables in four sections. Each section contains all the data relevant to the same statistical series, with tables showing time series by type and country, and detailed breakdowns of the latest available data. The expansion of the country coverage on the standard report forms allows for publication of additional country detail for data beginning as of June 2006. As a result, the former Capital Movements Section III, which listed bank-reported claims and liabilities of selected countries from the semiannual reports, has been discontinued.

- Section I covers liabilities to foreigners reported by banks, other depository institutions, and securities brokers and dealers in the United States. BHCs/FHCs also report for all domestic nonbank, non-securities firm affiliates, other than their insurance affiliates, which report separately on the C-series forms. Dollar-denominated liabilities are reported monthly on Forms BL-1 and BL-2. Liabilities denominated in foreign currencies are reported quarterly on Form BQ-2. Respondents report certain of their own liabilities and a wide range of their custody liabilities to foreigners. Effective with reports filed as of February 28, 2003, coverage was broadened to cover the positions of U.S. broker-dealer respondents with their affiliated foreign offices. (Depository institutions and BHCs/FHCs already reported such positions.) The scope of the reports was also extended to include cross-border brokerage balances as well as offshore sweep accounts and loans to U.S. residents in "managed" foreign offices of U.S. reporting institutions. Additionally, in a new Part 2, Form BQ-2 was expanded to include the foreign currency-denominated liabilities held by respondents for their domestic customers. Further, banks’ own positions have been defined to be consistent with regulatory reports such as the FR 2950/2951 to include all amounts in the respondent's "due to/due from" accounts, unless in an instrument that is specifically excluded. Finally, the columns for demand deposits and non-transactions accounts are now combined, as are short-term U.S. agency securities and other negotiable and readily transferable instruments.
- Section II presents claims on foreigners reported by banks, other depository institutions, and securities brokers and dealers in the United States. BHCs/FHCs also report for their domestic nonbank and non-securities firm affiliates, other than their insurance affiliates, which report separately on the C-series forms. Data on respondents' own dollar claims are collected monthly on Form BC. Information on claims held for domestic customers as well as on claims denominated in foreign currencies is collected on a quarterly basis only on Forms BQ-1 and BQ-2, respectively. Effective with reports filed as of February 28,

2003, reporting coverage was expanded as outlined in Section I. Additionally, columns were added for separate reporting of issued by foreigners. Further, the foreigner category, negotiable CDs and other short-term negotiable instruments issued by foreigners. Further, the foreigner category, "foreign official institutions," replaced the former, broader category, "foreign public borrowers," for consistency with the liabilities reporting on this sector.

- Section III (formerly reported as Section IV) shows the liabilities to, and claims on, unaffiliated foreigners of exporters, importers, industrial and commercial concerns, financial institutions (other than banks, other depository institutions, and securities brokers and dealers), and other nonbanking enterprises in the United States. Data exclude claims on foreigners held by banks in the United States.

Historically, the TIC reports CQ-1 and CQ-2 exclude accounts of nonbanking enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. Such accounts with foreign affiliates are reported by business enterprises to Commerce on its direct investment forms. There was an exception when reporting of foreign affiliate positions of insurance underwriting subsidiaries and financial intermediaries was included in Section B of Form CQ-1 for reports between end-March 2003 and end-March 2006. That reporting requirement was discontinued with the reports beginning as of June 2006.

- Section IV (formerly Section V) contains information on transactions with foreigners in long-term domestic and foreign securities as reported by banks, securities brokers and dealers, and other entities in the United States. The data cover transactions executed in the United States for the accounts of foreigners and transactions executed abroad for the accounts of reporting institutions and their domestic customers. This includes transactions in newly-issued securities as well as transactions in, and redemptions of, outstanding issues. However, the data do not include nonmarketable Treasury bonds and notes shown in table IFS-3.

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

- Section V presents quarterly data on holdings and net cash settlements of cross-border derivatives contracts reported by banks, securities brokers, dealers, and nonfinancial companies in the U.S. with sizable holdings of derivatives contracts. Total holdings are divided between those contracts with positive fair values and those contracts with negative fair values from the perspective of the reporter. The fair (market) value is generally defined as the amount for which a derivative contract could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

The data on U.S. net settlements with foreign residents include all cash receipts and payments made during the quarter for the acquisition, sale, or final closeout of derivatives, including all settlement payments under the terms of derivatives contracts such as the periodic settlement under a swap agreement and the daily settlement of an exchange-traded contract. In calculating net settlements, U.S. receipts of cash from foreign persons are positive amounts $(+)$, and U.S. payments of cash to foreign persons are negative amounts (-). Items excluded from net settlements are: (a) collateral including initial and maintenance margins, whether or not in the form of cash; and (b) purchases of underlying commodities, securities, or other noncash assets. (e.g., the purchase/sale by foreigners of a long-term security is reported on TIC Form S).

The gross fair (market) values and net settlement payments on derivatives are reported by type of derivative and by country based on the residence of the direct foreign counterparty. Positions of foreign customers on U.S. exchanges are reported opposite the country in which the foreign counterparty resides. In the case of U.S. residents’ futures contracts on foreign exchanges, the country of the exchange is reported as the country of the foreign counterparty.

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

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

Table CM-I-1.-Total Liabilities by Type and Holder
[Position at end of period in millions of dollars. Source: Treasury Intermational Capital Reporting System]

| Type of Liability | CalendarYear2005 | $\begin{aligned} & 2006 \\ & \hline \text { Dec. r } \end{aligned}$ | 2007 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Jan. r | Feb. r | Mar. | Apr. | May | June p |
| Total liabilities to all foreigners $\qquad$ Payable in dollars $\qquad$ | 3,186,745 | 3,945,866 | 4,106,613 | 4,216,164 | 4,243,189 | 4,400,192 | 4,453,334 | 4,315,890 |
|  | 3,080,907 | 3,795,513 | 3,956,260 | 4,065,811 | 4,087,272 | 4,244,275 | 4,297,417 | 4,159,973 |
| Foreign official institutions $\qquad$ Deposits, excluding negotiable CDs. U.S. Treasury bills and certificates . $\qquad$ Other short-term negotiable securities, negotiable CDs, and other custody liabilities.. $\qquad$ | 498,510 | 461,691 | 476,147 | 498,099 | 507,441 | 497,473 | 486,134 | 492,427 |
|  | 45,426 | 51,380 | 56,189 | 55,544 | 50,723 | 56,333 | 58,968 | 58,026 |
|  | 201,863 | 176,829 | 181,356 | 181,798 | 194,914 | 177,958 | 172,500 | 160,745 |
|  | 125,663 | 105,873 | 102,144 | 103,128 | 105,871 | 101,431 | 101,832 | 106,396 |
| Other liabilities. | 125,558 | 127,609 | 136,458 | 157,629 | 155,933 | 161,751 | 152,834 | 167,260 |
| Foreign banks (including own foreign offices) and other foreigners . | 2,561,604 | 3,304,397 | 3,447,574 | 3,529,772 | 3,543,735 | 3,715,326 | 3,781,390 | 3,637,516 |
| Deposits, excluding negotiable CDs $\qquad$ U.S. Treasury bills and certificates $\qquad$ | 990,014 | 1,245,818 | 1,243,479 | 1,276,185 | 1,275,048 | 1,353,109 | 1,362,251 | 1,328,627 |
|  | 56,895 | 73,182 | 70,283 | 69,792 | 78,244 | 70,403 | 71,693 | 65,473 |
| Other short-term negotiable securities, negotiable CDs, and other custody liabilities. | 391,355 | 556,602 | 576,596 | 591,348 | 586,958 | 594,010 | 599,534 | 585,085 |
| Other liabilites................................. | 1,123,340 | 1,428,795 | 1,557,216 | 1,592,447 | 1,603,485 | 1,697,804 | 1,747,912 | 1,658,331 |
|  | 20,793 | 29,425 | 32,539 | 37,940 | 36,096 | 31,476 | 29,893 | 30,030 |
| Deposits, excluding negotiable CDs $\qquad$ U.S. Treasury bills and certificates $\qquad$ | 8,361 | 19,021 | 22,234 | 21,539 | 22,527 | 21,635 | 19,895 | 20,532 |
|  | 1,085 | 800 | 380 | 5,679 | 4,535 | 710 | 355 | 383 |
| Other short-term negotiable securities, negotiable CDs, and other custody liabilities. | 4,096 | 2,855 | 3,251 | 3,150 | 3,290 | 3,396 | 3,175 | 3,373 |
| Other liabilities.. | 7,251 | 6,749 | 6,674 | 7,572 | 5,744 | 5,735 | 6,468 | 5,742 |
| Payable in foreign currencies ${ }^{2}$ $\qquad$ Sector: | 105,838 | 150,353 | 150,353 | 150,353 | 155,917 | 155,917 | 155,917 | 155,917 |
|  |  |  |  |  |  |  |  |  |
| Sector: <br> Banks and other foreigners. | 103,880 | 148,642 | 148,642 | 148,642 | 153,855 | 153,855 | 153,855 | 153,855 |
| International and regional organizations ${ }^{1}$......... | 1,958 | 1,711 | 1,711 | 1,711 | 2,062 | 2,062 | 2,062 | 2,062 |
| Major currencies: |  |  |  |  |  |  |  |  |
| Canadian dollars... | 9,919 | 11,663 | 11,663 | 11,663 | 13,134 | 13,134 | 13,134 | 13,134 |
| Euro.. | 52,206 | 73,533 | 73,533 | 73,533 | 74,106 | 74,106 | 74,106 | 74,106 |
| United Kingdom pounds sterling Japanese yen | 8,399 | 17,555 | 17,555 | 17,555 | 17,203 | 17,203 | 17,203 | 17,203 |
|  | 12,702 | 18,154 | 18,154 | 18,154 | 18,545 | 18,545 | 18,545 | 18,545 |
| Memoranda: |  |  |  |  |  |  |  |  |
| Respondents' own liabilities payable indollars................................. |  |  |  |  |  |  |  |  |
|  | 2,299,950 | 2,879,372 | 3,022,250 | 3,110,916 | 3,113,460 | 3,296,367 | 3,348,328 | 3,238,518 |
| Liabilities collaterized by repurchase | 1,552,323 | 1,935,075 | 2,010,634 | 2,065,681 | 2,077,735 | 2,208,540 | 2,240,412 | 2,154,959 |
|  | 713327 | 986,473 | 1,101,410 | 1159,388 | 1,180,443 | 1244,182 | 1258,063 | 1,204,142 |
| Foreign official institutions | 113,425 | 114,690 | 127,821 | 146,819 | 149,651 | 151,129 | 142,367 | 157,551 |
| Foreign banks and other foreigners.......... | 596,245 | 868,488 | 971,181 | 1,008,137 | 1,028,055 | 1,090,255 | 1,111,997 | 1,044,120 |
| International and regional organizations ${ }^{1} . . . . . .$. | 3,657 | 3,295 | 2,408 | 4,432 | 2,737 | 2,798 | 3,699 | 2,471 |
| Reported by IBFs.. | 447,584 | 377,930 | 380,167 | 384,946 | 393,955 | 372,548 | 394,650 | 413,979 |
| Respondents' own liabilities payable inforeign currencies ${ }^{2}$................... |  |  |  |  |  |  |  |  |
|  | 91,693 | 132,429 | 132,429 | 132,429 | 136,647 | 136,647 | 136,647 | 136,647 |
| Reported by IBFs................................... | 33,223 | 54,624 | 54,624 | 54,624 | 53,687 | 53,687 | 53,687 | 53,687 |
| Liabilities held in custody for domestic |  |  |  |  |  |  |  |  |
| customers and selected other liabilities ${ }^{3}$.......... | 795,102 | 934,065 | 951,934 | 972,819 | 993,082 | 967,178 | 968,359 | 940,725 |
| Payable in dollars $\qquad$ of which: other short-term negotiable | 780,957 | 916,141 | 934,010 | 954,895 | 973,812 | 947,908 | 949,089 | 921,455 |
| of which: short-term U.S. Government agency securities. | 319,598 | 371,321 | 384,483 | 387,515 | 386,363 | 397,050 | 401,461 | 400,672 |
|  | 136,783 | 113,755 | 108,181 | 108,847 | 112,775 | 106,062 | 109,965 | 114,427 |
| Of which: negotiable CDs.... | 53,594 | 66,145 | 66,456 | 69,592 | 70,622 | 72,272 | 74,692 | 76,572 |
|  | 14,145 | 17,924 | 17,924 | 17,924 | 19,270 | 19,270 | 19,270 | 19,270 |

[^16][^17]TABLE CM-I-2.-Total Liabilities by Country
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Country | Calendar year |  |  | 2007 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2005 | 2006 r | Feb. 1 | Mar. | Apr. | May | June p |
| Europe: |  |  |  |  |  |  |  |  |
| Austria ....................................... | 4,355 | 3,607 | 3,890 | 5,701 | 3,812 | 3,311 | 3,312 | 3,394 |
| Belgium .................................... | 13,649 | 17,105 | 15,595 | 19,041 | 16,398 | 18,035 | 15,960 | 17,528 |
| Bulgaria ................................... | 221 | 139 | 88 | 157 | 147 | 183 | 192 | 140 |
| Cyprus ${ }^{1}$................................... | n.a. | n.a. | 634 | 760 | 563 | 425 | 687 | 1,042 |
| Czech Republic............................ | 1,661 | 1,446 | 1,353 | 1,376 | 1,443 | 1,383 | 1,390 | 996 |
| Denmark................................... | 3,151 | 1,544 | 969 | 899 | 798 | 651 | 816 | 669 |
| Finland...................................... | 1,116 | 3,767 | 3,362 | 776 | 979 | 906 | 1,018 | 2,710 |
| France .................................... | 83,951 | 76,016 | 76,441 | 69,863 | 68,708 | 78,385 | 76,011 | 67,849 |
| Germany................................... | 76,040 | 70,867 | 92,423 | 90,661 | 91,501 | 93,074 | 91,180 | 94,725 |
| Greece..................................... | 1,179 | 1,212 | 1,488 | 1,454 | 1,727 | 2,518 | 2,300 | 1,547 |
| Hungary .................................... | 770 | 527 | 836 | 734 | 495 | 620 | 588 | 334 |
| Iceland ${ }^{1}$...... | n.a. | n.a. | 431 | 340 | 277 | 225 | 243 | 462 |
| Ireland......................................... | 64,199 | 68,669 | 84,020 | 90,892 | 91,366 | 89,363 | 85,694 | 90,013 |
| Italy........................................ | 7,683 | 8,149 | 9,335 | 9,368 | 9,537 | 7,587 | 7,560 | 7,947 |
| Kazakhstan ${ }^{1}$.............................. | n.a. | n.a. | 6,145 | 2,858 | 3,151 | 2,761 | 2,699 | 2,369 |
| Luxembourg ................................. | 52,548 | 62,804 | 73,757 | 77,717 | 82,100 | 88,176 | 95,677 | 98,810 |
| Monaco ${ }^{1}$................................. | n.a. | n.a. | 380 | 391 | 242 | 170 | 278 | 188 |
| Netherlands ................................ | 20,272 | 16,460 | 26,662 | 38,660 | 47,230 | 59,508 | 51,281 | 42,144 |
| Norway .......................................... | 32,907 | 27,927 | 42,411 | 54,286 | 59,515 | 60,034 | 58,127 | 74,565 |
| Poland ..................................... | 5,680 | 6,340 | 7,475 | 6,856 | 6,179 | 6,840 | 9,389 | 10,351 |
| Portugal ................................... | 1,676 | 2,883 | 2,720 | 2,601 | 2,341 | 2,443 | 3,462 | 3,437 |
| Romania ................................... | 1,636 | 565 | 492 | 977 | 861 | 1,079 | 256 | 227 |
| Russia .................................... | 70,203 | 101,355 | 62,729 | 60,861 | 64,586 | 57,454 | 52,925 | 50,629 |
| Serbia and Montenegro ${ }^{2}$................. | 110 | 119 | 295 | 327 | 343 | 327 | 325 | 288 |
| Spain ........................................... | 9,078 | 10,060 | 9,905 | 10,599 | 14,828 | 11,147 | 10,480 | 13,098 |
| Sweden.................................... | 6,144 | 4,796 | 3,890 | 4,326 | 4,033 | 7,008 | 7,993 | 7,175 |
| Switzerland............................... | 100,660 | 141,498 | 63,455 | 68,111 | 71,551 | 76,577 | 77,055 | 72,591 |
| Turkey...... | 5,189 | 10,006 | 10,457 | 14,214 | 15,685 | 14,364 | 14,674 | 14,571 |
| Ukraine ${ }^{1}$ | n.a. | n.a. | 919 | 1,488 | 1,195 | 2,027 | 1,376 | 1,592 |
| United Kingdom ............................ | 501,721 | 590,505 | 885,456 | 1,039,951 | 1,084,523 | 1,117,259 | 1,165,130 | 1,096,534 |
| Channel Islands ............................ | 21,327 | 29,737 | 33,845 | 34,317 | 33,905 | 35,065 | 34,179 | 37,235 |
| All other Europe ${ }^{1}$.. | 26,369 | 23,540 | 4,464 | 4,574 | 3,976 | 4,451 | 4,468 | 4,948 |
| Total Europe. | 1,113,495 | 1,281,643 | 1,526,323 | 1,715,135 | 1,783,995 | 1,843,355 | 1,876,725 | 1,820,108 |
| Memo: Euro Area ${ }^{3}$ | 335,746 | 341,599 | 399,599 | 417,332 | 430,527 | 454,453 | 443,935 | 443,202 |
| Memo: European Union ${ }^{4}$ | n.a. | n.a. | 1,300,990 | 1,474,526 | 1,530,476 | 1,590,658 | 1,631,276 | 1,561,868 |
| Canada............. | 36,499 | 38,051 | 49,321 | 54,020 | 53,981 | 63,057 | 64,791 | 59,567 |
| Latin America: |  |  |  |  |  |  |  |  |
| Argentina ..... | 10,932 | 9,775 | 10,617 | 11,027 | 11,152 | 11,194 | 11,085 | 10,623 |
| Belize ${ }^{5}$..................................... | n.a. | n.a. | 483 | 380 | 388 | 413 | 404 | 335 |
| Bolivia ${ }^{5}$.................................... | n.a. | n.a. | 2,123 | 2,346 | 2,682 | 2,717 | 2,327 | 2,586 |
| Brazil..................................... | 16,912 | 12,898 | 16,241 | 22,528 | 18,759 | 16,500 | 20,054 | 21,128 |
| Chile .......................................... | 7,368 | 9,045 | 16,916 | 19,232 | 13,744 | 16,798 | 16,652 | 14,199 |
| Colombia .................................. | 6,353 | 6,521 | 11,702 | 12,514 | 12,294 | 11,846 | 11,603 | 11,301 |
| Costa Rica ${ }^{5}$.............................. | n.a. | n.a. | 2,965 | 3,269 | 3,192 | 3,192 | 3,194 | 3,503 |
| Ecuador ......................................... | 2,707 | 3,426 | 3,429 | 3,172 | 3,346 | 3,375 | 3,420 | 3,494 |
| El Salvador ${ }^{5}$............................... | n.a. | n.a. | 1,956 | 2,127 | 2,145 | 2,321 | 3,214 | 3,193 |
| Guatemala................................ | 1,544 | 1,660 | 1,444 | 1,781 | 2,127 | 1,731 | 1,687 | 1,960 |
| Guyana ${ }^{5}$..................................... | n.a. | n.a. | 98 | 83 | 118 | 124 | 112 | 105 |
| Honduras ${ }^{5}$................................ | n.a. | n.a. | 2,594 | 2,598 | 2,645 | 2,582 | 2,595 | 2,684 |
| Mexico .................................... | 51,954 | 44,738 | 45,812 | 46,339 | 44,427 | 45,505 | 48,684 | 46,217 |
| Nicaragua ${ }^{5}$................................... | n.a. | n.a. | 238 | 236 | 248 | 222 | 222 | 252 |
| Panama................................... | 4,641 | 5,334 | 7,193 | 6,823 | 7,319 | 8,356 | 7,319 | 7,713 |
| Paraguay ${ }^{5}$................................. | n.a. | n.a. | 672 | 709 | 739 | 762 | 740 | 751 |
| Peru........................................ | 1,975 | 3,062 | 4,281 | 4,432 | 3,702 | 4,514 | 4,880 | 5,488 |
| Suriname ${ }^{5}$................................ | n.a. | n.a. | 128 | 116 | 133 | 119 | 149 | 125 |
| Uruguay ................................... | 4,189 | 4,976 | 6,139 | 6,563 | 7,621 | 6,963 | 7,090 | 6,739 |
| Venezuela..................................... | 24,861 | 27,535 | 22,871 | 23,029 | 23,295 | 24,587 | 22,316 | 21,893 |
| All other Latin America ${ }^{5}$. | 6,422 | 8,595 | 9 | 13 | 13 | 16 | 15 | 14 |
| Total Latin America. | 139,858 | 137,565 | 157,911 | 169,317 | 160,089 | 163,837 | 167,762 | 164,303 |
| Caribbean: |  |  |  |  |  |  |  |  |
| Anguilla ${ }^{6}$................................. | n.a. | n.a. | 3,149 | 5,439 | 6,017 | 6,977 | 8,032 | 7,164 |
| Antigua and Barbuda ${ }^{6}$..................... | n.a. | n.a. | 186 | 204 | 231 | 232 | 235 | 204 |
| Aruba ${ }^{6}$.................................... | n.a. | n.a. | 408 | 473 | 447 | 400 | 460 | 503 |
| Bahamas .................................. | 188,604 | 213,833 | 257,154 | 236,237 | 230,685 | 235,964 | 233,115 | 212,182 |
| Barbados ${ }^{6}$..................................... | n.a. | n.a. | 18,679 | 19,249 | 19,561 | 19,410 | 20,570 | 23,061 |
| Bermuda................................... | 93,040 | 52,361 | 55,473 | 58,221 | 59,600 | 56,559 | 51,202 | 50,529 |
| British Virgin Islands ${ }^{6}$................... | n.a. | n.a. | 22,198 | 20,960 | 22,536 | 23,685 | 23,535 | 24,769 |
| Cayman Islands ............................... | 894,069 | 922,518 | 1,302,062 | 1,364,090 | 1,322,303 | 1,411,076 | 1,440,912 | 1,384,407 |
| Cuba........................................ | 110 | 120 | 83 | 83 | 84 | 85 | 83 | 83 |
| Dominican Republic ${ }^{6}$........................ | n.a. | n.a. | 3,895 | 4,333 | 3,816 | 4,210 | 3,919 | 3,932 |
| French West Indies ${ }^{6}$........................ | n.a. | n.a. | 19 | 25 | 30 | 28 | 27 | 26 |
| Haiti ${ }^{\text {a }}$...................................... | n.a. | n.a. | 503 | 429 | 474 | 450 | 451 | 392 |
| Jamaica .................................... | 922 | 970 | 1,056 | 843 | 1,200 | 1,075 | 1,072 | 990 |
| Netherlands Antilles........................ | 5,867 | 6,398 | 8,502 | 6,029 | 8,245 | 8,269 | 5,871 | 8,998 |

See footnotes at end of table.
September 2007

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

| Country | Calendar year |  |  | 2007 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2005 | 2006 r | Feb. r | Mar. | Apr. | May | June p |
| Caribbean, con. |  |  |  |  |  |  |  |  |
| St. Kitts and Nevis ${ }^{6}$................... | n.a. | n.a. | 90 | 119 | 100 | 103 | 90 | 110 |
| Trinidad and Tobago..................... | 1,630 | 2,836 | 3,349 | 3,145 | 3,384 | 3,784 | 3,886 | 3,765 |
| Turks and Caicos Islands ${ }^{6}$............. | n.a. | n.a. | 159 | 182 | 176 | 345 | 216 | 198 |
| All other Caribbean ${ }^{6}$ | 40,297 | 32,620 | 159 | 166 | 204 | 181 | 170 | 196 |
| Total Caribbean. | 1,224,539 | 1,231,656 | 1,677,124 | 1,720,226 | 1,679,093 | 1,772,833 | 1,793,845 | $\xrightarrow{1,721,508}$ |
| Asia: |  |  |  |  |  |  |  |  |
|  | n.a. | n.a. | 824 | 894 | 838 | 966 | 764 | 1,142 |
| China, Mainland ......................... | 52,768 | 46,466 | 44,464 | 54,564 | 54,792 | 50,189 | 46,974 | 47,861 |
| Hong Kong............................... | 43,913 | 35,246 | 44,635 | 38,407 | 37,673 | 41,133 | 32,605 | 33,367 |
| India..................................... | 11,178 | 13,860 | 18,797 | 23,535 | 25,110 | 25,325 | 20,578 | 17,141 |
| Indonesia.................................... | 5,905 | 4,213 | 4,377 | 3,915 | 4,224 | 4,731 | 4,014 | 4,231 |
| Israel................................... | 11,238 | 9,828 | 7,250 | 10,803 | 10,941 | 11,771 | 10,591 | 9,977 |
| Japan.................................. | 173,872 | 161,951 | 140,194 | 140,124 | 138,637 | 132,481 | 135,149 | 141,834 |
| Jordan 7 ................................. | n.a. | n.a. | 2,146 | 1,460 | 1,341 | 1,276 | 1,353 | 1,481 |
| Korea, South............................... | 12,457 | 27,200 | 28,096 | 29,364 | 30,750 | 28,287 | 28,023 | 24,270 |
| Laos ${ }^{7}$................................. | n.a. | n.a. | 120 | 160 | 193 | 200 | 316 | 297 |
| Lebanon................................. | 777 | 797 | 1,168 | 987 | 901 | 976 | 675 | 578 |
| Malaysia .................................. | 2,837 | 2,287 | 3,847 | 2,753 | 2,721 | 3,315 | 3,414 | 2,847 |
| Pakistan................................ | 1,196 | 1,768 | 1,282 | 1,513 | 1,333 | 1,340 | 1,490 | 2,981 |
| Philippines ................................ | 2,956 | 3,780 | 3,798 | 3,526 | 4,045 | 4,242 | 3,963 | 4,522 |
| Singapore ................................... | 28,912 | 20,291 | 30,707 | 28,520 | 32,323 | 32,522 | 33,332 | 32,864 |
| Syria .................................... | 21 | 28 | 25 | 24 | 25 | 24 | 25 | 25 |
| Taiwan................................... | 26,524 | 23,287 | 22,950 | 22,563 | 20,365 | 22,637 | 23,795 | 24,134 |
| Thailand.................................. | 11,356 | 9,966 | 8,318 | 8,147 | 10,959 | 7,662 | 9,889 | 10,860 |
| Yemen 7 ................................ | n.a. | n.a. | 179 | 256 | 204 | 167 | 200 | 197 |
| Oil exporting countries ${ }^{8}$.................. | 41,263 | 50,659 | 70,316 | 71,186 | 72,974 | 68,447 | 71,544 | 68,983 |
| All other Asia ${ }^{7}$ | 6,841 | 7,258 | 5,893 | 8,968 | 8,291 | 8,322 | 7,913 | 7,733 |
| Total Asia | 434,014 | 418,885 | 439,386 | 451,669 | 458,640 | 446,013 | 436,607 | 437,325 |
| Africa: |  |  |  |  |  |  |  |  |
|  | n.a. | n.a. | 236 | 351 | 366 | 297 | 281 | 226 |
| Egypt ..................................... | 2,711 | 4,953 | 2,252 | 3,343 | 4,235 | 4,167 | 5,897 | 4,074 |
| Ghana.................................... | 468 | 572 | 389 | 344 | 222 | 308 | 270 | 966 |
| Kenya ${ }^{9}$.................................... | n.a. | n.a. | 234 | 325 | 240 | 472 | 276 | 247 |
| Liberia................. | 266 | 217 | 469 | 504 | 480 | 485 | 520 | 562 |
| Mauritus 9 ................................ | n.a. | n.a. | 641 | 464 | 828 | 888 | 754 | 740 |
| Morocco................................ | 156 | 138 | 198 | 271 | 213 | 252 | 167 | 169 |
| Mozambique 9 ............................. | n.a. | n.a. | 87 | 67 | 139 | 70 | 99 | 78 |
| South Africa................................. | 3,477 | 3,054 | 1,558 | 2,316 | 2,006 | 2,108 | 2,263 | 1,960 |
| Tanzania 9 ............................. | n.a. | n.a. | 363 | 308 | 379 | 309 | 250 | 381 |
| Uganda ${ }^{\circ}$.......... | n.a. | n.a. | 926 | 975 | 1,077 | 1,007 | 1,124 | 1,220 |
| Zambia ${ }^{9}$................................ | n.a. | n.a. | 143 | 86 | 84 | 79 | 118 | 177 |
| Zimbabwe ${ }^{9}$........................... | n.a. | n.a. | 78 | 56 | 93 | 64 | 90 | 72 |
| Oil exporting countries ${ }^{10}$................ | 4,347 | 6,880 | 4,457 | 4,085 | 4,032 | 4,768 | 5,297 | 4,932 |
| All other Africa ${ }^{9}$ | 3,373 | 4,313 | 2,981 | 2,520 | 2,479 | 2,982 | 3,171 | 3,642 |
| Total Africa. | 14,798 | 20,127 | 15,012 | 16,015 | 16,873 | 18,256 | 20,577 | $\underline{\text { 19,446 }}$ |
| Other countries: |  |  |  |  |  |  |  |  |
| Australia.................................. | 23,579 | 18,427 | 26,152 | 27,708 | 28,856 | 34,673 | 37,433 | 38,309 |
| New Zealand ........................... | 3,725 | 3,028 | 4,538 | 3,375 | 3,217 | 4,333 | 3,586 | 3,268 |
| French Polynesia ${ }^{11}$..................... | n.a. | n.a. | 63 | 61 | 73 | 75 | 62 | 64 |
| All other ${ }^{11}$ | 8,513 | 14,612 | 18,900 | 18,987 | 20,214 | 20,222 | 19,991 | 19,900 |
| Total other | 35,817 | 36,067 | 49,653 | 50,131 | 52,360 | 59,303 | 61,072 | 61,541 |
| All countries .................................. | 2,999,020 | 3,163,994 | 3,914,730 | 4,176,513 | 4,205,031 | 4,366,654 | 4,421,379 | 4,283,798 |
| International and regional orgs: |  |  |  |  |  |  |  |  |
| International organizations............. | 14,550 | 17,598 | 26,862 | 35,811 | 34,145 | 29,439 | 28,024 | 27,799 |
| Regional organizations ${ }^{12}$............... | 4,303 | 5,153 | 4,274 | 3,840 | 4,013 | 4,099 | 3,931 | 4,293 |
| Total international and regional organizations.. | 18,853 | 22,751 | 31,136 | 39,651 | 38,158 | 33,538 | 31,955 | 32,092 |
| Grand total........................... | 3,017,873 | 3,186,745 | 3,945,866 | 4,216,164 | 4,243,189 | 4,400,192 | 4,453,334 | 4,315,890 |

[^18]${ }^{5}$ Before June 2006, data for the Belize, Bolivia, Costa Rica, El Salvador, Guyana, Honduras, Nicaragua, Paraguay, and Suriname are included in "All other Latin America."
${ }^{6}$ Before June 2006, data for Anguilla, Antigua and Barbuda, Aruba, Barbados, the British Virgin Islands, the Dominican Republic, the French West Indies (primarily Guadeloupe and Martinique), Haiti, St. Kitts and Nevis, and the Turks and Caicos Islands are included in "All other Caribbean.
${ }_{8}^{7}$ Before June 2006, data for Bangladesh, Jordan, Laos, and Yemen are included in "All other Asia." ${ }^{8}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
Trucial States).
Before June 2006, data for Botswana, Kenya, Mauritius, Mozambique, Tanzania, Uganda,
Zambia, and Zimbabwe are included in "All other Africa."
${ }_{10}$ Includes Algeria, Gabon, Libya, and Nigeria.
${ }_{12}^{11}$ Before June 2006, data for French Polynesia are included in "All other."
${ }^{12}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

## TABLE CM-I-3.—Total Liabilities by Type and Country, June 30, 2007, Preliminary

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


TABLE CM-I-3.—Total Liabilities by Type and Country, June 30, 2007, Preliminary, con.
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]


[^19]
## CHART CM-A.-U.S. Liabilities to Foreigners Reported by U.S. Banks, Brokers, and Dealers with Respect to Selected Countries



| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country | Calendar years |  |  |  |  |
|  | 2003 | 2004 | 2005 | 2006 | June 2007 |
| United Kingdom ....................... | 345,235 | 501,721 | 590,505 | 885,456 | 1,096,534 |
| All other Europe ................... | 462,334 | 611,774 | 691,138 | 640,867 | 723,574 |
| Caribbean banking centers ${ }^{1} \ldots \ldots$. | 955,536 | 1,186,221 | 1,200,444 | 1,652,582 | 1,688,598 |
| Japan .................................... | 170,315 | 173,872 | 161,951 | 140,194 | 141,834 |
| All other Asia. | 214,276 | 260,142 | 256,934 | 299,192 | 295,491 |
| Subtotal | 2,147,696 | 2,733,730 | 2,900,972 | 3,618,291 | 3,946,031 |
| All other countries | 234,774 | 284,143 | 285,773 | 327,575 | 369,859 |
| Grand total ........................... | 2,382,470 | 3,017,873 | 3,186,745 | 3,945,866 | 4,315,890 |
| ${ }^{1}$ Includes Bahamas, Bermuda, Cay includes the British Virgin Islands. | slands, Neth | ds Antilles, an | nama. For da | ginning June | 6, also |

U.S. liabilities to foreigners reported by U.S. banks were recorded at \$4.3 trillion in June 2007, an increase of $\$ 370$ billion from yearend 2006. U.S. banking liabilities include foreign holdings of U.S. short-term securities but exclude foreign holdings of U.S. long-term securities. U.S. banking liabilities increased about \$759 billion in 2006, about $\$ 169$ billion in 2005, and about $\$ 635$ billion in 2004. However, much of the increase in liabilities to foreigners in 2006 reflects changes in coverage in the bank-reported data in the first and second quarters of 2006. Between June and December of 2006, when data were reported on a consistent basis, banking liabilities increased about $\$ 247$ billion.
U.S. banking liabilities are concentrated in international financial centers. The data on this page show that more than 60 percent of U.S. banking liabilities is currently recorded against the United Kingdom and banking centers in the Caribbean. These financial centers have recorded most of the growth in banking liabilities in recent years. Foreigners domiciled in the rest of Europe and in Asia account for about one-third of U.S. banking liabilities.

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

TABLE CM-II-1.-Total Claims by Type

| Type of Claim | $\begin{aligned} & \text { Calendar } \\ & \text { Year } \\ & 2005 \\ & \hline \end{aligned}$ | 2006 |  |  |  | $\begin{aligned} & 2007 \\ & \hline \text { Mar. p } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mar. r | June r | Sept. r | Dec. |  |
| Total claims..................................................... | 2,500,399 | 2,800,074 | 2,886,133 | 2,965,834 | 3,072,311 | 3,348,154 |
| Payable in dollars........................................... | 2,344,155 | 2,614,673 | 2,681,231 | 2,774,651 | 2,881,580 | 3,146,258 |
| Own claims on foreigners.............................. | 1,864,834 | 2,078,478 | 2,103,018 | 2,150,655 | 2,259,148 | 2,520,043 |
| Foreign official institutions ........................... | 72,919 | 69,982 | 82,084 | 96,280 | 97,494 | 92,499 |
| Foreign public borrowers............................. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Foreign banks, including own foreign offices. $\qquad$ | 1,391,775 | 1,501,507 | 1,539,519 | 1,575,672 | 1,633,409 | 1,861,924 |
| All other foreigners .................................... | 400,140 | 506,989 | 481,415 | 478,703 | 528,245 | 565,620 |
| Claims of domestic customers .......................... | 479,321 | 536,195 | 578,213 | 623,996 | 622,432 | 626,215 |
| Payable in foreign currencies .............................. | 156,244 | 185,401 | 204,902 | 191,183 | 190,731 | 201,896 |
| Own claims on foreigners $\qquad$ of which: | 100,144 | 119,801 | 121,111 | 106,937 | 123,463 | 119,389 |
| Canadian dollars ........................................ | 13,613 | 14,439 | 12,446 | 10,956 | 16,073 | 13,602 |
| Euros....................................................... | 56,203 | 66,963 | 63,335 | 54,064 | 59,980 | 63,509 |
| United Kingdom pounds sterling................... | 11,739 | 14,975 | 17,842 | 17,677 | 18,816 | 14,949 |
| Japanese yen........................................... | 10,338 | 11,614 | 12,579 | 11,895 | 13,239 | 14,432 |
| Claims of domestic customers $\qquad$ of which: | 56,100 | 65,600 | 83,791 | 84,246 | 67,268 | 82,507 |
| Canadian dollars ....................................... | 4,536 | 5,939 | 4,246 | 6,000 | 4,673 | 5,336 |
| Euros...................................................... | 38,671 | 40,758 | 64,953 | 64,409 | 48,957 | 65,042 |
| United Kingdom pounds sterling..................... | 8,621 | 13,195 | 11,226 | 9,917 | 8,176 | 5,878 |
| Japanese yen........................................... | 952 | 726 | 1,104 | 1,521 | 1,873 | 1,576 |
| Memoranda: |  |  |  |  |  |  |
| Total own claims on foreigners .......................... | 1,964,978 | 2,198,279 | 2,224,129 | 2,257,592 | 2,382,611 | 2,639,432 |
| Non-negotiable deposits ............................... | 792,262 | 888,916 | 959,466 | 948,926 | 990,801 | 1,061,204 |
| Short-term negotiable instruments (payable in dollars) $\qquad$ | 9,738 | 10,679 | 10,436 | 10,730 | 15,495 | 18,365 |
| Resale agreements ...................................... | 482,090 | 606,123 | 569,874 | 599,341 | 622,139 | 739,225 |
| Other........................................................ | 680,888 | 692,561 | 684,353 | 698,595 | 754,176 | 820,637 |
| Claims on own foreign offices ........................... | 1,304,277 | 1,510,377 | 1,533,869 | 1,568,699 | 1,637,954 | 1,840,066 |
| Claims reported by IBFs .................................. | 478,683 | 524,667 | 535,869 | 545,207 | 560,423 | 655,019 |
| Payable in dollars ........................................ | 448,031 | 488,254 | 498,015 | 511,023 | 524,907 | 619,843 |
| Payable in foreign currencies......................... | 30,652 | 36,413 | 37,854 | 34,184 | 35,516 | 35,176 |
| Total claims held for domestic customers ........... | 535,421 | 601,795 | 662,004 | 708,242 | 689,700 | 708,722 |
| Non-negotiable deposits ................................. | 248,616 | 293,336 | 314,074 | 297,400 | 297,856 | 327,943 |
| Short-term negotiable instruments (payable in dollars) $\qquad$ | 232,059 | 245,294 | 266,568 | 337,356 | 338,348 | 326,916 |
| Other .......................................................... | 54,746 | 63,165 | 81,362 | 73,486 | 53,496 | 53,863 |

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

| Country | Calendar year 2004 | 2005 |  | 2006 |  |  |  | $\frac{2007}{\text { Mar. p }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sept. | Dec. | Mar. r | June r | Sept. r | Dec. |  |
| Europe: |  |  |  |  |  |  |  |  |
| Austria ............................................. | 5,732 | 6,017 | 5,432 | 6,007 | 6,915 | 8,478 | 8,605 | 8,421 |
| Belgium. | 11,676 | 17,867 | 14,095 | 22,076 | 27,060 | 19,950 | 20,694 | 32,895 |
| Bulgaria ........................................... | 106 | 50 | 23 | 40 | 45 | 38 | 38 | 39 |
| Czech Republic ................................. | 746 | 2,247 | 3,413 | 3,460 | 3,841 | 2,583 | 3,541 | 3,232 |
| Denmark. | 2,736 | 2,810 | 2,619 | 1,874 | 3,204 | 1,718 | 2,090 | 4,915 |
| Finland............................................ | 12,365 | 9,610 | 9,610 | 10,156 | 12,907 | 15,054 | 10,364 | 14,953 |
| France ............................................. | 126,728 | 133,850 | 131,334 | 142,517 | 176,131 | 170,903 | 159,850 | 183,800 |
| Germany.. | 47,300 | 55,198 | 48,290 | 48,797 | 56,747 | 53,801 | 46,181 | 60,235 |
| Greece............................................ | 140 | 148 | 116 | 243 | 682 | 901 | 1,075 | 1,414 |
| Hungary..................................... | 192 | 112 | 121 | 168 | 50 | 133 | 157 | 181 |
| Ireland............................................. | 23,245 | 29,875 | 41,916 | 32,912 | 34,728 | 47,427 | 62,286 | 67,157 |
| Italy ............................................... | 21,748 | 22,870 | 23,200 | 20,011 | 25,727 | 35,123 | 41,495 | 38,387 |
|  | n.a. | n.a. | n.a. | n.a. | 501 | 446 | 510 | 725 |
| Luxembourg | 9,151 | 10,332 | 14,772 | 15,299 | 17,498 | 17,565 | 16,926 | 17,792 |
| Netherlands | 35,244 | 32,835 | 30,557 | 29,964 | 34,989 | 39,132 | 38,401 | 44,915 |
| Norway . | 27,739 | 25,914 | 19,083 | 26,448 | 29,093 | 32,130 | 35,187 | 28,226 |
| Poland | 222 | 1,683 | 1,840 | 1,191 | 1,552 | 1,591 | 1,119 | 1,844 |
| Portugal ........................................... | 2,039 | 2,056 | 1,138 | 959 | 1,937 | 1,953 | 1,983 | 2,245 |
| Romania ......................................... | 264 | 275 | 288 | 272 | 273 | 265 | 290 | 217 |
| Russia.. | 1,104 | 1,044 | 1,320 | 1,273 | 1,464 | 1,753 | 4,247 | 1,779 |
| Spain. | 11,365 | 12,557 | 10,809 | 14,106 | 11,562 | 14,842 | 15,870 | 32,381 |
| Sweden.. | 28,445 | 29,905 | 27,865 | 29,693 | 27,765 | 37,801 | 29,311 | 27,480 |
| Switzerland................................. | 118,486 | 175,428 | 151,785 | 172,232 | 124,529 | 141,694 | 112,455 | 170,795 |
| Turkey........................................... | 2,604 | 3,329 | 3,459 | 3,342 | 3,438 | 4,085 | 5,391 | 3,753 |
| United Kingdom................................ | 567,001 | 635,797 | 627,105 | 788,320 | 785,664 | 816,551 | 880,970 | 974,626 |
| Channel Islands... | 31,814 | 35,416 | 42,827 | 41,957 | 40,163 | 41,030 | 45,865 | 49,103 |
| All other Europe ${ }^{1}$. | 6,424 | 17,392 | 18,996 | 21,754 | 1,556 | 1,935 | 2,986 | 3,488 |
| Total Europe | 1,094,616 | 1,264,617 | 1,232,013 | 1,435,071 | 1,430,019 | 1,508,883 | 1,547,887 | 1,774,998 |
| Memo: Euro Area ${ }^{2}$. | 306,733 | 333,215 | 331,269 | 343,047 | 406,881 | 425,130 | 423,730 | 504,595 |
| Memo: European Union ${ }^{3}$. | n.a. | n.a. | n.a. | n.a. | 1,229,293 | 1,285,814 | 1,342,054 | 1,518,696 |
| Canada. | 78,707 | 84,012 | 94,997 | 93,265 | 107,433 | 101,417 | 108,543 | $\underline{\text { 109,615 }}$ |
| Latin America: |  |  |  |  |  |  |  |  |
| Argentina ... | 2,442 | 2,625 | 2,507 | 2,464 | 2,545 | 2,355 | 2,930 | 2,861 |
| Bolivia ${ }^{4}$.. | n.a. | n.a. | n.a. | n.a. | 155 | 173 | 157 | 139 |
| Brazil. | 14,659 | 14,470 | 15,621 | 16,473 | 16,045 | 14,956 | 20,449 | 22,361 |
| Chile | 6,279 | 6,487 | 6,990 | 6,863 | 7,229 | 7,114 | 6,938 | 6,104 |
| Colombia ......................................... | 2,708 | 2,712 | 2,506 | 2,993 | 2,664 | 2,713 | 2,518 | 4,105 |
| Costa Rica ${ }^{4}$............................. | n.a. | n.a. | n.a. | n.a. | 734 | 721 | 734 | 780 |
| Ecuador. | 493 | 548 | 602 | 588 | 555 | 589 | 613 | 581 |
| El Salvador ${ }^{4}$. | n.a. | n.a. | n.a. | n.a. | 814 | 851 | 858 | 857 |
| Guatemala.. | 891 | 753 | 903 | 1,005 | 910 | 904 | 1,040 | 1,121 |
| Honduras ${ }^{4}$. | n.a. | n.a. | n.a. | n.a. | 409 | 382 | 433 | 461 |
| Mexico ... | 14,179 | 14,088 | 15,194 | 15,377 | 18,453 | 18,118 | 17,906 | 18,496 |
| Nicaragua ${ }^{4}$...................................... | n.a. | n.a. | n.a. | n.a. | 95 | 93 | 89 | 85 |
| Panama .......................................... | 2,020 | 2,113 | 2,359 | 2,559 | 2,716 | 2,928 | 2,557 | 2,636 |
| Paraguay ${ }^{4}$....................................... | n.a. | n.a. | n.a. | n.a. | 41 | 40 | 41 | 60 |
| Peru................................................ | 1,550 | 1,345 | 1,242 | 1,200 | 1,253 | 1,334 | 1,475 | 1,369 |
| Uruguay.......................................... | 422 | 491 | 486 | 481 | 425 | 527 | 354 | 1,107 |
| Venezuela ........................................ | 3,086 | 2,760 | 2,613 | 2,493 | 2,200 | 2,580 | 2,518 | 2,653 |
| All other Latin America ${ }^{4}$.. | 2,753 | 2,379 | 2,632 | 2,568 | 26 | 77 | 37 | 147 |
| Total Latin America.. | 51,482 | 50,771 | 53,655 | 55,064 | 57,269 | 56,455 | 61,647 | $\underline{65,923}$ |
| Caribbean: |  |  |  |  |  |  |  |  |
| Anguilla ${ }^{5}$......................................... | n.a. | n.a. | n.a. | n.a. | 3,141 | 4,373 | 5,281 | 2,575 |
| Bahamas ......................................... | 126,048 | 167,401 | 167,880 | 191,570 | 240,760 | 208,513 | 194,453 | 200,194 |
| Barbados ${ }^{5}$....................................... | n.a. | n.a. | n.a. | n.a. | 391 | 395 | 458 | 324 |

See footnotes at end of table.

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

| Country | $\begin{gathered} \text { Calendar } \\ \text { year } \\ 2004 \\ \hline \end{gathered}$ | 2005 |  | 2006 |  |  |  | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sept. | Dec. | Mar. r | June r | Sept. r | Dec. | Mar. p |
| Caribbean, con. |  |  |  |  |  |  |  |  |
| Bermuda................................ | 34,495 | 24,011 | 20,875 | 22,960 | 18,786 | 22,696 | 21,061 | 28,580 |
| British Virgin Islands ${ }^{5}$................. | n.a. | n.a. | n.a. | n.a. | 4,513 | 4,828 | 4,270 | 5,420 |
| Cayman Islands........................ | 587,781 | 643,181 | 674,769 | 752,733 | 769,778 | 766,348 | 831,880 | 877,518 |
| Dominican Republic ${ }^{5}$................. | n.a. | n.a. | n.a. | n.a. | 406 | 452 | 625 | 591 |
| Haiti 5 ...................................... | n.a. | n.a. | n.a. | n.a. | 49 | 34 | 50 | 56 |
| Jamaica... | 351 | 423 | 448 | 472 | 593 | 689 | 662 | 768 |
| Netherlands Antilles ................... | 5,610 | 5,105 | 4,558 | 4,624 | 4,412 | 3,962 | 2,702 | 2,910 |
| Trinidad and Tobago ................. | 760 | 832 | 957 | 822 | 948 | 792 | 1,055 | 1,034 |
| All other Caribbean ${ }^{5}$. | 7,843 | 9,560 | 8,687 | 11,181 | 251 | 362 | 383 | 562 |
| Total Caribbean | 762,888 | 850,513 | 878,174 | 984,362 | 1,044,028 | 1,013,444 | 1,062,880 | 1,120,532 |
| Asia: |  |  |  |  |  |  |  |  |
| China, Mainland. | 9,425 | 17,493 | 14,957 | 16,987 | 19,588 | 15,413 | 15,915 | 19,326 |
| Hong Kong .............................. | 6,316 | 7,530 | 9,042 | 8,534 | 11,036 | 10,302 | 8,170 | 6,525 |
| India....................................... | 2,298 | 2,866 | 2,669 | 2,345 | 2,108 | 3,072 | 3,209 | 3,209 |
| Indonesia................................. | 617 | 638 | 523 | 475 | 578 | 470 | 560 | 537 |
| Israel..................................... | 3,119 | 4,860 | 5,827 | 4,777 | 5,363 | 6,278 | 6,564 | 6,386 |
| Japan. | 102,859 | 92,589 | 114,713 | 111,566 | 113,643 | 138,623 | 155,702 | 135,150 |
| Jordan6................................... | n.a. | n.a. | n.a. | n.a. | 23 | 23 | 21 | 21 |
| Korea, South . | 16,194 | 17,139 | 17,470 | 12,171 | 18,196 | 29,472 | 25,265 | 24,833 |
| Lebanon.................................. | 49 | 46 | 53 | 33 | 22 | 21 | 20 | 27 |
| Malaysia ................................. | 1,539 | 1,417 | 834 | 989 | 981 | 848 | 864 | 628 |
| Pakistan.................................. | 37 | 42 | 33 | 29 | 29 | 63 | 29 | 42 |
| Philippines. | 1,023 | 1,112 | 1,820 | 1,224 | 1,265 | 1,129 | 999 | 1,070 |
| Singapore ................................ | 6,604 | 8,937 | 8,210 | 7,988 | 6,419 | 7,730 | 5,598 | 5,349 |
| Taiwan.................................... | 10,935 | 8,234 | 8,909 | 6,685 | 4,402 | 5,921 | 3,607 | 3,879 |
| Thailand.................................. | 1,450 | 8,778 | 8,183 | 7,235 | 8,279 | 7,794 | 6,141 | 6,129 |
| Asian oil exporters ${ }^{7}$................... | 10,755 | 13,152 | 13,670 | 10,979 | 13,730 | 11,946 | 11,780 | 13,277 |
| All other Asia ${ }^{6}$ | 240 | 221 | 187 | 368 | 163 | 133 | 424 | 614 |
| Total Asia | 173,460 | 185,054 | 207,100 | 192,385 | 205,825 | 239,238 | 244,868 | 227,002 |
| Africa: |  |  |  |  |  |  |  |  |
| Cameroon ${ }^{8}$.............................. | n.a. | n.a. | n.a. | n.a. | 21 | 22 | 20 | 16 |
| Egypt | 246 | 553 | 661 | 773 | 1,156 | 1,181 | 1,778 | 1,692 |
| Ghana | 22 | 11 | 19 | 37 | 32 | 8 | 13 | 19 |
| Liberia..................................... | 273 | 228 | 267 | 247 | 287 | 316 | 296 | 266 |
| Morocco... | 95 | 108 | 94 | 84 | 105 | 71 | 84 | 77 |
| South Africa...... | 631 | 312 | 414 | 444 | 654 | 461 | 643 | 420 |
| African oil exporters ${ }^{9}$................. | 249 | 361 | 339 | 307 | 309 | 335 | 414 | 326 |
| All other Africa ${ }^{8}$.......... | 191 | 207 | 252 | 863 | 269 | 447 | 253 | 265 |
| Total Africa | 1,707 | 1,780 | 2,046 | 2,755 | 2,833 | 2,841 | 3,501 | 3,081 |
| Other countries: |  |  |  |  |  |  |  |  |
| Australia.................................. | 15,211 | 13,260 | 18,569 | 21,590 | 22,518 | 28,972 | 26,605 | 32,874 |
| New Zealand ............................ | 2,243 | 2,732 | 3,601 | 3,973 | 3,321 | 3,263 | 4,140 | 2,925 |
| All other | 82 | 93 | 178 | 416 | 402 | 219 | 242 | 364 |
| Total other countries. | 17,536 | 16,085 | 22,348 | 25,979 | 26,241 | 32,454 | 30,987 | 36,163 |
| Total foreign countries .. | 2,180,396 | 2,452,832 | 2,490,333 | 2,788,881 | 2,873,648 | 2,954,732 | 3,060,313 | 3,337,314 |
| International and regional orgs: |  |  |  |  |  |  |  |  |
| Regional organizations ${ }^{10}$. | 1,189 | 361 | 1,980 | 2,156 | 1,535 | 832 | 654 | 617 |
| Total international and regional organizations. | 8,045 | 10,853 | 10,066 | 11,193 | 12,485 | 11,102 | 11,998 | 10,840 |
| Grand total .......................... | 2,188,441 | 2,463,685 | 2,500,399 | 2,800,074 | 2,886,133 | 2,965,834 | 3,072,311 | 3,348,154 |

${ }^{1}$ Before June 2006, data for Kazakhstan are included in "All other Europe."
${ }^{2}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy,
Luxembourg, the Netherlands, Portugal, and Spain.
${ }^{3}$ As of May 2004, the European Union includes Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia,
Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning June 2006
${ }^{4}$ Before June 2006, data for Bolivia, Costa Rica, El Salvador, Honduras, Nicaragua and
Paraguay are included in "All other Latin America."

[^20]
## TABLE CM-II-3.-Total Claims on Foreigners by Type and Country, March 31, 2007

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

| Country | Total claims (1) | Respondents' own claims |  |  |  |  | Claims of domestic customers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total own claims (2) | Total own claims payable in dollars(3) | Foreign official institutions and foreign banks (4) | Claims on all other foreigners (5) | Payable in foreign currencies (6) |  |  |  |
|  |  |  |  |  |  |  | Total customer claims (7) | Payable in dollars (8) | Payable in foreign currencies (9) |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria ......................................... | 8,421 | 3,984 | 3,959 | 1,045 | 2,914 | 25 | 4,438 | 2,973 | 1,465 |
| Belgium....................................... | 32,895 | 27,329 | 27,020 | 25,835 | 1,185 | 309 | 5,566 | 3,018 | 2,548 |
| Czech Republic ............................. | 3,232 | 3,231 | 3,228 | 3,200 | 28 | 3 | 1 | - | 1 |
| Denmark ...................................... | 4,915 | 4,231 | 4,140 | 3,985 | 155 | 91 | 684 | 501 | 183 |
| Finland...................................... | 14,953 | 13,612 | 13,578 | 13,494 | 84 | 34 | 1,341 | 236 | 1,105 |
| France ........................................ | 183,800 | 139,704 | 129,890 | 117,962 | 11,928 | 9,814 | 44,096 | 31,460 | 12,636 |
| Germany.. | 60,235 | 24,359 | 19,927 | 11,899 | 8,028 | 4,432 | 35,875 | 19,240 | 16,635 |
| Greece........................................ | 1,414 | 197 | 177 | 73 | 104 | 19 | 1,218 | 3 | 1,215 |
| Hungary. | 181 | 159 | 83 | 16 | 67 | 76 | 22 | - | 22 |
| Ireland............................................ | 67,157 | 27,785 | 26,170 | 15,058 | 11,112 | 1,616 | 39,372 | 35,675 | 3,697 |
| Italy. | 38,387 | 28,852 | 24,963 | 24,746 | 217 | 3,889 | 9,535 | 1,150 | 8,385 |
| Kazakhstan¹ ................................. | 725 | 716 | 701 | 543 | 158 | 15 | 9 | - | 9 |
| Luxembourg ................................. | 17,792 | 9,292 | 8,145 | 3,298 | 4,847 | 1,147 | 8,500 | 7,310 | 1,190 |
| Netherlands ................................. | 44,915 | 36,007 | 34,062 | 15,916 | 18,146 | 1,945 | 8,908 | 5,644 | 3,264 |
| Norway ....................................... | 28,226 | 24,319 | 24,249 | 23,524 | 725 | 70 | 3,907 | 3,308 | 599 |
| Poland .......................................... | 1,844 | 1,834 | 1,808 | 1,803 | 5 | 26 | 10 | 5 | 5 |
| Portugal ....................................... | 2,245 | 891 | 826 | 597 | 229 | 65 | 1,355 | 201 | 1,154 |
| Romania ...................................... | 217 | 207 | 169 | 8 | 161 | 38 | 10 | - | 10 |
| Russia.. | 1,779 | 1,776 | 1,736 | 1,505 | 231 | 40 | 3 | 3 | - |
| Spain .......................................... | 32,381 | 24,530 | 23,387 | 23,236 | 151 | 1,143 | 7,851 | 2,787 | 5,064 |
| Sweden....................................... | 27,480 | 5,925 | 5,369 | 2,440 | 2,929 | 556 | 21,555 | 20,202 | 1,353 |
| Switzerland .................................... | 170,795 | 168,045 | 163,224 | 156,740 | 6,484 | 4,821 | 2,750 | 2,616 | 134 |
| Turkey......................................... | 3,753 | 3,666 | 3,368 | 2,535 | 833 | 298 | 87 | 10 | 77 |
| United Kingdom............................ | 974,626 | 831,927 | 806,510 | 558,051 | 248,459 | 25,417 | 142,699 | 133,610 | 9,089 |
| Channel Islands ............................. | 49,103 | 39,353 | 39,186 | 32,353 | 6,833 | 167 | 9,750 | 8,246 | 1,504 |
| All other Europe ${ }^{1} . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ | 3,527 | 2,072 | 1,201 | 912 | 289 | 871 | 1,455 | 1,214 | 241 |
| Total Europe ... | 1,774,998 | 1,424,003 | 1,367,076 | 1,040,774 | 326,302 | 56,927 | 350,995 | 279,412 | 71,583 |
| Memo: Euro Area ${ }^{2}$ | 504,595 | 336,542 | 312,104 | 253,159 | 58,945 | 24,438 | 168,053 | 109,697 | 58,356 |
| Canada. | 109,615 | 85,194 | 74,998 | 58,179 | 16,819 | 10,196 | 24,421 | 19,120 | 5,301 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina. | 2,861 | 2,776 | 2,671 | 226 | 2,445 | 105 | 85 | 60 | 25 |
| Bolivia ${ }^{3}$....................................... | 139 | 139 | 136 | 1 | 135 | 3 | - | - | - |
| Brazil. | 22,361 | 22,144 | 21,483 | 9,119 | 12,364 | 661 | 217 | 150 | 67 |
| Chile ........................................ | 6,104 | 6,099 | 5,647 | 1,958 | 3,689 | 452 | 5 | 3 | 2 |
| Colombia ..................................... | 4,105 | 4,079 | 4,070 | 2,143 | 1,927 | 9 | 26 | 25 | 1 |
| Costa Rica ${ }^{3}$................................. | 780 | 768 | 767 | 300 | 467 | 1 | 12 | - | 12 |
| Ecuador ....................................... | 581 | 576 | 574 | 148 | 426 | 2 | 5 | 5 | - |
| El Salvador ${ }^{3}$................................ | 857 | 856 | 856 | 341 | 515 | - | 1 | 1 | - |
| Guatemala................................... | 1,121 | 1,120 | 1,098 | 487 | 611 | 22 | 1 | 1 | - |
| Honduras ${ }^{3}$................................... | 461 | 459 | 459 | 234 | 225 | - | 2 | 2 | - |
| Mexico ........................................ | 18,496 | 18,382 | 16,773 | 1,018 | 15,755 | 1,609 | 114 | 100 | 14 |
| Panama ......................................... | 2,636 | 2,622 | 2,381 | 1,554 | 827 | 241 | 14 | 14 | - |
| Peru ........................................... | 1,369 | 1,361 | 1,352 | 175 | 1,177 | 9 | 8 | 8 | - |
| Uruguay ...................................... | 1,107 | 1,106 | 1,100 | 906 | 194 | 6 | 1 | 1 | - |
| Venezuela ................................... | 2,653 | 2,469 | 2,383 | 468 | 1,915 | 86 | 184 | 177 | 7 |
| All other Latin America ${ }^{3} . . . . . . . . . . . . . . . . . ~$ | 292 | 292 | 291 | 157 | 134 | 1 | - | - | - |
| Total Latin America..................... | 65,923 | 65,248 | 62,041 | 19,235 | 42,806 | 3,207 | 675 | 547 | 128 |

See footnotes at end of table

## TABLE CM-II-3.-Total Claims on Foreigners by Type and Country, March 31, 2007, con.

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

| Country | Total claims <br> (1) | Respondents' own claims |  |  |  |  | Claims of domestic customers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total own claims payable in dollars (3) | Foreign official institutions and foreign banks (4) | Claims on all other foreigners (5) | Payable in foreign currencies (6) |  |  |  |
|  |  | Total own claims (2) |  |  |  |  | Total customer claims (7) | Payable in dollars (8) | Payable in foreign currencies (9) |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas ..................................... | 200,194 | 137,872 | 135,500 | 130,130 | 5,370 | 2,372 | 62,322 | 62,296 | 26 |
| Bermuda..................................... | 28,580 | 25,477 | 24,575 | 58 | 24,517 | 902 | 3,103 | 3,103 | - |
| British Virgin Islands ${ }^{4} . . . . . . . . . . . . . . . . . . . . . ~$ | 5,420 | 5,254 | 4,007 | 17 | 3,990 | 1,247 | 166 | 166 | - |
| Cayman Islands............................ | 877,518 | 643,302 | 612,991 | 508,475 | 104,516 | 30,311 | 234,216 | 232,924 | 1,292 |
| Dominican Republic ${ }^{4}$..................... | 591 | 591 | 580 | 109 | 471 | 11 | - | - | - |
| Jamaica ...................................... | 768 | 768 | 742 | 120 | 622 | 26 | - | - | - |
| Netherlands Antilles ....................... | 2,910 | 2,740 | 2,646 | 169 | 2,477 | 94 | 170 | 170 | - |
| Trinidad and Tobago ...................... | 1,034 | 1,034 | 1,034 | 250 | 784 | - | - | - | - |
| All other Caribbean ${ }^{4}$. | 3,517 | 3,513 | 3,184 | 227 | 2,957 | 329 | 4 | 4 | - |
| Total Caribbean. | 1,120,532 | 820,551 | 785,259 | 639,555 | 145,704 | 35,292 | 299,981 | 298,663 | 1,318 |
| Asia: |  |  |  |  |  |  |  |  |  |
| China, Mainland ............................ | 19,326 | 19,227 | 18,905 | 18,433 | 472 | 322 | 99 | 68 | 31 |
| Hong Kong .................................. | 6,525 | 5,848 | 5,409 | 3,824 | 1,585 | 439 | 677 | 228 | 449 |
| India................................................ | 3,209 | 3,055 | 2,941 | 2,314 | 627 | 114 | 154 | 119 | 35 |
| Indonesia.................................... | 537 | 535 | 524 | 271 | 253 | 11 | 2 | 1 | 1 |
| Israel.......................................... | 6,386 | 5,169 | 5,145 | 4,847 | 298 | 24 | 1,217 | 1,217 | - |
| Japan......................................... | 135,150 | 128,323 | 121,889 | 110,691 | 11,198 | 6,434 | 6,827 | 5,521 | 1,306 |
| Korea, South ................................ | 24,833 | 24,571 | 24,036 | 22,427 | 1,609 | 535 | 262 | 233 | 29 |
| Malaysia ..................................... | 628 | 459 | 412 | 371 | 41 | 47 | 169 | 3 | 166 |
| Pakistan.. | 42 | 41 | 34 | 18 | 16 | 7 | 1 | - | 1 |
| Philippines ................................... | 1,070 | 1,064 | 1,041 | 833 | 208 | 23 | 6 | 2 | 4 |
| Singapore ........................................ | 5,349 | 4,971 | 4,289 | 3,443 | 846 | 682 | 378 | 293 | 85 |
| Taiwan... | 3,879 | 3,766 | 3,371 | 2,905 | 466 | 395 | 113 | 4 | 109 |
| Thailand......................................... | 6,129 | 5,825 | 5,647 | 5,638 | 9 | 178 | 304 | 7 | 297 |
| All other Asia ................................ | 13,939 | 13,895 | 12,306 | 11,536 | 770 | 1,589 | 44 | 41 | 3 |
| Total Asia.. | 227,002 | 216,749 | 205,949 | 187,551 | 18,398 | 10,800 | 10,253 | 7,737 | 2,516 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Egypt ............................................. | 1,692 | 667 | 662 | 199 | 463 | 5 | 1,025 | 14 | 1,011 |
| Ghana......................................... | 19 | 18 | 18 | 18 | - | - | 1 | 1 | - |
| Liberia......................................... | 266 | 266 | 256 | 2 | 254 | 10 | - | - | - |
| Morocco...................................... | 77 | 77 | 57 | 56 | 1 | 20 | - | - | - |
| South Africa ................................. | 420 | 243 | 197 | 148 | 49 | 46 | 177 | 131 | 46 |
| All other Africa. | 607 | 577 | 565 | 189 | 376 | 12 | 30 | 25 | 5 |
| Total Africa | 3,081 | 1,848 | 1,755 | 612 | 1,143 | 93 | 1,233 | 171 | 1,062 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia.......................................... | 32,874 | 15,723 | 13,063 | 8,325 | 4,738 | 2,660 | 17,151 | 16,670 | 481 |
| New Zealand ................................ | 2,925 | 822 | 608 | 191 | 417 | 214 | 2,103 | 2,071 | 32 |
| All other | 364 | 364 | 364 | 1 | 363 | - | - | - | - |
| Total other countries...... | 36,163 | 16,909 | 14,035 | 8,517 | 5,518 | 2,874 | 19,254 | 18,741 | 513 |
| Total foreign countries .. | 3,337,314 | 2,630,502 | 2,511,113 | 1,954,423 | 556,690 | 119,389 | 706,812 | 624,391 | $\underline{82,421}$ |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |
| International organizations ................ | 10,223 | 8,603 | 8,603 | - | 8,603 | - | 1,620 | 1,553 | 67 |
| Regional organizations ${ }^{5}$.................. | 617 | 327 | 327 | - | 327 | - | 290 | 271 | 19 |
| Total international and regional organizations $\qquad$ | 10,840 | 8,930 | 8,930 | - | 8,930 | - | 1,910 | 1,824 | 86 |
| Grand total .............................. | 3,348,154 | 2,639,432 | 2,520,043 | 1,954,423 | 565,620 | 119,389 | 708,722 | 626,215 | 82,507 |

[^21]${ }^{4}$ Before June 2006, data for the British Virgin Islands and Dominican Republic are
included in "All other Caribbean."
${ }^{5}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

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



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

In March 2007, U.S. claims on foreigners reported by U.S. banks amounted to about $\$ 3.3$ trillion, an increase of $\$ 276$ billion from the level recorded at yearend 2006. U.S. banking claims include holdings of foreign shortterm securities but exclude holdings of foreign long-term securities. U.S. banking claims increased $\$ 572$ billion in 2006, but part of the increase reflects changes in coverage in the bankreported data in the first and second quarters of 2006. Between June and December of 2006, when data were reported on a consistent basis, banking claims increased about $\$ 186$ billion. Banking claims increased \$312 billion in 2005 and $\$ 488$ billion in 2004.

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

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

TABLE CM-III-1.-Total Liabilities and Claims by Type

| Type of liability or claim | Calendar year |  |  | 2006 |  |  |  | $\begin{aligned} & 2007 \\ & \hline \text { Mar. p } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | Mar. r | June r | Sept. r | Dec. |  |
| Total liabilities ......................................... | 73,700 | 92,009 | 76,710 | 81,003 | 78,195 | 85,812 | 89,242 | 89,582 |
| Payable in dollars................................. | 43,147 | 55,386 | 58,728 | 63,240 | 61,390 | 69,526 | 72,356 | 66,103 |
| Financial......................................... | 15,515 | 29,575 | 24,003 | 24,509 | 19,395 | 29,323 | 35,033 | 26,930 |
| Short-term negotiable securities........ | 1,895 | 1,410 | 3,248 | 1,532 | 6,939 | 7,876 | 8,266 | 3,093 |
| Other ........................................... | 13,620 | 28,165 | 20,755 | 22,977 | 12,456 | 21,447 | 26,767 | 23,837 |
| Commercial...................................... | 27,632 | 25,811 | 34,725 | 38,731 | 41,995 | 40,203 | 37,323 | 39,173 |
| Trade payables .............................. | 16,000 | 16,705 | 21,751 | 25,361 | 28,827 | 27,331 | 24,440 | 25,860 |
| Advance receipts and other.............. | 11,632 | 9,106 | 12,974 | 13,370 | 13,877 | 13,846 | 13,903 | 14,493 |
| Payable in foreign currencies .................. | 30,553 | 36,623 | 17,982 | 17,763 | 16,805 | 16,286 | 16,886 | 23,479 |
| By major foreign currency: |  |  |  |  |  |  |  |  |
| Canadian dollars............................ | 1,630 | 2,623 | 2,525 | 1,541 | 1,763 | 2,936 | 3,536 | 1,860 |
| Euros........................................... | 11,159 | 10,125 | 5,041 | 7,340 | 4,131 | 4,288 | 5,239 | 11,315 |
| United Kingdom pounds sterling........ | 12,031 | 19,041 | 3,640 | 3,139 | 3,356 | 3,145 | 4,494 | 5,862 |
| Japanese yen................................ | 2,702 | 1,860 | 2,326 | 1,638 | 1,516 | 1,560 | 1,770 | 1,775 |
| Other ........................................... | 3,031 | 2,974 | 4,450 | 4,105 | 6,039 | 4,357 | 1,847 | 2,667 |
| By type of liability: |  |  |  |  |  |  |  |  |
| Financial. | 28,095 | 33,272 | 15,246 | 15,076 | 13,600 | 13,233 | 13,679 | 19,953 |
| Short-term negotiable securities.... | 12,107 | 10,349 | 5,802 | 4,172 | 4,547 | 4,572 | 3,351 | 4,599 |
| Other ........................................ | 15,988 | 22,923 | 9,444 | 10,904 | 9,053 | 8,661 | 10,328 | 15,354 |
| Commercial.................................. | 2,458 | 3,351 | 2,736 | 2,687 | 3,205 | 3,053 | 3,207 | 3,526 |
| Trade payables ........................... | 1,174 | 1,476 | 1,299 | 1,181 | 1,292 | 1,265 | 1,258 | 1,364 |
| Advance receipts and other .......... | 1,284 | 1,875 | 1,437 | 1,506 | 1,204 | 814 | 929 | 982 |
| Total claims ............................................. | 100,916 | 143,232 | 144,950 | 130,321 | 130,744 | 144,168 | 141,259 | 146,642 |
| Payable in dollars.................................. | 83,388 | 94,884 | 105,700 | 92,321 | 104,948 | 115,671 | 115,258 | 113,753 |
| Financial.......................................... | 57,894 | 67,445 | 75,802 | 60,754 | 71,409 | 83,341 | 82,206 | 79,204 |
| Non-negotiable deposits .................. | 33,944 | 42,005 | 42,140 | 32,700 | 36,002 | 29,750 | 28,380 | 25,922 |
| Negotiable CDs and short-term negotiable instruments. $\qquad$ | 3,047 | 9,739 | 12,888 | 12,129 | 12,614 | 21,439 | 17,959 | 15,655 |
| Other ............................................ | 21,365 | 16,314 | 20,774 | 15,950 | 22,793 | 32,152 | 35,867 | 37,627 |
| Commercial...................................... | 25,494 | 27,439 | 29,898 | 31,567 | 33,539 | 32,330 | 33,052 | 34,549 |
| Trade receivables ........................... | 21,245 | 24,778 | 26,080 | 27,743 | 30,502 | 29,321 | 30,117 | 31,017 |
| Advance payments and other........... | 4,249 | 2,661 | 3,818 | 3,824 | 3,835 | 3,889 | 4,371 | 4,472 |
| Payable in foreign currencies .................. | 17,528 | 48,348 | 39,250 | 38,000 | 25,796 | 28,497 | 26,001 | 32,889 |
| By major foreign currency: |  |  |  |  |  |  |  |  |
| Canadian dollars............................ | 2,469 | 1,841 | 9,829 | 8,217 | 8,897 | 10,962 | 9,194 | 4,944 |
| Euros........................................... | 4,318 | 22,212 | 10,643 | 9,891 | 5,979 | 7,682 | 6,951 | 17,640 |
| United Kingdom pounds sterling........ | 4,429 | 10,805 | 8,341 | 9,045 | 5,135 | 4,945 | 4,675 | 5,670 |
| Japanese yen................................ | 1,420 | 7,583 | 3,724 | 3,636 | 760 | 889 | 1,027 | 998 |
| Other ........................................... | 4,892 | 5,907 | 6,713 | 7,211 | 5,025 | 4,019 | 4,154 | 3,637 |
| By type of claim: |  |  |  |  |  |  |  |  |
| Financial....................................... | 9,453 | 43,072 | 35,592 | 34,138 | 22,421 | 24,909 | 21,775 | 29,026 |
| Non-negotiable deposits ............... | 1,976 | 5,878 | 8,009 | 7,890 | 5,962 | 4,628 | 3,529 | 2,415 |
| Short-term negotiable securities.... | 164 | 153 | 292 | 236 | 99 | 108 | 120 | 81 |
| Other ........................................ | 7,313 | 37,041 | 27,291 | 26,012 | 16,360 | 20,173 | 18,126 | 26,530 |
| Commercial................................... | 8,075 | 5,276 | 3,658 | 3,862 | 3,375 | 3,588 | 4,226 | 3,863 |
| Trade receivables ....................... | 7,373 | 4,451 | 3,151 | 3,218 | 2,075 | 1,974 | 2,577 | 2,503 |
| Advance payments and other........ | 702 | 825 | 507 | 644 | 502 | 734 | 213 | 420 |

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

| Country | Calendar year |  |  |  | 2006 |  |  |  | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | Mar. r | June r | Sept. r | Dec. | Mar. p |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria .............................. | 64 | 82 | 146 | 68 | 103 | 93 | 41 | 91 | 64 |
|  | 285 | 163 | 74 | 73 | 83 | 110 | 118 | 181 | 96 |
| Bulgaria ............................ | 4 | 3 | 2 | - | - | - | 34 | 44 | 54 |
| Czech Republic.................. | 13 | 6 | 34 | 17 | 10 | 14 | 19 | 14 | 17 |
| Denmark........................... | 522 | 67 | 41 | 78 | 72 | 137 | 76 | 132 | 132 |
| Finland | 56 | 47 | 38 | 20 | 20 | 74 | 47 | 140 | 28 |
| France ............................. | 6,008 | 4,443 | 2,368 | 2,631 | 3,018 | 3,460 | 2,629 | 2,563 | 10,290 |
| Germany .......................... | 3,704 | 4,386 | 3,935 | 3,646 | 5,599 | 5,019 | 11,101 | 12,395 | 5,744 |
| Greece ............................. | 403 | 474 | 248 | 401 | 338 | 349 | 338 | 182 | 163 |
| Hungary............................ | 32 | 11 | 14 | 12 | 12 | 15 | 14 | 18 | 13 |
| Ireland .............................. | 785 | 856 | 1,070 | 1,636 | 1,312 | 642 | 315 | 316 | 168 |
| Italy................................. | 1,271 | 1,154 | 795 | 1,174 | 1,219 | 989 | 933 | 1,040 | 1,117 |
| Luxembourg ${ }^{1}$.................... | n.a. | 705 | 824 | 378 | 454 | 299 | 311 | 977 | 816 |
| Netherlands....................... | 2,415 | 668 | 668 | 895 | 1,058 | 876 | 1,067 | 1,709 | 1,096 |
| Norway ............................. | 406 | 445 | 1,365 | 3,537 | 452 | 346 | 460 | 545 | 274 |
| Poland............................. | 46 | 26 | 151 | 229 | 316 | 326 | 317 | 330 | 360 |
| Portugal........................... | 17 | 7 | 22 | 39 | 47 | 49 | 24 | 27 | 35 |
| Romania........................... | 20 | 30 | 33 | 4 | 2 | 5 | 6 | 9 | 14 |
| Russia ${ }^{2}$........................... | 38 | 71 | 74 | 64 | 73 | 120 | 101 | 110 | 121 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$.... | 9 | - | 2 | 4 | 5 | 2 | 1 | 1 | 11 |
| Spain............................... | 403 | 1,068 | 591 | 399 | 253 | 353 | 231 | 269 | 267 |
| Sweden ............................ | 115 | 656 | 800 | 747 | 772 | 168 | 925 | 952 | 912 |
| Switzerland ....................... | 494 | 1,884 | 1,078 | 1,237 | 901 | 1,225 | 1,492 | 1,071 | 1,810 |
| Turkey ............................. | 101 | 302 | 180 | 137 | 283 | 217 | 230 | 261 | 348 |
| United Kingdom ................. | 25,180 | 26,911 | 32,878 | 15,093 | 14,708 | 15,989 | 15,970 | 17,344 | 17,625 |
| Channel Islands and Isle of Man ${ }^{4}$ $\qquad$ | n.a. | - | 2 | 501 | 760 | 35 | 10 | 15 | - |
| Other Europe . | 201 | 188 | 286 | 250 | 319 | 260 | 369 | 421 | 305 |
| Total Europe | 42,592 | 44,653 | 47,720 | 33,271 | 32,190 | 31,172 | 37,179 | 41,157 | 41,880 |
| Canada. | 2,179 | 3,405 | 4,578 | 4,905 | 5,737 | 6,399 | 7,092 | 7,693 | 5,967 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina.......................... | 62 | 125 | 59 | 148 | 172 | 183 | 154 | 138 | 184 |
| Brazil ............................... | 318 | 475 | 321 | 288 | 214 | 269 | 259 | 270 | 179 |
| Chile ................................ | 55 | 60 | 91 | 387 | 392 | 444 | 474 | 406 | 440 |
| Colombia.......................... | 50 | 118 | 84 | 106 | 182 | 218 | 231 | 208 | 222 |
| Ecuador............................ | 5 | 21 | 26 | 10 | 6 | 29 | 28 | 89 | 35 |
| Guatemala ........................ | 13 | 15 | 10 | 23 | 18 | 7 | 15 | 25 | 7 |
| Mexico............................. | 1,201 | 1,332 | 1,968 | 2,234 | 2,771 | 2,822 | 2,554 | 2,153 | 2,348 |
| Panama........................... | 61 | 52 | 7 | 56 | 48 | 80 | 57 | 57 | 56 |
| Peru................................ | 21 | 15 | 17 | 8 | 20 | 10 | 11 | 6 | 12 |
| Uruguay.............................. | 6 | 4 | 2 | 2 | 3 | 3 | 1 | 13 | 18 |
| Venezuela ........................ | 178 | 332 | 451 | 681 | 492 | 461 | 465 | 353 | 578 |
| Other Latin America ${ }^{5}$. | 503 | 98 | 113 | 105 | 61 | 112 | 38 | 24 | 53 |
| Total Latin America. | 2,473 | 2,647 | 3,149 | 4,048 | 4,379 | 4,638 | 4,287 | 3,742 | 4,132 |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas.......................... | 74 | 14 | 32 | 70 | 82 | 65 | 85 | 70 | 109 |
| Bermuda.............................. | 1,528 | 1,224 | 9,230 | 1,704 | 1,457 | 856 | 720 | 777 | 792 |
| British West Indies ${ }^{6}$................ | 401 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Cayman Islands ${ }^{6}$............... | n.a. | 3,154 | 7,279 | 6,522 | 8,963 | 8,361 | 10,025 | 12,804 | 12,663 |
| Cuba................................ | 29 | 2 | - | - | - | - | - | - | - |
| Jamaica............................. | 28 | 17 | 24 | 14 | 15 | 17 | 18 | 20 | 22 |
| Netherlands Antilles............ | 11 | 3 | 14 | 13 | 11 | 2 | 2 | 2 | 5 |
| Trinidad and Tobago........... | 33 | 16 | 15 | 44 | 42 | 42 | 19 | 25 | 16 |
| Other Caribbean ${ }^{5}$. | n.a. | 564 | 729 | 936 | 482 | 1,297 | 1,065 | 761 | 1,145 |
| Total Caribbean .. | 2,104 | 4,994 | 17,323 | 9,303 | 11,052 | 10,640 | 11,934 | 14,459 | 14,752 |

See footnotes at end of table.

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

| Country | Calendar year |  |  |  | 2006 |  |  |  | $\begin{aligned} & 2007 \\ & \hline \text { Mar. p } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | Mar. r | June r | Sept. r | Dec. |  |
| Asia: |  |  |  |  |  |  |  |  |  |
| China, Mainland. .................. | 1,252 | 1,129 | 3,983 | 3,825 | 3,723 | 863 | 849 | 1,297 | 780 |
| Hong Kong .......................... | 495 | 583 | 668 | 746 | 779 | 662 | 1,129 | 564 | 576 |
| India.................................. | 160 | 86 | 103 | 158 | 266 | 256 | 365 | 423 | 403 |
| Indonesia............................ | 100 | 60 | 74 | 89 | 60 | 48 | 51 | 57 | 48 |
| Israel.................................. | 350 | 519 | 302 | 613 | 379 | 409 | 307 | 385 | 354 |
| Japan................................. | 6,124 | 6,196 | 5,869 | 7,354 | 7,172 | 7,447 | 7,254 | 7,209 | 7,274 |
| Korea, South ....................... | 548 | 1,331 | 723 | 1,743 | 1,769 | 1,850 | 1,620 | 1,350 | 1,337 |
| Lebanon ............................. | 53 | 13 | 35 | 42 | 26 | 11 | 14 | 11 | 8 |
| Malaysia ............................. | 140 | 188 | 256 | 335 | 438 | 416 | 325 | 471 | 419 |
| Pakistan............................. | 158 | 233 | 171 | 230 | 186 | 143 | 151 | 171 | 180 |
| Philippines... | 108 | 139 | 117 | 109 | 104 | 110 | 125 | 95 | 108 |
| Singapore........................... | 1,796 | 1,436 | 822 | 1,823 | 2,829 | 2,449 | 2,590 | 2,839 | 2,797 |
| Syria .................................. | 13 | 2 | 21 | 4 | 4 | 3 | 5 | 8 | 8 |
| Taiwan............................... | 659 | 441 | 491 | 1,010 | 1,272 | 1,081 | 1,185 | 1,095 | 1,158 |
| Thailand. | 118 | 34 | 79 | 212 | 499 | 789 | 616 | 599 | 629 |
| Oil-exporting countries ${ }^{7}$......... | 3,993 | 3,184 | 2,946 | 4,159 | 5,638 | 5,991 | 6,178 | 3,955 | 4,715 |
| Other Asia | 247 | 284 | 303 | 298 | 216 | 230 | 254 | 156 | 185 |
| Total Asia | 16,314 | 15,858 | 16,963 | 22,750 | 25,360 | 22,758 | 23,018 | 20,685 | 20,979 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire).......... | 1 | 86 | - | - | 1 | 1 | - | - | - |
| Egypt ................................. | 128 | 28 | 132 | 119 | 141 | 131 | 112 | 132 | 159 |
| Ghana................................ | 2 | 4 | 2 | 1 | 4 | 3 | 3 | 6 | 2 |
| Liberia................................ | 1 | - | 14 | 1 | 6 | 69 | 2 | 3 | 3 |
| Morocco............................. | 42 | 41 | 44 | 42 | 46 | 41 | 39 | 42 | 43 |
| South Africa........................ | 130 | 52 | 36 | 950 | 952 | 798 | 738 | 35 | 36 |
| Oil-exporting countries ${ }^{8}$......... | 496 | 464 | 518 | 590 | 440 | 755 | 591 | 283 | 599 |
| Other Africa ......................... | 158 | 230 | 332 | 210 | 145 | 280 | 217 | 379 | 139 |
| Total Africa. | 958 | 905 | 1,078 | 1,913 | 1,735 | 2,078 | 1,702 | 880 | 981 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia ........ | 732 | 1,053 | 1,047 | 397 | 432 | 471 | 507 | 560 | 843 |
| New Zealand ${ }^{9}$..................... | n.a. | 71 | 51 | 38 | 27 | 18 | 20 | 36 | 17 |
| All other | 238 | 98 | 98 | 83 | 87 | 7 | 47 | 15 | 12 |
| Total other countries | 970 | 1,222 | 1,196 | 518 | 546 | 496 | 574 | 611 | 872 |
| Total foreign countries | 67,590 | 73,684 | 92,007 | 76,708 | 80,999 | 78,181 | 85,786 | 89,227 | 89,563 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |
| International organizations..... | 22 | - | - | - | - | - | 3 | - | 2 |
| Regional organizations ${ }^{10} . .$. | 52 | 16 | 2 | 2 | 4 | 14 | 23 | 15 | 17 |
| Total international and regional organizations... | 74 | 16 | 2 | 2 | 4 | 14 | 26 | 15 | 19 |
| Grand total ................... | 67,664 | 73,700 | 92,009 | 76,710 | 81,003 | 78,195 | 85,812 | 89,242 | 89,582 |

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

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

| Country | Calendar year |  |  |  | 2006 |  |  |  | $\frac{2007}{\text { Mar. p }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | Mar. r | June r | Sept. r | Dec. |  |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria ................................. | 1,770 | 1,752 | 1,816 | 2,159 | 2,309 | 1,977 | 2,037 | 2,025 | 2,012 |
| Belgium ${ }^{1}$.............................. | 991 | 523 | 2,307 | 1,822 | 1,411 | 512 | 786 | 418 | 449 |
| Bulgaria ............................... | 9 | 14 | 37 | 29 | 14 | 17 | 7 | 3 |  |
| Czech Republic...................... | 62 | 54 | 64 | 49 | 54 | 55 | 51 | 50 | 44 |
| Denmark............................... | 112 | 716 | 494 | 341 | 184 | 135 | 158 | 147 | 181 |
| Finland ................................ | 624 | 176 | 617 | 336 | 385 | 408 | 521 | 591 | 599 |
| France................................. | 6,411 | 5,865 | 3,713 | 5,063 | 3,925 | 5,229 | 4,622 | 3,417 | 11,839 |
| Germany .............................. | 5,447 | 4,132 | 6,787 | 4,238 | 3,783 | 4,103 | 10,721 | 10,142 | 10,214 |
| Greece ................................. | 409 | 204 | 199 | 380 | 236 | 192 | 207 | 163 | 170 |
| Hungary.. | 51 | 53 | 46 | 57 | 59 | 84 | 37 | 44 | 49 |
| Ireland | 516 | 423 | 1,672 | 795 | 468 | 940 | 1,135 | 857 | 749 |
| Italy...................................... | 2,963 | 4,069 | 2,434 | 3,702 | 2,034 | 2,018 | 2,026 | 2,336 | 2,467 |
|  | n.a. | 115 | 127 | 391 | 354 | 473 | 311 | 352 | 479 |
| Netherlands........................... | 5,138 | 3,184 | 7,883 | 3,387 | 3,801 | 2,127 | 3,137 | 3,560 | 5,015 |
| Norway ................................. | 286 | 315 | 229 | 402 | 267 | 235 | 325 | 367 | 316 |
| Poland................................. | 79 | 104 | 57 | 58 | 58 | 71 | 81 | 99 | 101 |
| Portugal................................ | 222 | 161 | 146 | 60 | 62 | 85 | 63 | 64 | 94 |
| Romania............................... | 24 | 25 | 47 | 22 | 26 | 18 | 28 | 36 | 47 |
|  | 93 | 118 | 157 | 359 | 731 | 684 | 723 | 774 | 892 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$ $\qquad$ | 10 | 13 | 14 | 17 | 9 | 12 | 10 | 10 | 4 |
| Spain................................... | 1,370 | 1,803 | 1,242 | 2,032 | 1,216 | 1,381 | 1,380 | 1,424 | 1,469 |
| Sweden ................................ | 417 | 779 | 648 | 503 | 478 | 448 | 502 | 652 | 723 |
| Switzerland ........................... | 886 | 2,538 | 2,506 | 1,876 | 2,191 | 1,523 | 1,838 | 1,423 | 1,552 |
| Turkey .................................... | 503 | 474 | 594 | 638 | 787 | 472 | 519 | 419 | 454 |
| United Kingdom ..................... | 14,390 | 15,366 | 27,699 | 24,772 | 24,798 | 25,840 | 35,170 | 32,815 | 33,630 |
| Channel Islands and <br> Isle of Man ${ }^{4}$ $\qquad$ | n.a. | - | 25 | 16 | 26 | 9 | 29 | 19 | 26 |
| Other Europe | 422 | 546 | 607 | 1,315 | 903 | 862 | 1,024 | 1,267 | 1,033 |
| Total Europe | 43,205 | 43,522 | 62,171 | 54,820 | 50,569 | 49,910 | 67,448 | 63,474 | 74,608 |
| Canada. | 7,803 | 8,381 | 8,429 | 16,122 | 14,809 | 16,138 | 17,563 | 17,494 | 13,021 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina.............................. | 602 | 398 | 406 | 350 | 415 | 423 | 499 | 464 | 920 |
| Brazil ................................... | 3,036 | 2,735 | 2,758 | 2,972 | 2,593 | 2,676 | 2,465 | 2,908 | 2,672 |
| Chile .................................... | 217 | 382 | 346 | 303 | 317 | 277 | 307 | 298 | 363 |
| Colombia. | 240 | 234 | 295 | 299 | 273 | 335 | 362 | 348 | 455 |
| Ecuador.. | 112 | 117 | 86 | 95 | 97 | 124 | 112 | 119 | 129 |
| Guatemala ............................ | 79 | 76 | 90 | 100 | 107 | 135 | 120 | 116 | 139 |
| Mexico................................. | 4,180 | 2,968 | 3,756 | 4,108 | 3,671 | 3,072 | 3,255 | 3,243 | 3,414 |
| Panama............................... | 79 | 232 | 177 | 198 | 244 | 233 | 225 | 256 | 188 |
| Peru..................................... | 69 | 73 | 95 | 117 | 138 | 131 | 138 | 164 | 160 |
| Uruguay................................ | 30 | 16 | 13 | 5 | 11 | 12 | 11 | 12 | 17 |
| Venezuela. | 392 | 361 | 474 | 539 | 566 | 507 | 467 | 481 | 541 |
| Other Latin America ${ }^{5}$. | 1,102 | 427 | 504 | 485 | 425 | 265 | 311 | 376 | 355 |
| Total Latin America. | 10,138 | 8,019 | 9,000 | 9,571 | 8,857 | 8,190 | 8,272 | 8,785 | 9,353 |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas.............................. | 1,069 | 1,075 | 1,631 | 1,631 | 2,403 | 3,841 | 4,494 | 3,949 | 5,791 |
| Bermuda.................................. | 1,011 | 1,024 | 5,358 | 2,238 | 2,314 | 2,768 | 2,095 | 1,734 | 1,958 |
| British West Indies ${ }^{6}$.................. | 21,547 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Cayman Islands ${ }^{6}$................... | n.a. | 20,067 | 36,320 | 36,416 | 29,453 | 29,468 | 23,709 | 26,051 | 21,286 |
| Cuba.................................... | - | 16 | 8 | 12 | 2 | 3 | 2 | 2 | 2 |
| Jamaica............................... | 94 | 84 | 67 | 70 | 67 | 72 | 62 | 60 | 93 |
| Netherlands Antilles ................. | 45 | 32 | 37 | 42 | 37 | 15 | 17 | 30 | 95 |
| Trinidad and Tobago............... | 54 | 100 | 120 | 119 | 143 | 142 | 135 | 125 | 134 |
| Other Caribbean ${ }^{5}$................... | n.a. | 951 | 1,085 | 1,721 | 1,114 | 1,553 | 1,349 | 1,264 | 1,706 |
| Total Caribbean ................. | 23,820 | 23,349 | 44,626 | 42,249 | 35,533 | 37,862 | 31,863 | 33,215 | 31,065 |

See footnotes at end of table.

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

| Country | Calendar year |  |  |  | 2006 |  |  |  | $\frac{2007}{\text { Mar.p }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | Mar. r | Juner | Sept. r | Dec. |  |
| Asia: |  |  |  |  |  |  |  |  |  |
| China, Mainland. .................. | 867 | 1,066 | 3,688 | 4,958 | 4,582 | 1,473 | 1,503 | 1,770 | 1,718 |
| Hong Kong........................ | 682 | 832 | 701 | 941 | 1,178 | 1,253 | 907 | 1,007 | 1,125 |
| India ................................ | 743 | 668 | 643 | 413 | 410 | 615 | 437 | 653 | 626 |
| Indonesia........................... | 280 | 170 | 393 | 445 | 387 | 392 | 308 | 231 | 160 |
| Israel .............................. | 453 | 749 | 482 | 403 | 381 | 440 | 406 | 359 | 486 |
| Japan .............................. | 3,618 | 2,951 | 2,848 | 2,696 | 2,663 | 2,823 | 2,983 | 3,346 | 4,067 |
| Korea, South ....................... | 1,738 | 1,456 | 1,569 | 1,244 | 1,215 | 1,063 | 1,375 | 1,148 | 1,184 |
| Lebanon .......................... | 21 | 34 | 15 | 22 | 23 | 16 | 22 | 19 | 15 |
| Malaysia............................ | 521 | 497 | 549 | 536 | 326 | 385 | 373 | 270 | 303 |
| Pakistan ........................... | 17 | 34 | 43 | 57 | 56 | 66 | 41 | 84 | 89 |
| Philippines........................ | 708 | 743 | 503 | 275 | 108 | 93 | 103 | 109 | 106 |
| Singapore........................... | 1,044 | 1,162 | 1,600 | 1,944 | 1,345 | 1,533 | 1,651 | 1,810 | 1,525 |
| Syria............................... | 28 | 6 | 14 | 6 | 7 | 3 | 3 | 10 | - |
| Taiwan............................ | 696 | 783 | 892 | 853 | 738 | 987 | 873 | 972 | 879 |
| Thailand .......................... | 237 | 250 | 326 | 295 | 337 | 340 | 346 | 312 | 323 |
| Oil-exporting countries 7 ......... | 897 | 1,046 | 1,208 | 1,800 | 1,670 | 2,548 | 2,936 | 1,814 | 1,661 |
| Other Asia. | 132 | 222 | 309 | 408 | 288 | 221 | 290 | 328 | 371 |
| Total Asia. | 12,682 | 12,669 | 15,783 | 17,296 | 15,714 | 14,251 | 14,557 | 14,242 | 14,638 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire).......... | 18 | 2 | 1 | 1 | 4 | 13 | 12 | 11 | 8 |
| Egypt................................. | 155 | 176 | 159 | 194 | 213 | 169 | 196 | 165 | 208 |
| Ghana ............................ | 9 | 8 | 4 | 16 | 13 | 15 | 16 | 3 | 10 |
| Liberia ............................. | 50 | 109 | 102 | 98 | 89 | 65 | 76 | 73 | 72 |
| Morocco ........................... | 24 | 27 | 33 | 23 | 25 | 57 | 25 | 21 | 26 |
| South Africa ...................... | 273 | 247 | 193 | 1,075 | 1,094 | 977 | 964 | 221 | 245 |
| Oil-exporting countries ${ }^{8}$........ | 120 | 150 | 162 | 295 | 349 | 351 | 393 | 332 | 299 |
| Other Africa.... | 330 | 336 | 281 | 419 | 396 | 426 | 422 | 411 | 443 |
| Total Africa. | 979 | 1,055 | 935 | 2,121 | 2,183 | 2,073 | 2,104 | 1,237 | 1,311 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia ............................ | 3,540 | 3,619 | 1,588 | 2,144 | 2,071 | 2,099 | 2,143 | 2,362 | 2,371 |
| New Zealand 9 .................... | n.a. | 208 | 441 | 420 | 379 | 160 | 156 | 351 | 180 |
| All other.. | 393 | 83 | 245 | 207 | 197 | 49 | 50 | 76 | 71 |
| Total other countries. | 3,933 | 3,910 | 2,274 | 2,771 | 2,647 | 2,308 | 2,349 | 2,789 | 2,622 |
| Total foreign countries.. | 102,560 | 100,905 | 143,218 | 144,950 | 130,312 | 130,732 | 144,156 | 141,236 | 146,618 |
| International and regional orgs : International organizations..... | International and regional orgs: |  |  |  |  |  |  |  |  |
| Regional organizations ${ }^{10}$... | 4 | 10 | 11 | - | 7 | 1 | 8 | 19 | 15 |
| Total international and regional organizations.... | 6 | 11 | 14 | - | 9 | 12 | 12 | 23 | 24 |
| Grand total .................. | 102,566 | 100,916 | 143,232 | 144,950 | 130,321 | 130,744 | 144,168 | 141,259 | 146,642 |

${ }^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
${ }^{2}$ Since December 1992, data for all other republics of the former U.S.S.R. included in
"Other Europe."
"Other Europe."
${ }^{3}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro.
Data for other entities of the former Yugoslavia recognized as independent states by
the United States are reported under "Other Europe" as follows: Beginning in
December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and since June
1994 for the former Yugoslav Republic of Macedonia.
${ }^{4}$ Before January 2001, data included in United Kingdom.

[^23]TABLE CM-III-4.-Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, March 31, 2007, Preliminary

| Country | Liabilities |  |  | Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total liabilities <br> (1) | Financial (2) | Commercial (3) | Total claims <br> (4) | Financial (5) | Commercial (6) |
| Europe: |  |  |  |  |  |  |
| Austria ..................................... | 64 | 26 | 38 | 2,012 | 1,950 | 62 |
| Belgium ${ }^{1}$................................. | 96 | 14 | 82 | 449 | 184 | 265 |
| Bulgaria ................................... | 54 | - | 54 | - | - | - |
| Czech Republic ......................... | 17 | 5 | 12 | 44 | 14 | 30 |
| Denmark.................................. | 132 | 3 | 129 | 181 | 118 | 63 |
| Finland. | 28 | 16 | 12 | 599 | 179 | 420 |
| France. | 10,290 | 8,675 | 1,615 | 11,839 | 9,725 | 2,114 |
| Germany.................................. | 5,744 | 4,450 | 1,294 | 10,214 | 8,447 | 1,767 |
| Greece..................................... | 163 | 23 | 140 | 170 | 70 | 100 |
| Hungary................................... | 13 | 8 | 5 | 49 | 8 | 41 |
| Ireland ..................................... | 168 | 78 | 90 | 749 | 418 | 331 |
| Italy......................................... | 1,117 | 8 | 1,109 | 2,467 | 668 | 1,799 |
| Luxembourg ${ }^{1}$........................... | 816 | 774 | 42 | 479 | 261 | 218 |
| Netherlands.............................. | 1,096 | 598 | 498 | 5,015 | 4,437 | 578 |
| Norway .................................... | 274 | 15 | 259 | 316 | 211 | 105 |
| Poland ..................................... | 360 | - | 360 | 101 | 19 | 82 |
| Portugal................................... | 35 | 5 | 30 | 94 | 18 | 76 |
| Romania.................................. | 14 | - | 14 | 47 | 12 | 35 |
| Russia ${ }^{2}$................................... | 121 | 14 | 107 | 892 | 673 | 219 |
| Serbia and Montenegro (formerly Yugoslavia) ${ }^{3}$ | 11 | - | 11 | 4 | - | 4 |
| Spain ....................................... | 267 | 75 | 192 | 1,469 | 739 | 730 |
| Sweden ................................... | 912 | 614 | 298 | 723 | 407 | 316 |
| Switzerland............................... | 1,810 | 280 | 1,530 | 1,552 | 722 | 830 |
| Turkey ..................................... | 348 | 25 | 323 | 454 | 342 | 112 |
| United Kingdom......................... | 17,625 | 14,361 | 3,264 | 33,630 | 29,398 | 4,232 |
| Channel Islands and Isle of Man ${ }^{4}$ $\qquad$ | - | - | - | 26 | - | 26 |
| Other Europe.. | 305 | 31 | 274 | 1,033 | 744 | 289 |
| Total Europe. | 41,880 | 30,098 | 11,782 | 74,608 | 59,764 | 14,844 |
| Canada. | 5,967 | 1,826 | 4,141 | 13,021 | 10,177 | 2,844 |
| Latin America: |  |  |  |  |  |  |
| Argentina ................................. | 184 | 3 | 181 | 920 | 487 | 433 |
| Brazil ....................................... | 179 | 24 | 155 | 2,672 | 1,655 | 1,017 |
| Chile ...................................... | 440 | 6 | 434 | 363 | 61 | 302 |
| Colombia ................................. | 222 | - | 222 | 455 | 61 | 394 |
| Ecuador. | 35 | 2 | 33 | 129 | 28 | 101 |
| Guatemala................................ | 7 | - | 7 | 139 | 32 | 107 |
| Mexico ..................................... | 2,348 | 25 | 2,323 | 3,414 | 1,098 | 2,316 |
| Panama.. | 56 | 15 | 41 | 188 | 88 | 100 |
| Peru........................................ | 12 | - | 12 | 160 | 12 | 148 |
| Uruguay................................... | 18 | - | 18 | 17 | 1 | 16 |
| Venezuela ................................ | 578 | 1 | 577 | 541 | 116 | 425 |
| Other Latin America ${ }^{5}$................ | 53 | 1 | 52 | 355 | 144 | 211 |
| Total Latin America .. | 4,132 | 77 | 4,055 | 9,353 | 3,783 | 5,570 |
| Caribbean: |  |  |  |  |  |  |
| Bahamas .................................. | 109 | - | 109 | 5,791 | 5,762 | 29 |
| Bermuda..................................... | 792 | 49 | 743 | 1,958 | 1,296 | 662 |
| Cayman Islands ${ }^{6}$......................... | 12,663 | 12,178 | 485 | 21,286 | 20,885 | 401 |
| Cuba....................................... | - | - | - | 2 | - | 2 |
| Jamaica................................... | 22 | 7 | 15 | 93 | 25 | 68 |
| Netherlands Antilles .................... | 5 | - | 5 | 95 | 44 | 51 |
| Trinidad and Tobago ................... | 16 | 5 | 11 | 134 | 67 | 67 |
| Other Caribbean ${ }^{5}$...................... | 1,145 | 273 | 872 | 1,706 | 431 | 1,275 |
| Total Caribbean..................... | 14,752 | 12,512 | 2,240 | 31,065 | 28,510 | 2,555 |

[^24]TABLE CM-III-4.-Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, March 31, 2007, Preliminary, con.

| Country | Liabilities |  |  | Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total liabilities <br> (1) | Financial (2) | Commercial (3) | Total claims <br> (4) | Financial (5) | Commercial (6) |
| Asia: |  |  |  |  |  |  |
| China, Mainland ......................... | 780 | 171 | 609 | 1,718 | 491 | 1,227 |
| Hong Kong ................................ | 576 | 145 | 431 | 1,125 | 318 | 807 |
| India........................................ | 403 | 26 | 377 | 626 | 157 | 469 |
| Indonesia................................ | 48 | 11 | 37 | 160 | 62 | 98 |
| Israel.. | 354 | 2 | 352 | 486 | 42 | 444 |
| Japan.. | 7,274 | 1,568 | 5,706 | 4,067 | 1,563 | 2,504 |
| Korea, South ............................. | 1,337 | 96 | 1,241 | 1,184 | 461 | 723 |
| Lebanon ................................... | 8 | 2 | 6 | 15 | 1 | 14 |
| Malaysia .................................. | 419 | 8 | 411 | 303 | 91 | 212 |
| Pakistan................................... | 180 | 4 | 176 | 89 | - | 89 |
| Philippines.................................. | 108 | 6 | 102 | 106 | 50 | 56 |
| Singapore.. | 2,797 | 69 | 2,728 | 1,525 | 109 | 1,416 |
| Syria. | 8 | - | 8 | - | - | - |
| Taiwan..................................... | 1,158 | 8 | 1,150 | 879 | 47 | 832 |
| Thailand................................... | 629 | 6 | 623 | 323 | 189 | 134 |
| Other Asia | 185 | 44 | 141 | 371 | 178 | 193 |
| Total Asia | 20,979 | 2,225 | 18,754 | 14,638 | 3,841 | 10,797 |
| Africa: |  |  |  |  |  |  |
| Congo (formerly Zaire)................ | - | - | - | 8 | 8 | - |
| Egypt ...................................... | 159 | - | 159 | 208 | 10 | 198 |
| Ghana..................................... | 2 | - | 2 | 10 | 1 | 9 |
| Liberia..................................... | 3 | 1 | 2 | 72 | 72 | - |
| Morocco................................... | 43 | - | 43 | 26 | 11 | 15 |
| South Africa.............................. | 36 | 11 | 25 | 245 | 74 | 171 |
| Other Africa. | 139 | 18 | 121 | 443 | 156 | 287 |
| Total Africa | 981 | 30 | 951 | 1,311 | 365 | 946 |
| Other countries: |  |  |  |  |  |  |
| Australia .................................. | 843 | 106 | 737 | 2,371 | 1,657 | 714 |
| New Zealand ${ }^{7}$........................... | 17 | 7 | 10 | 180 | 78 | 102 |
| All other | 12 | 2 | 10 | 71 | 50 | 21 |
| Total other countries | 872 | 115 | 757 | 2,622 | 1,785 | 837 |
| Total foreign countries | 89,563 | 46,883 | 42,680 | 146,618 | 108,225 | 38,393 |
| International and regional orgs: |  |  |  |  |  |  |
| International organizations........... | 2 | - | 2 | 9 | - | 9 |
| Regional organizations ${ }^{8}$............. | 17 | - | 17 | 15 | 5 | 10 |
| Total international and |  |  |  |  |  |  |
| Grand total ......................... | 89,582 | 46,883 | 42,699 | 146,642 | 108,230 | 38,412 |
| ${ }^{1}$ Before January 2001, combined data re <br> ${ }^{2}$ Since December 1992, data for all other in "Other Europe." <br> ${ }^{3}$ On February 4, 2003, Yugoslavia chang Data for other entities of the former Yugo by the United States are reported under " December 1992 for Bosnia and Herzegov June 1994 for the former Yugoslav Repub | Belgium-Luxembo of the former U.S. <br> to Serbia and M gnized as indepen pe" as follows: Be a, and Slovenia; edonia. |  | ary 2001, data ary 2001, "Oth her Latin Amer anuary 2001, C ary 2001, data opean, Latin A | d in United Kin America" and Caribbean." Islands replac d in "All other <br> , Caribbean, | aribbean" we West Indies can, and Mid | orted as data series. ast regional |

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

TABLE CM-IV-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]

| Calendar year or month | Marketable Treasury bonds and notes |  |  |  |  |  | U.S. Government corporations and federally-sponsored agencies |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net foreign purchases |  |  |  | Gross foreign purchases(5) | Gross <br> foreign <br> sales <br> (6) |  |  |  |
|  | Total(1) | Foreign countries |  | International and regional$\qquad$ (4) |  |  |  |  |  |
|  |  | Official institutions $\qquad$ (2) | Other foreigners (3) |  |  |  | Net foreign purchases <br> (7) | Gross foreign purchases <br> (8) | Gross foreign sales (9) |
| 2003 .................................. | 263,580 | 103,838 | 159,685 | 57 | 8,001,517 | 7,737,937 | 155,800 | 1,440,289 | 1,284,489 |
| 2004 | 352,079 | 201,140 | 150,220 | 719 | 8,936,045 | 8,583,966 | 226,401 | 1,209,381 | 982,980 |
| 2005 | 338,112 | 68,689 | 266,471 | 2,952 | 10,051,248 | 9,713,136 | 219,256 | 1,097,458 | 878,202 |
| 2006 r .................................. | 195,536 | 69,639 | 125,075 | 822 | 10,957,936 | 10,762,400 | 288,667 | 1,572,160 | 1,283,493 |
| 2007 - Jan. - June p ................ | 139,912 | 35,532 | 105,898 | -1,518 | 7,066,612 | 6,926,700 | 156,637 | 940,639 | 784,002 |
| 2006 - June r......................... | 28,744 | -3,103 | 32,451 | -604 | 911,728 | 882,984 | 23,006 | 125,717 | 102,711 |
| July r.......................... | 10,882 | 9,713 | 798 | 371 | 815,413 | 804,531 | 18,816 | 123,739 | 104,923 |
| Aug. r.. | 42,906 | 16,482 | 26,545 | -121 | 908,506 | 865,600 | 33,185 | 127,232 | 94,047 |
| Sept.......................... | 2,293 | 7,589 | -5,285 | -11 | 907,546 | 905,253 | 25,452 | 123,862 | 98,410 |
| Oct. r.......................... | 25,357 | 18,463 | 7,062 | -168 | 956,490 | 931,133 | 15,971 | 127,613 | 111,642 |
| Nov. r........................ | 33,361 | 1,016 | 31,730 | 615 | 998,940 | 965,579 | 15,726 | 140,618 | 124,892 |
| Dec. r......................... | 10,374 | 6,092 | 4,367 | -85 | 953,054 | 942,680 | 27,806 | 154,126 | 126,320 |
| 2007 - Jan ............................ | 15,157 | -5,254 | 20,550 | -139 | 896,002 | 880,845 | 35,773 | 143,450 | 107,677 |
| Feb ........................... | 18,562 | 2,172 | 16,441 | -51 | 1,100,070 | 1,081,508 | 2,477 | 142,507 | 140,030 |
| Mar ........................... | 30,005 | 1,377 | 28,416 | 212 | 1,484,065 | 1,454,060 | 15,148 | 159,064 | 143,916 |
| Apr........................... | 369 | 9,364 | -9,043 | 48 | 1,031,586 | 1,031,217 | 36,121 | 159,266 | 123,145 |
| May p........................ | 21,568 | -4,590 | 25,885 | 273 | 1,177,106 | 1,155,538 | 27,459 | 165,332 | 137,873 |
| June p........................ | 54,251 | 32,463 | 23,649 | -1,861 | 1,377,783 | 1,323,532 | 39,659 | 171,020 | 131,361 |


|  |  |  |  |  | Corporate and other securities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

[^25]TABLE CM-IV-2.-U.S. Transactions with Foreigners in Long-Term Foreign Securities by Type

| Calendar year or month | Net foreign purchases of foreign securities from U.S. <br> (1) | Foreign bonds |  |  | Foreign stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net foreign purchases from U.S. <br> (2) | Gross foreign purchases from U.S. <br> (3) | Gross foreign sales to U.S. <br> (4) | Net foreign purchases from U.S. <br> (5) | Gross foreign purchases from U.S. <br> (6) | Gross foreign sales to U.S. <br> (7) |
| 2003 .............................................. | -56,541 | 32,046 | 1,457,282 | 1,425,236 | -88,587 | 1,304,564 | 1,393,151 |
| 2004 ............................................. | -152,842 | -67,872 | 1,459,043 | 1,526,915 | -84,970 | 1,664,076 | 1,749,046 |
| 2005 | -172,391 | -45,095 | 1,459,882 | 1,504,977 | -127,296 | 2,240,104 | 2,367,400 |
| 2006 r .. | -250,907 | -144,452 | 1,879,713 | 2,024,165 | -106,455 | 3,636,185 | 3,742,640 |
| 2007 - Jan. - June p.......................... | -160,089 | -86,033 | 1,559,497 | 1,645,530 | -74,056 | 2,393,881 | 2,467,937 |
| 2006 - June r ................................... | -8,311 | -11,028 | 144,141 | 155,169 | 2,717 | 314,605 | 311,888 |
| July r................................... | -20,049 | -17,501 | 124,756 | 142,257 | -2,548 | 256,382 | 258,930 |
| Aug. r................................... | $-3,925$ | -10,154 | 140,237 | 150,391 | 6,229 | 279,510 | 273,281 |
| Sept. r.................................. | -23,731 | -15,153 | 146,233 | 161,386 | -8,578 | 271,458 | 280,036 |
| Oct. r................................... | -16,828 | -9,006 | 162,165 | 171,171 | -7,822 | 336,651 | 344,473 |
| Nov. r................................... | -32,845 | -11,186 | 193,973 | 205,159 | -21,659 | 332,232 | 353,891 |
| Dec. r................................... | -51,158 | -31,566 | 194,990 | 226,556 | -19,592 | 315,773 | 335,365 |
| 2007 - Jan. r................................... | -14,039 | -1,444 | 217,115 | 218,559 | -12,595 | 330,819 | 343,414 |
| Feb ..................................... | -20,988 | -4,570 | 232,772 | 237,342 | -16,418 | 361,592 | 378,010 |
| Mar ...................................... | -42,340 | -34,927 | 275,255 | 310,182 | $-7,413$ | 431,137 | 438,550 |
| Apr ...................................... | -17,324 | -9,666 | 261,522 | 271,188 | -7,658 | 370,379 | 378,037 |
| May p.................................. | -37,643 | -21,190 | 293,776 | 314,966 | -16,453 | 448,533 | 464,986 |
| June p.................................. | -27,755 | -14,236 | 279,057 | 293,293 | -13,519 | 451,421 | 464,940 |

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

| Country | Marketable Treasury bonds and notes |  |  | U.S. Government corporations and Federal agency bonds |  |  | Corporate bonds |  |  | Corporate stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Calendar } \\ & \text { year } \\ & 2006 \mathrm{r} \\ & (1) \\ & \hline \end{aligned}$ | 2007 |  | Calendar year 2006 r <br> (4) | 2007 |  | $\begin{gathered} \text { Calendar } \\ \text { year } \\ 2006 \mathrm{r} \\ (7) \\ \hline \end{gathered}$ | 2007 |  | Calendaryear2006 r$(10)$ | 2007 |  |
|  |  | Jan. through June (2) | Apr. through June $p$ (3) |  | Jan. through June (5) | Apr. through June p (6) |  | Jan. through June (8) | Apr. through June p (9) |  | Jan. through June (11) | Apr. through June p (12) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria.. | -927 | 50 | 144 | -91 | -25 | -47 | 355 | -747 | 27 | -73 | -191 | -129 |
| Belgium....................... | 357 | -1,874 | -468 | -274 | 84 | -85 | -2,097 | -5,252 | -2,276 | 1,625 | -795 | -244 |
| Bulgaria....................... | -26 | -3 | -2 | 49 | - | - | 32 | 6 | 2 | -9 |  | - |
| Cyprus ${ }^{1} . . . . . . . . . . . . . . . . . . . . . . ~$ | n.a. | -2 | 3 | n.a. | 9 | 11 | n.a. | 59 | 16 | n.a. | 28 | 7 |
| Czech Republic.............. | 540 | -187 | -18 | -317 | -79 | -39 | 11 | -2 | -2 | 69 | 137 | -36 |
| Denmark ...................... | -3,189 | 154 | -562 | -14 | 310 | 482 | -337 | 960 | 385 | 2,162 | 403 | -71 |
| Finland........................ | -39 | -3 | 62 | 78 | 21 | -29 | 100 | 174 | 70 | 113 | 114 | -48 |
| France.. | -1,600 | 490 | 1,019 | -261 | 2,092 | 868 | 22,144 | 4,000 | -1,321 | 21,735 | 10,899 | 8,390 |
| Germany ...................... | 2,116 | 3,049 | 2,235 | 4,471 | 386 | 520 | -11,831 | 2,239 | 1,614 | -8,040 | 901 | -3,570 |
| Greece ........................ | 302 | -313 | -45 | 6 | -15 | -9 | 67 | 2 | 3 | -230 | 215 | -40 |
| Hungary ....................... | 147 | -29 | - | -3,062 | -166 | -107 | -1,207 | -722 | -82 | 42 | 81 | 32 |
| Ireland......................... | -1,325 | 640 | -2 | 4,133 | -405 | 233 | 13,937 | 5,893 | 2,332 | -1,788 | 57 | -742 |
| Italy ............................ | 240 | 272 | 591 | 356 | -231 | -52 | -508 | 265 | 3 | -2,326 | -3,300 | -1,765 |
| Kazakhstan ${ }^{1} . . . . . . . . . . . . . . . . ~$ | n.a. | 1,861 | 291 | n.a. | 915 | 25 | n.a. | 36 | 41 | n.a. | 4 | 8 |
| Luxembourg.................. | -1,293 | -75 | 777 | 5,028 | -447 | -768 | 3,365 | 688 | 22 | 11,608 | -1,036 | -995 |
| Monaco ${ }^{1} . . . . . . . . . . . . . . . . . . . . . . ~$ | n.a. | -300 | -201 | n.a. | 33 | -3 | n.a. | 31 | -4 | n.a. | -77 | -152 |
| Netherlands .................. | 684 | 2,930 | 1,409 | -655 | -381 | 804 | 3,197 | -376 | -182 | -5,363 | 9,196 | 8,092 |
| Norway........................ | 5,063 | -23,609 | 1,539 | 8,833 | 1,774 | 645 | 5,723 | 3,075 | 1,382 | -608 | -216 | -85 |
| Poland......................... | -1,323 | 708 | 119 | -123 | 464 | 280 | -35 | -24 | -23 | -38 | -12 | -4 |
| Portugal ....................... | -798 | 56 | 125 | -130 | -422 | -28 | 11 | -193 | -63 | 120 | 150 | 108 |
| Romania ...................... | 514 | 202 | 387 | 592 | 268 | 9 | 2 | 32 | 1 | -12 | -2 | -2 |
| Russia......................... | 5,830 | 8,052 | 7,366 | 12,738 | 9,878 | 7,187 | 63 | 256 | -9 | -1 | -20 | -10 |
| Serbia and Montenegro ${ }^{2}$... | 301 | 190 | -32 |  | 4 | - | - | - | - | -1 | - | - |
| Spain........................... | -1,254 | 446 | 588 | -265 | 19 | 19 | 6,580 | -1,413 | 159 | 289 | 148 | 250 |
| Sweden........................ | 702 | 3,604 | 803 | 707 | -86 | -91 | 2,206 | 983 | 136 | 672 | 656 | 1,273 |
| Switzerland ................... | -2,898 | -1,671 | -95 | -186 | -1,055 | -583 | 9,739 | 2,117 | 1,492 | 1,180 | -2,261 | -1,101 |
| Turkey......................... | 4,320 | 416 | 961 | 3 | 45 | 20 | 65 | 81 | -3 | -78 | 63 | 65 |
| Ukraine ${ }^{1}$. | n.a. | -260 | -88 | n.a. | - | -89 | n.a. | 22 | 22 | n.a. | 2 | - |
| United Kingdom ............. | 91,782 | 99,194 | 45,763 | 53,275 | 31,699 | 22,674 | 243,334 | 156,094 | 81,379 | 75,764 | 57,267 | 37,182 |
| Channel Islands ............. | -296 | -573 | -185 | 1,528 | 3,894 | 1,359 | 10,388 | 9,772 | 8,768 | 102 | 1,103 | 722 |
| All other Europe ${ }^{1}$. | 1,052 | -509 | -312 | 2,106 | 86 | 232 | 399 | -99 | -97 | 152 | 280 | 168 |
| Total Europe . | 98,982 | 92,908 | 62,172 | 88,523 | 48,668 | 33,437 | 305,702 | 177,956 | 93,792 | 97,066 | 73,794 | 47,303 |
| Memo: Euro Area ${ }^{3}$. | -3,537 | 5,670 | 6,435 | 12,394 | 675 | 1,425 | 35,319 | 5,279 | 388 | 17,670 | 16,358 | 9,307 |
| Memo: European Union ${ }^{4}$. | n.a. | 109,062 | 52,567 | n.a. | 33,269 | 24,896 | n.a. | 162,630 | 82,147 | n.a. | 75,023 | 47,773 |
| Canada | 14,161 | 2,244 | -557 | 9,507 | 2,686 | 1,215 | 8,052 | 8,578 | 3,316 | 11,805 | -289 | 1,236 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina .... | 32 | 326 | 192 | 81 | 58 | 6 | 591 | -36 | -80 | 181 | 289 | 206 |
| Brazil........................... | 23,100 | 41,914 | 24,092 | 5,166 | 2,770 | 1,188 | 617 | 740 | 335 | -344 | -1,022 | -1,004 |
| Chile ........................... | 97 | 3,079 | 965 | 307 | 423 | 301 | 726 | 120 | 46 | 264 | 276 | 159 |
| Colombia...................... | -1,847 | -1 | 103 | 613 | 1,014 | 201 | 957 | 437 | 146 | 117 | 46 | 15 |
| Ecuador ....................... | n.a. | 574 | 266 | n.a. | 65 | 38 | n.a. | 128 | 64 | n.a. | -27 | 2 |
| Costa Rica ${ }^{5}$.................. | 40 | 9 | -9 | 217 | 91 | 101 | 128 | 41 | 75 | -28 | 20 | 11 |
| Guatemala ................... | -107 | 51 | 98 | 33 | 1 | 20 | -32 | -20 | -11 | -7 | 10 | 5 |
| Mexico ......................... | -322 | 3,957 | 2,313 | 6,171 | 2,058 | 1,837 | 3,863 | 206 | 263 | 1,750 | 1,574 | 1,321 |
| Panama ....................... | 34 | 114 | 195 | 270 | -236 | -92 | 539 | 217 | 69 | 129 | -616 | -650 |
| Peru ............................ | -78 | 303 | 147 | 641 | 333 | 313 | 694 | 520 | 318 | 156 | -147 | -79 |
| Uruguay ....................... | -116 | 451 | 383 | 324 | -96 | -120 | 282 | 103 | 115 | 102 | 109 | 32 |
| Venezuela.................... | 242 | 68 | 122 | 185 | 55 | 22 | 1,516 | -195 | -32 | -183 | -27 | -49 |
| All other Latin America ${ }^{5}$... | 763 | 23 | -184 | -37 | 196 | 169 | 148 | 2 | 7 | 29 | -14 | -14 |
| Total Latin America... | 21,838 | 50,868 | 28,683 | 13,971 | 6,732 | 3,984 | 10,029 | 2,263 | 1,315 | 2,166 | 471 | -45 |

[^26]
# TABLE CM-IV-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]

| Country | Marketable Treasury bonds and notes |  |  | U.S. Government corporations and Federal agency bonds |  |  | Corporate bonds |  |  | Corporate stocks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar year 2006 r <br> (1) | 2007 |  | Calendar year 2006 r <br> (4) | 2007 |  | Calendar year 2006 r (7) | 2007 |  | Calendar year 2006 r (10) | 2007 |  |
|  |  | Jan. through June (2) | Apr. through June p (3) |  | Jan. through June (5) | Apr. through June $p$ <br> (6) |  | Jan. through June (8) | Apr. through June $p$ (9) |  | Jan. through June (11) | Apr. through June p (12) |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |
| Anguilla 6 .............................. | n.a. | 709 | 338 | n.a. | -60 | -35 | n.a. | -739 | -888 | n.a. | 4,536 | 3,283 |
| Bahamas .............................. | -8,149 | -2,569 | -3,778 | 312 | -196 | 185 | 2,087 | 886 | 1,816 | -1,991 | -23 | 2,562 |
| Barbados ${ }^{6}$............................ | n.a. | 568 | 82 | n.a. | 1,752 | 705 | n.a. | 250 | 253 | n.a. | 87 | 16 |
| Bermuda ............................... | 2,645 | 2,372 | 972 | 2,209 | -3,876 | -1,261 | 9,926 | 3,309 | 2,225 | 6,089 | 8,756 | 3,233 |
| British Virgin Islands ${ }^{6}$............... | n.a. | 3,828 | 1,694 | n.a. | 172 | -141 | n.a. | 1,262 | 652 | n.a. | 5,048 | 3,791 |
| Cayman Islands ...................... | -18,900 | -22,291 | -21,808 | 31,597 | -1,124 | 614 | 72,228 | 20,954 | 3,492 | 27,464 | 40,324 | 27,541 |
| Cuba.................................... | - | - |  |  |  | - |  |  |  | - |  | - |
| Jamaica ................................ | -174 | -20 | -25 | 216 | 90 | 66 | 40 | -5 | 91 | 4 | 6 | 2 |
| Netherlands Antilles ................. | 11,451 | -2,158 | -4,797 | 278 | - | 9 | 391 | 333 | 221 | -516 | -241 | 305 |
| Trinidad and Tobago................ | 626 | -399 | -266 | 27 | 143 | 82 | -63 | -7 | 5 | 47 | 37 | 5 |
| All other Caribbean ${ }^{6}$.. | 2,663 | 145 | 26 | 5,102 | 596 | 392 | 6,700 | 276 | 120 | 3,971 | 47 | 31 |
| Total Caribbean | -9,838 | -19,815 | -27,562 | 39,741 | -2,503 | 616 | 91,309 | 26,519 | 7,987 | 35,068 | 58,577 | 40,769 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |
| China, Mainland...................... | 40,633 | 12,161 | -1,391 | 37,401 | 48,210 | 28,538 | 31,158 | 21,915 | 11,771 | 471 | 2,687 | 2,827 |
| Hong Kong............................ | 16,257 | 8,133 | 4,315 | 31,659 | 16,234 | 8,509 | 14,810 | 6,453 | 2,948 | -463 | 11,999 | 10,620 |
| India.. | -730 | 622 | 697 | 248 | 37 | 36 | 54 | 46 | 38 | -300 | -205 | -111 |
| Indonesia .............................. | 2,074 | 4,497 | 2,380 | -1,291 | -220 | -25 | 180 | 16 | 16 | -6 | -22 | -14 |
| Israel. | 6,004 | -422 | -775 | 320 | 51 | 61 | 284 | 124 | 68 | 955 | -160 | 2 |
| Japan................................... | 1,312 | -9,915 | 937 | 44,761 | 9,001 | 11,811 | 12,646 | 7,696 | 4,935 | -669 | -4,112 | -3,735 |
| Korea, South.......................... | 6,168 | -12,742 | -4,310 | 3,370 | 12,556 | 7,504 | 3,166 | 3,329 | 1,877 | -141 | 112 | 180 |
| Lebanon................................ | 1 | 5 | 1 | 2 | -1 | - | -11 | 1 | 1 | 123 | 64 | 11 |
| Malaysia ............................... | -2,410 | 2,716 | 2,262 | 3,189 | 2,999 | 2,141 | 1,122 | 1,452 | 1,028 | -20 | -51 | -34 |
| Pakistan................................ | -42 | -102 | -6 | -41 | -39 |  | -14 | -1 | 5 | -5 | -4 | 1 |
| Philippines ............................ | -221 | 1,658 | 342 | 142 | 157 | 99 | 185 | -53 | 11 | 9 | 39 | 9 |
| Singapore ............................. | -2,218 | 1,888 | 4,300 | -87 | -9 | -38 | 5,962 | 3,045 | 380 | -4,468 | -4,749 | -3,475 |
| Syria .................................... | - | - | - | 1 | - | - | - | - | - | -4 | -2 | -2 |
| Taiwan................................. | -4,690 | -2,087 | -1,556 | 8,879 | 2,123 | 1,426 | 2,452 | 747 | 561 | 88 | 339 | 267 |
| Thailand.. | 1,292 | -1,487 | 114 | -11 | 443 | -77 | 119 | 45 | 60 | -48 | -28 | -33 |
| Oil exporting countries ${ }^{7}$............ | 4,548 | 5,834 | 3,476 | 7,037 | 9,030 | 3,855 | 4,666 | 1,543 | 785 | 7,974 | 361 | -143 |
| All other Asia.. | 716 | 509 | 479 | 208 | 78 | -5 | 169 | -34 | -8 | -12 | 98 | 95 |
| Total Asia | 68,694 | 11,268 | 11,265 | 135,787 | 100,650 | 63,835 | 76,948 | 46,324 | 24,476 | 3,484 | 6,366 | 6,465 |
| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |
| Egypt | 633 | 114 | 253 | 1 | 10 | -1 | 32 | 9 | 7 | -80 | -12 | 8 |
| Liberia.................................. | 16 | -33 | -6 | -193 | 36 | 19 | -117 | -44 | -85 | -28 | 14 | 20 |
| Morocco.. | 199 | 14 | 264 | - | 38 | 38 | - | - | - | -9 | -5 | -3 |
| South Africa ...... | 292 | 52 | 335 | 25 | -17 | -21 | -71 | 12 | 6 | 87 | -92 | -71 |
| Oil exporting countries ${ }^{8}$............ | 2,400 | 3,721 | 3,027 | -68 | -75 | -79 | 27 | -37 | - | 11 | -2 | -4 |
| All other Africa | -25 | -120 | -90 | 37 | 43 | 18 | -59 | -32 | -15 | 108 | -69 | 6 |
| Total Africa | 3,515 | 3,748 | 3,783 | -198 | 35 | -26 | -188 | -92 | -87 | 89 | -166 | $\underline{-44}$ |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia..... | -2,582 | 236 | -70 | 997 | 287 | 134 | 7,215 | 3,183 | 400 | 958 | 3,958 | 2,542 |
| New Zealand.. | -68 | -7 | 13 | 31 | -49 | -3 | 264 | 610 | 423 | -256 | 197 | 101 |
| All other countries. | 12 | -20 | 1 | 72 | 16 | -1 | 24 | -8 | 2 | -22 | 34 | 19 |
| Total other | -2,638 | 209 | -56 | 1,100 | 254 | 130 | 7,503 | 3,785 | 825 | 680 | 4,189 | 2,662 |
| Total foreign countries | 194,714 | 141,430 | 77,728 | 288,431 | 156,522 | 103,191 | 499,355 | 265,333 | 131,624 | 150,358 | 142,942 | 98,346 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |  |  |  |
| International organizations......... | 1,128 | -1,253 | -1,545 | 253 | -39 | -71 | 237 | 640 | 471 | 32 | -13 | -2 |
| Regional organizations ${ }^{9}$.. | -95 | -265 | 5 | 43 | 154 | 119 | 751 | -126 | -88 | 12 | 2 | - |
| Total international and regional organizations.. | 822 | -1,518 | -1,540 | 236 | 115 | 48 | 1,023 | 514 | 383 | 44 | -11 | -2 |
| Grand total. | 195,536 | 139,912 | 76,188 | 288,667 | 156,637 | 103,239 | 500,378 | 265,847 | 132,007 | 150,402 | 142,931 | 98,344 |

${ }^{1}$ Before June 2006, data for Cyprus, Kazakhstan, Monaco, and Ukraine are included in "All other Europe."
${ }^{2}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the former Yugoslavia recognized as independent states by the United States are reported under "All other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and beginning in December 1994 for the former Yugoslav Republic of Macedonia.
${ }^{3}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg the Netherlands, Portugal, and Spain. As of January 2007, the euro area also includes Slovenia; however, separate data for Slovenia are not available.
${ }^{4}$ As of May 2004, the European Union includes Austria, Belgium, Cyprus, the Czech
Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy,

Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning June 2006. As of January 2007, also includes Bulgaria and Romania.
${ }^{5}$ Before June 2006, data for Costa Rica are included in "All other Latin America."
${ }^{6}$ Before June 2006, data for Anguilla, Barbados, and the British Virgin Islands are included in "All other Caribbean."
${ }^{7}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
${ }^{8}$ Includes Algeria, Gabon, Libya, and Nigeria.
9
Includes Algeria, Gabon, Libya, and Nigeria.
Incopean, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

# TABLE CM-IV-4.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Second Quarter 2007, Preliminary 

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total purchases (1) | Domestic securities |  |  |  | Foreign securities |  | $\begin{gathered} \text { Total } \\ \text { sales } \\ (8) \\ \hline \end{gathered}$ | Domestic securities |  |  |  | Foreign securities |  |
|  |  | Marketable Treasury and Financing Bank bonds and notes (2) | Bonds of U.S. Gov't corps and federallysponsored agencies (3) | Corporate and other |  |  |  | Marketable Treasury and Financing Bank bonds and notes (9) | Bondsof U.S. Gov't corps and federallysponsored $\underset{(10)}{a g e n c i e s}$ | Corporate and other |  |  |  |
|  |  |  |  | $\begin{gathered} \hline \text { Bonds } \\ (4) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Stocks } \\ (5) \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Bonds } \\ (6) \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Stocks } \\ (7) \\ \hline \end{gathered}$ |  |  | $\begin{gathered} \hline \text { Bonds } \\ (11) \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Stocks } \\ (12) \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Bonds } \\ \text { (13) } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Stocks } \\ (14) \\ \hline \end{gathered}$ |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria .............................. | 4,930 | 891 | 307 | 389 | 957 | 1,366 | 1,019 | 4,220 | 747 | 355 | 362 | 1,086 | 630 | 1,041 |
| Belgium.... | 26,040 | 13,296 | 272 | 1,695 | 3,641 | 1,217 | 5,919 | 35,630 | 13,764 | 357 | 3,971 | 3,884 | 7,689 | 5,964 |
| Bulgaria............................. | 35 | 22 |  | 9 | 3 | 1 |  | 54 | 24 | - | 7 | 3 | 1 | 19 |
| Cyprus ${ }^{1 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}$ | 2,157 | 9 | 11 | 18 | 86 | 118 | 1,915 | 2,126 | 6 |  | 2 | 79 | 83 | 1,956 |
| Czech Republic... | 1,195 | 629 | 85 | 54 | 145 | 3 | 279 | 1,227 | 647 | 124 | 56 | 181 | 9 | 210 |
| Denmark. | 7,570 | 977 | 703 | 783 | 2,758 | 930 | 1,419 | 7,060 | 1,539 | 221 | 398 | 2,829 | 394 | 1,679 |
| Finland... | 2,189 | 371 | 130 | 97 | 329 | 86 | 1,175 | 2,433 | 309 | 159 | 27 | 377 | 120 | 1,442 |
| France. | 594,519 | 297,385 | 3,453 | 6,814 | 249,443 | 8,059 | 29,365 | 595,373 | 296,366 | 2,586 | 8,135 | 241,052 | 16,826 | 30,407 |
| Germany .... | 111,624 | 28,535 | 2,342 | 5,083 | 54,725 | 9,633 | 11,307 | 113,907 | 26,299 | 1,822 | 3,469 | 58,295 | 8,194 | 15,828 |
| Greece.... | 3,457 | 324 | 19 | 9 | 327 | 2,344 | 433 | 2,086 | 370 | 28 | 6 | 367 | 261 | 1,054 |
| Hungary .............................. | 1,129 |  |  | 15 | 132 | 892 | 90 | 1,318 |  | 107 | 97 | 100 | 801 | 213 |
| Ireland............................. | 567,663 | 180,710 | 10,866 | 8,449 | 9,630 | 349,950 | 8,059 | 568,487 | 180,712 | 10,633 | 6,117 | 10,373 | 353,094 | 7,559 |
| Italy.................................... | 22,922 | 3,131 | 461 | 246 | 11,036 | 1,640 | 6,408 | 25,931 | 2,540 | 513 | 243 | 12,801 | 3,023 | 6,811 |
| Kazakhstan ${ }^{1 . . . . . . . . . . . . . . . . . . . . . . . . ~}$ | 2,050 | 1,719 | 79 | 50 | 39 | 127 | 36 | 1,719 | 1,428 | 54 | 9 | 31 | 156 | 41 |
| Luxembourg.......................... | 96,661 | 4,647 | 57,287 | 11,790 | 12,006 | 4,441 | 6,490 | 99,596 | 3,870 | 58,056 | 11,768 | 13,001 | 7,129 | 5,773 |
| Monaco ${ }^{1 . . . . . . . . ~}$ | 1,140 | 308 | 2 | 13 | 483 | 48 | 286 | 1,345 | 509 | 5 | 17 | 635 | 59 | 120 |
| Netherlands ... | 86,530 | 25,710 | 5,027 | 2,308 | 28,274 | 5,229 | 19,982 | 74,407 | 24,301 | 4,224 | 2,490 | 20,181 | 5,401 | 17,810 |
| Norway...... | 83,822 | 48,114 | 17,221 | 4,171 | 4,554 | 6,824 | 2,938 | 80,138 | 46,575 | 16,576 | 2,789 | 4,639 | 6,311 | 3,248 |
| Poland ................................ | 4,508 | 3,389 | 331 |  | 36 | 508 | 244 | 3,810 | 3,270 | 51 | 23 | 40 | 140 | 286 |
| Portugal ............................... | 2,243 | 682 | 11 | 17 | 992 | 184 | 356 | 2,532 | 557 | 39 | 80 | 884 | 641 | 331 |
| Romania ............................. | 1,853 | 1,767 | 81 | 1 |  |  | 2 | 1,458 | 1,380 | 72 | - | 2 | 1 | 3 |
| Russia................................. | 19,408 | 9,947 | 7,637 | 1 | 60 | 268 | 1,495 | 4,375 | 2,581 | 450 | 10 | 70 | 36 | 1,228 |
| Serbia and Montenegro ${ }^{\text {2........... }}$ | 449 | 422 |  |  |  | 27 |  | 454 | 454 |  |  |  |  |  |
| Spain ..... | 17,525 | 3,884 | 98 | 4,370 | 1,584 | 1,964 | 5,624 | 20,550 | 3,296 | 80 | 4,211 | 1,334 | 5,466 | 6,163 |
| Sweden... | 38,353 | 3,270 | 557 | 499 | 12,271 | 1,130 | 20,626 | 36,730 | 2,467 | 648 | 363 | 10,998 | 2,176 | 20,078 |
| Switzerland. | 57,863 | 7,139 | 3,735 | 7,352 | 22,346 | 2,200 | 15,091 | 61,506 | 7,234 | 4,318 | 5,860 | 23,447 | 5,023 | 15,624 |
| Turkey..... | 6,625 | 5,742 | 20 | 5 | 178 | 124 | 556 | 5,785 | 4,781 | - | 8 | 113 | 99 | 784 |
| Ukraine ${ }^{1 . . .}$ | 452 | 248 | 22 | 22 | 16 | 143 | 1 | 724 | 336 | 111 | - | 16 | 206 | 55 |
| United Kingdom. | 3,168,997 | 1,782,442 | 97,276 | 251,266 | 438,311 | 198,767 | 400,935 | 3,033,692 | 1,736,679 | 74,602 | 169,887 | 401,129 | 222,771 | 428,624 |
| Channel Islands...... | 29,506 | 1,105 | 1,942 | 14,012 | 4,288 | 3,928 | 4,231 | 15,858 | 1,290 | 583 | 5,244 | 3,566 | 876 | 4,299 |
| All other Europe ${ }^{1}$... | 3,510 | 732 | 501 | 98 | 1,106 | 689 | 385 | 4,658 | 1,043 | 269 | 195 | 937 | 1,751 | 463 |
| Total Europe. | 4,966,924 | 2,427,547 | 210,477 | 319,636 | 859,755 | 602,843 | 546,666 | 4,809,189 | 2,365,375 | 177,040 | 225,844 | 812,452 | 649,367 | 579,111 |
| Memo: Euro Area ${ }^{3}$. | $\underline{1,536,302}$ | 559,566 | 80,274 | 41,267 | 372,944 | 386,114 | 96,137 | 1,545,152 | 553,132 | 78,849 | 40,879 | 363,637 | 408,475 | 100,181 |
| Canada... | 333,595 | 163,082 | 6,561 | 12,195 | 38,731 | 60,468 | 52,558 | 331,402 | 163,639 | 5,346 | 8,879 | 37,495 | 61,355 | 54,688 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina ....... | 4,337 | 488 | 67 | 115 | 1,235 | 1,143 | 1,289 | 6,439 | 296 | 61 | 195 | 1,029 | 3,594 | 1,264 |
| Brazil..... | 49,083 | 31,823 | 1,417 | 457 | 2,352 | 3,902 | 9,132 | 29,080 | 7,731 | 229 | 122 | 3,356 | 5,256 | 12,386 |
| Chile ...... | 9,463 | 4,559 | 397 | 269 | 1,047 | 1,409 | 1,782 | 7,025 | 3,594 | 96 | 223 | 888 | 830 | 1,394 |
| Colombia...... | 4,545 | 1,461 | 635 | 369 | 339 | 1,502 | 239 | 5,430 | 1,358 | 434 | 223 | 324 | 2,855 | 236 |
|  | 1,154 | 551 | 51 | 140 | 181 | 156 | 75 | 683 | 285 | 13 | 76 | 179 | 98 | 32 |
| Ecuador .............................. | 458 | 7 | 154 | 140 | 54 | 10 | 93 | 258 | 16 | 53 | 65 | 43 | 14 | 67 |
| Guatemala.......................... | 418 | 311 | 27 | 2 | 35 | 16 | 27 | 302 | 213 | 7 | 13 | 30 | 30 | 9 |
| Mexico ... | 36,133 | 14,161 | 2,850 | 1,352 | 4,583 | 3,988 | 9,199 | 30,063 | 11,848 | 1,013 | 1,089 | 3,262 | 3,617 | 9,234 |
| Panama.. | 4,050 | 468 | 285 | 502 | 871 | 1,084 | 840 | 4,197 | 273 | 377 | 433 | 1,521 | 818 | 775 |
| Peru....... | 2,624 | 242 | 423 | 448 | 288 | 633 | 590 | 1,589 | 95 | 110 | 130 | 367 | 251 | 636 |
| Uruguay .............................. | 5,020 | 2,407 | 271 | 223 | 601 | 849 | 669 | 5,011 | 2,024 | 391 | 108 | 569 | 1,319 | 600 |
| Venezuela....................... | 2,410 | 271 | 72 | 144 | 386 | 1,324 | 213 | 3,310 | 149 | 50 | 176 | 435 | 2,281 | 219 |
| All other Latin America ${ }^{4} .$. | 1,379 | 491 | 198 | 23 | 466 | 71 | 130 | 1,421 | 675 | 29 | 16 | 480 | 104 | 117 |
| Total Latin America... | 121,074 | 57,240 | 6,847 | 4,184 | 12,438 | 16,087 | 24,278 | 94,808 | 28,557 | 2,863 | 2,869 | 12,483 | 21,067 | 26,969 |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 110,416 | 2,985 | 5 | 1,777 | 95,504 | 1,056 | 9,089 | 107,707 | 2,647 | 40 | 2,665 | 92,221 | 928 | 9,206 |
| Bahamas.............................. | 126,822 | 32,630 | 1,762 | 3,307 | 43,688 | 27,843 | 17,592 | 125,119 | 36,408 | 1,577 | 1,491 | 41,126 | 27,419 | 17,098 |
| Barbados ${ }^{5}$............................ | 2,701 | 238 | 1,614 | 454 | 159 | 158 | 78 | 1,946 | 156 | 909 | 201 | 143 | 418 | 119 |

# TABLE CM-IV-4.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Second Quarter 2007, Preliminary, con. 

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

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic securities |  |  |  |  | Foreign securities |  | Domestic securities |  |  |  |  |  |  |
|  | Total purchases (1) | Marketable Treasury and Federal Financing Bank bonds and notes(2) | Bonds of U.S. Gov't corps and federallysponsored agencies <br> (3) | Corporate andother |  |  |  | Total sales (8) | Marketable Treasury and Federal Financing Bank bonds and notes(9) | Bonds of U.S. Gov't corps and federallysponsored agencies <br> (10) |  |  | Foreign securities |  |
|  |  |  |  | $\begin{gathered} \text { Bonds } \\ (4) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Stocks } \\ (5) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Bonds } \\ (6) \\ \hline \end{gathered}$ | Stocks (7) |  |  |  | $\begin{array}{cc} \text { es Bonds } \\ \\ \hline \end{array}$ | $\begin{array}{cc} \text { Is Stocks } \\ \text { (12) } \\ \hline \end{array}$ | $\begin{gathered} \text { Bonds } \\ (13) \end{gathered}$ | Stocks (14) |
| Caribbean, con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bermuda. | 491,512 | 135,992 | 20,455 | 15,864 | 244,109 | 7,896 | 67,196 | 489,634 | 135,020 | 21,716 | 13,639 | 240,876 | 8,916 | 69,467 |
| British Virgin Islands ${ }^{5}$.............. | 188,101 | 64,402 | 745 | 8,310 | 82,190 | 5,640 | 26,814 | 180,091 | 62,708 | 886 | 7,658 | 78,399 | 5,824 | 24,616 |
| Cayman Islands ... | 2,003,134 | 482,524 | 101,781 | 116,242 | 984,540 | 61,876 | 256,171 | 1,984,010 | 504,332 | 101,167 | 112,750 | 956,999 | 63,966 | 244,796 |
| Cuba. | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Jamaica. | 998 | 228 | 455 | 137 | 13 | 164 | 1 | 886 | 253 | 389 | 46 | 11 | 187 | - |
| Netherlands Antilles ................. | 28,939 | 6,362 | 639 | 846 | 11,574 | 1,044 | 8,474 | 32,691 | 11,159 | 630 | 625 | 11,269 | 921 | 8,087 |
| Trinidad and Tobago................ | 1,364 | 123 | 506 | 70 | 103 | 144 | 418 | 2,335 | 389 | 424 | 65 | 98 | 1,055 | 304 |
| All other Caribbean ${ }^{5}$.. | 1,372 | 185 | 469 | 189 | 272 | 67 | 190 | 757 | 159 | 77 | 69 | 241 | 38 | 173 |
| Total Caribbean. | 2,955,359 | 725,669 | 128,431 | 147,196 | 1,462,152 | 105,888 | 386,023 | 2,925,176 | 753,231 | 127,815 | 139,209 | 1,421,383 | 109,672 | 373,866 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| China, Mainland. ..................... | 98,595 | 28,116 | 45,505 | 13,923 | 4,207 | 4,526 | 2,318 | 53,467 | 29,507 | 16,967 | 2,152 | 1,380 | 1,047 | 2,414 |
| Hong Kong........................ | 129,665 | 18,154 | 16,708 | 4,257 | 17,058 | 3,932 | 69,556 | 101,188 | 13,839 | 8,199 | 1,309 | 6,438 | 1,947 | 69,456 |
| India................................. | 6,119 | 1,456 | 36 | 67 | 111 | 131 | 4,318 | 6,432 | 759 | - | 29 | 222 | 367 | 5,055 |
| Indonesia. | 4,484 | 3,613 | - | 17 | 145 | 167 | 542 | 2,390 | 1,233 | 25 | 1 | 159 | 219 | 753 |
| Israel. | 10,736 | 2,995 | 1,081 | 2,156 | 2,380 | 359 | 1,765 | 11,454 | 3,770 | 1,020 | 2,088 | 2,378 | 222 | 1,976 |
| Japan............................... | 286,761 | 91,194 | 32,547 | 15,339 | 10,348 | 19,161 | 118,172 | 277,811 | 90,257 | 20,736 | 10,404 | 14,083 | 19,474 | 122,857 |
| Korea, South...................... | 32,137 | 4,358 | 17,003 | 2,714 | 498 | 1,260 | 6,304 | 28,221 | 8,668 | 9,499 | 837 | 318 | 351 | 8,548 |
| Lebanon........................... | 332 | 22 | - | 1 | 157 | 3 | 149 | 273 | 21 | - | - | 146 | 5 | 101 |
| Malaysia... | 12,618 | 3,118 | 3,840 | 1,145 | 109 | 445 | 3,961 | 7,515 | 856 | 1,699 | 117 | 143 | 193 | 4,507 |
| Pakistan........................... | 354 | 30 | - | 14 | 163 | 3 | 144 | 383 | 36 | - | 9 | 162 | 7 | 169 |
| Philippines ........................ | 3,624 | 2,031 | 160 | 69 | 223 | 471 | 670 | 3,156 | 1,689 | 61 | 58 | 214 | 270 | 864 |
| Singapore ......................... | 46,873 | 15,222 | 4,699 | 3,531 | 5,419 | 3,696 | 14,306 | 45,796 | 10,922 | 4,737 | 3,151 | 8,894 | 1,976 | 16,116 |
| Syria ................................ | - | - | - | - | - | - | - | 2 | - | - | - | 2 | - | - |
| Taiwan ............................. | 15,277 | 1,664 | 3,415 | 922 | 2,755 | 1,046 | 5,475 | 13,796 | 3,220 | 1,989 | 361 | 2,488 | 334 | 5,404 |
| Thailand............................ | 7,729 | 4,628 | 380 | 72 | 76 | 942 | 1,631 | 6,907 | 4,514 | 457 | 12 | 109 | 70 | 1,745 |
| All other Asia.. | 27,381 | 6,903 | 7,643 | 2,739 | 7,069 | 1,342 | 1,685 | 18,664 | 2,948 | 3,793 | 1,962 | 7,117 | 1,100 | 1,744 |
| Total Asia... | 682,685 | 183,504 | 133,017 | 46,966 | 50,718 | 37,484 | 230,996 | 577,455 | 172,239 | 69,182 | 22,490 | 44,253 | 27,582 | 241,709 |


| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Egypt | 1,035 | 366 | 20 | 8 | 100 | 72 | 469 | 653 | 113 | 21 | 1 | 92 | 71 | 355 |
| Liberia.............................. | 1,527 | 1 | 109 | 73 | 677 | 26 | 641 | 1,246 | 7 | 90 | 158 | 657 | 30 | 304 |
| Morocco ..... | 432 | 372 | 40 | - | 2 | 15 | 3 | 126 | 108 | 2 | - | 5 | 5 | 6 |
| South Africa .. | 1,738 | 379 | 10 | 28 | 189 | 288 | 844 | 1,841 | 44 | 31 | 22 | 260 | 358 | 1,126 |
| All other Africa | 4,169 | 3,210 | 40 | 80 | 143 | 237 | 459 | 1,546 | 273 | 101 | 95 | 141 | 24 | 912 |
| Total Africa | 8,901 | 4,328 | 219 | 189 | 1,111 | 638 | 2,416 | 5,412 | 545 | 245 | 276 | 1,155 | 488 | 2,703 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia... | 67,941 | 19,173 | 6,604 | 1,803 | 7,921 | 5,816 | 26,624 | 67,170 | 19,243 | 6,470 | 1,403 | 5,379 | 6,942 | 27,733 |
| New Zealand. | 2,948 | 91 | 893 | 484 | 530 | 550 | 400 | 4,696 | 78 | 896 | 61 | 429 | 2,775 | 457 |
| All other | 102 | 5 | 2 | 10 | 56 | 6 | 23 | 170 | 4 | 3 | 8 | 37 | 12 | 106 |
| Total other countries | 70,991 | 19,269 | 7,499 | 2,297 | 8,507 | 6,372 | 27,047 | 72,036 | 19,325 | 7,369 | 1,472 | 5,845 | 9,729 | 28,296 |
| Total foreign countries | 9,139,529 | 3,580,639 | 493,051 | 532,663 | 2,433,412 | 829,780 | 1,269,984 | 8,815,478 | 3,502,911 | 389,860 | 401,039 | 2,335,066 | 879,260 | 1,307,342 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| International organizations .... | 5,963 | 4,481 | 540 | 739 | 22 | 163 | 18 | 7,045 | 6,026 | 611 | 268 | 24 | 43 | 73 |
| Regional organizations ${ }^{6}$ | 8,332 | 1,355 | 2,027 | 189 | 18 | 4,412 | 331 | 4,245 | 1,350 | 1,908 | 277 | 18 | 144 | 548 |
| Total international and regional organizations.. | 14,295 | 5,836 | 2,567 | 928 | 40 | 4,575 | 349 | 11,290 | 7,376 | 2,519 | 545 | 42 | 187 | 621 |
| Grand total.................. | 9,153,824 | 3,586,475 | 495,618 | 533,591 | 2,433,452 | 834,355 | 1,270,333 | 8,826,768 | 3,510,287 | 392,379 | 401,584 | 2,335,108 | 879,447 | 1,307,963 |

[^27][^28]
## TABLE CM-IV-5.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Calendar Year 2006

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic securities |  |  |  |  |  |  | Total sales (8) | Domestic securities |  |  |  | Foreign securities |  |
|  | Total purchases <br> (1) | Markeable Treasury and Federal Financing Bank bonds and notes (2) | Bonds of U.S. Gov't corps and federallysponsored agencies (3) | Corporate and other |  | Foreign securities |  |  | Marketable Treasury and Federal Financing Bank bonds and notes (9) | Bonds of U.S. Gov't corps and federallysponsored agencies (10) | Corporate and other |  |  |  |
|  |  |  |  | Bonds <br> (4) | Stocks (5) | Bonds (6) | Stocks (7) |  |  |  | Bonds <br> (11) | Stocks <br> (12) | $\begin{aligned} & \hline \text { Bonds } \\ & \text { (13) } \end{aligned}$ | Stocks <br> (14) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria. | 22,641 | 9,961 | 1,762 | 2,129 | 3,718 | 2,711 | 2,359 | 22,760 | 10,889 | 1,853 | 1,774 | 3,791 | 1,326 | 3,127 |
| Belgium.. | 57,590 | 11,647 | 779 | 8,569 | 19,022 | 4,922 | 12,650 | 75,452 | 11,290 | 1,054 | 10,665 | 17,397 | 22,789 | 12,256 |
| Bulgaria......................... | 232 | 91 | 49 | 44 | 37 |  | 11 | 205 | 117 |  | 12 | 46 | 3 | 27 |
| Czech Republic ................ | 5,073 | 2,892 | 551 | 11 | 965 | 141 | 513 | 4,827 | 2,352 | 868 |  | 896 | 43 | 668 |
| Denmark ........................ | 25,602 | 5,461 | 899 | 1,402 | 10,975 | 2,185 | 4,680 | 26,677 | 8,650 | 913 | 1,739 | 8,813 | 1,849 | 4,713 |
| Finland .......................... | 9,570 | 1,437 | 794 | 353 | 2,195 | 997 | 3,792 | 9,703 | 1,476 | 716 | 253 | 2,082 | 248 | 4,928 |
| France. | 1,616,279 | 841,986 | 14,149 | 38,160 | 618,111 | 22,782 | 81,091 | 1,580,034 | 843,586 | 14,410 | 16,016 | 596,376 | 23,506 | 86,140 |
| Germany .. | 284,254 | 85,071 | 12,367 | 19,299 | 93,931 | 36,589 | 36,997 | 289,561 | 82,955 | 7,896 | 31,131 | 101,970 | 24,784 | 40,826 |
| Greece .......................... | 5,537 | 843 | 96 | 109 | 1,502 | 678 | 2,308 | 5,289 | 541 | 91 | 42 | 1,732 | 513 | 2,371 |
| Hungary | 3,083 | 404 | - | 171 | 444 | 1,332 | 732 | 6,530 | 257 | 3,062 | 1,378 | 402 | 690 | 741 |
| Ireland........................... | 809,019 | 441,814 | 24,019 | 39,139 | 37,523 | 246,271 | 20,252 | 809,367 | 443,139 | 19,887 | 25,202 | 39,311 | 261,070 | 20,758 |
| Italy .............................. | 96,341 | 23,117 | 3,130 | 1,521 | 37,901 | 8,867 | 21,805 | 99,534 | 22,877 | 2,774 | 2,029 | 40,227 | 10,637 | 20,989 |
| Luxembourg ................... | 191,488 | 15,038 | 73,032 | 27,924 | 47,992 | 9,978 | 17,524 | 185,586 | 16,331 | 68,004 | 24,559 | 36,385 | 24,529 | 15,779 |
| Netherlands.................... | 200,803 | 67,624 | 11,763 | 10,033 | 51,298 | 14,746 | 45,340 | 196,570 | 66,940 | 12,418 | 6,836 | 56,661 | 11,526 | 42,189 |
| Norway... | 259,010 | 144,469 | 63,147 | 10,612 | 18,730 | 12,164 | 9,888 | 240,503 | 139,406 | 54,314 | 4,889 | 19,338 | 12,862 | 9,694 |
| Poland. | 10,788 | 8,898 | 153 | 17 | 192 | 877 | 651 | 12,167 | 10,221 | 276 | 52 | 230 | 589 | 799 |
| Portugal........................ | 7,455 | 1,811 | 188 | 243 | 3,239 | 645 | 1,329 | 10,388 | 2,610 | 318 | 232 | 3,119 | 2,743 | 1,367 |
| Romania.......................... | 5,306 | 3,508 | 1,314 | 2 | 7 | 458 | 17 | 3,878 | 2,994 | 722 |  | 19 | 140 | 3 |
| Russia............................. | 31,615 | 12,013 | 14,706 | 113 | 826 | 714 | 3,243 | 14,240 | 6,183 | 1,968 | 50 | 827 | 297 | 4,915 |
| Serbia and Montenegro ${ }^{1}$.. | 1,534 | 1,444 | - | - | 73 | 13 | 4 | 1,218 | 1,143 | - | - | 74 | - | 1 |
| Spain............................ | 94,380 | 25,341 | 8,028 | 30,577 | 5,971 | 7,105 | 17,358 | 104,193 | 26,595 | 8,293 | 23,997 | 5,682 | 22,098 | 17,527 |
| Sweden. | 121,233 | 16,338 | 3,760 | 3,537 | 35,224 | 7,570 | 54,804 | 115,568 | 15,636 | 3,053 | 1,331 | 34,552 | 5,948 | 55,048 |
| Switzerland | 179,937 | 24,065 | 6,832 | 23,660 | 77,838 | 7,816 | 39,726 | 172,270 | 26,963 | 7,018 | 13,921 | 76,658 | 7,914 | 39,796 |
| Turkey... | 27,110 | 19,767 | 4 | 99 | 292 | 2,424 | 4,524 | 22,217 | 15,447 | 1 | 34 | 370 | 2,020 | 4,345 |
| United Kingdom.. | 9,198,669 | 4,998,760 | 347,392 | 735,767 | 1,246,040 | 692,574 | 1,178,136 | 8,892,212 | 4,906,978 | 294,117 | 492,433 | 1,170,276 | 790,591 | 1,237,817 |
| Channel Islands ....... | 78,000 | 6,569 | 4,729 | 32,405 | 19,561 | 6,012 | 8,724 | 64,591 | 6,865 | 3,201 | 22,017 | 19,459 | 6,178 | 6,871 |
| All other Europe ${ }^{1}$. | 60,460 | 14,588 | 5,730 | 1,857 | 8,340 | 4,066 | 25,879 | 67,608 | 13,536 | 3,624 | 1,458 | 8,188 | 12,829 | 27,973 |
| Total Europe | 13,403,008 | 6,784,958 | 599,373 | 987,754 | 2,341,947 | 1,094,638 | 1,594,338 1 | 13,033,148 | 6,685,976 | 510,850 | 682,052 | 2,244,881 | 1,247,721 | 1,661,668 |
| Memo: Euro Area ${ }^{2}$. | 3,395,356 | 1,525,691 | 150,107 | 178,057 | 922,403 | 356,292 | 262,806 | 3,388,437 | 1,529,228 | 137,713 | 142,738 | 904,733 | 405,768 | 268,257 |
| Canada | 1,042,532 | 459,071 | 52,993 | 39,955 | 127,405 | 207,756 | 155,352 | 1,017,160 | 444,910 | 43,486 | 31,903 | 115,600 | 218,345 | 162,916 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina.. | 16,660 | 1,217 | 313 | 1,030 | 4,704 | 5,129 | 4,267 | 16,639 | 1,185 | 232 | 439 | 4,523 | 5,781 | 4,479 |
| Brazil.. | 127,389 | 77,445 | 6,417 | 1,162 | 5,003 | 14,929 | 22,433 | 106,110 | 54,345 | 1,251 | 545 | 5,347 | 16,772 | 27,850 |
| Chile. | 25,423 | 12,574 | 1,059 | 1,335 | 2,979 | 3,468 | 4,008 | 24,296 | 12,477 | 752 | 609 | 2,715 | 3,430 | 4,313 |
| Colombia. | 18,831 | 5,467 | 1,728 | 1,414 | 1,777 | 6,959 | 1,486 | 20,409 | 7,314 | 1,115 | 457 | 1,660 | 8,528 | 1,335 |
| Ecuador........................ | 2,285 | 147 | 376 | 524 | 183 | 53 | 1,002 | 1,931 | 107 | 159 | 396 | 211 | 47 | 1,011 |
| Guatemala ..................... | 2,283 | 1,847 | 44 | 35 | 151 | 149 | 57 | 2,968 | 1,954 | 11 | 67 | 158 | 731 | 47 |
| Mexico ......................... | 130,839 | 45,338 | 18,799 | 7,577 | 16,306 | 18,756 | 24,063 | 116,257 | 45,660 | 12,628 | 3,714 | 14,556 | 15,462 | 24,237 |
| Panama........................ | 14,062 | 1,994 | 1,150 | 1,850 | 3,303 | 3,318 | 2,447 | 13,015 | 1,960 | 880 | 1,311 | 3,174 | 3,543 | 2,147 |
| Peru ..... | 6,452 | 285 | 901 | 938 | 941 | 2,487 | 900 | 4,402 | 363 | 260 | 244 | 785 | 2,002 | 748 |
| Uruguay ........................ | 15,542 | 7,131 | 1,283 | 645 | 1,645 | 3,166 | 1,672 | 16,124 | 7,247 | 959 | 363 | 1,543 | 4,520 | 1,492 |
| Venezuela...................... | 11,513 | 1,439 | 407 | 3,290 | 2,168 | 3,380 | 829 | 14,155 | 1,197 | 222 | 1,774 | 2,351 | 6,318 | 2,293 |
| All other Latin America ... | 10,581 | 6,895 | 330 | 606 | 1,076 | 1,352 | 322 | 10,264 | 6,132 | 367 | 458 | 1,047 | 1,845 | 415 |
| Total Latin America .... | 381,860 | 161,779 | 32,807 | 20,406 | 40,236 | 63,146 | 63,486 | 346,570 | 139,941 | 18,836 | 10,377 | 38,070 | 68,979 | 70,367 |

See footnotes at end of table.

## TABLE CM-IV-5.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Calendar Year 2006, con.

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic securities |  |  |  |  |  |  | $\begin{gathered} \text { Total } \\ \text { sales } \\ (8) \\ \hline \end{gathered}$ | Domestic securities |  |  |  | Foreign securities |  |
|  | Total purchases (1) | Market able Treasury and Federal Financing Bank bonds and notes$\qquad$ | Bonds of U.S. Gov't corps and federallysponsored agencies(3) | Corporate and other |  | Foreign securities |  |  | Marketable Treasury and Federal Financing Bank bonds and notes (9) | Bonds of U.S. Gov't corps and federallysponsored agencies (10) | Corporate and other |  |  |  |
|  |  |  |  | $\begin{aligned} & \text { Bonds } \\ & \text { (4) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Stocks } \\ (5) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Bonds } \\ \text { (6) } \\ \hline \end{gathered}$ | Stocks <br> (7) |  |  |  | $\begin{gathered} \text { Bonds } \\ (11) \end{gathered}$ | $\begin{gathered} \hline \text { Stocks } \\ (12) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Bonds } \\ (13) \\ \hline \end{gathered}$ | Stocks (14) |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bahamas | 445,584 | 168,019 | 9,000 | 26,230 | 136,874 | 51,442 | 54,019 | 451,751 | 176,168 | 8,688 | 24,143 | 138,865 | 49,989 | 53,898 |
| Bermuda. | 1,509,700 | 475,189 | 44,068 | 52,552 | 741,325 | 25,991 | 170,575 | 1,497,140 | 472,544 | 41,859 | 42,626 | 735,236 | 32,184 | 172,691 |
| Cayman Islands. | 5,975,681 | 1,830,183 | 427,300 | 356,354 | 2,526,467 | 226,851 | 608,526 | 5,834,583 | 1,849,083 | 395,703 | 284,126 | 2,499,003 | 221,615 | 585,053 |
| Cuba................................ | - |  | - | - | - | - |  | - | - | - | - | - | - | - |
| Jamaica ............... | 5,245 | 1,872 | 639 | 276 | 1,035 | 1,379 | 44 | 5,214 | 2,046 | 423 | 236 | 1,031 | 1,440 | 38 |
| Netherlands Antilles........ | 140,721 | 57,848 | 2,813 | 1,985 | 54,125 | 4,898 | 19,052 | 127,483 | 46,397 | 2,535 | 1,594 | 54,641 | 4,365 | 17,951 |
| Trinidad and Tobago............ | 7,483 | 3,035 | 2,374 | 188 | 196 | 999 | 691 | 7,399 | 2,409 | 2,347 | 251 | 149 | 1,590 | 653 |
| All other Caribbean. | 1,000,498 | 55,207 | 9,476 | 35,027 | 718,073 | 22,480 | 160,235 | 979,406 | 52,544 | 4,374 | 28,327 | 714,102 | 24,332 | 155,727 |
| Total Caribbean.. | 9,084,912 | 2,591,353 | 495,670 | 472,612 | 4,178,095 | 334,040 | 1,013,142 | 8,902,976 | 2,601,191 | 455,929 | 381,303 | 4,143,027 | 335,515 | 986,011 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| China, Mainland ..... | 316,049 | 143,544 | 105,348 | 37,987 | 5,775 | 19,255 | 4,140 | 198,777 | 102,911 | 67,947 | 6,829 | 5,304 | 6,460 | 9,326 |
| Hong Kong ..................... | 449,413 | 140,281 | 53,383 | 20,451 | 18,410 | 15,801 | 201,087 | 406,522 | 124,024 | 21,724 | 5,641 | 18,873 | 13,940 | 222,320 |
| India .............................. | 16,978 | 2,837 | 261 | 132 | 479 | 217 | 13,052 | 20,680 | 3,567 | 13 | 78 | 779 | 473 | 15,770 |
| Indonesia.. | 12,660 | 8,418 | 54 | 196 | 550 | 874 | 2,568 | 10,970 | 6,344 | 1,345 | 16 | 556 | 481 | 2,228 |
| Israel ............................. | 39,529 | 14,632 | 998 | 2,799 | 11,544 | 916 | 8,640 | 32,885 | 8,628 | 678 | 2,515 | 10,589 | 2,140 | 8,335 |
| Japan ............................ | 1,093,213 | 409,830 | 142,687 | 34,343 | 43,204 | 72,172 | 390,977 | 1,033,004 | 408,518 | 97,926 | 21,697 | 43,873 | 67,943 | 393,047 |
| Korea, South ................... | 114,713 | 56,319 | 23,190 | 4,053 | 829 | 5,327 | 24,995 | 100,231 | 50,151 | 19,820 | 887 | 970 | 3,111 | 25,292 |
| Lebanon ......................... | 1,490 | 13 | 2 | 4 | 1,042 | 64 | 365 | 1,299 | 12 | - | 15 | 919 | 32 | 321 |
| Malaysia........................ | 19,401 | 5,772 | 4,994 | 1,818 | 747 | 1,149 | 4,921 | 19,403 | 8,182 | 1,805 | 696 | 767 | 1,835 | 6,118 |
| Pakistan ........................ | 679 | 96 | 5 | 31 | 248 | 21 | 278 | 1,780 | 138 | 46 | 45 | 253 | 819 | 479 |
| Philippines...................... | 9,709 | 4,183 | 495 | 338 | 981 | 2,562 | 1,150 | 10,400 | 4,404 | 353 | 153 | 972 | 3,113 | 1,405 |
| Singapore....................... | 158,122 | 52,740 | 9,512 | 15,848 | 23,881 | 12,856 | 43,285 | 159,644 | 54,958 | 9,599 | 9,886 | 28,349 | 8,042 | 48,810 |
| Syria............................. | 2 | - | 1 | - | 1 | - |  | 5 | - | - | - | 5 | - | - |
| Taiwan .......................... | 63,744 | 11,221 | 15,335 | 3,797 | 10,989 | 3,456 | 18,946 | 58,823 | 15,911 | 6,456 | 1,345 | 10,901 | 1,212 | 22,998 |
| Thailand ........................ | 14,528 | 9,658 | 81 | 143 | 560 | 868 | 3,218 | 13,757 | 8,366 | 92 | 24 | 608 | 706 | 3,961 |
| All other Asia. | 107,321 | 33,961 | 17,325 | 8,571 | 35,124 | 6,726 | 5,614 | 83,110 | 28,697 | 10,080 | 3,736 | 27,162 | 7,794 | 5,641 |
| Total Asia | 2,417,551 | 893,505 | 373,671 | 130,511 | 154,364 | 142,264 | 723,236 | 2,151,290 | 824,811 | 237,884 | 53,563 | 150,880 | 118,101 | 766,051 |
| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Egypt........................... | 4,553 | 2,021 | 17 | 72 | 513 | 273 | 1,657 | 4,498 | 1,388 | 16 | 40 | 593 | 308 | 2,153 |
| Liberia ........................... | 5,268 | 52 | 1,528 | 426 | 1,737 | 243 | 1,282 | 5,791 | 36 | 1,721 | 543 | 1,765 | 164 | 1,562 |
| Morocco ........................ | 800 | 650 | - | - | 79 | - | 71 | 581 | 451 | - | - | 88 | 2 | 40 |
| South Africa..................... | 5,644 | 666 | 61 | 74 | 599 | 865 | 3,379 | 7,327 | 374 | 36 | 145 | 512 | 550 | 5,710 |
| All other Africa.. | 9,642 | 4,202 | 175 | 1,043 | 1,367 | 456 | 2,399 | 6,744 | 1,827 | 206 | 1,075 | 1,248 | 237 | 2,151 |
| Total Africa. | 25,907 | 7,591 | 1,781 | 1,615 | 4,295 | 1,837 | 8,788 | 24,941 | 4,076 | 1,979 | 1,803 | 4,206 | 1,261 | 11,616 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia ........................ | 188,885 | 48,065 | 10,638 | 11,897 | 20,131 | 23,895 | 74,259 | 191,353 | 50,647 | 9,641 | 4,682 | 19,173 | 26,912 | 80,298 |
| New Zealand ....... | 6,681 | 627 | 1,047 | 499 | 1,264 | 1,581 | 1,663 | 6,989 | 695 | 1,016 | 235 | 1,520 | 1,932 | 1,591 |
| All other. | 1,232 | 47 | 133 | 122 | 373 | 23 | 534 | 1,299 | 35 | 61 | 98 | 395 | 141 | 569 |
| Total other countries... | 196,798 | 48,739 | 11,818 | 12,518 | 21,768 | 25,499 | 76,456 | 199,641 | 51,377 | 10,718 | 5,015 | 21,088 | 28,985 | 82,458 |
| Total foreign countries.. | 26,552,568 | 10,946,996 | 1,568,113 1, | 1,665,371 | 6,868,110 | 1,869,180 | 3,634,798 | 25,675,726 | 10,752,282 | 1,279,682 | 1,166,016 | 6,717,752 | 2,018,907 | 3,741,087 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| International organizations... | 13,645 | 6,727 | 1,468 | 1,165 | 317 | 3,745 | 223 | 11,553 | 5,599 | 1,215 | 928 | 285 | 3,124 | 402 |
| Regional organizations ${ }^{3}$.. | 13,398 | 1,490 | 2,360 | 1,465 | 131 | 6,788 | 1,164 | 8,020 | 1,585 | 2,317 | 714 | 119 | 2,134 | 1,151 |
| Total international and regional organizations..... | 30,020 | 10,940 | 4,047 | 2,665 | 448 | 10,533 | 1,387 | 22,786 | 10,118 | 3,811 | 1,642 | 404 | 5,258 | 1,553 |
| Grand total................ | 26,582,588 | 10,957,936 | 1,572,160 1, | 1,668,036 | 6,868,558 | 1,879,713 | 3,636,185 | 25,698,512 | 10,762,400 | 1,283,493 | 1,167,658 | 6,718,156 | 2,024,165 | 3,742,640 |

[^29]
# CHART CM-C.-Net Purchases of Long-Term Domestic Securities by Foreigners, Selected Countries 



|  |  |  | alendar yea |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country | 2004 | 2005 | 2006 | $\begin{gathered} 2007 \\ \text { Jan. - June } \end{gathered}$ | $\begin{gathered} 2007 \\ \text { Apr. -June } \end{gathered}$ |
| United Kingdom .......................... | 254,112 | 363,593 | 464,155 | 344,254 | 186,998 |
| All other Europe.......................... | 110,153 | 146,910 | 126,118 | 49,072 | 49,706 |
| Caribbean banking centers ${ }^{1,2} \ldots . .$. | 87,638 | 102,259 | 139,732 | 54,245 | 17,049 |
| Japan .......................................... | 247,114 | 79,814 | 58,050 | 2,670 | 13,948 |
| All other Asia... | 130,399 | 187,284 | 226,863 | 161,938 | 92,093 |
| Subtotal.. | 829,416 | 879,860 | 1,014,918 | 612,179 | 359,794 |
| All other countries.. | 87,040 | 131,680 | 120,065 | 93,148 | 49,984 |
| Grand total ............................... | 916,456 | 1,011,540 | 1,134,983 | 705,327 | 409,778 |
| ${ }^{1}$ Includes Bahamas, Bermuda, Cayman Islands, Netherlands Antilles, and Panama. For data beginning June 2006, also includes the British Virgin Islands. <br> ${ }^{2}$ Beginning January 2001, Cayman Islands replaced British West Indies in reporting format. |  |  |  |  |  |

The data on this page represent foreign investors' purchases and sales of long-term U.S. securities (that is, U.S. Treasury and Government agency bonds and notes, and U.S. corporate bonds and stocks) as reported to the TIC reporting system. Foreign investors also acquired U.S. equities through mergers and reincorporations that involve stock swaps. Net foreign acquisitions of U.S. equities through stock swaps have been modest, amounting to $\$ 2$ billion in 2003, \$36 billion in 2004, $\$ 6$ billion in 2005, $\$ 4$ billion in 2006, and $\$ 7$ billion in the second quarter of 2007. (Stock swaps data for the most recent quarter are Federal Reserve Board/Treasury estimates and are subject to substantial revisions.) These stock swaps are not reported under the TIC reporting system, but are available on the TIC Web site. The TIC Web site also provides estimates from the Federal Reserve Bank of New York on principal repayment flows on foreign holdings of U.S. government agency and corporate asset-backed securities (ABS). These repayments, also not reported under the TIC system, are estimated to have reduced foreign net purchases of U.S. securities by $\$ 123$ billion in 2003, $\$ 86$ billion in 2004, $\$ 141$ billion in both 2005 and 2006, nearly $\$ 40$ billion in the first quarter of 2007, and $\$ 42$ billion in the second quarter of 2007.

Net foreign purchases of U.S. securities first surpassed $\$ 100$ billion in 1993. In 2003, net foreign acquisitions of U.S. securities (including stock swaps and accounting for ABS repayment flows) totaled $\$ 599$ billion. Net acquisitions picked up to $\$ 866$ billion in 2004, grew a bit further to $\$ 876$ billion in 2005, and reached a new record of nearly $\$ 1,000$ billion in 2006. Net purchases were $\$ 631$ billion in the first half of 2007, a pace of acquisition above that in 2006.

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



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


| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar years |  |  |  |  |  |
| Type | 2003 | 2004 | 2005 | 2006 | $\begin{gathered} 2007 \\ \text { Jan. - June } \end{gathered}$ | $2007$ <br> Apr.- June |
| Foreign bonds ........ | -32,046 | 67,872 | 45,095 | 144,452 | 86,033 | 45,092 |
| Foreign stocks...... | 88,587 | 84,970 | 127,296 | 106,455 | 74,056 | 37,630 |
| Total. | 56,541 | 152,842 | 172,391 | 250,907 | 160,089 | 82,722 |

[^30]The data on this page represent U.S. investors' purchases and sales of longterm foreign securities as reported to the TIC reporting system. However, in the past several years, U.S. investors also have acquired a substantial amount of foreign stocks, mostly European, through mergers that involve stock swaps. In addition, when foreign firms reincorporate in the United States, the associated stock swap reduces U.S. holdings of foreign equity. Net acquisitions through stock swaps amounted to $\$ 80$ billion in 2000, $\$ 47$ billion in 2001, $\$ 3$ billion in 2002, $\$ 17$ billion in 2003, - $\$ 12$ billion in 2004, $\$ 4$ billion in 2005, $\$ 19$ billion in 2006, and $\$ 4$ billion in the first quarter of 2007. There are no reported acquisitions of stock swaps in the second quarter of 2007. (Stock swaps data for the most recent quarter are Federal Reserve Board/Treasury estimates and are subject to substantial revisions.) These stock swaps are not reported under the TIC reporting system, but are available on the TIC Web site.

Including the stock swaps, annual U.S. net purchases of long-term foreign securities averaged about $\$ 100$ billion from the mid-1990s through 2000, without much variation from year to year. U.S. investors' acquisitions of foreign securities (including stock swaps) then slowed over the 2001-2003 period before rebounding to $\$ 141$ billion in 2004 and $\$ 176$ billion in 2005. The pace of U.S. acquisitions picked up further in 2006, as U.S. investors acquired nearly $\$ 270$ billion in foreign securities. This strength continued in the first half of 2007, as U.S. investors acquired $\$ 164$ billion in foreign securities.

# SECTION V.-Holdings of, and Transactions in, Financial Derivatives Contracts with Foreigners Reported by Businesses in the United States 

## TABLE CM-V-1.-Gross Totals of Holdings with Positive and Negative Fair Values, by Type of Contract

|  | 2005 | 2006 |  |  |  | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Mar. | June | Sept. | Dec. | Mar. |
| Gross total of holdings with negative fair values ........................ | 1,132,114 | 1,123,500 | 1,228,111 | 1,133,857 | 1,182,057 | 1,198,605 |
| Total over-the-counter (OTC) contracts................................ | 1,116,479 | 1,105,110 | 1,204,780 | 1,114,914 | 1,159,139 | 1,176,648 |
| Single-currency interest rate contracts ............................. | 815,068 | 796,990 | 859,969 | 766,008 | 748,993 | 760,432 |
| Forwards ................................................................. | 1,461 | 1,861 | 9,577 | 1,862 | 541 | 550 |
| Swaps .................................................................... | 745,319 | 729,685 | 781,527 | 696,989 | 678,408 | 683,914 |
| Options................................................................... | 68,288 | 65,444 | 68,865 | 67,157 | 70,044 | 75,968 |
| Foreign exchange contracts ........................................... | 132,101 | 124,814 | 140,948 | 131,233 | 151,048 | 140,275 |
| Forwards ................................................................. | 39,547 | 33,597 | 44,932 | 36,822 | 47,068 | 41,760 |
| Swaps .................................................................... | 69,131 | 67,098 | 71,149 | 71,607 | 78,392 | 71,768 |
| Options.................................................................. | 23,423 | 24,119 | 24,867 | 22,804 | 25,588 | 26,747 |
| Other contracts ............................................................ | 169,310 | 183,306 | 203,863 | 217,673 | 259,098 | 275,941 |
| Total exchange-traded contracts ........................................ | 15,635 | 18,390 | 23,331 | 18,943 | 22,918 | 21,957 |
| Own contracts on foreign exchanges ............................... | 2,892 | 2,981 | 5,163 | 3,897 | 4,042 | 4,052 |
| U.S. customers' contracts on foreign exchanges ................ | 3,380 | 3,588 | 3,153 | 2,943 | 2,738 | 2,845 |
| Foreign counterparty contracts on U.S. exchanges ............. | 9,363 | 11,821 | 15,015 | 12,103 | 16,138 | 15,060 |
| Memorandum items: |  |  |  |  |  |  |
| Contracts with own foreign office..................................... | 282,193 | 266,508 | 265,717 | 268,397 | 312,923 | 335,867 |
| Contracts with foreign official institutions .......................... | 13,462 | 14,135 | 13,174 | 10,123 | 9,601 | 8,879 |
| Contracts of U.S. depository institutions with foreigners....... | 334,677 | 385,913 | 463,520 | 397,472 | 391,950 | 395,521 |
| Gross total of holdings with positive fair values......................... | 1,190,029 | 1,189,856 | 1,296,050 | 1,194,164 | 1,242,175 | 1,255,909 |
| Total over-the-counter (OTC) contracts................................ | 1,171,172 | 1,168,623 | 1,270,737 | 1,173,055 | 1,216,534 | 1,232,431 |
| Single-currency interest rate contracts............................. | 853,993 | 839,046 | 902,011 | 803,357 | 793,036 | 798,480 |
| Forwards ................................................................ | 1,132 | 2,353 | 5,240 | 1,688 | 1,027 | 1,003 |
| Swaps .......................................................................... | 768,817 | 755,082 | 814,689 | 715,285 | 702,376 | 703,564 |
| Options.................................................................. | 84,044 | 81,611 | 82,082 | 86,384 | 89,633 | 93,913 |
| Foreign exchange contracts ........................................... | 147,057 | 139,673 | 159,565 | 148,117 | 176,598 | 169,635 |
| Forwards ................................................................. | 37,635 | 31,316 | 40,094 | 33,783 | 44,941 | 38,584 |
| Swaps ........................................................................... | 84,581 | 82,534 | 92,413 | 88,817 | 103,126 | 101,398 |
| Options.................................................................. | 24,841 | 25,823 | 27,058 | 25,517 | 28,531 | 29,653 |
| Other contracts ............................................................ | 170,122 | 189,904 | 209,161 | 221,581 | 246,900 | 264,316 |
| Total exchange-traded contracts ........................................ | 18,857 | 21,233 | 25,313 | 21,109 | 25,641 | 23,478 |
| Own contracts on foreign exchanges ............................... | 3,557 | 4,378 | 5,587 | 4,571 | 4,590 | 4,724 |
| Customers' contracts on foreign exchanges ...................... | 3,582 | 3,064 | 3,610 | 2,793 | 2,882 | 2,709 |
| Foreign counterparty contracts on U.S. exchanges ............. | 11,718 | 13,791 | 16,116 | 13,745 | 18,169 | 16,045 |
| Memorandum items: |  |  |  |  |  |  |
| Contracts with own foreign office..................................... | 290,693 | 282,355 | 275,686 | 277,792 | 319,498 | 337,374 |
| Contracts with foreign official institutions ........................... | 12,281 | 13,807 | 12,050 | 10,961 | 10,746 | 9,846 |
| Contracts of U.S. depository institutions with foreigners....... | 353,435 | 405,034 | 483,430 | 407,250 | 407,925 | 409,189 |

## TABLE CM-V-2.-Gross Total of Holdings with Negative Fair Values, by Country

| Country | 2005 | 2006 |  |  |  | $\frac{2007}{\text { Mar. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Mar. | June | Sept. | Dec. |  |
| Europe: |  |  |  |  |  |  |
| Belgium ............................................................... | 11,388 | 9,749 | 8,321 | 9,533 | 9,296 | 8,696 |
| France ................................................................. | 72,467 | 76,140 | 76,192 | 69,565 | 67,330 | 67,904 |
| Germany .............................................................. | 91,334 | 83,075 | 87,400 | 84,216 | 85,427 | 86,348 |
| Ireland ................................................................. | 34,382 | 36,937 | 46,594 | 34,702 | 114,969 | 106,725 |
| Italy..................................................................... | 9,031 | 6,861 | 6,172 | 6,235 | 5,863 | 5,112 |
| Netherlands.......................................................... | 19,773 | 18,330 | 19,777 | 19,965 | 21,288 | 21,285 |
| Switzerland ........................................................... | 27,999 | 27,249 | 30,452 | 27,793 | 28,054 | 27,421 |
| United Kingdom .................................................... | 679,961 | 671,598 | 733,364 | 682,020 | 633,661 | 663,278 |
| All other Europe ..................................................... | 30,659 | 27,662 | 30,317 | 29,326 | 30,552 | 31,124 |
| Total Europe ..................................................... | 976,994 | 957,601 | 1,038,590 | 963,355 | 996,440 | 1,017,893 |
| Memo: Euro Area ${ }^{1}$................................................ | 257,799 | 249,676 | 265,434 | 243,584 | 324,178 | 317,096 |
| Memo: European Union ${ }^{2}$ | n.a. | n.a. | 1,005,123 | 932,271 | 965,090 | 986,855 |
| Canada.................................................................. | 28,926 | 26,613 | 29,730 | 28,394 | 27,386 | 25,675 |
| Total Latin America................................................... | 10,497 | 10,574 | 10,048 | 12,599 | 13,299 | 11,914 |
| Caribbean: |  |  |  |  |  |  |
| Cayman Islands .................................................... | 40,066 | 42,674 | 50,046 | 44,268 | 57,383 | 57,369 |
| All other Caribbean ................................................ | 10,849 | 10,492 | 13,539 | 12,430 | 15,655 | 14,361 |
| Total Caribbean ................................................. | 50,915 | 53,166 | 63,585 | 56,698 | 73,038 | 71,730 |
| Asia: |  |  |  |  |  |  |
| Japan .................................................................. | 32,273 | 40,201 | 46,054 | 35,605 | 37,582 | 35,307 |
| All other Asia........................................................ | 14,443 | 16,369 | 20,390 | 18,576 | 16,370 | 17,454 |
| Total Asia ............................................................... | 46,716 | 56,570 | 66,444 | 54,181 | 53,952 | 52,761 |
| Total Africa.............................................................. | 3,013 | 2,981 | 2,846 | 2,597 | 2,153 | 1,929 |
| Other countries: |  |  |  |  |  |  |
| Australia ............................................................... | 7,558 | 10,375 | 11,357 | 10,384 | 10,444 | 11,867 |
| All other ............................................................... | 1,121 | 797 | 542 | 415 | 729 | 585 |
| Total other countries ........................................... | 8,679 | 11,172 | 11,899 | 10,799 | 11,173 | 12,452 |
| Total foreign countries ..................................... | 1,125,740 | 1,118,677 | 1,223,142 | 1,128,623 | 1,177,441 | 1,194,354 |
| Total International and regional organizations ................ | 6,370 | 4,820 | 4,967 | 5,234 | 4,616 | 4,250 |
| Grand total ........................................................ | 1,132,114 | 1,123,500 | 1,228,111 | 1,133,857 | 1,182,057 | 1,198,605 |

[^31]${ }^{2}$ The European Union includes Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning June 2006.

## TABLE CM-V-3.-Gross Total of Holdings with Positive Fair Values, by Country

| Country | 2005 | 2006 |  |  |  | $2007$ <br> Mar. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Mar. | June | Sept. | Dec. |  |
| Europe: |  |  |  |  |  |  |
| Belgium ............................................................... | 11,616 | 9,557 | 8,904 | 9,726 | 9,890 | 8,912 |
| France ................................................................. | 77,606 | 80,335 | 81,038 | 73,689 | 73,294 | 73,207 |
| Germany.............................................................. | 101,760 | 94,527 | 102,194 | 94,658 | 97,372 | 98,356 |
| Ireland ................................................................. | 38,558 | 40,616 | 48,757 | 37,638 | 120,458 | 112,496 |
| Italy.................................................................... | 14,548 | 11,840 | 11,372 | 11,756 | 12,436 | 11,957 |
| Netherlands .......................................................... | 22,789 | 20,658 | 22,320 | 23,315 | 23,403 | 24,160 |
| Switzerland... | 27,298 | 26,429 | 30,254 | 27,953 | 29,412 | 29,596 |
| United Kingdom..................................................... | 707,004 | 704,349 | 767,812 | 710,356 | 660,286 | 686,722 |
| All other Europe .................................................... | 22,931 | 22,094 | 24,568 | 21,894 | 23,579 | 23,938 |
| Total Europe..................................................... | 1,024,110 | 1,010,405 | 1,097,219 | 1,010,985 | 1,050,130 | 1,069,345 |
| Memo: Euro Area ${ }^{1}$.. | 280,163 | 269,204 | 288,038 | 263,663 | 350,306 | 342,463 |
| Memo: European Union ${ }^{\text {2 ........................................ }}$ | n.a. | n.a. | 1,063,436 | 979,750 | 1,017,480 | 1,036,775 |
| Canada.. | 33,094 | 30,560 | 34,436 | 32,727 | 31,650 | 29,244 |
| Total Latin America .................................................. | 10,593 | 10,031 | 10,501 | 13,623 | 14,346 | 13,204 |
| Caribbean: |  |  |  |  |  |  |
| Cayman Islands .................................................... | 41,723 | 43,424 | 47,725 | 45,692 | 49,736 | 51,721 |
| All other Caribbean ................................................ | 13,394 | 13,364 | 14,172 | 14,575 | 17,495 | 16,053 |
| Total Caribbean.. | 55,117 | 56,788 | 61,897 | 60,267 | 67,231 | 67,774 |
| Asia: |  |  |  |  |  |  |
| Japan.................................................................. | 33,410 | 42,915 | 46,666 | 36,415 | 39,075 | 35,427 |
| All other Asia ........................................................ | 15,608 | 18,289 | 22,641 | 20,401 | 19,648 | 19,752 |
| Total Asia . | 49,018 | 61,204 | 69,307 | 56,816 | 58,723 | 55,179 |
| Total Africa.. | 3,590 | 3,762 | 3,828 | 3,734 | 3,088 | 3,127 |
| Other countries: |  |  |  |  |  |  |
| Australia .............................................................. | 9,663 | 12,801 | 14,180 | 12,198 | 13,369 | 14,605 |
| All other ................................................................ | 1,758 | 1,025 | 549 | 701 | 925 | 766 |
| Total other countries ........................................... | 11,421 | 13,826 | 14,729 | 12,899 | 14,294 | 15,371 |
| Total foreign countries ..................................... | 1,186,943 | 1,186,576 | 1,291,917 | 1,191,051 | 1,239,462 | $\underline{\text { 1,253,244 }}$ |
| Total international and regional organizations................. | 3,087 | 3,276 | 4,134 | 3,113 | 2,713 | 2,665 |
| Grand total ........................................................ | 1,190,029 | 1,189,856 | 1,296,050 | 1,194,164 | 1,242,175 | 1,255,909 |

[^32]TABLE CM-V-4.-Net Cash Settlements Received by U.S. Residents from Foreign Residents, by Type of Contract
[In millions of dollars. Source: Treasury International Capital Reporting System]

| Type of Derivatives Contract | 2006 |  |  |  | $\frac{2007}{\text { Jan. - Mar. }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. - Mar. | Apr. - June | July - Sept. | Oct. - Dec. |  |
| Total over-the-counter (OTC) contracts..................................... | -3,142 | 11,039 | 9,093 | $-1,482$ | 10,211 |
| Single-currency interest rate contracts ................................... | 670 | 6,341 | 6,911 | $-1,830$ | 507 |
| Foreign exchange contracts............................................... | 741 | -1,033 | -61 | 114 | 2,058 |
| Other contracts........................................................... | $-4,553$ | 5,731 | 2,243 | 234 | 7,646 |
| Total exchange-traded contracts ........................................... | 4,775 | 3,051 | 6,041 | 327 | 4,589 |
| Own contracts on foreign exchanges .................................... | 679 | 3,684 | 2,103 | 147 | 1,079 |
| U.S. customers' contracts on foreign exchanges ......................... | 1,870 | -543 | 1,516 | 894 | 1,418 |
| Foreign counterparty contacts on U.S. exchanges ....................... | 2,226 | -90 | 2,422 | -714 | 2,092 |
| Total net cash settlements from foreigners ................................ | 1,633 | 14,090 | 15,134 | -1,155 | 14,800 |
| Memorandum items: |  |  |  |  |  |
| Contracts with foreign official institutions.............................. | 1,203 | 399 | 307 | 211 | -443 |

Note.-Negative figures indicate net cash payments or a net outflow of capital from the United States.

# TABLE CM-V-5.—Net Cash Settlements Received by U.S. Residents from Foreign Residents, by Country 

| Country | 2006 |  |  |  | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. - Mar. | Apr. - June | July - Sept. | Oct. - Dec. | Jan. - Mar. |
| Europe: |  |  |  |  |  |
| Belgium ................................................................................ | -595 | 171 | 124 | -16 | -503 |
| France................................................................................ | 813 | 450 | 66 | -554 | -728 |
| Germany .............................................................................. | 2,422 | -1,182 | -412 | -1,516 | 1,974 |
| Ireland .................................................................................. | 391 | 2,741 | 943 | 360 | $-3,114$ |
| Italy...................................................................................... | -181 | 102 | 850 | -556 | -269 |
| Netherlands.......................................................................... | 573 | 288 | 614 | 437 | -56 |
| Switzerland .......................................................................... | 557 | 1,659 | 4,004 | -1,371 | 3,458 |
| United Kingdom .................................................................... | -7,103 | 5,984 | 3,150 | 4,339 | 11,481 |
| All other Europe ..................................................................... | 508 | 1,152 | 1,520 | -1,017 | -507 |
| Total Europe ...................................................................... | -2,615 | 11,367 | 10,859 | 106 | 11,736 |
| Memo: Euro area ${ }^{1}$.................................................................. | 3,675 | 4,590 | 3,380 | -2,445 | -3,380 |
| Memo: European Union ${ }^{2}$......................................................... | n.a. | 10,105 | 6,698 | 2,027 | 7,963 |
| Canada......................................................................... | -1,700 | -1,159 | -1,281 | 715 | 2,630 |
| Total Latin America................................................................... | 565 | -591 | -69 | -1,369 | -805 |
| Caribbean: |  |  |  |  |  |
| Cayman Islands .................................................................... | 2,812 | 1,056 | 1,677 | -699 | 1,073 |
| All other Caribbean ................................................................. | 527 | 216 | -355 | 97 | 922 |
| Total Caribbean .................................................................. | 3,339 | 1,272 | 1,322 | -602 | 1,995 |
| Asia: |  |  |  |  |  |
| Japan .................................................................................. | 257 | 742 | -412 | -943 | -14 |
| All other Asia......................................................................... | 848 | 1,329 | 2,996 | 1,035 | 195 |
| Total Asia .......................................................................... | 1,105 | 2,071 | 2,584 | 92 | 181 |
| Total Africa............................................................................... | 146 | 151 | 70 | 243 | -263 |
| Other countries: |  |  |  |  |  |
| Australia ................................................................................ | 689 | -733 | -813 | -1,648 | -649 |
| All other ................................................................................ | 140 | -24 | -33 | 105 | -136 |
| Total other countries ............................................................ | 829 | -757 | -846 | -1,543 | -785 |
| Total foreign countries ..................................................... | 1,669 | 12,354 | 12,639 | -2,358 | 14,689 |
| Total international and regional organizations................................. | -32 | 1,734 | 2,491 | 1,203 | 112 |
| Grand total ......................................................................... | 1,633 | 14,090 | 15,134 | -1,155 | 14,800 |

[^33]
## 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 reports. Tables I-3 through VI-3 present quarterly consolidated currency data reported by large market participants 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 International Monetary and Financial Policy]

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

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

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange rate } \\ & \text { (Canadian } \\ & \text { dollars per } \\ & \text { U.S. dollar) } \\ & \text { (10) } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought <br> (5) | Written (6) |  | Bought <br> (7) | Written (8) |
| 2004 - Dec................ | 429,302 | 427,488 | 108,927 | 98,187 | 49,281 | 56,607 | 51,243 | 51,104 | -3,915 | 1.2041 |
| 2005 - Dec................ | 471,195 | 477,247 | 149,188 | 129,053 | 73,479 | 72,651 | 64,515 | 66,847 | 2,713 | 1.1656 |
| 2006 - July................. | 543,458 | 550,749 | 175,085 | 156,506 | 68,831 | 66,468 | 76,531 | 76,586 | n.a. | 1.1309 |
| Aug................ | 601,998 | 616,249 | 170,353 | 150,803 | 74,981 | 71,810 | 82,379 | 82,167 | 5,631 | 1.1066 |
| Sept............... | 530,755 | 549,613 | 169,857 | 152,331 | 72,604 | 66,917 | 83,597 | 88,294 | 5,635 | 1.1151 |
| Oct................. | 565,745 | 580,031 | 173,293 | 153,737 | 74,503 | 65,361 | 90,281 | 95,720 | 5,738 | 1.1227 |
| Nov ................. | 654,823 | 674,367 | 170,986 | 155,681 | 77,995 | 70,318 | 108,599 | 112,230 | 4,454 | 1.1413 |
| Dec................ | 579,771 | 588,986 | 160,820 | 146,721 | 74,389 | 68,162 | 90,305 | 94,040 | 6,142 | 1.1652 |
| 2007 - Jan ................. | 654,612 | 661,329 | 175,459 | 161,294 | 96,374 | 94,915 | 105,981 | 108,696 | 4,404 | 1.1792 |
| Feb ................. | 702,921 | 710,524 | 195,001 | 182,749 | 96,699 | 98,678 | 105,174 | 98,538 | -535 | 1.1700 |
| Mar ................ | 633,188 | 635,859 | 179,319 | 170,824 | 99,472 | 99,130 | 98,946 | 93,950 | 1,360 | 1.1530 |
| Apr................. | 655,365 | 657,782 | 197,081 | 183,540 | 100,272 | 101,973 | 103,892 | 99,343 | -1,428 | 1.1068 |
| May................ | 768,790 | 777,226 | 198,098 | 184,966 | 103,663 | 103,304 | 94,983 | 92,435 | -103 | 1.0701 |
| June................ | 728,429 | 736,096 | 185,505 | 178,673 | 92,670 | 93,856 | 91,574 | 91,663 | -625 | 1.0634 |

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{gathered} \text { Exchange rate } \\ \text { (Canadian } \\ \text { dollars per } \\ \text { U.S. dollar) } \\ (10) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2004 - Dec................. | 25,555 | 34,582 | 96,398 | n.a. | 465 | 406 | 2,251 | 1,852 | -232 | 1.2041 |
| 2005 - Mar................. | 25,265 | 32,4834 | 100,674 | n.a. | 154 | n.a. | 2,534 | 1,093 | -738 | 1.2097 |
| June .............. | 28,178 | 39,883 | 136,087 | 86,970 | 507 | n.a. | 2,805 | 762 | n.a. | 1.2257 |
| Sept................ | 25,097 | 32,244 | 99,718 | 63,854 | 665 | 1,575 | 2,515 | 718 | n.a. | 1.1608 |
| Dec................. | 25,109 | 32,454 | 96,654 | n.a. | 451 | n.a. | 2,157 | 660 | n.a. | 1.1656 |
| 2006 - Mar................. | 21,992 | 27,973 | n.a. | n.a. | 662 | 824 | 2,870 | 905 | -826 | 1.167 |
| June ................ | 22,719 | 27,359 | n.a. | n.a. | 463 | 758 | 2,501 | 688 | -700 | 1.115 |
| Sept................ | 22,644 | 29,191 | 87,920 | n.a. | 419 | 460 | 2,269 | 882 | -459 | 1.1151 |
| Dec................. | 20,327 | 26,745 | 65,076 | 34,842 | 833 | 456 | 1,536 | 844 | n.a. | 1.1652 |
| 2007 - Mar................. | 13,102 | 18,878 | 60,193 | 28,981 | 444 | n.a. | n.a. | n.a. | n.a. | 1.153 |

## SECTION II.—Japanese Yen Positions

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

|  | [In billions of Japanese yen. Source: Office of International Monetary and Financial Policy] |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

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

TABLE FCP-II-2.—Monthly Report of Major Market Participants
[In billions of Japanese yen. Source: Office of International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (Japanese yen per U.S. dollar) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written <br> (8) |
| 2004 - Dec................. | 200,705 | 203,824 | 44,352 | 43,970 | 62,092 | 61,854 | 51,111 | 50,167 | 686 | 102.73 |
| 2005 - Dec................ | 263,085 | 265,279 | 54,259 | 56,128 | 63,192 | 62,541 | 57,311 | 56,285 | -905 | 117.88 |
| 2006 - July................ | 312,457 | 310,916 | 62,849 | 62,834 | 86,999 | 93,658 | 76,133 | 73,012 | -879 | 114.44 |
| Aug ............... | 318,012 | 315,284 | 63,059 | 63,237 | 83,278 | 85,278 | 76,063 | 73,256 | -1,130 | 117.35 |
| Sept.............. | 299,128 | 296,874 | 60,314 | 60,431 | 79,864 | 82,423 | 77,269 | 74,421 | -833 | 117.99 |
| Oct................ | 317,530 | 315,192 | 61,954 | 61,378 | 83,887 | 82,683 | 80,317 | 79,722 | -900 | 116.82 |
| Nov............... | 345,933 | 341,167 | 58,849 | 58,313 | 82,898 | 85,863 | 81,961 | 79,345 | -1,470 | 115.55 |
| Dec ................ | 326,745 | 321,477 | 59,888 | 61,243 | 80,330 | 84,922 | 81,768 | 78,511 | -1,538 | 119.02 |
| 2007-Jan ................. | 362,197 | 357,426 | 63,795 | 64,409 | 84,808 | 89,996 | 88,173 | 85,209 | -1,598 | 121.02 |
| Feb ................ | 393,961 | 389,543 | 66,012 | 66,724 | 83,615 | 90,146 | 89,956 | 87,565 | -995 | 118.33 |
| Mar ................ | 369,866 | 367,755 | 67,952 | 68,284 | 101,356 | 108,874 | 95,925 | 93,389 | -205 | 117.56 |
| Apr................ | 376,226 | 375,238 | 71,028 | 70,194 | 90,774 | 98,647 | 96,423 | 93,867 | -12 | 119.44 |
| May............... | 365,022 | 363,131 | 70,766 | 70,364 | 94,976 | 102,855 | 104,894 | 100,956 | 750 | 121.76 |
| June............... | 403,525 | 400,336 | 74,830 | 71,898 | 101,024 | 110,200 | 108,797 | 103,767 | 1,184 | 123.39 |

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate (Japanese yen per U.S. dollar) $\qquad$ <br> (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written <br> (6) |  | Bought <br> (7) | Written <br> (8) |
| 2004 - Dec................. | 6,995 | 7,251 | 5,377 | 3,035 | 484 | 313 | 686 | 372 | -115 | 102.73 |
| 2005 - Mar ................. | 6,612 | 7,331 | 5,507 | 3,017 | 307 | 297 | 544 | 264 | n.a. | 107.25 |
| June ................ | 8,523 | 8,401 | 5,449 | 3,034 | 407 | 352 | 597 | 281 | -406 | 110.92 |
| Sept................ | 8,014 | 8,909 | 6,213 | 3,353 | 373 | 368 | 734 | 291 | -557 | 113.31 |
| Dec................. | 8,359 | 8,965 | 7,360 | 3,943 | 462 | 469 | 929 | 501 | -148 | 117.88 |
| 2006 - Mar ................. | 9,417 | 9,840 | 9,864 | 5,848 | 817 | n.a. | 1,041 | n.a. | -78 | 117.48 |
| June ................ | 8,620 | 8,801 | 7,796 | 4,092 | 1,061 | n.a. | 505 | n.a. | 198 | 114.51 |
| Sept................ | 8,643 | 9,325 | 6,821 | 3,439 | n.a. | n.a. | 782 | n.a. | -57 | 117.99 |
| Dec................. | 9,336 | 9,825 | 6,913 | 4,069 | n.a. | n.a. | 1,001 | n.a. | -239 | 119.02 |
| 2007 - Mar .................. | 4,892 | 4,990 | 5,930 | 2,671 | 1,221 | n.a. | 1,761 | 1,166 | -325 | 117.56 |

# SECTION III.-Swiss Franc Positions 

TABLE FCP-III-1.-Weekly Report of Major Market Participants
[In millions of Swiss francs. Source: Office of International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Net options positions <br> (3) | Exchange rate (Swiss francs per U.S. dollar) <br> (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased <br> (1) | $\begin{gathered} \text { Sold } \\ \text { (2) } \\ \hline \end{gathered}$ |  |  |
| 01/03/07 ................................................. | 650,854 | 674,121 | n.a. | 1.2263 |
| 01/10/07 ................................................. | 682,994 | 704,423 | n.a. | 1.2459 |
| 01/17/07 ................................................. | 688,544 | 711,078 | n.a. | 1.2456 |
| 01/24/07 ................................................. | 713,617 | 734,697 | n.a. | 1.2481 |
| 01/31/07 ................................................. | 736,050 | 755,017 | n.a. | 1.2470 |
| 02/07/07 ..................................................... | 723,150 | 747,654 | n.a. | 1.2398 |
| 02/14/07 ................................................ | 795,018 | 819,445 | n.a. | 1.2399 |
| 02/21/07 .................................................. | 814,869 | 843,360 | n.a. | 1.2393 |
| 02/28/07 .................................................. | 873,774 | 898,204 | n.a. | 1.2189 |
| 03/07/07 ................................................. | 872,088 | 898,717 | 14,379 | 1.2208 |
| 03/14/07 ............................................... | 970,788 | 992,252 | 13,492 | 1.2139 |
| 03/21/07 ................................................... | 764,598 | 781,278 | n.a. | 1.2151 |
| 03/28/07 ............................................................... | 737,344 | 751,749 | 13,718 | 1.2147 |
| 04/04/07 ..................................................... | 717,262 | 733,048 | 12,754 | 1.2194 |
| 04/11/07 ..................................................... | 719,299 | 729,528 | 13,885 | 1.2194 |
| 04/18/07 .................................................. | 724,779 | 736,474 | 14,035 | 1.2056 |
| 04/25/07 .................................................. | 707,810 | 720,674 | 15,285 | 1.2030 |
| 05/02/07 .................................................. | 789,670 | 795,976 | 13,617 | 1.2138 |
| 05/09/07 ................................................. | 817,814 | 823,339 | 13,096 | 1.2165 |
| 05/16/07 ....................................................... | 856,273 | 861,489 | 9,959 | 1.2220 |
| 05/23/07 ........................................................ | 870,158 | 870,348 | -3,527 | 1.2266 |
| 05/30/07 ...................................................... | 902,729 | 908,695 | -2,860 | 1.2259 |
| 06/06/07 ................................................. | 947,786 | 951,903 | -940 | 1.2176 |
| 06/13/07 ...................................................... | 1,051,033 | 1,051,058 | -2,634 | 1.2447 |
| 06/20/07 .................................................. | 872,057 | 884,867 | 1,458 | 1.2374 |
| 06/27/07 ................................................. | 887,504 | 895,136 | 1,080 | 1.2291 |

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

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate <br> (Swiss francs per <br> U.S. dollar) <br> $(10)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities (4) | Bought (5) | Written $\qquad$ <br> (6) |  | Bought <br> (7) | Written <br> (8) |
| 2004 - Dec.................. | 513,527 | 535,713 | 52,492 | 57,292 | 54,511 | 52,132 | 53,509 | 47,728 | 2,918 | 1.1417 |
| 2005 - Dec................. | 599,163 | 609,505 | 58,736 | 60,650 | 109,698 | 99,568 | 78,533 | 64,881 | 3,016 | 1.3148 |
| 2006 - July................. | 574,766 | 577,881 | 67,686 | 69,097 | 116,188 | 112,484 | 124,892 | 121,621 | 8,346 | 1.2311 |
| Aug................ | 638,778 | 641,594 | 65,950 | 70,881 | 118,631 | 120,353 | 115,945 | 116,436 | 9,421 | 1.2336 |
| Sept............... | 592,282 | 607,776 | 61,941 | 67,928 | 138,124 | 135,033 | 154,166 | 158,976 | 13,880 | 1.2504 |
| Oct................. | 658,618 | 673,562 | 65,123 | 64,107 | 142,039 | 128,958 | 161,356 | 166,004 | 12,737 | 1.2424 |
| Nov ................ | 795,736 | 813,606 | 74,946 | 73,814 | 139,351 | 128,709 | 160,901 | 169,130 | n.a. | 1.1966 |
| Dec................ | 603,056 | 627,243 | 79,535 | 75,067 | 132,261 | 124,219 | 155,127 | 164,475 | n.a. | 1.2195 |
| 2007 - Jan .................. | 756,812 | 778,813 | 73,477 | 72,308 | 153,153 | 144,073 | 181,612 | 190,993 | 13,814 | 1.2470 |
| Feb ................. | 884,277 | 916,324 | 93,588 | 92,841 | 164,990 | 148,762 | 199,482 | 208,741 | n.a. | 1.2189 |
| Mar ................. | 763,813 | 781,993 | 108,978 | 102,536 | 177,461 | 168,084 | 215,797 | 225,404 | n.a. | 1.2126 |
| Apr .................. | 755,532 | 765,259 | 206,458 | 204,945 | 197,326 | 189,969 | 223,565 | 228,300 | n.a. | 1.2064 |
| May................ | 953,021 | 956,475 | 99,822 | 97,788 | 324,014 | 316,357 | 275,758 | 273,750 | -4,634 | 1.2252 |
| June................ | 926,086 | 936,244 | 97,094 | 90,236 | 294,486 | 293,339 | 247,707 | 246,774 | 1,134 | 1.2240 |

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate <br> (Swiss francs per <br> U.S. dollar) <br> $(10)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written <br> (8) |
| 2004 - Dec................. | 17,527 | 29,359 | 31,490 | 8,481 | n.a. | 523 | 647 | 272 | -55 | 1.1417 |
| 2005 - Mar ................. | 16,723 | 29,650 | 33,587 | 10,119 | 491 | 658 | 1,623 | 493 | n.a. | 1.1956 |
| June ................ | 17,342 | 30,911 | 37,253 | 10,156 | 538 | n.a. | 1,415 | n.a. | n.a. | 1.2829 |
| Sept................ | 14,433 | 24,616 | 34,627 | 9,700 | n.a. | n.a. | 460 | 230 | n.a. | 1.2891 |
| Dec................. | 13,695 | 23,402 | 42,747 | 10,432 | 745 | n.a. | 689 | 517 | 82 | 1.3148 |
| 2006 - Mar ................. | 19,875 | 28,476 | 41,644 | 11,003 | n.a. | n.a. | 745 | 575 | n.a. | 1.3025 |
| June ................ | 17,448 | 20,871 | 45,058 | 11,548 | n.a. | n.a. | 623 | 479 | n.a. | 1.2247 |
| Sept................ | 16,524 | 23,319 | 44,741 | 11,124 | n.a. | n.a. | 1,099 | 590 | n.a. | 1.2504 |
| Dec................. | 19,099 | 26,282 | 46,317 | 11,031 | n.a. | n.a. | n.a. | n.a. | n.a. | 1.2195 |
| 2007 - Mar ................. | 25,391 | 21,050 | 34,381 | 8,811 | 1,819 | n.a. | n.a. | n.a. | n.a. | 1.2126 |

## SECTION IV.-Sterling Positions

TABLE FCP-IV-1.—Weekly Report of Major Market Participants
[In millions of pounds sterling. Source: Office of International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Net options positions <br> (3) | Exchange rate (U.S. dollars per pound) (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased <br> (1) | Sold <br> (2) |  |  |
| 01/03/07 ........................................................ | 849,590 | 880,533 | 2,346 | 1.9498 |
| 01/10/07 ........................................................ | 872,088 | 902,535 | 2,415 | 1.9334 |
| 01/17/07 ........................................................ | 895,366 | 922,955 | 3,943 | 1.9720 |
| 01/24/07 ........................................................ | 904,889 | 933,212 | 2,790 | 1.9675 |
| 01/31/07 ........................................................ | 907,933 | 935,716 | 2,978 | 1.9611 |
| 02/07/07 ........................................................ | 886,062 | 918,218 | 5,085 | 1.9699 |
| 02/14/07 ........................................................ | 940,986 | 972,702 | 3,826 | 1.9628 |
| 02/21/07 ........................................................ | 930,954 | 963,894 | 3,270 | 1.9524 |
| 02/28/07 ......................................................... | 981,276 | 1,016,100 | 3,136 | 1.9613 |
| 03/07/07 ......................................................... | 988,037 | 1,022,981 | 1,523 | 1.9315 |
| 03/14/07 ........................................................ | 1,039,890 | 1,077,264 | 2,839 | 1.9337 |
| 03/21/07 ........................................................ | 939,475 | 971,296 | 4,204 | 1.9596 |
| 03/28/07 ........................................................ | 933,888 | 962,969 | 4,140 | 1.9611 |
| 04/04/07 ......................................................... | 968,225 | 998,865 | 5,153 | 1.9756 |
| 04/11/07 ........................................................ | 942,786 | 973,517 | 5,284 | 1.9786 |
| 04/18/07. | 984,519 | 1,016,558 | 3,759 | 2.0041 |
| 04/25/07 ........................................................ | 967,260 | 1,001,272 | 3,543 | 2.0042 |
| 05/02/07 ......................................................... | 1,001,038 | 1,031,438 | 4,017 | 1.9910 |
| 05/09/07 ........................................................ | 998,462 | 1,029,555 | 5,392 | 1.9963 |
| 05/16/07 ........................................................ | 1,012,856 | 1,046,631 | 5,258 | 1.9774 |
| 05/23/07 ........................................................ | 1,020,026 | 1,051,380 | 6,376 | 1.9879 |
| 05/30/07 ........................................................ | 1,048,730 | 1,078,174 | 5,538 | 1.9747 |
| 06/06/07 ........................................................ | 1,058,336 | 1,084,216 | 5,287 | 1.9915 |
| 06/13/07 ........................................................ | 1,135,084 | 1,161,785 | 4,153 | 1.9728 |
| 06/20/07 ........................................................ | 994,394 | 1,021,087 | 6,231 | 1.9937 |
| 06/27/07 ........................................................ | 1,015,519 | 1,043,382 | 5,871 | 1.9965 |

## SECTION IV.-Sterling Positions, con.

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

[In millions of pounds sterling. Source: Office of International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchange rate <br> (U.S. dollars per pound) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought <br> (5) | Written (6) |  | Bought <br> (7) | Written (8) |
| 2004 - Dec.................. | 632,086 | 621,364 | 233,171 | 222,398 | 42,852 | 43,319 | 37,033 | 38,550 | 2,092 | 1.9160 |
| 2005 - Dec.................. | 726,831 | 742,942 | 288,304 | 257,418 | 79,921 | 73,874 | 85,985 | 89,663 | 3,270 | 1.7188 |
| 2006 - July................. | 754,914 | 765,849 | 359,328 | 314,167 | 66,022 | 58,513 | 68,254 | 69,619 | 5,966 | 1.8685 |
| Aug................ | 821,382 | 839,245 | 377,759 | 331,135 | 68,908 | 63,446 | 65,708 | 69,177 | 6,279 | 1.9024 |
| Sept............... | 774,062 | 799,307 | 375,214 | 319,165 | 65,845 | 63,047 | 65,939 | 67,262 | 1,357 | 1.8716 |
| Oct................. | 844,905 | 863,283 | 405,285 | 351,894 | 73,435 | 67,458 | 72,904 | 73,764 | 3,091 | 1.9084 |
| Nov............ | 909,677 | 934,410 | 397,105 | 345,588 | 86,311 | 85,218 | 80,470 | 80,317 | 2,279 | 1.9693 |
| Dec................ | 813,178 | 846,452 | 400,194 | 350,140 | 81,276 | 73,370 | 78,380 | 80,387 | 2,269 | 1.9586 |
| 2007 - Jan .................. | 918,559 | 945,377 | 382,521 | 334,316 | 102,079 | 92,769 | 97,068 | 93,566 | 3,065 | 1.9611 |
| Feb ................ | 988,081 | 1,021,584 | 384,859 | 339,499 | 98,992 | 86,040 | 89,867 | 89,637 | 2,992 | 1.9613 |
| Mar ................. | 937,589 | 972,322 | 419,898 | 374,767 | 105,478 | 89,465 | 95,554 | 99,963 | 3,841 | 1.9685 |
| Apr................. | 998,627 | 1,031,496 | 416,443 | 367,160 | 111,418 | 101,642 | 89,179 | 98,155 | 3,623 | 2.0000 |
| May................ | 1,062,578 | 1,090,446 | 435,490 | 381,017 | 98,265 | 94,329 | 84,704 | 97,460 | 5,203 | 1.9797 |
| June................ | 1,051,519 | 1,081,643 | 483,216 | 409,532 | 103,416 | 96,207 | 102,690 | 108,345 | 3,381 | 2.0063 |

TABLE FCP-IV-3.—Quarterly Report of Large Market Participants
[In millions of pounds sterling. Source: Office of International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange rate } \\ & \text { (U.S. dollars } \\ & \text { per pound) } \\ & (10) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought <br> (5) | Written <br> (6) |  | Bought <br> (7) | Written <br> (8) |
| 2004 - Dec................. | 28,644 | 34,085 | 51,228 | 23,982 | n.a. | n.a. | 3,218 | 2,706 | 1,272 | 1.9160 |
| 2005 - Mar................. | 31,407 | 41,451 | 43,540 | 26,994 | n.a. | 646 | 3,373 | 3,317 | n.a. | 1.8888 |
| June ................ | 38,305 | 52,610 | 89,080 | 55,471 | n.a. | 553 | 3,874 | 3,555 | n.a. | 1.7930 |
| Sept................ | 23,415 | 35,163 | 53,991 | 24,250 | n.a. | 518 | 2,639 | 2,027 | -754 | 1.7696 |
| Dec................. | 23,489 | 37,615 | 50,161 | 23,561 | 408 | 359 | n.a. | n.a. | -786 | 1.7188 |
| 2006 - Mar ................. | 19,952 | 43,276 | 56,535 | 25,616 | 409 | 336 | 2,413 | 714 | 146 | 1.7393 |
| June ................ | 19,552 | 39,826 | 59,418 | 25,616 | 394 | 336 | 2,559 | 667 | 182 | 1.8491 |
| Sept................ | 23,238 | 32,069 | 52,940 | 20,660 | n.a. | n.a. | 2,244 | 722 | 176 | 1.8716 |
| Dec................. | 23,342 | 31,721 | 53,158 | 18,843 | n.a. | n.a. | 2,034 | 565 | 10 | 1.9586 |
| 2007 - Mar ................. | 12,624 | 21,542 | 52,599 | 14,843 | 267 | 69 | n.a. | n.a. | -441 | 1.9685 |

## 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 International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Net options positions(3) | $\qquad$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased <br> (1) | Sold (2) |  |  |
| 01/03/07 ....................................................... | 10,335,635 | 10,446,284 | -444 | n.a. |
| 01/10/07 ....................................................... | 10,607,796 | 10,717,815 | -8,932 | n.a. |
| 01/17/07 ...................................................... | 10,759,791 | 10,861,217 | -13,662 | n.a. |
| 01/24/07 .......................................................... | 10,899,214 | 11,001,412 | -8,608 | n.a. |
| 01/31/07 ............................................................ | 11,201,626 | 11,322,230 | -9,575 | n.a. |
| 02/07/07 ............................................................ | 10,940,963 | 11,026,169 | -13,004 | n.a. |
| 02/14/07 ...................................................... | 11,473,202 | 11,562,217 | -17,410 | n.a. |
| 02/21/07 ....................................................... | 11,459,359 | 11,534,378 | -10,588 | n.a. |
| 02/28/07 ........................................................... | 12,143,220 | 12,214,283 | -12,893 | n.a. |
| 03/07/07 ...................................................... | 12,115,410 | 12,167,019 | -8,375 | n.a. |
| 03/14/07 ....................................................... | 12,879,058 | 12,922,329 | -11,040 | n.a. |
| 03/21/07 ...................................................... | 12,106,191 | 12,151,246 | -12,846 | n.a. |
| 03/28/07 ........................................................... | 11,732,475 | 11,810,087 | -8,212 | n.a. |
| 04/04/07 ............... | 11,623,243 | 11,677,420 | -9,384 | n.a. |
| 04/11/07 ....................................................... | 11,577,240 | 11,635,347 | -8,883 | n.a. |
| 04/18/07 | 11,802,316 | 11,863,850 | -4,788 | n.a. |
| 04/25/07 ....................................................... | 11,868,931 | 11,927,571 | -5,289 | n.a. |
|  |  |  |  | n.a. |
| 05/02/07 ....................................................... | 12,544,839 | 12,611,832 | -8,296 | n.a. |
| 05/09/07 ...................................................... | 12,402,057 | 12,464,041 | -11,130 | n.a. |
| 05/16/07 ..................................................... | 12,678,566 | 12,698,622 | -9,910 | n.a. |
| 05/23/07 ..................................................... | 12,884,241 | 12,897,905 | -6,186 | n.a. |
| 05/30/07 ....................................................... | 13,353,031 | 13,390,124 | -558 | n.a. |
|  |  |  |  | n.a. |
| 06/06/07 ...................................................... | 13,632,785 | 13,689,594 | -6,584 | n.a. |
| 06/13/07 ...................................................... | 14,270,495 | 14,315,087 | 34 | n.a. |
| 06/20/07 ...................................................... | 12,793,810 | 12,822,934 | 8,594 | n.a. |
| 06/27/07 ...................................................... | 13,245,990 | 13,283,702 | 8,287 | 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 International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) | Exchange <br> rate (10) |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  |  | Liabilities <br> (4) | Bought (5) | Written (6) | Bought (7) | Written (8) |
| 2004 - Dec................ | 7,546,267 | 7,589,156 | - | - | 1,105,432 | 1,121,026 | 1,284,832 | 1,325,779 | 380 | n.a. |
| 2005 - Dec................ | 8,159,883 | 8,266,177 | - | - | 1,245,621 | 1,257,584 | 1,243,660 | 1,255,451 | -11,239 | n.a. |
| 2006 - July................ | 10,365,960 | 10,505,366 | - | - | 1,691,002 | 1,763,124 | 1,814,691 | 1,915,156 | -104 | n.a. |
| Aug ............... | 10,909,372 | 11,024,851 | - | - | 1,741,868 | 1,773,783 | 1,872,111 | 1,940,897 | -7,922 | n.a. |
| Sept.............. | 10,162,395 | 10,236,779 | - | - | 1,726,993 | 1,769,316 | 1,935,549 | 1,930,817 | -3,040 | n.a. |
| Oct................ | 10,681,385 | 10,780,324 | - | - | 1,900,053 | 1,844,507 | 1,965,291 | 1,957,859 | -8,833 | n.a. |
| Nov............... | 11,668,046 | 11,734,248 | - | - | 1,966,802 | 1,987,505 | 2,072,970 | 2,089,732 | 919 | n.a. |
| Dec............... | 10,523,993 | 10,613,502 | - | - | 1,877,190 | 1,921,370 | 2,004,037 | 2,251,079 | -8,890 | n.a. |
| 2007-Jan ................. | 11,651,858 | 11,765,110 | - | - | 1,964,664 | 2,002,753 | 2,009,474 | 2,067,275 | -13,166 | n.a. |
| Feb ................ | 12,560,356 | 12,654,642 | - | - | 1,931,196 | 1,932,102 | 2,231,096 | 2,603,339 | -13,099 | n.a. |
| Mar ................ | 12,205,135 | 12,244,653 | - | - | 3,033,699 | 3,192,309 | 4,021,879 | 2,778,976 | -14,011 | n.a. |
| Apr................ | 12,441,293 | 12,475,411 | - | - | 2,210,881 | 2,195,463 | 2,236,207 | 2,320,622 | -6,691 | n.a. |
| May............... | 12,955,205 | 12,972,494 | - | - | 3,897,815 | 3,102,531 | 2,957,423 | 4,116,365 | -675 | n.a. |
| June............... | 13,965,550 | 14,011,152 | - | - | 2,389,015 | 2,308,366 | 2,356,054 | 2,353,096 | 8,902 | n.a. |

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchangerate(10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | $\begin{gathered} \hline \text { Sold } \\ (2) \\ \hline \end{gathered}$ |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2004 - Dec................. | 437,060 | 442,986 | - | - | 14,990 | 9,370 | 18,356 | 9,169 | n.a. | n.a. |
| 2005 - Mar ................. | 444,804 | 440,894 | - | - | 11,614 | 11,133 | 12,816 | n.a. | 15,946 | n.a. |
| June................ | 462,876 | 474,638 | - | - | 13,864 | 12,139 | 15,821 | 10,600 | 10,440 | n.a. |
| Sept................ | 435,999 | 419,841 | - | - | 12,959 | 11,423 | 8,008 | 7,764 | 9,741 | n.a. |
| Dec ................. | 419,932 | 398,823 | - | - | 22,061 | 14,840 | 12,765 | 12,692 | 3,155 | n.a. |
| 2006 - Mar.................. | 444,770 | 436,861 | - | - | 21,312 | 18,906 | 18,612 | 20,083 | 2,115 | n.a. |
| June................ | 441,758 | 453,766 | - | - | 16,802 | 19,028 | 16,754 | 17,785 | 954 | n.a. |
| Sept. ............... | 466,483 | 478,373 | - | - | 25,157 | 32,393 | 20,992 | 26,372 | 4,174 | n.a. |
| Dec ................. | 445,675 | 450,809 | - | - | 25,301 | 38,520 | 17,570 | 23,098 | -278 | n.a. |
| 2007 - Mar.................. | 228,613 | 222,137 | - | - | 34,961 | 23,046 | 21,632 | 20,640 | 95 | n.a. |

## SECTION VI.-Euro Positions

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

|  | [In millions of euros. Source: Office of International Monetary and Financial Policy] |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

## SECTION VI.-Euro Positions, con.

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

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  | Exchangerate$(10)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written <br> (6) |  | Bought (7) | Written <br> (8) |
| 2004 - Dec.................. | 2,166,343 | 2,221,435 | 1,118,199 | 1,024,017 | 328,729 | 299,561 | 286,514 | 320,446 | -835 | 0.7387 |
| 2005 - Dec.................. | 2,518,979 | 2,488,836 | 1,261,003 | 1,201,118 | 424,565 | 340,191 | 428,856 | 489,730 | 2,921 | 0.8445 |
| 2006 - July................. | 3,145,126 | 3,118,984 | 1,444,554 | 1,389,799 | 656,567 | 756,274 | 448,778 | 522,080 | -10,196 | 0.7835 |
| Aug................ | 3,291,694 | 3,262,503 | 1,436,080 | 1,392,072 | 668,845 | 761,874 | 463,940 | 535,211 | -3,950 | 0.7817 |
| Sept.............. | 2,938,940 | 2,941,237 | 1,376,828 | 1,320,973 | 658,124 | 723,444 | 459,974 | 551,851 | -1,928 | 0.7882 |
| Oct............... | 3,106,968 | 3,102,984 | 1,450,067 | 1,392,160 | 698,951 | 688,800 | 476,597 | 565,953 | -2,437 | 0.7829 |
| Nov ................ | 3,384,224 | 3,371,697 | 1,528,203 | 1,476,998 | 668,561 | 727,152 | 514,595 | 566,983 | -15,568 | 0.7541 |
| Dec................ | 2,908,461 | 2,899,018 | 1,471,459 | 1,427,573 | 651,970 | 693,889 | 508,842 | 587,473 | -14,933 | 0.7578 |
| 2007-Jan .... | 3,235,081 | 3,212,511 | 1,502,513 | 1,461,198 | 664,259 | 688,121 | 523,245 | 617,987 | -3,257 | 0.7694 |
| Feb ................ | 3,454,189 | 3,421,745 | 1,541,954 | 1,509,832 | 637,575 | 636,420 | 512,272 | 586,248 | -3,688 | 0.7559 |
| Mar ................. | 3,247,512 | 3,222,982 | 1,591,242 | 1,545,704 | 642,229 | 633,530 | 528,043 | 607,599 | -9,520 | 0.7477 |
| Apr................. | 3,300,968 | 3,270,142 | 1,729,978 | 1,688,345 | 635,961 | 628,625 | 557,077 | 627,086 | -10,498 | 0.7321 |
| May................ | 3,406,407 | 3,372,086 | 2,033,872 | 1,993,103 | 652,850 | 685,623 | 566,224 | 608,515 | -1,090 | 0.7433 |
| June............... | 3,687,127 | 3,659,810 | 2,074,178 | 2,037,821 | 632,657 | 661,465 | 572,027 | 615,043 | -1,382 | 0.7396 |

TABLE FCP-VI-3.—Quarterly Report of Large Market Participants
[In millions of euros. Source: Office of International Monetary and Financial Policy]

| Report date | Spot, forward and future contracts |  | Non-capital items |  | Options positions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought <br> (5) | Written <br> (6) |  | Bought <br> (7) | Written <br> (8) |
| 2004 - Dec.................. | 146,656 | 155,582 | 191,031 | 113,571 | 9,384 | 5,229 | 9,136 | 8,488 | 1,319 | 0.7387 |
| 2005 - Mar ................. | 138,011 | 148,004 | 206,505 | 127,548 | 9,171 | 4,963 | 7,254 | 8,662 | -37 | 0.7711 |
| June ............... | 158,930 | 176,765 | 268,363 | 175,607 | 9,419 | 6,000 | 8,969 | 8,659 | -476 | 0.8266 |
| Sept................ | 123,785 | 150,408 | 211,076 | 160,009 | 6,319 | 4,585 | 7,799 | 6,168 | 245 | 0.8293 |
| Dec................ | 117,211 | 137,716 | 198,507 | 129,312 | 11,011 | 7,622 | 7,232 | 6,209 | -867 | 0.8445 |
| 2006 - Mar................. | 132,143 | 150,146 | 224,355 | 136,381 | 10,580 | 6,100 | 6,992 | 5,441 | -1,532 | 0.8238 |
| June ............... | 131,418 | 138,385 | 232,745 | 137,143 | 6,763 | 3,575 | 7,462 | 4,729 | -934 | 0.7825 |
| Sept................ | 141,600 | 146,199 | 220,610 | 154,973 | 7,614 | 3,680 | 7,305 | 5,329 | -2,956 | 0.7882 |
| Dec................. | 126,039 | 132,907 | 207,774 | 150,191 | 8,664 | 2,967 | 7,494 | 4,987 | -603 | 0.7578 |
| 2007 - Mar................. | 66,839 | 80,636 | 167,978 | 93,137 | 9,318 | 3,549 | 13,258 | 4,045 | -611 | 0.7477 |

## INTRODUCTION: Exchange Stabilization Fund

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

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

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

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

TABLE ESF-1.—Balances as of Dec. 31, 2006, and Mar. 31, 2007
[In thousands of dollars. Source: Office of the Assistant Secretary of the Treasury for Management]

| Assets, liabilities, and capital | Dec. 31, 2006 | Jan. 1, 2007, through Mar. 31, 2007 | Mar. 31, 2007 |
| :---: | :---: | :---: | :---: |
| Assets |  |  |  |
| U.S. dollars: |  |  |  |
| Held with Treasury: |  |  |  |
| U.S. Government securities....................................... | 15,884,168 | 183,129 | 16,067,297 |
| Special drawing rights ${ }^{1}$................................................... | 8,870,087 | 77,440 | 8,947,527 |
| Foreign exchange and securities: |  |  |  |
| European euro ........................................................... | 12,381,371 | 273,888 | 12,655,259 |
| Japanese yen............................................................ | 7,946,438 | 107,236 | 8,053,674 |
| Accounts receivable. | 193,665 | 5,780 | 199,445 |
| Total assets.............................................................. | 45,275,729 | 647,473 | 45,923,202 |

Liabilities and capital

| Current liabilities: |  |  |  |
| :---: | :---: | :---: | :---: |
| Accounts payable....................................................... | 50,002 | 648 | 50,650 |
| Total current liabilities .............................................. | 50,002 | 648 | 50,650 |
| Other liabilities: |  |  |  |
| SDR certificates ......................................................... | 2,200,000 | - | 2,200,000 |
| SDR allocations ......................................................... | 7,370,853 | 28,368 | 7,399,221 |
| Total other liabilities ................................................ | 9,570,853 | 28,368 | 9,599,221 |
| Capital: |  |  |  |
| Capital account.......................................................... | 200,000 | - | 200,000 |
| Net income (+) or loss (-) (see table ESF-2) .................... | 35,454,874 | 618,457 | 36,073,331 |
| Total capital........................................................... | 35,654,874 | 618,457 | 36,273,331 |
| Total liabilities and capital.. | 45,275,729 | 647,473 | 45,923,202 |

[^34]
## TABLE ESF-2.-Income and Expense

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

|  | $\begin{gathered} \text { Current quarter } \\ \text { Jan. 1, 2007, } \\ \text { through } \\ \text { Mar. } 31,2007 \\ \hline \end{gathered}$ | Fiscal year to date Oct. 1, 2006, through <br> Mar. 31, 2007 |
| :---: | :---: | :---: |
| Income and expense |  |  |
| Profit ( + ) or loss (-) on: |  |  |
| Foreign exchange ....... | 268,051 | 678,913 |
| Adjustment for change in valuation <br> of SDR holdings and allocations ${ }^{1}$ $\qquad$ | 6,276 | 34,143 |
| Interest ( + ) or net charges ( $(-)$ on: |  |  |
| SDRs.................................................................................. | 15,769 | 30,656 |
| U.S. Government securities............................................ | 210,583 | 417,950 |
| Foreign exchange ........................................................ | 117,778 | 226,879 |
| Commissions. | - | - |
| Income from operations.......... | 618,457 | 1,388,541 |
| Net income (+) or loss (-)... | 618,457 | 1,388,541 |

${ }^{1}$ Beginning July 1974, the International Monetary Fund adopted a technique for valuing the SDRs based on a weighted average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and allocations are valued on this basis beginning July 1974.

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


Trust Funds

## TABLE TF-6A.—Highway Trust Fund

The following information is released according to the provisions of the Byrd Amendment [codified at 26 United States Code 9503(d)] and represents data concerning the Highway Trust Fund. The figure described as "unfunded authorizations" is the latest estimate received from the DOT for fiscal year 2008.

The 48-month revenue estimates for the highway and mass transit accounts, respectively, include the latest estimates received from Treasury's Office of Tax Analysis for excise taxes, net of refunds. They represent net highway receipts for those periods beginning at the close of fiscal year 2008.

## Highway Account

[In billions of dollars. Source: DOT]

| Commitments (unobligated balances plus unpaid obligations, fiscal year 2008) ............................................................................................ | 86 |
| :---: | :---: |
| less: |  |
| Cash balance (fiscal year 2008) ........................................................................................................................................................... | 2 |
| Unfunded authorizations (fiscal year 2008).. | 85 |
| 48-month revenue estimate (fiscal years 2009, 2010, 2011, and 2012)........................................................................................................ | 145 |

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

## Mass Transit Account

[In billions of dollars. Source: DOT]
Commitments (unobligated balances plus unpaid obligations, fiscal year 2008) .......................................................................................................
less:
Cash balance (fiscal year 2008) ................................................................................................................................................................................. $\quad$.
$\qquad$

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2003-01. "Annuity Risk: Volatility and Inflation Exposure in Payments from Immediate Life Annuities." Christopher J. Soares and Mark Warshawsky. January 2003.

## Glossary

## With References to Applicable Sections and Tables

Source: Financial Management Service

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-1, -2)—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-1)—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.)
Currency no longer issued (USCC)—Old and new series gold and silver certificates, Federal Reserve notes, national bank notes, and 1890 Series Treasury notes.

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 June 2007, the debt limit was $\$ 8,965,000$ 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-1)—The difference between par value and the actual purchase price paid, annualized over a 360-day year. Because this rate is less than the actual yield (couponequivalent rate), the yield should be used in any comparison with coupon issue securities.

Dollar coins (USCC)—Include standard silver and nonsilver coins.

Domestic series (FD-2)—Nonmarketable, interest- and non-interest-bearing securities issued periodically by Treasury to the Resolution Funding Corporation (RFC) for investment of funds authorized under section 21B of the Federal Home Loan Bank Act (12 United States Code 1441b).

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

Foreign ("Foreign Currency Positions," IFS-2, -3)— Locations other than those included under the definition of the United States. (See United States.)
Foreigner ("Capital Movements," IFS-2)—All institutions and individuals living outside the United States, including U.S. citizens living abroad, and branches, subsidiaries, and other affiliates abroad of U.S. banks and business concerns; central governments, central banks, and other official institutions of countries other than the United States; and
international and regional organizations, wherever located. Also refers to persons in the United States to the extent that they are known by reporting institutions to be acting for foreigners.

Foreign official institutions ("Capital Movements")Includes central governments of foreign countries, including all departments and agencies of national governments; central banks, exchange authorities, and all fiscal agents of foreign national governments that undertake activities similar to those of a treasury, central bank, or stabilization fund; diplomatic and consular establishments of foreign national governments; and any international or regional organization, including subordinate and affiliate agencies, created by treaty or convention between sovereign states.
Foreign public borrower ("Capital Movements")—Includes foreign official institutions, as defined above, the corporations and agencies of foreign central governments, including development banks and institutions, and other agencies that are majority-owned by the central government or its departments; and state provincial and local governments of foreign countries and their departments and agencies.
Foreign-targeted issue (PDO-2)—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.

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 "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-2)—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 (SLGS) (FD-2)—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. SLGS 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-2)—Separate Trading of Registered Interest and Principal Securities. Long-term notes and bonds may be divided into principal and interest-paying components, which may be transferred and sold in amounts as small as $\$ 1,000$. STRIPS are sold at auction at a minimum par amount, varying for each issue. The amount is an arithmetic function of the issue's interest rate.

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

Trust fund transaction ("Federal Fiscal Operations")An intrabudgetary transaction in which both payments and receipts occur within the same trust fund group.

United States-Includes the 50 States, District of Columbia, Commonwealth of Puerto Rico, American Samoa, Midway Island, Virgin Islands, Wake Island, and all other territories and possessions.
U.S. notes (USCC)—Legal tender notes of five different issues: 1862 (\$5-\$1,000 notes); 1862 (\$1-\$2 notes); 1863 (\$5\$1,000 notes); 1863 (\$1-\$10,000 notes); and 1901 (\$10 notes).

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[^1]:    $\dagger$ Subscription order form on inside back cover.

[^2]:    * Prior-year data are for the comparable year.

[^3]:    Detail may not add to totals due to rounding.

[^4]:    See footnote at end of table.

[^5]:    See footnote at end of table.

[^6]:    - No transactions.
    * Less than \$500,000.

[^7]:    See footnotes at end of table.

[^8]:    ${ }^{1}$ Consists of guaranteed debt issued by the Federal Housing Administration.

[^9]:    Note.-Detail may not add to totals due to rounding.

[^10]:    ${ }^{1}$ Currently, all issues are sold at auction. For bill issues, the rate shown is the high bank discount rate. For note and bond issues, the rate shown is the interest rate. For details of bill offerings, see table PDO-2. As of October 1, 1997, all Treasury issues of notes and bonds are eligible for STRIPS.
    ${ }^{2}$ From date of additional issue in case of a reopening.
    ${ }^{3}$ In reopenings, the amount accepted is in addition to the amount of original offerings

[^11]:    * Rates are from the Treasury yields curve.

[^12]:    See footnotes following table USCC-2.

[^13]:    ${ }^{1}$ Issued on or after July 1, 1929.
    ${ }^{2}$ Excludes coins sold to collectors at premium prices
    ${ }^{3}$ Includes \$481,781,898 in standard silver dollars.

[^14]:    ${ }^{1}$ Beginning July 1974, the International Monetary Fund (IMF) adopted a technique for valuing the special drawing right (SDR) based on a weighted average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and reserve position in the currencies of selected member countries. The U.S. SDR
    IMF also are valued on this basis beginning July 1974.
    IMF also are valued on this basis beginning July 1974 .
    2 Treasury values its gold stock at $\$ 42.2222$ per fine troy ounce and pursuant to 31 United States Code 5117 (b) issues gold certificates to the Federal Reserve at the same rate against all gold held.
    ${ }^{3}$ Includes allocations of SDRs in the Special Drawing Account in the IMF, plus or minus
    transactions in SDRs.

[^15]:    ${ }^{1}$ Beginning April 1993, includes current value (principal and accrued interest) of zerocoupon, 30 -year maturity Treasury bond issue to the government of Argentina. Remaining face value of issue is $\$ 264$ million.
    ${ }^{2}$ Beginning March 1990, indicates current value of zero-coupon, 30 -year maturity issue to
    the government of Mexico. Remaining face value of issue is $\$ 3,821$ million. Note: This issue was paid off in full and retired on January 29, 2004.

[^16]:    ${ }^{1}$ Principally the International Bank for Reconstruction and Development (World Bank) and the Inter-American Development Bank.

[^17]:    ${ }_{3}^{2}$ Data may be as of preceding quarter-end for most recent month shown in table.
    ${ }^{3}$ Selected other liabilities are primarily the liabilities of the customers of banks to U.S. managed foreign offices and other foreign institutions.

[^18]:    ${ }^{1}$ Before June 2006, data for Cyprus, Iceland, Kazakhstan, Monaco, and Ukraine are included in "All other Europe."
    ${ }^{2}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the former Yugoslavia recognized as independent states by the United States are reported under "All 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.
    ${ }^{3}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, and Spain. As of January 2007, the euro area also includes Slovenia; however, separate data for Slovenia are not available.
    ${ }^{4}$ As of May 2004, the European Union includes Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning June 2006. As of January 2007, also includes Bulgaria and Romania.

[^19]:    ${ }^{1}$ Excludes negotiable certificates of deposit.
    ${ }^{2}$ 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.
    ${ }^{3}$ Includes both banks' own liabilities and banks' customer liabilities to foreigners
    primarily in the form of loans, including loans associated with repurchase agreements,
    and non-negotiable short-term securities.
    ${ }^{4}$ These data as of June 30, 2006.
    ${ }^{5}$ Before June 2006, data for Cyprus, Kazakhstan, Monaco, and Ukraine are included in "All other Europe."

[^20]:    ${ }^{5}$ Before June 2006, data for Anguilla, Barbados, the British Virgin Islands, Dominican Republic, and Haiti are included in "All other Caribbean."
    ${ }_{7}{ }^{6}$ Before June 2006, data for Jordan are included in "All other Asia."
    ${ }^{7}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
    ${ }^{8}$ Before June 2006, data for Cameroon are included in "All other Africa."
    ${ }^{9}$ Includes Algeria, Gabon, Libya, and Nigeria.
    ${ }^{10}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East organizations.

[^21]:    ${ }_{2}^{1}$ Before June 2006, data for Kazakhstan are included in "All other Europe."
    ${ }^{2}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg,
    the Netherlands, Portugal, and Spain.
    ${ }^{3}$ Before June 2006, data for Bolivia, Costa Rica, El Salvador, and Honduras are included in

[^22]:    ${ }^{1}$ Before January 2001, combined data reported for Belgium-Luxembourg.
    ${ }^{2}$ "Since December 1992, data for all other republics of the former U.S.S.R. included in
    "Other Europe."
    ${ }^{3}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and since June 1994 for the former
    Bosnia and Herzegovina, Croatia,
    Yugoslav Republic of Macedonia.
    Yugoslav Republic of Macedonia.
    ${ }^{4}$ Before January 2001, data included in United Kingdom.

[^23]:    ${ }^{5}$ Before January 2001, "Other Latin America" and "Other Caribbean" were reported as combined "Other Latin America and Caribbean."
    ${ }_{7}^{6}$ Beginning January 2001, Cayman Islands replaced British West Indies in the data series. ${ }^{7}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
    ${ }^{8}$ Includes Algeria, Gabon, Libya, and Nigeria.
    ${ }^{9}$ Before January 2001, data included in "All other countries."
    ${ }^{10}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^24]:    See footnotes at end of table.

[^25]:    ${ }^{1}$ Data include transactions in directly placed issues abroad by U.S. corporations and issues of
    States and municipalities.

[^26]:    See footnotes at end of table.

[^27]:    ${ }^{1}$ Before June 2006, data for Cyprus, Kazakhstan, Monaco, and Ukraine are in "All other Europe."
    ${ }^{2}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and Slovenia; and ${ }_{3}$ beginning in December 1994 for the former Yugoslav Republic of Macedonia.
    Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, and Spain. As of January 2007, the euro area also includes Slovenia; however, separate data for Slovenia are not available.

[^28]:    ${ }^{4}$ Before June 2006, data for Costa Rica are included in "All other Latin America."
    ${ }^{5}$ Before June 2006, data for Anguilla, Barbados, and the British Virgin Islands are included in "All other Caribbean."
    ${ }^{6}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^29]:    ${ }^{1}$ On February 4, 2003, Yugoslavia changed its name to Serbia and Montenegro. Data for other entities
    of the former Yugoslavia recognized as independent states by the United States are reported under "All other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia, and
    ${ }^{2}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the
    Netherlands, Portugal, and Spain.
    ${ }^{3}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^30]:    * Net purchases by U.S. investors equal net sales by foreigners, or gross sales minus gross purchases of securities.

[^31]:    ${ }^{1}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, and Spain.

[^32]:    1 Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, and Spain.

[^33]:    ${ }^{1}$ Includes Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, and Spain.
    ${ }^{2}$ The European Union includes Austria, Belgium, Cyprus, the Czech Republic, Denmark
    Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania,
    Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Swede Luxembourg, Malta, the Netherlands, Poland, Portugal, Slovak
    and the United Kingdom. Data available beginning June 2006.

[^34]:    See footnote on the following page.

