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# Additional Financial Management Service Releases on Federal Finances 

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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: $\$ 67.00$ (domestic), $\$ 93.80$ (foreign).

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## treasury.bulletin@fms.treas.gov

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# Profile of the Economy 

[Source: Office of Macroeconomic Analysis] As of November 18, 2011

## Introduction

Economic growth accelerated during the third quarter of 2011, as the temporary factors that weighed on growth during the first half of the year (including poor weather, higher energy prices, and the disaster in Japan) largely faded and underlying private demand strengthened. Despite the pickup in growth, the pace of job creation moderated somewhat. Over the past 20 months, the economy has added 2.3 million payroll jobs. The unemployment rate has edged down 0.7 percentage point but is still high at 9.0 percent. Activity in the housing sector remains weak and continues to be restrained by a number of factors, including the high level of unemployment, excess supply, relatively tight lending standards, and uncertainty about future home price values.

The run-up in oil and food prices this year has impacted inflation as well as private consumption. Headline inflation has moved higher since February 2011, and core inflation (which excludes food and energy) has stabilized very recently at a higher level, although it remains low by historical standards. In financial markets, equity indexes have declined, reflecting diminished risk appetite, and Treasury bond yields have generally trended substantially lower.

Financial disbursements under the American Recovery and Reinvestment Act of 2009 (ARRA, or the "Recovery Act") will be completed this year, but additional measures to restore financial stability and improve housing markets remain in place. In addition, the Federal Housing Finance Agency (FHFA) recently announced changes to the Home Affordable Refinance Program (HARP) in an effort to attract more eligible borrowers who can benefit from refinancing their mortgage loans.

Pursuing its statutory mandate to foster maximum employment and price stability, the Federal Reserve continues to bolster liquidity by maintaining holdings of securities at current levels and rolling over holdings of Treasury securities as they mature. At the end of June 2011, the Federal Reserve completed its purchases of longer-term Treasury securities. At its latest meeting in early November, the Federal Open Market Committee (FOMC) affirmed a continuation of the current federal funds rate target range of 0 to 0.25 percent through mid-2013, citing a weak labor market and significant downside risks to the economy.

## Economic Growth

Since the current expansion began in mid-2009, the economy has grown by 5.6 percent and as of the most recent quarter, has surpassed the pre-recession peak recorded in the fourth quarter of 2007. According to the advance estimate, real gross domestic product (GDP) growth accelerated from a 1.3 percent annual rate in the second quarter of 2011 to a

## Growth of Real GDP


2.5 percent annual rate in the third quarter of 2011-the ninth straight quarter of growth since the economy emerged from recession in mid-2009. As temporary impediments to growth faded (including a spike in energy prices, supply disruptions associated with the disaster in Japan, poor weather, and a very sharp drop in federal defense spending), growth in the third quarter picked up, led by stronger consumer spending and business investment. Exports and federal spending also made positive contributions to growth in the third quarter. Consensus forecasts currently put fourth-quarter real GDP growth at a 2-1/4 percent annual rate.

Private domestic final demand (consumption plus private fixed investment, considered a better measure of underlying demand because it subtracts out inventory movements) grew by 4.1 percent in the third quarter, accelerating from the second quarter's 1.9 percent pace. The acceleration reflected strong consumer spending. Real personal consumption expenditures-which account for about 70 percent of GDPadvanced 2.4 percent at an annual rate in the third quarter, after rising 0.7 percent at an annual rate in the second quarter.

Residential investment-mostly residential homebuildingrose 2.4 percent in the third quarter, after rising 4.2 percent in the second quarter. Residential activity added roughly 0.1 percentage point to real GDP growth in both quarters. Housing activity continues to be weighed down by a number of factors, including uncertainty about future home price values, an inventory overhang in the market for existing homes, concerns about the level of future foreclosures, and the high level of unemployment. Single family housing starts rose 3.9 percent in October to 430,000 units (annualized), but this level was still 76 percent below the January 2006 peak, and well below the 1.1 million average level from

1980 to 2004. New single-family home sales rose 5.7 percent in September to 313,000 (annualized) but were still 78 percent below the July 2005 peak. Existing single-family home sales fell 3.6 percent in September to 4.3 million units (annualized). The number of new single-family homes for sale is at its lowest level on record (back to 1963). Relative to sales, there was a 6.2-month supply of new homes on the market at the end of September. While the supply of new homes available for sale has returned to its long-run average, the inventory of existing single-family homes was still very high relative to sales at an 8.5 -month supply in September. Selected home price measures appear to have stabilized recently, but continue to fall on a year-over-year basis. The Federal Housing Financing Authority (FHFA) purchase-only house price index edged 0.1 percent lower in August and was down 4.0 percent in the year through August, compared with a 2.2 percent decline a year earlier. The Standard \& Poor's (S\&P)/Case-Shiller composite home price indexes rose in August: the 10-city and 20-city indexes each rose 0.2 percent. On a 12 -month basis through August 2011, the 10city index declined 3.5 percent while the 20-city index was 3.8 percent lower. The large inventory of homes on the market and in the foreclosure pipeline augur for future weakness in prices. According to the September MacroMarkets survey, home prices are expected to show no recovery during 2012, after having fallen 2.5 percent over the four quarters of 2011.

Nonresidential fixed investment-about 10 percent of GDP-rose 16.3 percent at an annual rate in the third quarter of 2011, accelerating from an annual rate of 10.3 percent in the second quarter. For the past seven quarters, nonresidential fixed investment growth has averaged 10.5 percent. Growth in business spending on equipment and software climbed to a 17.4 percent pace in the third quarter, after rising 6.2 percent in the second quarter. Outlays for structures moderated to a 13.3 percent increase in the third quarter after jumping nearly 23 percent in the second quarter. Altogether, nonresidential fixed investment contributed 1.5 percentage points to real GDP growth in the third quarter. Inventory accumulation slowed, subtracting 1.1 percentage points from growth.

Exports account for about 12 percent of GDP, while imports (which are subtracted from total domestic spending to calculate GDP) account for about 17 percent. In each of the 3 years prior to 2010, the net export deficit (exports less imports) narrowed, reflecting weak demand for imports that exceeded softer foreign demand for U.S. goods and services. The improvement in the net export deficit contributed 1 percentage point on average to quarterly real GDP growth during this period. In 2010, this trend reversed, and for the year as a whole, net exports posed a drag on growth of 0.5 percentage point. Although net exports posed a modest drag on growth in the first quarter of 2011, exports grew faster than imports in the second and third quarters, such that net exports added 0.2 percentage point to real GDP growth in
each quarter. In the third quarter, exports grew 4 percent and imports grew 1.9 percent.

The current account balance (reflecting international trade in goods and services, investment income flows, and unilateral transfers) has been in deficit almost continuously since the early 1980s, and in 2006, reached a record \$800 billion, equivalent to 6.0 percent of GDP. By 2009, the current account deficit had narrowed to $\$ 377$ billion (2.7 percent of GDP) as the trade deficit narrowed, but it widened in 2010 to $\$ 471$ billion ( 3.2 percent of GDP) as the U.S. economy recovered. The current account deficit continued to grow to $\$ 478$ billion in the first quarter of 2011 , then narrowed somewhat to $\$ 472$ billion in the second quarter. As a share of GDP, the deficit has remained roughly stable at 3.2 percent since the first quarter of 2010 .

Government purchases-which account for roughly 20 percent of GDP-were flat in the third quarter, after falling 0.9 percent in the second quarter. Federal spending increased 2.0 percent in the third quarter, adding nearly 0.2 percentage point to GDP growth, but State and local Government expenditures fell 1.3 percent, subtracting 0.2 percentage point from GDP growth.

## Labor Markets

During the recession (from December 2007 through June 2009), the economy lost 7.7 million private-sector jobs. Job losses continued even after the recovery began, but in March 2010 nonfarm payrolls began to rise again. Since then, total employment has grown by more than 2.3 million. In the private sector, employment has increased by almost 2.8 million during the same period.

Job losses during the recession were spread broadly across most sectors but with the resumption of job growth, many of these sectors have added jobs. Since the labor market recovery began in early 2010, payrolls in professional and business services have risen by 777,000, and leisure and hospitality industries' employment has increased by 343,000 . Manufacturing payrolls have grown by 297,000 since early 2010. A few sectors continued to add jobs throughout the recession and continue to hire new workers: since early 2010, the health care and social assistance sector has added 592,000 jobs. On the other hand, the government sector, notably at the local level, has lost more jobs in recent months than during the 19 months of recession. Since early 2010, government payrolls have declined by nearly 500,000, including 350,000 local government jobs.

The unemployment rate peaked at 10.1 percent in October 2009-a 26-year high and 5.7 percentage points above the May 2007 low of 4.4 percent. The unemployment rate has since declined, falling to 8.8 percent in March 2011 before climbing back up to 9.2 percent in June. As of October 2011, however, it had edged back down to 9.0 percent. A broader measure of unemployment that includes workers who are underemployed and those who are only marginally attached to the labor force (the U-6

unemployment rate) reached a record high of 17.4 percent in October 2009 (series dates from 1994)-nearly double its level of 8.8 percent in December 2007. This measure stood at 16.2 percent in October 2011. The percentage of the unemployed who have been out of work for 27 weeks or more peaked at an all-time high of 45.6 percent in May 2010, then edged down in subsequent months before climbing again to reach 45.5 percent in March 2011. As of October 2011, it had trended gradually lower to 42.4 percent.

## Inflation

Headline inflation has moved higher recently, reflecting sharp increases in food and energy prices. Core inflation (excluding food and energy) has flattened out at a higher level in very recent months. Nonetheless, core inflation remains low by historical standards. Headline consumer prices rose 3.5 percent over the 12 months ending in October, accelerating from the previous year's 1.2 percent increase. Energy prices rose 14.2 percent in the year through September, far surpassing the year-earlier increase of 5.9 percent. On a 12-month basis core consumer prices (excluding food and energy) rose 2.1 percent through October 2011, the largest increase in 3 years, compared with a 0.6 percent advance a year ago. Labor market slack and the continued low level of capacity utilization are expected to keep core inflation relatively low going forward.

Energy prices sharply rose earlier this year, reflecting political turmoil in the Middle East and North Africa and concerns about supply disruptions. From mid-February to late April, the front-month futures price of West Texas

Unemployment Rate
(Percent)


Intermediate (WTI) crude oil increased by almost \$30 (about 35 percent) to nearly $\$ 114$ per barrel. Retail gasoline prices climbed in response, reaching a peak of $\$ 3.97$ per gallon in May. Energy prices have since fallen, a trend that could help reduce headline inflation in the future. The front-month futures price of WTI averaged $\$ 86$ per barrel in October. The retail price of regular gasoline was $\$ 3.44$ per gallon in the week ended November 14, 2011, down 53 cents from its early May peak.

## Consumer Prices

(Percent change from a year earlier)


Food prices have accelerated further in recent months. In the year through October 2011, consumer food prices increased 4.7 percent, much faster than the 1.4 percent rise of the previous year.

## Federal Budget

The federal budget deficit was $\$ 1.3$ trillion ( 8.7 percent of GDP) in fiscal year 2011, little changed from fiscal year 2010 in nominal terms, but down from 9.0 percent of GDP. The Mid Session Review of the Fiscal Year 2012 Budget (Mid Session Review) projects the deficit will narrow to 3.9 percent of GDP in fiscal year 2013 as the economic improves and provisions of the December 2010 tax relief package and Recovery Act expire. Over the longer term, the Budget Control Act, which was signed into law last August 2, will sharply reduce the deficit, such that the average deficit as a share of GDP is forecast to be 2.3 percent between fiscal years 2012 and 2021. The Act envisages a nominal budget deficit reduction of nearly $\$ 1$ trillion over 10 years, with savings split equally between cuts to defense and nondefense discretionary spending. The agreement also established a bipartisan committee process to identify an additional $\$ 1.5$ trillion in deficit reduction, including savings from entitlement and tax reform. The committee is required to report legislation by November 23, 2011, and Congress is required to vote on recommendations by December 23, 2011. If the committee fails to produce an agreement, an automatic sequestration process will reduce government spending by an additional \$133 billion each year from 2013 to 2021, for a total savings of $\$ 1.2$ trillion. Cuts will be split equally between defense and nondefense outlays; Social Security, Medicaid and lowincome programs would be exempt. The primary deficit (receipts less spending excluding interest payments) falls from 7.6 percent of GDP in fiscal year 2010 to 0.3 percent of GDP in fiscal year 2015. A small primary surplus of 0.7 percent of GDP is projected for fiscal years 2017 to 2021. The Budget Control Act also authorized the President to increase the debt limit by at least $\$ 2.1$ trillion, eliminating the need for further increases until 2013.

## Economic Policy

Key fiscal and monetary policy actions taken over the past few years have aided the recovery. On the fiscal policy side, the ARRA authorized the Federal Government to spend \$787 billion to stimulate domestic demand. As of late July, 2011, nearly $\$ 670$ billion in funds had been paid out, and all disbursements will be completed later this year. This spending has provided an important boost to economic activity in recent years. The CBO estimates that payroll employment would have been 1.0 million to 2.9 million lower in the second quarter of 2011 without the Recovery Act.

Late in 2009, the first-time home buyer tax credit was temporarily extended and expanded to include all home buyers (it expired on April 30, 2010), and a new Small Business Jobs and Wages Tax Credit was announced to help
small businesses create jobs. In August 2010, the Government approved legislation providing an additional $\$ 26$ billion for State and local Governments to support jobs and medical services. Finally, in December 2010, the 2010 Tax Relief Act authorized a 2 percent payroll tax cut, extensions of unemployment benefits, extensions of refundable tax credits, and a 2-year extension of the 2001 tax cuts.

Partly in response to rising financial market stress, as well as to signs of more slowing in the broader economy, the Federal Reserve began easing monetary policy in August 2007. By late 2008, the FOMC had lowered the federal funds target interest rate dramatically, reducing it to a historically low target range of 0 percent to 0.25 percent at the December 2008 FOMC meeting. That target range was maintained at the FOMC's most recent meeting in early November 2011. At the same time, the Committee acknowledged that, "economic growth strengthened somewhat in the third quarter" but also reaffirmed that, "economic conditions ... are likely to warrant exceptionally low levels for the federal funds rate at least through fiscal year 2013." The September and November FOMC accompanying statements noted that, "there are significant downside risks to the economic outlook, including strains in global financial markets."

In addition to lowering the federal funds rate target, in late 2008, the Federal Reserve significantly expanded its tools to increase liquidity in credit markets and eased lending terms to sectors in need of liquidity, including a variety of facilities and funds directed at specific financial markets. As of June 30, 2010, all of these special facilities had expired. At the August 2010 FOMC meeting, the Federal Reserve announced it would maintain its holdings of securities at current levels by reinvesting principal payments from agency debt and agency mortgage-backed securities in longer-term Treasury securities and to continue rolling over the Federal Reserve's holdings of Treasury securities as they mature. At the end of June 2011, the FOMC completed purchases of $\$ 600$ billion of longer-term Treasury securities. At its September 2011 meeting, the FOMC announced that it would extend the average maturity of its holdings (a socalled "twist" operation) by purchasing $\$ 400$ billion of longer-term (6 to 30 years) Treasury securities and selling an equal amount of shorter-term (3 years or less) Treasury securities, all by the end of June 2012. The Committee also announced a reinvestment of principal payments from its holdings of agency debt and agency mortgage-backed securities into the latter securities. The FOMC reaffirmed these policies at its November meeting.

## Financial Markets

Financial markets have largely recovered from the unprecedented strains experienced in the fall of 2008, but have recently come under renewed pressure as investors expressed concerns about slowing economic growth in the U.S. as well as globally and about strains in debt markets in Europe. Credit flows have improved substantially since early

## Long-Term Interest Rate Spreads



Short-Term Interest Rate Spreads


2009, although credit conditions in some markets remain relatively tight. Bank lending continues to pick up, albeit at a slower pace, and the easing of standards and terms has also moderated a bit. Demand for loans has generally slowed, although there appears to be increased activity in connection with mortgage refinancing. Measures of risk tolerance and volatility deteriorated in late summer, reflecting renewed concerns about economic conditions in the U.S. and abroad.

After plunging 38.5 percent in 2008, the sharpest loss since 1931 (when an earlier version of the index, containing only 90 stocks, dropped 47 percent), the S\&P 500 index rose 23.5 percent in 2009 and 12.8 percent in 2010 . However, thus far in 2011, the S\&P 500 is about 3 percent lower. The S\&P Stock Market Volatility Index (VIX), often used as a measure of financial market uncertainty, surged to an alltime high of 80 percent in late October 2008, after hovering in a range of 20 to 30 percent for most of that year. The VIX retreated fairly steadily during 2009, ending that year at about 20 percent. Since then, the VIX has fluctuated more widely, resurging to 46 percent in mid-May 2010 and to that level again in early October 2011. Since the most recent peak, this index has trended lower, and stood at about 27 percent as of early November.

A variety of factors have buffeted long-term Treasury interest rates, including flight-to-quality flows in response to a variety of specific risk events as well as supply concerns related to funding of the government's debt, concern about the need for fiscal retrenchment, the downgrade of U.S. Treasury debt by rating agency S\&P in early August, and concerns about European debt markets. The yield on the 10year note traded above the 3 percent level during the first half of 2011, but since that has trended lower, reaching a record low of 1.72 percent in late September. The 3-month Treasury bill yield has fluctuated in a range from about 0.05
percent to 0.17 percent for much of 2011 , but since last August, the yield has fluctuated in a range of 0.0 percent to 0.02 percent. It stood at 0.01 percent as of early November 2011. The 2- to 10 -year Treasury yield spread, one measure of the steepness of the yield curve, widened to as much as 291 basis points in early February 2011, but since then, it has narrowed noticeably, reaching 180 basis points as of early November.

Key interest rates on private securities, which spiked in response to financial market turbulence in late 2008, have since retraced as conditions have stabilized. The spread between the 3 -month London Inter-bank Offered Rate (LIBOR) and the 3-month Treasury bill rate (the TED spread, a measure of inter-bank liquidity and credit risk) rose to an all-time high of nearly 460 basis points in early October 2008. However, improvements in short-term credit availability have led to a narrowing of this spread since. In 2011, through early August, the TED spread fluctuated in a range from 14 to 25 basis points. Since then, this spread has widened, reaching 43 basis points in early November. The spread between the Baa corporate bond yield and the 10-year Treasury yield peaked at nearly 620 basis points in December 2008. After narrowing, on trend, in the intervening years and trading below 300 basis points for much of 2011, it widened above that level again in early August, reaching a peak of 340 in late September before narrowing to 302 basis points in early November, still very high by historical standards.

Rates for conforming mortgages have trended lower in recent years, as have rates for jumbo mortgages. The interest rate for a 30-year conforming fixed-rate mortgage fell to a record low of 4.15 percent in late September 2011. Since then, the rate has edged up slightly, reaching 4.2 percent as of early November 2011.

## Foreign Exchange Rates

The value of the U.S. dollar compared with the currencies of seven major trading partners (the euro area countries, Japan, Canada, the United Kingdom, Australia, Sweden, and Switzerland) has depreciated significantly from its peak in February 2002. For example, between February 2002 and July 2009, the exchange value of the dollar compared to an index of these currencies fell by about 19 percent. Over the past 2 years (October 2009 to October 2011), the dollar has depreciated by about 2 percent against
this index. Over the longer timeframe, the dollar depreciated by nearly 30 percent against the yen and by almost 40 percent against the euro. Over the past 2 years, the dollar has depreciated by 15 percent against the yen and has appreciated by nearly 8 percent against the euro. Against an index of currencies of 19 other important trading partners (including China, India, and Mexico), the dollar depreciated 2 percent over the longer timeframe, and has depreciated roughly 3 percent against this basket over the past 2 years.

## 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 Fourth-Quarter Receipts by Source 

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

## Fourth-Quarter Receipts

The following capsule analysis of budget receipts, by source, for the fourth quarter of fiscal year 2011 supplements fiscal data reported in the September issue of the "Treasury Bulletin." At the time of that issue's release, not enough data were available to adequately analyze collections for the quarter.

Individual income taxes-Individual income tax receipts, net of refunds, were $\$ 276.6$ billion for the fourth quarter of fiscal year 2011. This is an increase of \$33.4 billion over the comparable prior year quarter. Withheld receipts increased by $\$ 21.2$ billion and non-withheld receipts increased by $\$ 7.8$ billion during this period. Refunds decreased by $\$ 4.5$ billion over the comparable fiscal year 2010 quarter. There was a decrease of $\$ 8.8$ billion in accounting adjustments between individual income tax receipts and the Social Security and Medicare trust funds over the comparable quarter in fiscal year 2010.

Corporate income taxes-Net corporate income tax receipts were $\$ 46.8$ billion for the fourth quarter of fiscal year 2011. This is a decrease of $\$ 11.7$ billion compared to
the prior year fourth quarter. The $\$ 11.7$ billion change is comprised of a decrease of $\$ 15.7$ billion in estimated and final payments, and a decrease of $\$ 4.0$ billion in corporate refunds.

Employment taxes and contributions-Employment taxes and contributions receipts for the fourth quarter of fiscal year 2011 were $\$ 180.3$ billion, a decrease of $\$ 13.7$ 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 $-\$ 14.4$ billion, $-\$ 2.4$ billion, and $\$ 3.5$ billion respectively. There was a $\$ 0.3$ billion accounting adjustment for prior years' employment tax liabilities made in the fourth quarter of fiscal year 2011, while there was a - $\$ 8.4$ billion adjustment in the fourth quarter of fiscal year 2010.

Unemployment insurance-Unemployment insurance receipts, net of refunds, for the fourth quarter of fiscal year 2011 were $\$ 11.5$ billion, an increase of $\$ 1.6$ billion over the comparable quarter of fiscal year 2010. Net State taxes deposited in the U.S. Treasury increased by $\$ 1.6$ billion to $\$ 10.5$ billion. Net Federal Unemployment Tax Act taxes did not change significantly from $\$ 1.0$ billion.

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

Contributions for other insurance and retirementContributions for other retirement were $\$ 1.0$ billion for the fourth quarter of fiscal year 2011. This was a negligible change from the comparable quarter of fiscal year 2010.

Excise taxes-Net excise tax receipts for the fourth quarter of fiscal year 2011 were $\$ 21.2$ billion, an increase of $\$ 1.6$ billion over the comparable prior year quarter. Total excise tax refunds for the quarter were $\$ 1.9$ billion, a decrease of $\$ 0.3$ billion over the comparable prior year quarter.
Estate and gift taxes-Net estate and gift tax receipts were $\$ 0.6$ billion for the fourth quarter of fiscal year 2011. These
receipts represent a decrease of $\$ 3.2$ billion over the same quarter in fiscal year 2010.

Customs duties-Customs duties net of refunds were $\$ 8.3$ billion for the fourth quarter of fiscal year 2011. This is an increase of $\$ 0.7$ billion over the comparable prior year quarter.

Miscellaneous receipts—Net miscellaneous receipts for the fourth quarter of fiscal year 2011 were $\$ 22.2$ billion, a decrease of $\$ 5.1$ billion over the comparable prior year quarter. This change is due in part to deposits of earnings by Federal Reserve banks decreasing by $\$ 3.7$ 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"] |  |  |
| :---: | :---: | :---: |
|  | Fourth quarte July - Sept. | Fiscal year 2011 |
| Total on- and off-budget results: |  |  |
| Total receipts ................................................ | 568,462 | 2,302,495 |
| On-budget receipts ....................................... | 435,853 | 1,736,709 |
| Off-budget receipts ........................................ | 132,610 | 565,788 |
| Total outlays................................................. | 896,550 | 3,601,108 |
| On-budget outlays......................................... | 748,942 | 3,102,500 |
| Off-budget outlays....................................... | 147,609 | 498,609 |
| Total surplus or deficit (-)..................................... | -328,088 | -1,298,613 |
| On-budget surplus or deficit (-)........................... | -313,089 | -1,365,792 |
| Off-budget surplus or deficit (-)........................... | -14,999 | 67,178 |
| Means of financing: |  |  |
| Borrowing from the public ...................................... | 389,052 | 1,109,849 |
| Reduction of operating cash................................ | 78,894 | 251,743 |
| Other means ... | -139,858 | -62,979 |
| Total on- and off-budget financing..... | 328,088 | 1,298,613 |


| Fourth-Quarter Net Budget Receipts by Source, Fiscal Year 2011 <br> [In billions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"] |  |  |  |
| :---: | :---: | :---: | :---: |
| Source | July | Aug. | Sept. |
| Individual income taxes.................................................... | 75.7 | 86.4 | 114.4 |
| Corporate income taxes....................................... | 6.3 | 1.6 | 38.9 |
| Employment and general retirement.......................... | 56.6 | 58.0 | 65.6 |
| Unemployment insurance ..................................... | 2.6 | 8.2 | 0.7 |
| Contributions for other insurance and retirement............. | 0.3 | 0.3 | 0.4 |
| Excise taxes ..................................................... | 6.1 | 5.0 | 10.1 |
| Estate and gift taxes ............................................. | 0.2 | 0.2 | 0.2 |
| Customs duties ..................................................... | 2.8 | 2.6 | 2.9 |
| Miscellaneous receipts....... | 8.5 | 6.9 | 6.9 |
| Total budget receipts .. | 159.1 | 169.2 | 240.1 |

[^1]
## CHART FFO-A.-

Monthly Receipts and Outlays, 2010-2011
(In billions of dollars)

On-budget
receipts
Off-budget
receipts
$\left.-=-\begin{array}{c}\text { On-budget } \\ \text { outlays } \\ \text { Off-budget } \\ \text { outlays }\end{array}\right]$

## CHART FFO-B.-

Budget Receipts by Source, Fiscal Year to Date, 2010-2011
(In billions of dollars)


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

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

| Total on-budget and off-budget results |  |  |  |  |  |  |  |  |  | Means of financing -nettransactions Borrowing from the public- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal year or month | Total receipts <br> (1) | On-budget receipts (2) | Off-budget receipts (3) | Total outlays <br> (4) | On-budget outlays (5) | Off-budget outlays (6) | Total surplus or deficit (-) $\qquad$ <br> (7) | On-budget surplus or deficit (-) (8) | Off-budget surplus or deficit (-) (9) | Federal securities <br> Public debt <br> securities <br> $(10)$ |
| 2007 ......................... | 2,567,447 | 1,932,359 | 635,088 | 2,728,970 | 2,275,334 | 453,636 | -161,527 | -342,978 | 181,452 | 499,976 |
| 2008 | 2,523,324 | 1,865,279 | 658,045 | 2,978,123 | 2,503,371 | 474,751 | -454,798 | -638,092 | 183,294 | 1,035,015 |
| 2009 ........................ | 2,104,365 | 1,450,355 | 654,010 | 3,520,088 | 3,003,070 | 517,018 | -1,415,722 | -1,552,714 | 136,992 | 1,889,727 |
| 2010 | r 2,161,728 | r 1,530,040 | 631,688 | r 3,455,931 | r 2,901,248 | 554,683 | -1,294,204 | -1,371,208 | 77,004 | 1,652,342 |
| 2011 | 2,302,495 | 1,736,709 | 565,788 | 3,601,108 | 3,102,500 | 498,607 | -1,298,613 | -1,365,792 | 67,178 | 1,234,576 |
| 2011 - Est. | 2,314,389 | 1,750,252 | 564,137 | 3,630,146 | 3,127,674 | 502,472 | -1,315,757 | -1,377,422 | 61,665 | 1,388,085 |
| 2012 - Est.................. | 2,673,576 | 2,022,384 | 651,192 | 3,670,035 | 3,082,762 | 587,273 | -956,455 | -1,020,374 | 63,919 | 1,176,660 |
| 2010 - Sept................ | 245,206 | 194,528 | 50,678 | 279,845 | 216,700 | 63,145 | -34,639 | -22,171 | -12,468 | 112,781 |
| Oct.................. | 145,951 | 99,702 | 46,249 | 286,384 | 232,255 | 54,128 | -140,432 | -132,553 | -7,879 | 108,712 |
| Nov ................. | 148,970 | 99,222 | 49,748 | 299,364 | 241,169 | 58,195 | -150,394 | -141,947 | -8,447 | 192,517 |
| Dec ................ | 236,875 | 197,098 | 39,778 | 315,009 | 314,504 | 505 | -78,134 | -117,406 | 39,272 | 162,832 |
| 2011 - Jan ................. | 226,550 | 171,448 | 55,102 | 276,346 | 230,966 | 45,380 | -49,796 | -59,518 | 9,722 | 103,980 |
| Feb ................. | 110,656 | 67,556 | 43,100 | 333,163 | 282,276 | 50,887 | -222,507 | -214,721 | -7,787 | 63,412 |
| Mar. | 150,894 | 105,897 | 44,997 | 339,048 | 289,979 | 49,068 | -188,154 | -184,082 | -4,072 | 76,515 |
| Apr................. | 289,543 | 229,912 | 59,631 | 329,929 | 284,498 | 45,431 | -40,387 | -54,586 | 14,200 | 18,920 |
| May................ | 174,936 | 130,554 | 44,382 | 232,577 | 181,441 | 51,136 | -57,641 | -50,887 | -6,754 | 56,961 |
| June............... | 249,658 | 199,467 | 50,191 | 292,738 | 296,470 | -3,732 | -43,080 | -97,003 | 53,922 | -221 |
| July ................ | 159,063 | 117,047 | 42,016 | 288,439 | 242,804 | 45,635 | -129,376 | -125,757 | -3,619 | 485 |
| Aug | 169,246 | 126,274 | 42,972 | 303,388 | 252,991 | 50,398 | -134,143 | -126,717 | -7,426 | 342,447 |
| Sept............... | 240,153 | 192,532 | 47,622 | 304,723 | 253,147 | 51,576 | -64,569 | -60,615 | -3,954 | 108,016 |
| Fiscal year 2011.............. | 2,302,495 | 1,736,709 | 565,788 | 3,601,108 | 3,102,500 | 498,607 | -1,298,613 | -1,365,792 | 67,178 | 1,234,576 |


| 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 <br> (12) | $\begin{gathered} \text { It Total } \\ 10+11-12 \\ (13) \\ \hline \end{gathered}$ | U.S. Treasury operating cash (14) | Special drawing rights (15) | Other (16) | Reserve position on the U.S. quota in the IMF (deduct) (17) | Other <br> (18) |  | Total Financing (20) |
| 2007 ................................. | -433 | 293,218 | 206,325 | 23,110 | 646 | 1,314 | -2,157 | -22,667 | - | 160,745 |
| 2008 ........................................ | 145 | 267,438 | 767,722 | 296,371 | 117 | 1,552 | 286 | -15,356 | - | 454,040 |
| 2009 ................................. | 99 | 146,766 | 1,743,060 | -96,343 | 45,528 | 1,674 | 8,719 | -368,200 | ${ }^{-}$ | 1,415,282 |
| 2010 ................................ | 771 | 179,044 | 1,474,069 | 34,567 | -535 | -538 | -531 | -146,495 | -375 | r 1,294,838 |
| 2011 ................................. | 1,014 | 125,742 | 1,109,850 | -251,743 | -1,536 | 6,011 | 9,720 | -48,785 | - | 1,298,613 |
| 2011 - Est........................... | 846 | 143,924 | 1,245,008 | -199,833 | * | * | * | -129,084 | * | 1,315,757 |
| 2012 - Est.......................... | 189 | 133,477 | 1,043,373 |  | * | * | * | -86,918 | * | 956,455 |
| 2010 - Sept | 65 | 15,474 | 97,373 | 32,366 | 1,744 | -221 | 832 | -28,288 | 275 | 34,639 |
| Oct. | 111 | 61,033 | 47,790 | -83,658 | 576 | 73 | 189 | 9,822 | - | 140,432 |
| Nov ......................... | -52 | -13,168 | 205,633 | 55,202 | -1,688 | 101 | -771 | -2,395 | - | 150,394 |
| Dec........................ | 134 | 48,503 | 114,463 | 61,351 | 526 | -773 | 136 | 24,911 | - | 78,134 |
| 2011 - Jan .......................... | 209 | 10,832 | 93,358 | 6,412 | 808 | 365 | 235 | -35,742 | - | 49,796 |
| Feb ......................... | 225 | -16,394 | 80,031 | -158,527 | 421 | 102 | 83 | -15,445 | - | 222,507 |
| Mar | -135 | -10,441 | 86,821 | -72,557 | -1,512 | -683 | 6,509 | 33,090 | - | 188,154 |
| Apr......................... | 166 | 14,476 | 4,610 | -11,596 | 1,264 | 953 | 636 | 27,034 | - | 40,387 |
| May......................... | -2 | -11,184 | 68,143 | 13,159 | -662 | -380 | 1,692 | 3,307 | - | 57,641 |
| June....................... | -125 | -20,294 | 19,948 | 17,365 | 90 | 3,148 | 81 | 43,816 | - | 43,080 |
| July ......................... | 1,015 | -14,376 | 15,877 | -69,808 | -52 | 1,433 | 1,300 | 46,372 | - | 129,376 |
| Aug........................... | -15 | 73,507 | 268,925 | -22,687 | 401 | -416 | 224 | -157,260 | - | 134,143 |
| Sept........................ | -517 | 3,248 | 104,251 | 13,601 | -1,708 | 2,088 | -594 | -26,295 | * | 64,569 |
| Fiscal year 2011.................... | 1,014 | 125,742 | 1,109,850 | -251,743 | -1,536 | 6,011 | 9,720 | -48,785 | * | 1,298,613 |

Note.-These estimates are based on the Fiscal Year 2012 Mid-Session Review, released by the
Office of Management and Budget on September 1, 2011.
Note.-Includes the effects of the deficit reduction allowance of $\$ 40,004$ million for Fiscal Year 2012.

* Less than \$500,000.
- No Transactions

Detail may not add to totals due to rounding.

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

| Fiscal year or month | Income taxes |  |  |  |  |  |  | Net income taxes (8) | Social insurance and retirement receipts Employment and general retirement Old-age, disability, and hospital insurance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Individual |  |  |  | Corporation |  |  |  |  |  |  |
|  | Withheld <br> (1) | Other (2) | Refunds <br> (3) | Net <br> (4) | Gross <br> (5) | Refunds <br> (6) | Net (7) |  | Gross <br> (9) | Refunds <br> (10) | $\begin{array}{r} \text { Net } \\ \text { (11) } \\ \hline \end{array}$ |
| 2007 ................ | 928,583 | 437,668 | 202,779 | 1,163,472 | 395,534 | 25,292 | 370,243 | 1,533,715 | 822,216 | 2,220 | 819,996 |
| 2008 ................ | 970,195 | 455,399 | 279,845 | 1,145,748 | 354,293 | 49,947 | 304,346 | 1,450,094 | 854,485 | 2,461 | 852,024 |
| 2009 ................ | 861,774 | 312,474 | 258,940 | 915,307 | 225,891 | 87,662 | 138,229 | 1,053,536 | 847,184 | 2,511 | 844,673 |
| 2010 ................ | 880,361 | 278,220 | 260,035 | 898,549 | 279,880 | 88,443 | 191,437 | 1,089,986 | 813,505 | 1,749 | 811,756 |
| 2011 ................ | 990,952 | 338,347 | 237,827 | 1,091,473 | 243,493 | 62,407 | 181,086 | 1,272,559 | 756,370 | 2,094 | 754,276 |
| 2011 - Est......... | 1,089,065 | - | - | 1,089,065 | 194,193 | - | 194,193 | 1,283,258 | 752,398 |  | 752,398 |
| 2012 - Est.......... | 1,208,547 | - | - | 1,208,547 | 332,820 | - | 332,820 | 1,541,367 | 850,985 | - | 850,985 |
| 2010 - Sept........ | 70,883 | 40,620 | 4,176 | 107,327 | 54,046 | 5,006 | 49,040 | 156,367 | 67,727 | 1,748 | 65,979 |
| Oct......... | 69,456 | 11,360 | 9,417 | 71,399 | 8,729 | 13,132 | -4,404 | 66,995 | 60,675 |  | 60,675 |
| Nov........ | 72,592 | 4,064 | 12,349 | 64,306 | 3,648 | 6,713 | -3,065 | 61,241 | 65,456 |  | 65,456 |
| Dec........ | 111,023 | 11,803 | 2,510 | 120,316 | 48,864 | 5,463 | 43,400 | 163,716 | 53,289 | - | 53,289 |
| 2011 - Jan ......... | 86,420 | 47,292 | 4,740 | 128,973 | 9,213 | 5,568 | 3,645 | 132,618 | 72,868 |  | 72,868 |
| Feb ........ | 87,161 | 4,469 | 53,783 | 37,847 | 4,555 | 5,953 | -1,397 | 36,450 | 56,688 | - | 56,688 |
| Mar ........ | 101,495 | 10,549 | 59,288 | 52,757 | 23,918 | 7,016 | 16,902 | 69,659 | 59,997 |  | 59,997 |
| Apr......... | 76,384 | 143,394 | 64,217 | 155,561 | 30,969 | 5,922 | 25,046 | 180,607 | 79,707 | - | 79,707 |
| May........ | 80,651 | 5,847 | 15,807 | 70,691 | 8,529 | 3,123 | 5,406 | 76,097 | 58,693 | - | 58,693 |
| June....... | 75,013 | 41,972 | 3,913 | 113,072 | 50,594 | 1,839 | 48,755 | 161,827 | 67,792 | - | 67,792 |
| July ........ | 74,281 | 5,774 | 4,325 | 75,730 | 8,541 | 2,289 | 6,253 | 81,983 | 56,231 | - | 56,231 |
| Aug........ | 84,027 | 5,715 | 3,302 | 86,440 | 3,757 | 2,120 | 1,637 | 88,077 | 57,580 | - | 57,580 |
| Sept....... | 72,449 | 46,108 | 4,176 | 114,381 | 42,176 | 3,269 | 38,908 | 153,289 | 67,394 | 2,094 | 65,300 |
| Fiscal year 2011... | 990,952 | 338,347 | 237,827 | 1,091,473 | 243,493 | 62,407 | 181,086 | 1,272,559 | 756,370 | 2,094 | 754,276 |


| Fiscal year or month | Social insurance and retirement receipts, con. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employment and general retirement, con. |  |  |  | Unemployment insurance |  |  | Net for other insurance and retirement |  |  |
|  | Railroad retirement |  |  | Net employment <br> and general <br> retirement <br> (15) | $\begin{gathered} \text { Gross } \\ (16) \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Refunds } \\ & (17) \\ & \hline \end{aligned}$ | Net unemployment insurance (18) | Federal employees retirement (19) | Other retirement (20) | Total(21) |
|  | Gross (12) | Refunds (13) | Net (14) |  |  |  |  |  |  |  |
| 2007. | 4,263 | 2 | 4,261 | 824,257 | 41,216 | 125 | 41,091 | 4,207 | 51 | 4,258 |
| 2008 ......................... | 4,445 | 12 | 4,433 | 856,457 | 39,642 | 115 | 39,527 | 4,125 | 44 | 4,169 |
| 2009 ........................ | 4,214 | 1 | 4,213 | 848,886 | 37,996 | 107 | 37,889 | 4,104 | 38 | 4,142 |
| 2010 ........................ | 4,141 | 1 | 4,140 | 815,896 | 44,922 | 99 | 44,823 | 4,042 | 35 | 4,076 |
| 2011 ........................ | 4,240 | 3 | 4,236 | 758,514 | 56,336 | 96 | 56,241 | 4,021 | 30 | 4,051 |
| 2011 - Est.................. | 4,177 | - | 4,177 | 756,575 | 54,570 | - | 54,570 | 4,293 | 26 | 4,319 |
| 2012 - Est.................. | 4,356 | - | 4,356 | 855,341 | 54,963 | - | 54,963 | 4,027 | 23 | 4,050 |
| 2010 - Sept ................ | 357 | * | 357 | 66,336 | 718 | 13 | 705 | 313 | 3 | 316 |
| Oct................. | 358 | * | 358 | 61,034 | 1,682 | 5 | 1,677 | 379 | 2 | 382 |
| Nov................ | 386 | * | 386 | 65,842 | 4,818 | 1 | 4,817 | 337 | 2 | 339 |
| Dec................ | 379 | * | 379 | 53,669 | 2,659 | 4 | 2,655 | 368 | 3 | 370 |
| 2011 - Jan ................. | 425 | * | 425 | 73,292 | 2,810 | 4 | 2,806 | 307 | 3 | 310 |
| Feb................ | 483 | * | 483 | 57,171 | 3,426 | 1 | 3,426 | 302 | 2 | 304 |
| Mar ................. | 382 | * | 382 | 60,380 | 681 | 8 | 673 | 308 | 3 | 311 |
| Apr................. | 372 | 1 | 372 | 80,079 | 5,672 | 18 | 5,654 | 369 | 2 | 371 |
| May ................ | 425 | 2 | 423 | 59,116 | 22,331 | 8 | 22,323 | 322 | 2 | 325 |
| June ............... | -117 | 1 | -119 | 67,673 | 697 | 15 | 682 | 359 | 2 | 361 |
| July................ | 378 | * | 378 | 56,609 | 2,642 | 18 | 2,624 | 300 | 3 | 303 |
| Aug................ | 427 | -1 | 427 | 58,007 | 8,173 | 8 | 8,165 | 303 | 3 | 305 |
| Sept................ | 342 | * | 342 | 65,642 | 745 | 6 | 739 | 367 | 3 | 370 |
| Fiscal year 2011 ............... | 4,240 | 3 | 4,236 | 758,514 | 56,336 | 96 | 56,241 | 4,021 | 30 | 4,051 |

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

| Fiscal year or month | Social insurance and retirement receipts, con. <br> Net social insurance and retirement receipts (22) | Excise taxes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Airport and Airway Trust Fund |  |  | Black Lung Disability Trust Fund |  |  | Highway Trust Fund |  |  | Miscellaneous |  |  |
|  |  | $\begin{gathered} \text { Gross } \\ (23) \\ \hline \end{gathered}$ | Refunds (24) | Net (25) | Gross (26) | Refunds (27) | Net (28) | $\begin{gathered} \text { Gross } \\ (29) \\ \hline \end{gathered}$ | Refunds (30) | Net (31) | Gross (32) | Refunds (33) | Net (34) |
| 2007. | 869,607 | 11,535 | 67 | 11,468 | 639 | - | 639 | 40,402 | 1,040 | 39,362 | 18,734 | 5,134 | 13,600 |
| 2008....................... | 900,154 | 12,048 | 56 | 11,992 | 653 | - | 653 | 37,441 | 1,057 | 36,385 | 19,742 | 1,438 | 18,304 |
| 2009........................... | 890,918 | 10,679 | 110 | 10,569 | 645 | - | 645 | 36,007 | 1,046 | 34,961 | 23,408 | 7,100 | 16,308 |
| 2010. | 864,795 | 10,632 | 19 | 10,613 | 595 | - | 595 | 35,562 | -569 | 34,993 | 27,942 | 7,234 | 20,709 |
| 2011.......................... | 818,806 | 11,552 | 18 | 11,534 | 622 | - | 622 | 36,908 | - | 36,908 | 27,508 | 4,192 | 23,316 |
| 2011 - Est | 815,464 | 10,486 | - | 10,486 | 595 | - | 595 | 35,873 | - | 35,873 | 23,362 |  | 23,362 |
| 2012 - Est ................... | 914,354 | 11,250 | - | 11,250 | 587 | - | 587 | 38,596 | - | 38,596 | 28,846 | - | 28,846 |
| 2010 - Sept ................. | 67,357 | 1,807 | 3 | 1,804 | 79 | - | 79 | 5,232 | - | 5,232 | 1,558 | 312 | 1,246 |
| Oct | 63,093 | 138 | - | 138 | 8 | - | 8 | 477 | - | 477 | 4,007 | 154 | 3,853 |
| Nov. | 70,998 | 1,008 | - | 1,008 | 58 | - | 58 | 3,461 | - | 3,461 | 1,958 | 159 | 1,799 |
| Dec................. | 56,694 | 930 | - | 930 | 53 | - | 53 | 3,191 | - | 3,191 | 1,969 | 175 | 1,794 |
| 2011 - Jan................... | 76,408 | 867 | 7 | 867 | 50 | - | 50 | 2,971 | - | 2,971 | 1,370 | 121 | 1,249 |
| Feb.................. | 60,901 | 1,210 | 7 | 1,203 | 64 | - | 64 | 3,835 | - | 3,835 | -664 | 421 | -1,085 |
| Mar.................. | 61,364 | 850 | - | 850 | 51 | - | 51 | 2,818 | - | 2,818 | 3,638 | 249 | 3,389 |
| Apr .................. | 86,104 | 975 | - | 975 | 59 | - | 59 | 3,230 | - | 3,230 | 2,209 | 170 | 2,039 |
| May ................. | 81,764 | 979 | 4 | 975 | 39 | - | 39 | 2,551 | - | 2,551 | 2,327 | 803 | 1,524 |
| June ................ | 68,716 | 1,017 | - | 1,017 | 51 | - | 51 | 3,099 | - | 3,099 | 2,678 | 93 | 2,585 |
| July.................. | 59,536 | 1,049 | - | 1,049 | 53 | - | 53 | 3,199 | - | 3,199 | 2,036 | 238 | 1,798 |
| Aug | 66,477 | 1,100 | 4 | 1,096 | 50 | - | 50 | 2,712 | - | 2,712 | 2,152 | 999 | 1,153 |
| Sept................. | 66,751 | 1,429 | 3 | 1,426 | 86 | - | 86 | 5,364 | - | 5,364 | 3,828 | 610 | 3,218 |
| Fiscal year 2011 ............... | 818,806 | 11,552 | 18 | 11,534 | 622 | - | 622 | 36,908 | - | 36,908 | 27,508 | 4,192 | 23,316 |


| Fiscal year or month | Excisetaxes, con.Net excisetaxes(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 <br> (44) |  |  |
|  |  | Gross <br> (36) | Refunds (37) | Net (38) |  |  |  | Gross <br> (39) | Refunds (40) | Net (41) | On-budget (45) | Off-budget (46) |
| 2007. | 65,069 | 26,978 | 934 | 26,044 | 27,548 | 1,538 | 26,010 | 32,043 | 14,960 | 47,003 | 1,932,359 | 635,088 |
| 2008. | 67,334 | 29,824 | 980 | 28,844 | 28,537 | 969 | 27,568 | 33,598 | 15,732 | 49,330 | 1,865,279 | 658,045 |
| 2009 .................. | 62,484 | 24,677 | 1,195 | 23,482 | 23,546 | 1,092 | 22,454 | 34,318 | 17,172 | 51,490 | 1,450,355 | 654,010 |
| 2010 ..................... | 66,909 | 19,751 | 866 | 18,885 | 26,266 | 969 | 25,298 | 75,845 | 20,010 | r 95,855 | 1,530,040 | 631,688 |
| 2011 ..................... | 72,380 | 9,080 | 1,679 | 7,401 | 30,699 | 1,180 | 29,519 | 82,545 | 19,286 | 101,832 | 1,736,709 | 565,788 |
| 2011 - Est.............. | 70,316 | 7,499 | - | 7,499 | 29,597 | - | 29,597 | 86,211 | 22,044 | 108,255 | 1,750,252 | 564,137 |
| 2012 - Est.............. | 79,279 | 12,365 | - | 12,365 | 33,552 | - | 33,552 | 72,910 | 19,749 | 92,659 | 2,022,384 | 651,192 |
| 2010 - Sept ........... | 8,361 | 1,161 | 53 | 1,108 | 2,685 | 59 | 2,626 | 7,423 | 1,966 | 9,386 | 194,528 | 50,678 |
| Oct............... | 4,476 | 1,330 | 49 | 1281 | 2,699 | 80 | 2,619 | 6,569 | 1,919 | 8,488 | 99,702 | 46,249 |
| Nov............ | 6,326 | 320 | 95 | 225 | 2,553 | 95 | 2,458 | 5,915 | 1,807 | 7,722 | 99,222 | 49,748 |
| Dec............ | 5,968 | 289 | 71 | 218 | 2,390 | 94 | 2,296 | 6,269 | 1,714 | 7,983 | 197,098 | 39,778 |
| 2011 - Jan ............. | 5,137 | 262 | 1,066 | -804 | 2,509 | 89 | 2,420 | 9,095 | 1,676 | 10,771 | 171,448 | 55,102 |
| Feb ............ | 4,016 | 226 | 92 | 134 | 2,192 | 81 | 2,111 | 5,424 | 1,619 | 7,043 | 67,556 | 43,100 |
| Mar ............. | 7,108 | 232 | 110 | 122 | 2,351 | 136 | 2,215 | 8,808 | 1,620 | 10,428 | 105,897 | 44,997 |
| Apr............. | 6,303 | 6,248 | 57 | 6,191 | 2,570 | 109 | 2,461 | 6,233 | 1,641 | 7,875 | 229,912 | 59,631 |
| May ........... | 5,089 | 295 | 32 | 263 | 2,211 | 101 | 2,110 | 8,283 | 1,330 | 9,613 | 130,554 | 44,382 |
| June ........... | 6,752 | 208 | 18 | 190 | 2,599 | 88 | 2,511 | 8,298 | 1,364 | 9,662 | 199,467 | 50,191 |
| July ............. | 6,099 | 197 | 18 | 179 | 2,891 | 92 | 2,799 | 7,071 | 1,396 | 8,467 | 117,047 | 42,016 |
| Aug............ | 5,011 | 202 | 45 | 157 | 2,762 | 114 | 2,648 | 5,392 | 1,485 | 6,877 | 126,274 | 42,972 |
| Sept........... | 10,095 | 271 | 26 | 245 | 2,972 | 101 | 2,871 | 5,188 | 1,715 | 6,903 | 192,532 | 47,622 |
| Fiscal year 2011 ........ | 72,380 | 9,080 | 1,679 | 7,401 | 30,699 | 1,180 | 29,519 | 82,545 | 19,286 | 101,832 | 1,736,709 | 565,788 |

Note.-These estimates are based on the Fiscal Year 2012 Mid-Session Review, released by the
Office of Management and Budget on September 1, 2011.

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

| Fiscal year or month | Legislative branch (1) | Judicial branch <br> (2) | Department of Agriculture (3) | Department of Commerce (4) | Department of Defense, military (5) | Department of Education (6) | Department of Energy $\qquad$ | Depart- <br> ment of <br> Health <br> and <br> Human <br> Services <br> (8) | Department of Homeland Security (9) | Department of Housing and Urban Development (10) | Department of the Interior (11) | Department of Justice (12) | Department of Labor (13) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 | 4,292 | 6,008 | 84,423 | 6,477 | 528,575 | 66,372 | 20,117 | 671,983 | 39,172 | 45,559 | 10,467 | 23,351 | 47,543 |
| 2008 | 4,409 | 6,345 | 90,789 | 7,725 | 594,656 | 65,957 | 21,404 | 700,454 | 40,683 | 49,086 | 9,822 | 26,544 | 58,840 |
| 2009 | 4,703 | 6,643 | 114,436 | 10,720 | 636,772 | 53,387 | 23,684 | 796,266 | 51,720 | 61,018 | 11,778 | 27,713 | 138,156 |
| 2010 .................... | 5,838 | 7,185 | 129,454 | 13,233 | 666,717 | 92,858 | 30,775 | 854,060 | 44,455 | 60,143 | 13,163 | 29,558 | 173,053 |
| 2011 ......................... | 4,582 | 7,296 | 139,397 | 9,929 | 678,077 | 64,271 | 31,371 | 891,249 | 45,711 | 57,007 | 13,529 | 30,518 | 135,031 |
| 2011 - Est. | 4,860 | 7,296 | 143,660 | 11,105 | 678,999 | 69,240 | 32,894 | 898,198 | 43,382 | 56,974 | 30,787 | 135,028 | 25,454 |
| 2012 - Est.............. | 5,318 | 7,555 | 149,134 | 11,314 | 708,112 | 78,082 | 42,662 | 882,845 | 44,859 | 46,873 | 31,947 | 89,407 | 32,729 |
| 2010 - Sept............ | 1,345 | 759 | 10,114 | 859 | 61,684 | 11,244 | 4,088 | 72,309 | 4,081 | 3,498 | 1,293 | 2,302 | 14,265 |
| Oct............. | 395 | 598 | 16,406 | 789 | 65,401 | 7,645 | 2,900 | 71,553 | 3,890 | 4,174 | 796 | 2,353 | 10,339 |
| Nov ............. | 442 | 579 | 11,916 | 1,126 | 57,827 | 7,559 | 2,753 | 72,978 | 4,284 | 4,019 | 1,540 | 3,169 | 12,949 |
| Dec ............ | 428 | 594 | 13,314 | 853 | 64,556 | 8,077 | 3,421 | 78,810 | 3,902 | 4,416 | 1,167 | 2,341 | 12,943 |
| 2011 - Jan ............. | 358 | 555 | 11,842 | 644 | 46,360 | 7,615 | 2,403 | 63,800 | 3,268 | 4,104 | 1,044 | 2,771 | 12,249 |
| Feb ............ | 362 | 533 | 9,775 | 1,012 | 47,268 | 11,746 | 2,521 | 70,925 | 2,766 | 3,840 | 924 | 2,191 | 10,916 |
| Mar .............. | 381 | 601 | 12,077 | -798 | 61,126 | 11,230 | 3,210 | 79,970 | 3,971 | 4,308 | 940 | 2,579 | 12,713 |
| Apr ............. | 369 | 700 | 10,090 | 702 | 57,512 | 3,904 | 2,137 | 87,693 | 3,302 | 4,560 | 898 | 2,449 | 10,757 |
| May............ | 408 | 571 | 11,385 | 904 | 49,318 | 8,519 | 2,972 | 56,260 | 3,958 | 3,633 | 1,144 | 2,754 | 9,897 |
| June........... | 370 | 584 | 10,888 | 775 | 56,729 | -20,237 | 3,449 | 77,921 | 4,174 | 13,095 | 1,410 | 2,477 | 9,395 |
| July ............. | 350 | 557 | 9,813 | 700 | 52,368 | 6,097 | 2,696 | 70,059 | 3,510 | 3,725 | 1,235 | 2,477 | 9,746 |
| Aug............ | 363 | 617 | 10,800 | 955 | 56,404 | 8,385 | 1,681 | 75,802 | 3,833 | 3,852 | 1,196 | 2,548 | 10,711 |
| Sept........... | 356 | 807 | 11,091 | 671 | 63,208 | 3,731 | 1,228 | 85,478 | 4,853 | 3,281 | 1,235 | 2,409 | 12,416 |
| Fiscal year 2011........ | 4,582 | 7,296 | 139,397 | 9,929 | 678,077 | 64,271 | 31,371 | 891,249 | 45,711 | 57,007 | 13,529 | 30,518 | 135,031 |



[^4]
## 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 <br> Security <br> 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 <br> (32) | tal Shelf lands (33) | $\begin{gathered} \text { Other } \\ (34) \end{gathered}$ | Onbudget (35) | Offbudget <br> (36) |
| 2007 ................ | 15,861 | 5,488 | 58,431 | 1,175 | 621,761 | 18,265 | -61,774 | $-177,963$ | -6,762 | -13,700 | 2,275,334 | 453,636 |
| 2008 ................ | 17,834 | 5,786 | 64,393 | 528 | 657,799 | 45,192 | -66,178 | -191,537 | -18,285 | -1,790 | 2,503,371 | 474,751 |
| 2009 ................ | 19,168 | 5,958 | 72,302 | 2,246 | 727,549 | 50,356 | -70,656 | -181,561 | -5,293 | -16,690 | 3,003,070 | 517,018 |
| 2010 ................ | 18,906 | 6,720 | 69,916 | 6,126 | 754,182 | r -3,094 | -77,036 | -185,764 | -4,883 | -197 | r 2,901,248 | 554,684 |
| 2011 ................ | 17,616 | 7,146 | 74,090 | 6,162 | 784,195 | 14,504 | -79,680 | -188,018 | -6,384 | -431 | 3,102,500 | 498,609 |
| 2011 - Est.......... | 17,986 | 8,467 | 72,391 | 5,970 | 784,534 | 21,645 | -79,126 | -189,274 | -5,802 | -1,667 | 3,127,674 | 502,472 |
| 2012 - Est......... | 18,667 | 7,519 | 76,622 | 1,174 | 822,867 | 39,100 | -80,856 | $-180,085$ | -7,995 | -40,158 | 3,082,762 | 587,273 |
| 2010 - Sept ....... | 1,965 | 657 | 1,004 | 119 | 63,657 | 6,304 | -5,249 | -193 | -502 | - | 216,700 | 63,145 |
| Oct......... | 1,247 | 546 | 6,269 | 90 | 63,693 | -1,561 | -21,471 | -3,141 | 76 | - | 232,255 | 54,128 |
| Nov........ | 1,703 | 629 | 6,097 | 116 | 63,614 | -1,459 | -4,837 | -354 | -954 | - | 241,169 | 58,195 |
| Dec........ | 1,737 | 536 | 5,636 | 137 | 68,227 | $-3,502$ | -5,773 | -84,354 | -375 | - | 314,504 | 505 |
| 2011 - Jan ......... | 1,172 | 537 | 6,469 | 156 | 60,044 | 2,724 | -5,181 | -1,189 | -609 | - | 230,966 | 45,380 |
| Feb ........ | 1,208 | 497 | 5,850 | 130 | 64,218 | 3,575 | -5,143 | -1,669 | -565 | - | 282,276 | 50,887 |
| Mar........ | 1,633 | 515 | 6,902 | 4,872 | 64,407 | -1,571 | -5,137 | $-1,427$ | -455 | - | 289,979 | 49,070 |
| Apr......... | 1,356 | 583 | 6,228 | 131 | 69,076 | 2,589 | -5,652 | -4,316 | -84 | - | 284,498 | 45,431 |
| May ....... | 1,477 | 539 | 5,910 | 120 | 61,420 | 3,253 | -5,365 | $-2,777$ | -1,161 | -108 | 181,441 | 51,136 |
| June ...... | 1,500 | 655 | 5,558 | 112 | 69,482 | -1,742 | -5,715 | -84,994 | -551 | - | 296,470 | -3,732 |
| July ........ | 1,447 | 652 | 6,645 | 88 | 65,150 | 4,942 | -4,900 | -2,519 | -74 | - | 242,804 | 45,635 |
| Aug....... | 1,389 | 755 | 6,405 | 112 | 65,319 | 4,818 | -5,079 | -959 | -1,064 | - | 252,991 | 50,398 |
| Sept....... | 1,747 | 702 | 6,121 | 98 | 69,545 | 2,438 | $-5,427$ | -319 | -568 | -323 | 253,147 | 51,576 |
| Fiscal year 2011.... | 17,616 | 7,146 | 74,090 | 6,162 | 784,195 | 14,504 | -79,680 | -188,018 | -6,384 | -431 | 3,102,500 | 498,609 |

Note.-These estimates are based on the Fiscal Year 2012 Mid-Session Review, released by the
Office of Management and Budget on September 1, 2011.
Note.-Includes the effects of the deficit reduction allowance of \$40,004 million for Fiscal Year 2012.

[^5]
## TABLE FFO-4.-Summary of U.S. Government Receipts by Source and Outlays by Agency, September 2011 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... | 1,091,433 | 40 | - | 1,091,473 | 898,508 | 41 | - | 898,549 |
| Corporation income taxes. | 181,085 | - | * | 181,085 | 191,434 | - | 2 | 191,437 |
| Social insurance and retirement receipts: |  |  |  |  |  |  |  |  |
| Employment and general retirement (off-budget)... | - | - | 565,787 | 565,787 | - | - | 631,688 | 631,688 |
| Employment and general retirement (on-budget)... |  | - | 192,728 | 192,728 | - | - | 184,208 | 184,208 |
| Unemployment insurance .................................. |  | - | 56,241 | 56,241 | - | - | 44,823 | 44,823 |
| Other retirement.............................................. | - | - | 4,052 | 4,052 | - | - | 4,076 | 4,076 |
| Excise taxes ...................................................... | 18,011 | 893 | 53,477 | 72,381 | 17,429 | 827 | 48,653 | 66,909 |
| Estate and gift taxes | 7,399 | - | - | 7,399 | 18,885 | - | - | 18,885 |
| Customs duties | 18,221 | 9,760 | 1,537 | 29,519 | 15,636 | 8,374 | 1,288 | 25,298 |
| Miscellaneous receipts. | 85,747 | 15,269 | 815 | 101,831 | 78,498 | 15,985 | 1,372 | 95,855 |
| Total receipts. | 1,401,896 | 25,962 | 874,637 | 2,302,496 | 1,220,390 | 25,227 | 916,110 | 2,161,728 |
| (On-budget) | 1,401,897 | 25,962 | 308,849 | 1,736,708 | 1,220,391 | 25,227 | 284,422 | 1,530,040 |
| (Off-budget) | - | - | 565,787 | 565,787 | - | - | 631,688 | 631,688 |
| Budget outlays: |  |  |  |  |  |  |  |  |
| Legislative branch ............................................... | 4,626 | -39 | -4 | 4,583 | 4,715 | 1,122 | 1 | 5,838 |
| Judicial branch. | 7,025 | 282 | -12 | 7,295 | 6,992 | 211 | -18 | 7,185 |
| Department of Agriculture. | 124,444 | 14,012 | 937 | 139,394 | 115,380 | 13,069 | 1,005 | 129,454 |
| Department of Commerce. | 9,644 | 285 | 1 | 9,930 | 13,356 | -121 | -1 | 13,233 |
| Department of Defense-military ............................. | 676,257 | 1,685 | 136 | 678,077 | 664,056 | 2,548 | 113 | 666,717 |
| Department of Education. | 65,089 | -819 | 1 | 64,271 | 93,864 | -1,010 | 3 | 92,858 |
| Department of Energy ......................................... | 32,971 | -1,600 | * | 31,372 | 31,942 | -1,167 | * | 30,775 |
| Department of Health and Human Services .............. | 647,449 | -75 | 243,871 | 891,246 | 631,133 | 9 | 222,916 | 854,058 |
| Department of Homeland Security............................ | 48,956 | -3,512 | 267 | 45,711 | 47,178 | -2,671 | -52 | 44,455 |
| Department of Housing and Urban Development....... | 58,254 | -1,240 | -7 | 57,008 | 62,338 | -2,189 | -6 | 60,143 |
| Department of the Interior..................................... | 13,198 | -140 | 470 | 13,529 | 12,722 | 33 | 408 | 13,163 |
| Department of Justice .......................................... | 28,370 | 2,163 | -15 | 30,518 | 27,667 | 1,879 | 12 | 29,558 |
| Department of Labor ............................................ | 67,519 | -1,083 | 68,593 | 135,030 | 99,268 | -1,196 | 74,980 | 173,053 |
| Department of State............................................ | 23,958 | -100 | 475 | 24,334 | 23,624 | -322 | 502 | 23,804 |
| Department of Transportation................................ | 22,032 | -112 | 55,382 | 77,302 | 47,790 | -141 | 30,102 | 77,751 |
| Department of the Treasury: |  |  |  |  |  |  |  |  |
| Interest on the public debt.. | 454,015 | - | - | 454,015 | 413,955 | - | - | 413,955 |
| Other .. | 82,658 | 136 | -74 | 82,720 | 30,527 | -2 | -140 | 30,385 |
| Department of Veterans Affairs ............................. | 128,724 | -2,864 | 1,058 | 126,917 | 110,085 | -2,861 | 1,050 | 108,275 |
| Corps of Engineers . | 9,274 | 16 | 848 | 10,138 | 9,011 | -29 | 893 | 9,875 |
| Other defense civil programs. | 71,309 | -10,204 | -6,330 | 54,775 | 68,744 | -6,692 | -8,021 | 54,031 |
| Environmental Protection Agency.......................... | 10,367 | -13 | 416 | 10,770 | 11,172 | -39 | -125 | 11,008 |
| Executive Office of the President.. | 484 | * | * | 484 | 583 | * | * | 583 |
| General Services Administration | 195 | 1,695 | * | 1,889 | 223 | 636 | 2 | 862 |
| International Assistance Program........................... | 22,388 | -823 | -966 | 20,599 | 21,250 | -833 | -377 | 20,040 |
| National Aeronautics and Space Administration ........ | 17,612 | 4 | 2 | 17,617 | 18,892 | 12 | 2 | 18,906 |
| National Science Foundation... | 7,050 | 115 | -18 | 7,146 | 6,607 | 114 | -1 | 6,720 |
| Office of Personnel Management ........................... | 41,519 | -1,605 | 34,177 | 74,091 | 42,781 | -6,808 | 33,944 | 69,916 |
| Small Business Administration . | 6,173 | -11 | * | 6,162 | 6,141 | -15 | * | 6,126 |
| Social Security Administration | 155,304 | 10 | 628,880 | 784,194 | 70,743 | 16 | 683,420 | 754,179 |
| Other independent agencies.... | 10,680 | 1,018 | 2,807 | 14,504 | 11,687 | -19,320 | 4,539 | -3,094 |
| Undistributed offsetting receipts: |  |  |  |  |  |  |  |  |
| Interest | - | - | -188,017 | -188,017 | - | - | -185,764 | -185,764 |
| Other | -5,757 | -12,373 | -68,366 | -86,496 | -3,583 | -12,592 | -65,941 | -82,116 |
| Total outlays. | 2,841,787 | -15,192 | 774,512 | 3,601,108 | 2,700,843 | -38,359 | 793,446 | 3,455,932 |
| (On-budget) | 2,841,528 | -15,743 | 276,712 | 3,102,497 | 2,700,583 | -42,801 | 243,466 | 2,901,248 |
| (Off-budget). | 259 | 550 | 497,800 | 498,609 | 259 | 4,442 | 549,983 | 554,684 |
| Surplus or deficit (-). | -1,439,891 | 41,154 | 100,125 | -1,298,612 | -1,480,453 | 63,586 | 122,664 | -1,294,204 |
| (On-budget). | -1,439,631 | 41,705 | 32,137 | -1,365,789 | -1,480,192 | 68,028 | 40,956 | -1,371,208 |
| (Off-budget)... | -259 | -550 | 67,987 | 67,178 | -259 | -4,442 | 81,705 | $\underline{77,004}$ |

[^6]TABLE FFO-5.—Internal Revenue Receipts by State, 2011
[In thousands of dollars. Source: Chief Financial Officer, Revenue Financial Management OS:CFO:R]

| State |  |  | Individual income taxes, employment taxes, and estate and trust income taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Internal Revenue collections ${ }^{1}$ (1) | Business income taxes ${ }^{2}$ (2) | Total (3) | Individual Income taxes withheld and FICA taxes ${ }^{3}$ (4) | Individual income taxes not withheld and SECA taxes ${ }^{3}$ (5) |
| United States, total ${ }^{5}$................. | 2,414,952,113 | 242,848,122 | 2,113,687,051 | 1,722,260,982 | 364,818,756 |
| Alabama .................................. | 20,394,671 | 979,201 | 19,221,725 | 15,527,971 | 3,554,591 |
| Alaska...................................... | 4,860,572 | 219,033 | 4,583,557 | 3,566,740 | 947,038 |
| Arizona ..................................... | 32,920,415 | 1,836,127 | 29,812,625 | 24,514,496 | 5,063,120 |
| Arkansas .................................. | 26,326,077 | 5,259,228 | 19,553,291 | 17,171,493 | 2,131,052 |
| California ................................. | 281,227,298 | 35,086,915 | 241,301,492 | 186,549,105 | 52,787,590 |
| Colorado................................... | 40,328,519 | 3,625,590 | 35,433,010 | 28,441,355 | 6,780,908 |
| Connecticut .............................. | 45,561,956 | 4,471,855 | 40,117,676 | 30,716,783 | 8,396,693 |
| Delaware .................................. | 21,088,276 | 7,577,762 | 13,246,722 | 11,256,537 | 793,748 |
| District of Columbia..................... | 19,619,128 | 442,343 | 19,133,638 | 16,913,518 | 1,793,437 |
| Florida ..................................... | 116,758,697 | 5,638,216 | 109,627,416 | 82,775,515 | 25,146,506 |
| Georgia.................................... | 60,601,096 | 6,030,220 | 51,916,589 | 44,019,139 | 7,506,175 |
| Hawaii..................................... | 6,127,725 | 365,380 | 5,610,788 | 4,305,223 | 1,240,301 |
| Idaho ...................................... | 6,345,865 | 286,609 | 6,004,060 | 4,717,916 | 1,223,668 |
| Illinois ...................................... | 119,116,442 | 15,106,615 | 100,881,276 | 82,459,483 | 16,723,892 |
| Indiana..................................... | 43,886,554 | 2,793,470 | 40,389,485 | 35,274,373 | 4,867,542 |
| lowa.......................................... | 17,805,295 | 1,325,364 | 16,314,416 | 13,404,560 | 2,813,928 |
| Kansas ........................................ | 19,758,229 | 1,438,465 | 17,166,592 | 13,626,306 | 3,124,498 |
| Kentucky................................... | 24,451,664 | 1,849,020 | 22,350,286 | 19,285,204 | 2,873,279 |
| Louisiana.................................. | 35,888,004 | 1,541,069 | 33,967,154 | 28,829,166 | 4,948,627 |
| Maine...................................... | 6,153,147 | 408,867 | 5,590,148 | 4,473,460 | 1,054,335 |
| Maryland................................... | 49,083,255 | 3,128,766 | 45,659,933 | 37,887,162 | 7,303,873 |
| Massachusetts ........................... | 77,218,196 | 6,006,072 | 70,215,693 | 56,987,035 | 12,526,392 |
| Michigan.................................. | 55,625,833 | 3,485,347 | 51,901,912 | 43,828,098 | 7,486,292 |
| Minnesota................................. | 72,676,800 | 11,386,276 | 60,641,041 | 54,056,050 | 6,153,890 |
| Mississippi............................... | 9,183,541 | 538,662 | 8,406,669 | 6,565,453 | 1,778,053 |
| Missouri ................................... | 46,794,981 | 5,214,958 | 40,433,278 | 34,842,178 | 5,104,358 |
| Montana ................................... | 4,197,002 | 159,792 | 3,978,688 | 2,872,641 | 1,054,754 |
| Nebraska.................................. | 15,664,192 | 2,697,893 | 12,899,190 | 9,782,314 | 2,052,485 |
| Nevada.................................... | 13,032,725 | 559,943 | 12,137,660 | 8,661,135 | 3,158,205 |
| New Hampshire.......................... | 8,702,370 | 335,589 | 8,221,439 | 6,550,617 | 1,595,058 |
| New Jersey ............................... | 112,103,329 | 16,657,494 | 93,468,097 | 79,445,339 | 13,215,670 |
| New Mexico............................... | 8,039,313 | 143,804 | 7,751,692 | 5,864,434 | 1,575,214 |
| New York.................................. | 202,149,306 | 21,463,187 | 178,286,613 | 140,226,446 | 35,949,363 |
| North Carolina ........................... | 56,809,844 | 4,983,577 | 51,530,201 | 44,262,512 | 6,924,650 |
| North Dakota ............................. | 4,917,384 | 243,707 | 4,594,906 | 3,291,220 | 1,276,009 |
| Ohio........................................ | 112,069,407 | 9,548,173 | 99,581,044 | 89,911,545 | 8,865,148 |
| Oklahoma................................. | 24,400,086 | 3,118,775 | 18,441,981 | 14,069,311 | 3,822,869 |

TABLE FFO-5.-Internal Revenue Receipts by State, 2011, con.

| State | Total Internal Revenue collections ${ }^{1}$ <br> (1) | Business income taxes ${ }^{2}$ (2) | Individual income taxes, employment taxes, and estate and trust income taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total (3) | Individual Income taxes withheld and FICA taxes ${ }^{3}$ <br> (4) | Individual income taxes not withheld and SECA taxes ${ }^{3}$ (5) |
| Oregon .................................... | 22,366,343 | 1,347,161 | 20,788,228 | 17,240,179 | 3,408,755 |
| Pennsylvania............................. | 103,134,437 | 9,179,966 | 91,351,732 | 77,288,281 | 13,160,343 |
| Rhode Island ............................. | 10,428,091 | 2,212,331 | 8,179,575 | 7,007,168 | 1,059,922 |
| South Carolina ........................... | 17,465,006 | 884,984 | 16,385,581 | 13,191,106 | 3,065,804 |
| South Dakota ............................. | 4,624,947 | 189,462 | 4,367,571 | 2,952,640 | 1,127,485 |
| Tennessee ................................ | 45,189,610 | 3,350,941 | 40,872,114 | 35,476,117 | 5,051,279 |
| Texas...................................... | 198,295,817 | 21,880,905 | 160,086,749 | 124,891,467 | 32,213,420 |
| Utah......................................... | 14,700,936 | 1,602,887 | 12,618,879 | 10,383,127 | 2,127,865 |
| Vermont................................... | 3,333,342 | 200,691 | 3,107,109 | 2,473,706 | 604,664 |
| Virginia ..................................... | 60,074,032 | 6,532,774 | 53,214,256 | 42,802,309 | 9,482,943 |
| Washington ............................... | 52,531,569 | 4,793,734 | 46,928,717 | 37,172,392 | 9,389,390 |
| West Virginia ............................. | 6,386,378 | 297,252 | 6,001,033 | 4,753,560 | 1,205,703 |
| Wisconsin................................. | 38,866,764 | 3,463,905 | 34,958,511 | 29,459,677 | 5,148,307 |
| Wyoming .................................... | 3,516,453 | 106,111 | 3,325,267 | 2,075,646 | 1,185,262 |
| U.S. Armed Services overseas and Territories other than Puerto Rico $\qquad$ | 595,864 | 2,219 | 583,148 | 453,519 | 126,881 |
| Puerto Rico .............................. | 3,313,199 | 177,178 | 3,134,536 | 2,780,153 | 320,304 |
| International .............................. | 8,611,086 | 1,296,039 | 6,946,801 | 3,686,019 | 3,234,400 |
| Undistributed ${ }^{6}$........................... | -368,955 | -623,782 | 465,263 | 1,242,083 | -707,176 |

## TABLE FFO-5.-Internal Revenue Receipts by State, 2011, con.

| State | Individual income and employment taxes-continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unemployment insurance taxes (6) | Railroad retirement taxes (7) | Estate and trust income taxes (8) | Estate taxes ${ }^{4}$ (9) | Gift taxes <br> (10) | Excise taxes <br> (11) |
| United States, total ${ }^{5} \ldots . . . . . . . . . . . . . . . . .$. | 6,893,226 | 4,692,329 | 15,021,758 | 2,506,991 | 6,572,384 | 49,337,564 |
| Alabama...................................... | 74,360 | 2,335 | 62,468 | 12,879 | 43,530 | 137,335 |
| Alaska....................................... | 15,142 | 1,633 | 53,004 | 3,589 | 1,686 | 52,707 |
| Arizona........................................ | 123,351 | 1,337 | 110,322 | 20,346 | 31,913 | 1,219,403 |
| Arkansas ................................... | 145,215 | 2,155 | 103,376 | 13,802 | 972,819 | 526,937 |
| California ..................................... | 743,432 | 7,821 | 1,213,544 | 715,888 | 1,142,626 | 2,980,378 |
| Colorado................................... | 104,464 | 11,346 | 94,937 | 31,305 | 59,022 | 1,179,593 |
| Connecticut. | 83,992 | 4,528 | 915,680 | 26,990 | 170,255 | 775,181 |
| Delaware ................................... | 30,968 | 76 | 1,165,393 | 5,541 | 17,036 | 241,213 |
| District of Columbia....................... | 16,106 | 383,365 | 27,212 | 22,457 | 9,084 | 11,607 |
| Florida ....................................... | 380,804 | 671,478 | 653,113 | 104,931 | 499,479 | 888,656 |
| Georgia...................................... | 226,963 | 1,964 | 162,348 | 64,824 | 80,312 | 2,509,152 |
| Hawaii., | 19,625 | - | 45,639 | 16,004 | 5,159 | 130,395 |
| Idaho ........................................ | 27,627 | 850 | 33,999 | 4,952 | 7,941 | 42,304 |
| Illinois ........................................ | 319,051 | 173,556 | 1,205,294 | 80,318 | 198,076 | 2,850,157 |
| Indiana....................................... | 148,507 | 15,373 | 83,690 | 15,739 | 40,387 | 647,473 |
| lowa.... | 57,750 | 4,880 | 33,298 | 9,711 | 52,420 | 103,384 |
| Kansas ...................................... | 65,643 | 268,590 | 81,556 | 28,451 | 33,033 | 1,091,687 |
| Kentucky.................................... | 77,189 | 9,569 | 105,046 | 14,288 | 76,176 | 161,893 |
| Louisiana................................... | 80,679 | 3,345 | 105,337 | 20,338 | 69,279 | 290,164 |
| Maine... | 22,625 | 2,177 | 37,550 | 3,811 | 5,037 | 145,284 |
| Maryland..................................... | 119,406 | 13,445 | 336,047 | 80,447 | 93,023 | 121,086 |
| Massachusetts ............................ | 176,459 | 61,927 | 463,881 | 53,548 | 184,591 | 758,291 |
| Michigan................................... | 299,565 | 81,308 | 206,649 | 73,479 | 61,829 | 103,265 |
| Minnesota................................... | 195,171 | 86,490 | 149,441 | 38,792 | 69,652 | 541,039 |
| Mississippi............................ | 36,892 | 950 | 25,321 | 18,091 | 4,032 | 216,087 |
| Missouri..................................... | 143,324 | 65,586 | 277,833 | 38,424 | 84,889 | 1,023,432 |
| Montana .................................... | 15,730 | 18,560 | 17,003 | 3,196 | 12,876 | 42,450 |
| Nebraska.................................... | 40,450 | 984,417 | 39,525 | 3,395 | 6,525 | 57,188 |
| Nevada...................................... | 47,098 | 93 | 271,129 | 18,414 | 188,177 | 128,531 |
| New Hampshire............................ | 23,969 | 111 | 51,684 | 2,054 | 9,627 | 133,661 |
| New Jersey ................................ | 234,789 | 129,094 | 443,206 | 44,331 | 179,925 | 1,753,482 |
| New Mexico................................. | 27,615 | 235 | 284,194 | 8,002 | 49,153 | 86,662 |
| New York................................... | 384,887 | 319,407 | 1,406,510 | 220,570 | 736,609 | 1,442,327 |
| North Carolina ................................ | 217,958 | 5,489 | 119,592 | 20,418 | 74,015 | 201,631 |
| North Dakota.............................. | 14,575 | 4,656 | 8,447 | 1,430 | 2,665 | 74,676 |
| Ohio............................................ | 295,710 | 20,538 | 488,103 | 68,175 | 126,533 | 2,745,483 |
| Oklahoma................................... | 73,025 | 1,996 | 474,780 | 29,552 | 43,088 | 2,766,690 |

TABLE FFO-5.-Internal Revenue Receipts by State, 2011, con.

| State | Individual income and employment taxes-continued |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unemployment insurance taxes (6) | Railroad retirement taxes (7) | Estate and trust income taxes <br> (8) | Estate taxes (9) | Gift taxes (10) | Excise taxes (11) |
| Oregon ......................................... | 74,010 | 666 | 64,618 | 15,515 | 27,971 | 187,468 |
| Pennsylvania................................. | 294,878 | 56,105 | 552,125 | 39,865 | 183,433 | 2,379,441 |
| Rhode Island................................. | 31,275 | 9 | 81,201 | 3,643 | 21,977 | 10,565 |
| South Carolina ............................... | 83,347 | 1,238 | 44,086 | 14,660 | 17,201 | 162,580 |
| South Dakota ................................ | 14,136 | 356 | 272,955 | 8,383 | 37,505 | 22,026 |
| Tennessee .................................... | 182,347 | 2,292 | 160,080 | 29,565 | 24,278 | 912,714 |
| Texas....... | 558,895 | 657,764 | 1,765,203 | 117,936 | 359,987 | 15,850,240 |
| Utah........................................... | 55,094 | 3,704 | 49,089 | 4,193 | 10,368 | 464,608 |
| Vermont....................................... | 10,478 | 2,048 | 16,214 | 2,976 | 2,369 | 20,196 |
| Virginia ......................................... | 164,735 | 597,464 | 166,805 | 82,532 | 71,879 | 172,590 |
| Washington ................................... | 164,734 | 7,125 | 195,076 | 68,150 | 107,095 | 633,874 |
| West Virginia ................................. | 20,726 | 385 | 20,660 | 11,618 | 2,181 | 74,295 |
| Wisconsin..................................... | 141,329 | 5,209 | 203,989 | 18,449 | 60,924 | 364,974 |
| Wyoming ...................................... | 9,757 | 554 | 54,047 | 1,955 | 28,075 | 55,046 |
| U.S. Armed Services overseas and Territories other than Puerto Rico $\qquad$ | 2,223 | - | 525 | 1,192 | 166 | 9,139 |
| Puerto Rico .................................. | 33,897 | 2 | 179 | 998 | 14 | 473 |
| International .................................. | 6,548 | 1,076 | 18,758 | 83,569 | 10,558 | 274,119 |
| Undistributed ${ }^{6}$............................... | -65,297 | -4,347 | - | 63,308 | 163,925 | -437,669 |

${ }^{1}$ Excludes excise taxes paid to the U.S. Customs Border Protection and the Alcohol and
Tobacco Tax and Trade Bureau.
${ }^{2}$ Includes taxes on corporation income (Form 1120 series) and unrelated business income from tax-exempt organizations (Form 990-T).
${ }^{3}$ Collections of individual income tax are not reported by taxpayers separately from Old-Age, Survivors, Disability, and Hospital Insurance (OASDHI) taxes on salaries and wages (under the Federal Insurance Contributions Act or FICA) and taxes on self-employment income (under the Self-Employment Insurance Contributions Act or SECA).
${ }^{4}$ The estate tax was temporarily repealed for decedents who died in Calendar Year 2010. However, estate tax returns were filed in Fiscal Year 2010 for decedents who died prior to Calendar Year 2010. Legislation enacted in December 2010 clarified the filing requirements for the estates of 2010 decedents, creating two options that affect statistics reported for Fiscal Year 2011.
${ }_{6}^{5}$ Excludes adjustments and credits to taxpayer accounts.
${ }^{6}$ Includes tax and excess withholding payments not classified by State as of the end of the fiscal year because they had not been applied to taxpayer accounts.
Notes: Partnership and S corporation data are not shown in this table since these entities generally do not have a tax liability. Instead, they pass through any profits or losses to the underlying owners who include these profits or losses on their income tax returns.

Collection and refund data may not be comparable for a given fiscal year, because payments made in prior years may be refunded in the current fiscal year. Adjustments to prior-year refunds made in Fiscal Year 2011 may result in negative amounts when such adjustments exceed current-year collections.
Classification by State is based on the individual's address (or, in the case of businesses, the location of the principal office or place of business). However, some individuals may use the address of a tax attorney or accountant. Sole proprietors, partners in a partnership, or shareholders in an S corporation may use their business addresses. Such addresses could have been located in a State other than the State in which the individual resided. Similarly, taxes withheld reported by employers located near a State boundary might include substantial amounts withheld from salaries of employees who reside in a neighboring State. Also, while taxes of corporations may be paid from the principal office, the operations of these corporations may be located in one or more other State(s).
Detail may not add to totals because of rounding

## TABLE FFO-6.-Customs and Border Protection Collection of Duties, Taxes, and Fees by Districts and Ports

|  | [Source: U. S. Customs and Border Protection] | Collection | District and Port | Por Collection |
| :---: | :---: | :---: | :---: | :---: |

## TABLE FFO-6.-Customs and Border Protection Collection of Duties, Taxes, and Fees by Districts and Ports, con.

[Source: U. S. Customs and Border Protection]

| District and Port of Collection | Port Code | Collection Fiscal Year 2011 | District and Port of Collection | Port Code | Collection Fiscal Year 2011 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Norfolk, Virginia: |  |  | Mobile, Alabama: |  |  |
| Norfolk, VA .... | 41401. | 659,482,918.32 | Mobile, AL | 51901................. | 52,805,755.05 |
| Newport News, VA. | 41402. | 30,541,848.51 | Gulfport, MS . | 51902................... | 18,984,052.47 |
| Norfolk Subport, VA | 41403. | 129.45 | Pascagoula, MS | 51903................... | 3,443,799.95 |
| Richmond-Petersburg, VA | 41404... | 6,034,527.30 | Birmingham, AL | 51904................... | 46,528,422.82 |
| Charleston, WV . | 41409................... | 7,463,435.52 | Huntsville, AL | 51910................... | 60,338,906.20 |
| New River Valley Airport ............. | 41412... | 860,685.62 | Total District |  | 182,100,936.49 |
| Total District | - | 704,383,544.72 |  |  |  |
|  |  |  | New Orleans, Louisiana: |  |  |
| Charlotte, North Carolina: |  |  | Morgan City, LA ......................... | 52001................... | 7,384,611.43 |
| Wilmington, NC ........... | 41501................... | 160,014,593.13 | New Orleans, LA ........................ | 52002.................... | 227,217,375.66 |
| Winston Salem, NC..... | 41502.................... | 16,412,057.29 | Little Rock, AR . | 52003................... | 1,157,207.81 |
| Durham, NC ........... | 41503........................ | 12,951,092.61 | Baton Rouge, LA | 52004................... | 18,073,056.90 |
| Beaufort-Morehead, NC. | 41511................... | 1,061,582.83 | Port Sulphur, LA | 52005. | 200.40 |
| Charlotte, NC ........................... | 41512................... | 121,829,405.45 | Memphis, TN | 52006 | 519,305,940.37 |
| Total District |  | 312,268,731.31 | Nashville, TN Chattanooga | 52007 | 69,531,504.89 |
|  |  |  | Gramercy, LA | 52010 | $\begin{array}{r} 345,33 / .11 \\ 34.258,203.45 \end{array}$ |
| Charleston, South Carolina: |  |  | Vicksburg, MS | 52015 | 5,989,232.81 |
| Charleston, SC........................... | 41601.................. | 928,096,187.32 | Knoxville, TN... | 52016. | 41,444,669.36 |
| Georgetown, SC......................... | 41602................... | 8,217.29 | Lake Charles, LA. | 52017. | 4,824,339.94 |
| Greenville-Spartanburg, SC ............ | 41603........ | 108,161,689.77 | Shrevesport/Bossler, LA | 52018. | 277,457.23 |
| Columbia, SC | 41604...... | 3,020,778.28 | Port of Tri-Cities Blountville, TN ........ | 52027. | 6,972,054.80 |
| Myrtle Beach User Fee Airport....... | 41681...... | 136,701.65 | Tri-City User Fee Airport................ | 52082. | 9,929.52 |
| Total District | ................ | 1,039,423,574.31 | Rogers User Fee Airport. | 52084................... | 106,685.30 |
|  |  |  | Federal Express (Memphis, TN)........ | 52095. | 307,390,668.85 |
| Savannah, Georgia: |  |  | Total District |  | 1,244,288,475.83 |
| Brunswick, GA............................ | 41701................. | 229,220,151.20 |  |  |  |
| Savannah, GA. | 41703................. | 1,245,343,961.48 | Port Arthur, Texas: |  |  |
| Atlanta, GA. | 41704... | 521,968,087.14 | Port Arthur, TX . | 62101................... | 21,065,915.93 |
| Total District |  | 1,996,532,199.82 | Sabine, TX ................................. | 62102................... | 1,632.77 |
|  |  |  | Orange, TX. | 62103................... | 27.50 |
| Tampa, Florida: |  |  | Beaumont, TX | 62104. | 9,070,043.23 |
| Tampa, FL | 41801. | 66,831,872.30 | Yuma, AZ | 62150................... | 6,083.87 |
| Jacksonville, FL | 41803. | 270,534,361.50 | Total District |  | 30,143,703.30 |
| Fernandina, FL. | 41805.............. | 152,250.02 |  |  |  |
| Orlando, FL | 41808. | 13,741,234.34 | Laredo BP: |  |  |
| Orlando/Sanford, FL | 41809........... | 52,326.95 | Laredo Del Mar, TX..................... | 62250................... | 37,837.57 |
| St. Petersburg, FL | 41814. | 47,951.46 | Laredo South BP. | 62254............ | 9,922.29 |
| Port Canaveral, FL | 41816. | 9,359,565.57 | Total District | ........... | 47,759.86 |
| Panama City, FL | 41818............. | 79,874,157.34 |  |  |  |
| Pensacola, FL | 41819... | 186,832.22 | Laredo, Texas: |  |  |
| Manatee, FL | 41821. | 11,695,056.28 | Brownsville, TX .......................... | 62301................... | 26,642,580.51 |
| Ft. Myers, FL | 41822. | 93,426.83 | Del Rio, TX. | 62302. | 3,503,360.71 |
| Naples Municipal Airport, FL. | 41880 ................... | 228,044.41 | Eagle Pass, TX . | 62303................... | 154,331,335.43 |
| Sarasota, FL User Fee Airport....... | 41883................... | 132,899.03 | Laredo, TX | 62304................... | 350,445,963.84 |
| Daytona Beach, FL User Fee |  |  | Hidalgo, TX | 62305................... | 60,182,553.93 |
| Airport.................................. | 41884................... | 321,680.11 | Rio Grande City, TX.................... | 62307 ................... | 441,476.67 |
| Melbourne, FL User Fee |  |  | Progresso, TX .. | 62309. | 1,968,279.44 |
| Airport.................................... | 41885................... | 158,515.29 | Roma, TX. | 62310. | 700,971.79 |
| Leesburg Regional User Fee |  |  | Border Patrol HQ Del Rio, TX ........ | 62350.................... | 1,891.83 |
| Airport ................................... | 41887 ................... | 99,595.21 | Comstock,TX BP........................ | 62351................... | 100.00 |
| Orlando Executive Airport............. | 41888................... | 143,169.89 | Carrizo Springs, TX BP ................. | 62352 | 16,109.34 |
| St. Augustine, User Fee |  |  | Del Rio, TX BP ........................... | 62353. | 5,422.44 |
| Airport................................... | 41889................... | 99,530.44 | Eagle Pass, TX BP...................... | 62354 ................... | 10,550.00 |
| Total Distr | ............................. | 453,752,469.19 | Brackettville, TX BP ...................... | 62355.................... | 600.00 |
|  |  |  | Uvalde, TX BP... | 62356. | 19,056.75 |
|  |  |  | Rocksprings BP.......................... | 62357................... | 100.00 |

# TABLE FFO-6.-Customs and Border Protection Collection of Duties, Taxes, and Fees by Districts and Ports, con. 

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| District and Port of Collection | $\begin{aligned} & \text { Port } \\ & \text { Code } \end{aligned}$ | Collection Fiscal Year 2011 | District and Port of Collection | $\begin{aligned} & \text { Port } \\ & \text { Code } \\ & \hline \end{aligned}$ | Collection Fiscal Year 2011 |
| Laredo, Texas, con: |  |  | Los Angeles, California, con: |  |  |
| San Angelo BP... | 62359..... | 550.00 | DHL Hub Riverside, CA .... | 72792............... | 7,368.91 |
| Abilene BP, TX. | 62360..... | 1,500.00 | UPS Ontario ................ | 72795................ | 19,490,832.68 |
| Laredo UPS Airport. | 62371.... | 25.00 | Total District |  | 9,748,330,520.83 |
| Valley Int'l User Fee Airport ...........Total District .................... | 62383....... | 107,049.43 |  |  |  |
|  | ....................... | 598,379,477.11 | San Francisco, California: |  |  |
|  |  |  | San Francisco Int'l Airport............. | 72801............... | 123,810,128.87 |
| El Paso, Texas: |  |  | Eureka, CA.. | 72802............... | 11,571.42 |
| El Paso, TX | 62402............... | 142,374,729.46 | Fresno, CA. | 72803................ | 33,204,676.85 |
| Presidio, TX. | 62403............... | 653,009.56 | San Francisco, CA.. | 72809............... | 1,107,271,198.99 |
| Fabens, TX. | 62404........ | 29,163.71 | Oakland, CA. | 72811............... | 5,038.81 |
| Columbus, TX . | 62406............... | 265,320.91 | Sacramento, CA... | 72816............... | 1,771.90 |
| Albuquerque, NM | 62407..... | 578,684.60 | Reno, NV. | 72833. | 2,680,556.44 |
| Santa Teresa, NM. | 62408..... | 8,787,113.44 | San Jose, CA | 72834. | 145,484.52 |
| Total District ... |  | 152,688,021.68 | Sacramento Int'l Airport, CA .... | 72835............... | 12,673,339.56 |
|  |  |  | DHL (SFO) .... | 72870................. | 1,616,397.96 |
| San Diego, California: |  |  | Fresno Yosemite User Fee |  |  |
| San Diego, CA .... | 72501........ | 101,505,754.97 | Airport. | 72882............... | 357,500.55 |
| Andrade, CA..... | 72502........ | 233,206.26 | Federal Express (SFO).......... | 72895............... | 25,121,926.41 |
| Calexico, CA ... | 72503................ | 980,363.53 | Total District .................. |  | 1,306,899,592.28 |
| San Ysidro, CA... | 72504................. | 4,302,289.03 |  |  |  |
| Tecate, CA.... | 72505................ | 18,285,702.40 | Great Falls, Montana: |  |  |
| Otay Mesa, CA.. | 72506....... | 87,325,201.05 | Raymond, MT..... | 33301... | 536,887.29 |
| Calexico East, CA .. | 72507................ | 22,833,994.74 | Eastport, ID .... | 33302............... | 7,442,208.67 |
| McClellan-Palomar Airport ........... | 72581............... | 278,675.14 | Salt Lake City, UT ....... | 33303............... | 51,212,091.87 |
| Total District ................ |  | 235,745,187.12 | Great Falls, MT .... | 33304................ | 691,439.49 |
|  |  |  | Butte, MT. | 33305............... | 31,778.91 |
| Nogales, Arizona: |  |  | Turner, MT | 33306................. | 20,737.59 |
| Douglas, AZ .. | 62601. | 2,914,964.54 | Denver, CO ............................. | 33307................ | 93,528,889.06 |
| Lukeville, AZ | 62602. | 192,979.23 | Porthill, ID............. | 33308................ | 1,530,056.30 |
| Naco, AZ.. | 62603................ | 118,201.53 | Scoby, MT | 33309................ | 2,044.21 |
| Nogales, AZ ............................ | 62604................ | 83,330,607.53 | Sweetgrass, MT | 33310... | 16,943,009.63 |
| Phoenix, AZ. | 62605................ | 22,353,890.59 | Whitetail, MT ........... | 33312. | 174.50 |
| Sasabe, AZ | 62606................ | 15,672.75 | Piegan, MT........... | 33316............... | 71,042.34 |
| San Luis, AZ............................ | 62608................ | 4,371,267.17 | Ophiem, MT ............................... | 33317................ | 3,706.75 |
| Tucson, AZ. | 62609................ | 1,137,290.70 | Roosville, MT .............................. | 33318................ | 83,629.75 |
| Border Patrol HQ Tucson, AZ........ | 62650............... | 118,899.63 | Morgan, MT................................ | 33319................ | 232,548.61 |
| Tuscon, AZ BP. | 62652. | 87.71 | Whitlash, MT ............................. | 33321................ | 32.25 |
| Nogales, AZ Border BP.. | 62653. | 329.22 | Del Bonita, MT ............................ | 33322................ | 11,187.24 |
| Wilcox, AZ BP ................ | 62654............... | 23.65 | Wildhorse, MT.. | 33323................ | 35,136.61 |
| Scottsdale User Fee Airport........... | 62681................ | 102,964.93 | Willow Creek, MT. | 33325................. | 312.25 |
| Williams Gateway User Fee |  |  | Jefferson County Airport ............... | 33383................ | 110,004.58 |
| Airport.............................. | 62682. | 128,328.95 | Arapahoe County Airport .............. | 33384................ | 135,511.73 |
| Total District |  | 114,785,508.13 | Eagle County User Fee Airport...... | 33385............... | 119,960.04 |
|  |  |  | Total District. | $\ldots . . . . . . .$. | 172,742,389.67 |
| Los Angeles, California: |  |  |  |  |  |
| Los Angeles, CA ........................ | 72704................ | 9,130,903,521.48 | Pembina, North Dakota: |  |  |
| Long Beach, CA......................... | 72709................ | 138,145.51 | Pembina, ND...... | 33401................ | 17,152,230.79 |
| Port Hueneme, CA...................... | 72713............... | 28,387,975.55 | Portal, ND.......... | 33403................ | 6,029,194.66 |
| LAX... | 72720............... | 535,475,075.53 | Neche, ND... | 33404... | 24,042.40 |
| Las Vegas, NV .......................... | 72722.......... | 6,519,234.31 | St. John, ND.. | 33405................ | 2,949.25 |
| DHL (LAX)..... | 72770.......... | 1,074.29 | Northgate, ND. | 33406................. | 16,360.13 |
| TNT Express Worldwide ............... | 72775................. | 200,769.64 | Walhalla, ND ..... | 33407. | 44,160.52 |
| Int' Bonded Couriers.................... | 72776............... | 907,415.12 | Hannah, ND .............................. | 33408................ | 258.25 |
| Micom, Ingelwood, CA................. | 72777................ | 57,210.13 | Sarles, ND...... | 33409................ | 2,333.00 |
| Palm Springs User Fee Airport...... | $72781 . . . . . . . . . . . . . . . . ~$ | 169,014.73 | Ambrose, ND............................ | 33410............... | 3,644.05 |
| San Bernardino U.F. Airport, CA ... | 72782................ | 8,781,675.95 | Fargo In't Airport, ND .................. | 33411............... | 147,836.64 |
| So. California Logistics Airport, CA.... | 72783................ | 1,628,854.68 | Antler, ND..... | 33413............... | 2,502.25 |
| Meadows Field Airport ................. | 72786................. | 1,566,099.91 | Sherwood, ND............................ | 33414................ | 958,373.26 |
| DHL HUB Los Angeles, CA ........... | 72791................ | 14,096,252.41 | Hansboro, ND ... | 33415................ | 4,609.23 |

## TABLE FFO-6.-Customs and Border Protection Collection of Duties, Taxes, and Fees by Districts and Ports, con.

| District and Port of Collection | Port Code | Collection Fiscal Year 2011 | District and Port of Collection | Port Code | Collection Fiscal Year 2011 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pembina, North Dakota, con.: |  |  | Chicago, Illinois: |  |  |
| Maida, ND | 33416... | 3,517.25 | Chicago, IL | 33901..................... | 1,873,540,055.39 |
| Fortuna, ND. | 33417. | 13,690.36 | Peoria, IL | 33902..................... | 11,426,079.42 |
| Westhope, ND. | 33419. | 8,426.60 | Omaha, NE | 33903..................... | 29,019.43 |
| Noonan, ND | 33420.. | 13,511.06 | Davenport/Rock Island/Moline, IL.... | 33908.................... | 2,385,827.24 |
| Carbury, ND | 33421. | 6,458.25 | Rockford Airport, IL | 33909..................... | 31,443,874.66 |
| Dunseith, ND | 33422. | 396,878.08 | Midway Int'l Airport...................... | 33910..................... | 158,561.76 |
| Warroad, MN. | 33423. | 92,169.10 | Waukegan User Fee Airport .......... | 33981..................... | 153,996.22 |
| Baudette, MN . | 33424..................... | 60,724.77 | Pal-waukee User Fee Airport......... | 33983..................... | 143,807.87 |
| Pinecreek, MN | 33425..................... | 1,377.50 | Dupage User Fee Airport.............. | 33984..................... | 108,405.78 |
| Roseau, MN . | 33426..................... | 192,444.70 | Decatur User Fee Airport.............. | 33985..................... | 98,808.30 |
| Grand Forks Airport, ND | 33427..................... | 1,349.67 | Total District |  | 1,919,488,436.07 |
| Lancaster, MN................ | 33430..................... | 236,262.03 |  |  |  |
| Hector User Fee Airport ................ | 33481..................... | 241.43 | Cleveland, Ohio: |  |  |
| Total District .. |  | 25,415,545.23 | Cleveland, OH . | 34101..................... | 156,762,769.70 |
|  |  |  | Cincinnati, OH/Lawrenceburg, IN ... | 34102..................... | 157,328,875.35 |
| Minneapolis, Minnesota: |  |  | Columbus, OH............................ | 34103..................... | 674,860,414.18 |
| Minneapolis, MN ......................... | 33501..................... | 179,630,589.81 | Dayton, OH . | 34104..................... | 2,727,753.74 |
| Sioux Falls, SD........................... | 33502. | 32,162.05 | Toledo/Sandusky, OH.................. | 34105..................... | 9,816,220.28 |
| Duluth, MN. | 33510. | 6,009,714.96 | Erie, PA .................................... | 34106.................... | 21,833.80 |
| Omaha, NE | 33512. | 55,432,512.83 | Indianapolis, IN ........................... | 34110..................... | 134,656,465.42 |
| Des Moines, IA. | 33513. | 1,727,442.95 | Louisville, KY . | 34115..................... | 214,426,039.70 |
| Rochester User Fee Airport | 33581. | 147,551.24 | Owensboro, KY .......................... | 34116.................... | 16,614,338.80 |
| Total District |  | 242,979,973.84 | Ashtabula/Conneaut, OH | 34122. | 264,739.70 |
|  |  |  | Ft. Wayne User Fee Airport ........... | 34183..................... | 187,699.32 |
| Duluth, Minnesota: |  |  | Bluegrass User Fee Airport........... | 34184..................... | 357,535.50 |
| Int'I Falls/Ranier, MN. | 33604.. | 5,305,023.45 | BAX Global Emery Worldwide ....... | 34192. | 4,536,126.97 |
| Grand Portage, MN. | 33613. | 1,476,840.62 | DHL Express .............................. | 34194..................... | 1,235,033.57 |
| Total District . |  | 6,781,864.07 | Emery Courier ............................ | 34195.................... | 48,663.23 |
|  |  |  | UPS Courier ............................... | 34196..................... | 258,697,743.74 |
| Milwaukee, Wisconsin: |  |  | DHL (Cincinnati)......................... | 34197..................... | 65,236,369.58 |
| Milwaukee, WI.. | 33701..................... | 23,933,604.79 | Federal Express (Indianapolis)...... | 34198.................... | 16,022,235.57 |
| Green Bay, WI............................ | 33703.................... | 217,028.60 | Total District |  | 1,713,800,858.15 |
| Racine, WI. | 33708..................... | 224,349.99 |  |  |  |
| Total District |  | 24,374,983.38 | St. Louis, Missouri: |  |  |
|  |  |  | Kansas City, MO ......................... | 34501..................... | 169,403,737.40 |
| Portland, Oregon: |  |  | St. Louis, MO ............................. | 34503..................... | 146,291,647.79 |
| Astoria, OR. | 72901..................... | 704,907.32 | Wichita, KS................................ | 34504..................... | 48,573,587.86 |
| Newport, OR | 72902..................... | 5,962.07 | Springfield, MO .......................... | 34505..................... | 1,847,328.08 |
| Coos Bay, OR . | 72903..................... | 116,897.43 | Spirit of St. Louis Airport, MO ........ | 34506..................... | 2,292.67 |
| Portland, OR | 72904.................... | 308,240,013.20 | MidAmerica Airport...................... | 34581..................... | 129,271.11 |
| Longview, WA .............................. | 72905...................... | 1,678,674.19 | Total District |  | 366,247,864.91 |
| Boise, ID.. | 72907..................... | 1,028,875.79 |  |  |  |
| Portland Int'I Airport. | 72910..................... | 5,079.63 | Preclearance: |  |  |
| Hillsboro Airport.......................... | 72983. | 140,970.56 | Vancouver, Canada Preclearance .... | 37922..................... | 850,239.77 |
| Total District |  | 311,921,380.19 | Calgary, Canada Preclearance...... | 37923.................... | 1,415,236.94 |
|  |  |  | Edmondton, Canada Preclearance ... | 37924..................... | 514,636.36 |
| Detroit, Michigan: |  |  | Montreal, Canada Preclearance .... | 37925..................... | 680,882.62 |
| Detroit, MI.. | 33801.................... | 449,765,056.45 | Toronto, Canada Preclearance...... | 37926.................... | 2,327,712.20 |
| Port Huron, MI. | 33802. | 77,539,373.16 | Winnipeg, Canada Preclearance ... | 37928..................... | 307,656.69 |
| Sault St. Marie, MI....................... | 33803. | 1,186,372.85 | Ottawa, Canada Preclearance....... | 37929. | 237,292.93 |
| Saginaw/Bay City/Flint, MI ............ | 33804.................... | 41,533.60 | Victoria, Canada Preclearance ...... | 37930..................... | 67,045.00 |
| Battle Creek, MI . | 33805.. | 8,302,247.05 | Halifax, Canada Preclearance ....... | 37931. | 103,039.00 |
| Grand Rapids, MI | 33806..................... | 35,017,935.78 | Preclearance-Christiansted, VI ...... | 47401..................... | 434,798.61 |
| Detroit Airport, MI | 33807. | 63,278,708.04 | Preclearance-St. Croix, VI ............ | 47404. | 6,723.86 |
| Algonac, MI .................................. | 33814...................... | 6,050.25 | Kindley Field, Bermuda................. | 47421. | 19,888.99 |
| Oakland County User Fee Airport ..... | 33881. | 279,755.72 | Freeport, Bahamas ...................... | 47422. | 3,455.50 |
| Willow Run User Fee Airport......... | 33882. | 282,714.39 | Nassau, Bahamas....................... | 47423. | 57,035.71 |
| Capital City Airport UFA |  |  | Aruba.. | 47424.. | 56,002.80 |
| Lansing, MI............................ | 33883..................... | 487,048.99 |  |  |  |
| Total District .................... | ...................... | 636,186,796.28 |  |  |  |

# TABLE FFO-6.-Customs and Border Protection Collection of Duties, Taxes, and Fees by Districts and Ports, con. 

| District and Port of Collection | Port Code | Collection Fiscal Year 2011 | District and Port of Collection | Port Code | Collection Fiscal Year 2011 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Preclearance, con.: |  |  | Dallas-Ft. Worth, Texas: |  |  |
| Dublin, IE Preclearance. | 57541. | 41,622.98 | Dallas/Ft. Worth, TX | 65501. | 500,130,588.17 |
| Shannon, IE Preclearance .............. | 57542..................... | 19,977.76 | Amarillo, TX . | 65502. | 4,754.44 |
| Total District.. |  | 7,143,247.72 | Lubbock, TX. | 65503. | 131,910.54 |
|  |  |  | Oklahoma City, TX | 65504. | 1,619,305.00 |
| San Juan, Puerto Rico: |  |  | Tulsa, OK. | 65505..................... | 10,565,000.96 |
| Aguadilla, PR.. | 44901..................... | 974,613.95 | Austin, TX | 65506..................... | 2,942,422.26 |
| Fajardo, PR. | 44904..................... | 1,698,686.11 | San Antonio, TX | 65507..................... | 19,751,221.19 |
| Mayaguez, PR | 44907..................... | 867,979.63 | Marfa Headquarters, TX . | 65550. | 1,584.44 |
| Ponce, PR.... | 44908..................... | 5,700,570.31 | Lubbock, TX.. | 65551. | 1,828.75 |
| San Juan, PR. | 44909.................... | 107,958,182.54 | Amarillo, TX. | 65552. | 2,565.50 |
| Old San Juan Int'I Airport | 44913..................... | 8,951,763.29 | Presidio, TX. | 65553. | 5,016.66 |
| Total District.. |  | 126,151,795.83 | Marfa, TX BC | 65554. | 1,605.00 |
|  |  |  | Sierra Blanca, TX BC ..................... | 65560..................... | 1,009.50 |
| Virgin Islands of the United States: |  |  | Van Horn, TX BP .......................... | 65561. | 750.00 |
| Charlotte Amalie, VI | 45101.................... | 8,605,505.31 | Midland User Fee Airport. | 65562. | 6,405.00 |
| Cruz Bay, VI. | 45102..................... | 150,072.47 | Midland User Fee Airport User |  |  |
| Christiansted, VI ........................... | 45104. | 5,897,984.95 | Fee.. | 65582. | 136,671.08 |
| Total District. |  | 14,653,562.73 | Fort Worth Alliance User Fee Airport $\qquad$ | 65583..................... | 119,924.95 |
| Miami, Florida: |  |  | Addison User Fee Airport................ | 65584..................... | 133,629.84 |
| Miami, FL. | 45201. | 452,789,994.68 | McKinney User Fee Airport ............. | 65585. | 131,987.94 |
| Key West, FL | 45202. | 82,614.49 | Kelly Field Annex San Antonio, TX ...... | 65587. | 123,911.81 |
| Port Everglades, FL. | 45203. | 165,326,127.44 | Dallas Love Field User Fee |  |  |
| West Palm Beach, FL | $45204 .$ | 3,247,675.17 | Airport. | 65588..................... | 143,441.36 |
| Fort Pierce, FL.......... | $45205 .$ | 76,384.35 | Total District. |  | 535,955,534.39 |
| Miami Int'l Airport. | $45206 .$ | 150,279,491.65 |  |  |  |
| Fort Lauderdale Int'l Airport............. | 45210. | 363,623.42 | Seattle, Washington: |  |  |
| INT Courier . | 45270..................... | 25.00 | Seattle, WA.................................. | 73001..................... | 767,854,415.94 |
| DHL Worldwide Express.. | 45271..................... | 312,745.71 | Tacoma, WA ................................ | 73002..................... | 448,120,562.75 |
| UPS (Miami Int'l Airport) ................. | 45273..................... | 10,036.11 | Aberdeen, WA .............................. | 73003. | 470,738.16 |
| UPS Courier Hub | 45295..................... | 171,296.01 | Blaine, WA | 73004..................... | 34,445,813.64 |
| DHL Worldwide Express |  |  | Bellingham, WA ............................ | 73005.................... | 1,127,572.75 |
| Miami, FL ................................. | 45296..................... | 1,186,629.40 | Everett, WA................................. | 73006..................... | 1,803,493.93 |
| FED EX Courier Hub | 45297..................... | 1,050,132.26 | Port Angeles, WA .......................... | 73007..................... | 131,698.28 |
| IBC Courier Hub . | 45298..................... | 266,699.46 | Port Townsend, WA....................... | 73008..................... | 5,929.54 |
| Miami Seaport. | 45299..................... | 2,670,962.43 | Sumas, WA.................................. | 73009..................... | 4,067,527.28 |
| Total District. |  | 777,834,437.58 | Anacortes, WA............................. | 73010..................... | 3,161,292.17 |
|  |  |  | Nighthawk, WA ............................. | 73011.................... | 671.19 |
| Washington, DC: |  |  | Danville, WA ................................ | 73012.................... | 7,451.75 |
| Dulles Int'l Airport. | 45401..................... | 30,565,478.29 | Ferry, WA.................................... | 73013..................... | 1,508.75 |
| Total District.. |  | 30,565,478.29 | Friday Harbor, WA......................... | 73014..................... | 30,183.79 |
|  |  |  | Boundary, WA.............................. | 73015.................... | 17,983.76 |
| Houston, Texas: |  |  | Laurier, WA.................................. | 73016..................... | 14,245.88 |
| Houston, TX. | 65301..................... | 831,128,752.55 | Point Roberts, WA ......................... | 73017..................... | 166,533.28 |
| Houston Intercontinental. | 65309..................... | 57,830,260.37 | Oroville, WA................................. | 73019..................... | 1,245,722.95 |
| Galveston, TX. | 65310..................... | 13,935,676.74 | Frontier, WA................................ | 73020..................... | 25,661.26 |
| Freeport, TX................................. | 65311.................... | 6,753,618.74 | Spokane, WA............................... | 73022..................... | 201,086.92 |
| Corpus Christi, TX | 65312. | 16,239,546.49 | Lynden, WA ................................. | 73023..................... | 288,195.30 |
| Port Lavaca, TX | 65313..................... | 1,167,459.23 | Metaline Falls, WA......................... | 73025. | 16,615.58 |
| McAllen, TX ................................. | 65350..................... | 17,945.32 | Olympia, WA................................ | 73026. | 27,902.70 |
| Mercedes (Weslaco) Border............ | 65351.................... | 26,630.67 | Seattle-Tacoma Airport.................. | 73029. | 49,427,890.27 |
| Falfurrias BP | 65352..................... | 154,153.00 | UPS (SEATAC)............................ | 73071. | 2,412,146.84 |
| Rio Grande City BP ....................... | 65353.................... | 20,613.00 | Moses Lake Grant County User |  |  |
| McAllen,TX BP............................. | 65354..................... | 21,305.00 | Fee Airport............................... | 73082. | 211,870.09 |
| Brownsville, TX BP....................... | 65355..................... | 3,183.00 | Total District. |  | 1,315,284,714.75 |
| Harlingen, TX BP......................... | 65356.................... | 250.00 |  |  |  |
| Kingsville, TX BP .......................... | 65357..................... | 74,163.00 | Anchorage, Alaska: |  |  |
| Fort Brown, TX BP........................ | 65358.................... | 3,500.00 | Juneau, AK ................................. | 73101.................... | 68,763.58 |
| Sugarland User Fee Airport............. | 65381..................... | 150,776.95 | Ketchikan, AK ............................... | 73102..................... | 215,622.13 |
| Total District. |  | 927,527,834.06 | Skagway, AK . | 73103..................... | 42,387.76 |

## TABLE FFO-6.-Customs and Border Protection Collection of Duties, Taxes, and Fees by Districts and Ports, con.

| [Source: U. S. Customs and Border Protection] |  |  |  |
| :---: | :---: | :---: | :---: |
| District and Port Port <br> of Collection Code | Collection Fiscal Year 2011 | District and Port Port <br> of Collection Code | Collection Fiscal Year 2011 |
| Anchorage, Alaska, con.: |  | Honolulu, Hawaii, con.: |  |
| Alcan, AK.................................... 73104................. | 388,905.08 | Honolulu Int'I Airport ...................... 73205................. | 6,211,974.55 |
| Wrangell, AK................................ 73105................. | 5,250.00 | Kailua-Kona, HI ............................ 73206................. | 130,931.11 |
| Dalton Cache, AK .......................... 73106................ | 50,480.14 | Guam ......................................... 73207.............. | 2,097.46 |
| Valdez, AK ................................... $73107 . . . . . . . . . . . . . . . . ~$ | 7,846.04 | Saipan Tamuning, Guam ............... 73211 | 1,950.00 |
| Fairbanks, AK .............................. 73111................ | 32,893.06 | Total District...................................................... | 37,480,192.02 |
| Sitka, AK..................................... 73115................. | 4,918.47 |  |  |
| Anchorage, AK.............................. 73126................. | 11,492,352.01 |  |  |
| Kodiak, AK................................... 73127................ | 995.71 |  |  |
| Federal Express Courier Hub.......... 73195................. | 121,750,255.66 |  |  |
| UPS Courier Hub.......................... 73196................. | 298,009.93 |  |  |
| Total District..................................................... | 134,358,679.57 |  |  |
| Honolulu, Hawaii: |  |  |  |
| Honolulu, HI................................. 73201................. | 30,955,962.41 |  |  |
| Hilo, HI........................................ 73202................ | 98,280.61 | Total Customs and Border Protection Collections for |  |
| Kahului, HI ................................... 73203................. | 78,995.88 | fiscal year 2011.................................................. | \$38,090,773,684.19 |

## 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 ${ }^{1}$ 

| Fiscal year or month | Credits and withdrawals |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Federal Reserve accounts |  |  | Tax and loan note accounts |  |
|  | Credits ${ }^{2}$ |  | $\begin{gathered} \text { Withdrawals }{ }^{3} \\ \text { (3) } \end{gathered}$ |  |  |
|  | $\begin{aligned} & \text { Received directly } \\ & \text { (1) } \end{aligned}$ | Received through remittance option tax and loan depositaries (2) |  | Taxes ${ }^{4}$ <br> (4) | Withdrawals (transfers to Federal Reserve accounts) (5) |
| 2007 .................................. | 8,455,356 | 528,724 | 8,983,992 | 1,571,322 | 1,548,300 |
| 2008. | 9,947,954 | 530,425 | 10,151,438 | 1,602,823 | 1,633,393 |
| 2009. | 11,577,153 | 482,146 | 12,118,510 | 1,398,542 | 1,435,675 |
| 2010. | 11,016,385 | 556,403 | 11,538,208 | 1,362,591 | 1,362,604 |
| 2011 ................. | 10,508,615 | 592,338 | 11,352,518 | 1,366,003 | 1,366,181 |
| 2010 - Sept...................... | 1,041,313 | 55,848 | 1,064,800 | 129,983 | 129,977 |
| Oct................... | 719,030 | 43,597 | 846,304 | 92,813 | 92,794 |
| Nov................... | 940,586 | 42,471 | 927,843 | 96,841 | 96,853 |
| Dec.................... | 1,019,745 | 63,172 | 1,021,566 | 151,833 | 151,834 |
| 2011 - Jan ......... | 872,343 | 45,483 | 911,411 | 115,496 | 115,499 |
| Feb .................... | 811,106 | 40,299 | 1,009,944 | 104,826 | 104,814 |
| Mar ...... | 994,693 | 51,559 | 1,118,662 | 132,553 | 132,700 |
| Apr..................... | 856,002 | 55,336 | 923,094 | 130,541 | 130,380 |
| May....... | 881,266 | 45,463 | 913,531 | 99,821 | 99,860 |
| June.... | 907,430 | 58,898 | 948,843 | 127,622 | 127,742 |
| July ................... | 610,948 | 44,530 | 725,437 | 93,363 | 93,212 |
| Aug...................... | 912,117 | 45,996 | 980,804 | 97,073 | 97,069 |
| Sept..................... | 953,587 | 55,536 | 995,320 | 123,221 | 123,423 |

[^7]
## TABLE UST-1.-Elements of Change in Federal Reserve and Tax and Loan Note Account Balances, con. ${ }^{1}$

| Fiscal year or month | Balances |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | End of period |  |  | During period |  |  |  |  |  |  |  |  |
|  |  |  |  | High |  |  | Low |  |  | Average |  |  |
|  | Federal Reserve (6) | $\begin{gathered} \text { SFP } \\ (7) \\ \hline \end{gathered}$ | Tax and loan note accounts (8) | Federal Reserve (9) | $\begin{aligned} & \text { SFP } \\ & (10) \\ & \hline \end{aligned}$ | ```Tax and loan note accounts (11)``` | Federal Reserve (12) | $\begin{aligned} & \text { SFP } \\ & (13) \\ & \hline \end{aligned}$ | Tax and loan note accounts (14) | Federal Reserve (15) | $\begin{aligned} & \text { SFP } \\ & (16) \\ & \hline \end{aligned}$ | Tax and loan note accounts (17) |
| 2007 .................... | 5,539 | - | 69,698 | 29,504 | - | 98,264 | 3,239 | - | 75 | 5,216 | - | 23,961 |
| 2008 ..................... | 32,988 | - | 39,129 | 32,988 | - | 135,752 | 2,973 | - | - | 5,181 | - | 17,751 |
| 2009 ..................... | 108,324 | 164,945 | 1,996 | 136,672 | 558,864 | 79,897 | 3,987 | - | 284 | 52,381 | 144,538 | 4,161 |
| 2010 ..................... | 107,888 | 199,962 | 1,983 | 186,632 | 199,965 | 2,630 | 3,191 | - | 62 | 53,632 | 115,525 | 1,957 |
| 2011 .................... | 56,284 | - | 1,805 | 147,189 | 199,964 | 3,067 | 3,302 | 5,000 | 113 | 58,431 | 83,628 | 1,982 |
| 2010 - Sept............ | 107,888 | 199,962 | 1,983 | 114,568 | 199,962 | 2,030 | 4,859 | 199,956 | 1,159 | 47,204 | 199,959 | 1,949 |
| Oct............. | 24,212 | 199,960 | 2,003 | 63,148 | 199,962 | 2,007 | 7,394 | 199,960 | 1,890 | 37,561 | 199,962 | 1,974 |
| Nov............ | 79,426 | 199,959 | 1,991 | 79,426 | 199,960 | 2,018 | 3,302 | 199,958 | 113 | 28,682 | 199,959 | 1,785 |
| Dec............ | 140,773 | 199,964 | 1,990 | 140,773 | 199,964 | 2,117 | 10,567 | 199,959 | 1,931 | 60,317 | 199,961 | 1,979 |
| 2011 - Jan .............. | 147,189 | 199,963 | 1,987 | 147,189 | 199,964 | 2,015 | 41,191 | 199,961 | 1,987 | 87,841 | 199,962 | 1,990 |
| Feb ............ | 88,632 | 99,980 | 1,999 | 117,875 | 199,963 | 2,052 | 23,123 | 99,980 | 1,999 | 58,348 | 144,615 | 2,010 |
| Mar ............. | 111,203 | 5,000 | 1,852 | 111,203 | 99,980 | 2,163 | 14,159 | 5,000 | 1,852 | 57,477 | 41,605 | 2,011 |
| Apr............. | 99,447 | 5,000 | 2,012 | 131,725 | 5,000 | 2,046 | 23,405 | 5,000 | 1,911 | 66,889 | 5,000 | 2,001 |
| May............ | 112,645 | 5,000 | 1,974 | 144,911 | 5,000 | 2,228 | 54,144 | 5,000 | 1,605 | 90,511 | 5,000 | 1,993 |
| June........... | 130,130 | 5,000 | 1,853 | 134,570 | 5,000 | 3,067 | 20,027 | 5,000 | 1,853 | 79,240 | 5,000 | 2,051 |
| July ............ | 65,172 | - | 2,004 | 107,369 | 5,000 | 2,038 | 35,827 | - | 1,879 | 70,304 | 4,355 | 1,987 |
| Aug............ | 42,481 | - | 2,007 | 66,958 | - | 2,048 | 8,905 | - | 1,948 | 24,006 | - | 1,998 |
| Sept........... | 56,284 | - | 1,805 | 79,414 | - | 2,437 | 10,572 | - | 1,805 | 39,351 | - | 2,007 |

[^8]${ }^{4}$ 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 (2) | Agency securities (3) | Total (4) | Public debt securities (5) | Agency securities (6) | Total (7) | Public debt securities (8) | Agency securities (9) |
| 2007 ........................... | 9,030,612 | 9,007,653 | 22,959 | 3,958,417 | 3,958,411 | 6 | 5,072,195 | 5,049,242 | 22,953 |
| 2008. | 10,047,828 | 10,024,725 | 23,104 | 4,210,491 | 4,210,485 | 6 | 5,837,337 | 5,814,240 | 23,098 |
| 2009 | 11,933,031 | 11,909,828 | 23,203 | 4,355,292 | 4,355,291 | 1 | 7,577,739 | 7,554,537 | 23,202 |
| 2010. | 13,585,596 | 13,561,622 | 23,974 | 4,534,014 | 4,534,011 | 3 | 9,051,582 | 9,027,611 | 23,971 |
| 2011. | 14,815,328 | 14,790,340 | 24,988 | 4,658,307 | 4,658,301 | 6 | 10,157,021 | 10,132,039 | 24,982 |
| 2010 - Sept .................. | 13,585,596 | 13,561,622 | 23,974 | 4,534,014 | 4,534,011 | 3 | 9,051,582 | 9,027,611 | 23,971 |
| Oct | 13,692,910 | 13,668,825 | 24,085 | 4,594,673 | 4,594,669 | 4 | 9,098,237 | 9,074,156 | 24,081 |
| Nov................... | 13,884,806 | 13,860,773 | 24,033 | 4,581,398 | 4,581,393 | 5 | 9,303,408 | 9,279,380 | 24,028 |
| Dec................... | 14,049,381 | 14,025,215 | 24,166 | 4,629,808 | 4,629,804 | 5 | 9,419,573 | 9,395,411 | 24,161 |
| 2011 - Jan.................... | 14,155,425 | 14,131,050 | 24,375 | 4,640,544 | 4,640,539 | 5 | 9,514,881 | 9,490,511 | 24,370 |
| Feb.. | 14,219,364 | 14,194,764 | 24,600 | 4,624,079 | 4,624,074 | 5 | 9,595,285 | 9,570,690 | 24,595 |
| Mar. | 14,294,579 | 14,270,114 | 24,465 | 4,613,547 | 4,613,541 | 6 | 9,681,032 | 9,656,573 | 24,459 |
| Apr ................... | 14,312,261 | 14,287,629 | 24,632 | 4,627,930 | 4,627,924 | 6 | 9,684,331 | 9,659,705 | 24,626 |
| May .................. | 14,369,297 | 14,344,667 | 24,629 | 4,616,651 | 4,616,645 | 6 | 9,752,646 | 9,728,022 | 24,623 |
| June ................. | 14,367,591 | 14,343,087 | 24,504 | 4,596,214 | 4,596,208 | 6 | 9,771,377 | 9,746,879 | 24,498 |
| July................... | 14,367,889 | 14,342,369 | 25,520 | 4,581,748 | 4,581,742 | 6 | 9,786,141 | 9,760,627 | 25,514 |
| Aug.................. | 14,709,806 | 14,684,292 | 25,514 | 4,655,154 | 4,655,148 | 6 | 10,054,652 | 10,029,144 | 25,508 |
| Sept.................. | 14,815,328 | 14,790,340 | 24,988 | 4,658,307 | 4,658,301 | 6 | 10,157,021 | 10,132,039 | 24,982 |


| 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) |
| 2007 ......................... | 9,030,612 | 82,078 | 8,948,534 | 3,958,417 | 42,796 | 3,915,621 | 5,072,195 | 39,282 | 5,032,913 |
| 2008 | 10,047,828 | 64,135 | 9,983,694 | 4,210,491 | 27,432 | 4,183,059 | 5,837,337 | 36,703 | 5,800,635 |
| 2009 | 11,933,031 | 59,219 | 11,873,812 | 4,355,292 | 25,467 | 4,329,825 | 7,577,739 | 33,752 | 7,543,987 |
| 2010 | 13,585,596 | 58,963 | 13,526,633 | 4,534,014 | 25,145 | 4,508,869 | 9,051,582 | 33,818 | 9,017,764 |
| 2011 | 14,815,328 | 53,105 | 14,762,223 | 4,658,307 | 23,697 | 4,634,610 | 10,157,021 | 29,408 | 10,127,613 |
| 2010 - Sept .................. | 13,585,596 | 58,963 | 13,526,633 | 4,534,014 | 25,145 | 4,508,869 | 9,051,582 | 33,818 | 9,017,764 |
| Oct................... | 13,692,910 | 57,454 | 13,635,456 | 4,594,673 | 24,771 | 4,569,902 | 9,098,237 | 32,683 | 9,065,554 |
| Nov.. | 13,884,806 | 56,884 | 13,827,921 | 4,581,398 | 24,664 | 4,556,734 | 9,303,408 | 32,220 | 9,271,187 |
| Dec................... | 14,049,381 | 58,494 | 13,990,887 | 4,629,808 | 24,571 | 4,605,237 | 9,419,573 | 33,923 | 9,385,650 |
| 2011-Jan. | 14,155,425 | 60,349 | 14,095,076 | 4,640,544 | 24,475 | 4,616,069 | 9,514,881 | 35,874 | 9,479,007 |
| Feb. | 14,219,364 | 60,650 | 14,158,713 | 4,624,079 | 24,404 | 4,599,675 | 9,595,285 | 36,246 | 9,559,038 |
| Mar ................... | 14,294,579 | 59,486 | 14,235,093 | 4,613,547 | 24,313 | 4,589,234 | 9,681,032 | 35,173 | 9,645,860 |
| Apr................... | 14,312,261 | 58,082 | 14,254,179 | 4,627,930 | 24,221 | 4,603,710 | 9,684,331 | 33,861 | 9,650,470 |
| May .................. | 14,369,297 | 58,159 | 14,311,138 | 4,616,651 | 24,126 | 4,592,526 | 9,752,646 | 34,033 | 9,718,612 |
| June ................. | 14,367,591 | 56,800 | 14,310,792 | 4,596,214 | 23,983 | 4,572,231 | 9,771,377 | 32,817 | 9,738,561 |
| July................... | 14,367,889 | 55,596 | 14,312,292 | 4,581,748 | 23,894 | 4,557,855 | 9,786,141 | 31,702 | 9,754,437 |
| Aug.................. | 14,709,806 | 55,072 | 14,654,733 | 4,655,154 | 23,792 | 4,631,362 | 10,054,652 | 31,280 | 10,023,371 |
| Sept.................. | 14,815,328 | 53,105 | 14,762,223 | 4,658,307 | 23,697 | 4,634,610 | 10,157,021 | 29,408 | 10,127,613 |

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 <br> (1) | Marketable |  |  |  |  | Nonmarketable Total (7) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | Bills (3) | Notes <br> (4) | Bonds (5) | Treasury inflation-protected securities <br> (6) |  |
| 2007 ........................... | 5,049,306 | 4,428,405 | 954,607 | 2,456,100 | 560,922 | 456,776 | 620,900 |
| 2008 .............................. | 5,808,692 | 5,210,151 | 1,484,332 | 2,623,364 | 578,504 | 523,951 | 598,540 |
| 2009 ........................... | 7,551,862 | 6,987,937 | 1,986,173 | 3,772,964 | 677,491 | 551,308 | 563,924 |
| 2010. | 9,022,808 | 8,475,928 | 1,783,675 | 5,252,585 | 846,054 | 593,614 | 546,880 |
| 2011 .............................. | 10,127,031 | 9,604,300 | 1,475,557 | 6,406,983 | 1,016,407 | 705,352 | 522,731 |
| 2010 - Sept ..................... | 9,022,808 | 8,475,928 | 1,783,675 | 5,252,585 | 846,054 | 593,614 | 546,880 |
| Oct...................... | 9,069,879 | 8,521,058 | 1,764,088 | 5,293,330 | 859,206 | 604,435 | 548,821 |
| Nov..................... | 9,275,025 | 8,726,892 | 1,771,238 | 5,464,887 | 875,646 | 615,121 | 548,133 |
| Dec..................... | 9,390,476 | 8,841,411 | 1,768,931 | 5,568,201 | 888,429 | 615,851 | 549,065 |
| 2011 - Jan ...................... | 9,485,417 | 8,942,856 | 1,756,620 | 5,668,644 | 901,967 | 615,625 | 542,561 |
| Feb ..................... | 9,565,541 | 9,026,217 | 1,734,504 | 5,747,050 | 918,418 | 626,245 | 539,325 |
| Mar ..................... | 9,651,643 | 9,110,819 | 1,694,692 | 5,843,938 | 931,474 | 640,714 | 540,824 |
| Apr..................... | 9,654,950 | 9,114,716 | 1,635,406 | 5,898,889 | 945,100 | 635,321 | 540,234 |
| May .................... | 9,723,456 | 9,240,787 | 1,576,536 | 6,049,390 | 961,176 | 653,686 | 482,669 |
| June .................... | 9,742,223 | 9,314,861 | 1,529,417 | 6,145,991 | 974,150 | 665,303 | 427,363 |
| July..................... | 9,755,796 | 9,357,568 | 1,490,449 | 6,199,125 | 986,819 | 681,176 | 398,227 |
| Aug..................... | 10,024,253 | 9,501,649 | 1,491,239 | 6,313,529 | 1,003,417 | 693,464 | 522,604 |
| Sept.................... | 10,127,031 | 9,604,300 | 1,475,557 | 6,406,983 | 1,016,407 | 705,352 | 522,731 |


| 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) | Domestic <br> series <br> $(13)$ | Other (14) |
| 2007 .................................. | 197,126 | - | 2,986 | 88,153 | 296,513 | 29,995 | 6,126 |
| 2008 .................................. | 194,253 | - | 2,986 | 107,498 | 260,238 | 29,995 | 3,569 |
| 2009 ................................ | 192,452 | - | 4,886 | 118,636 | 216,488 | 29,995 | 1,466 |
| 2010 .................................. | 188,796 | - | 4,186 | 129,355 | 193,208 | 29,995 | 1,340 |
| 2011 ................................. | 185,187 | - | 2,986 | 151,346 | 151,831 | 29,995 | 1,386 |
| 2010 - Sept ......................... | 188,796 | - | 4,186 | 129,355 | 193,208 | 29,995 | 1,340 |
| Oct.......................... | 188,674 | - | 4,186 | 129,594 | 195,009 | 29,995 | 1,363 |
| Nov......................... | 188,401 | - | 4,186 | 130,034 | 194,181 | 29,995 | 1,336 |
| Dec......................... | 188,007 | - | 3,986 | 132,852 | 192,928 | 29,995 | 1,297 |
| 2011 - Jan .......................... | 187,537 | - | 3,986 | 132,537 | 187,213 | 29,995 | 1,293 |
| Feb .......................... | 187,303 | - | 3,786 | 134,593 | 182,360 | 29,995 | 1,289 |
| Mar ......................... | 186,864 | - | 3,786 | 136,956 | 181,922 | 29,995 | 1,301 |
| Apr.......................... | 186,562 | - | 3,786 | 137,707 | 180,849 | 29,995 | 1,336 |
| May ......................... | 186,428 | - | 3,686 | 85,545 | 175,651 | 29,995 | 1,364 |
| June ........................ | 186,085 | - | 3,686 | 39,793 | 166,423 | 29,995 | 1,380 |
| July......................... | 185,758 | - | 3,086 | 22,187 | 155,835 | 29,995 | 1,367 |
| Aug......................... | 185,368 | - | 2,986 | 151,903 | 150,918 | 29,995 | 1,435 |
| Sept........................ | 185,187 | - | 2,986 | 151,346 | 151,831 | 29,995 | 1,386 |

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

TABLE FD-3.-Government Account Series

| 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 ................. | 4,026,772 | 7,931 | 47,515 | 32,965 | 16,436 | 213,830 | 702,043 | 319,377 | 22,410 |
| 2008 ................ | 4,297,677 | 7,674 | 29,937 | 34,397 | 16,847 | 216,487 | 729,705 | 318,741 | 19,093 |
| 2009 ................ | 4,454,316 | 7,829 | 16,076 | 36,146 | 18,615 | 207,932 | 757,656 | 309,702 | 10,668 |
| 2010 ................ | 4,645,280 | 7,045 | 37,441 | 37,605 | 20,436 | 187,222 | 785,988 | 279,475 | 4,194 |
| 2011 ................ | 4,793,916 | 8,641 | 34,926 | 39,678 | 22,721 | 161,965 | 811,768 | 245,939 | 4,160 |
| 2010 - Sept ....... | 4,645,280 | 7,045 | 37,441 | 37,605 | 20,436 | 187,222 | 785,988 | 279,475 | 4,194 |
| Oct......... | 4,706,387 | 8,065 | 36,751 | 37,728 | 20,438 | 183,975 | 782,501 | 275,943 | 4,460 |
| Nov........ | 4,693,896 | 7,884 | 38,426 | 38,103 | 20,441 | 180,685 | 778,955 | 272,840 | 5,057 |
| Dec........ | 4,745,249 | 7,862 | 39,430 | 38,200 | 20,434 | 180,023 | 793,917 | 271,405 | 5,687 |
| 2011 - Jan ......... | 4,755,829 | 7,537 | 37,593 | 38,254 | 20,437 | 179,313 | 790,056 | 275,462 | 6,326 |
| Feb........ | 4,741,324 | 8,394 | 35,914 | 38,555 | 20,438 | 175,823 | 786,319 | 268,110 | 6,939 |
| Mar........ | 4,733,014 | 8,463 | 38,291 | 38,591 | 22,905 | 173,057 | 782,674 | 259,965 | 7,351 |
| Apr......... | 4,748,039 | 8,700 | 38,747 | 38,669 | 22,906 | 172,809 | 779,362 | 260,974 | 7,774 |
| May ....... | 4,684,821 | 7,071 | 37,583 | 39,025 | 22,890 | 169,639 | 757,549 | 260,890 | 8,263 |
| June ...... | 4,620,377 | 7,604 | 37,161 | 39,077 | 22,750 | 171,004 | 696,628 | 267,165 | 2,245 |
| July........ | 4,588,205 | 8,224 | 36,177 | 39,126 | 22,750 | 168,149 | 696,584 | 259,358 | 2,884 |
| Aug....... | 4,791,292 | 8,801 | 36,101 | 39,584 | 22,725 | 164,436 | 784,010 | 250,349 | 3,530 |
| Sept....... | 4,793,916 | 8,641 | 34,926 | 39,678 | 22,721 | 161,965 | 811,768 | 245,939 | 4,160 |


| End of fiscal year or month | Federal Old-Age and Survivors Insurance Trust Fund (10) | Federal Savings and Loan Corporation, Resolution Fund $\qquad$ | 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) | Unemploy- ment Trust Fund (17) | Other <br> (18) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007. | 1,968,262 | 3,182 | 39,248 | 12,205 | 9,752 | 979 | 596 | 74,923 | 555,118 |
| 2008. | 2,150,651 | 3,320 | 59,090 | 12,811 | 9,272 | 1,605 | 624 | 72,432 | 614,991 |
| 2009. | 2,296,316 | 3,313 | 61,764 | 11,484 | 8,735 | 4,239 | 405 | 19,628 | 683,808 |
| 2010. | 2,399,111 | 3,388 | 70,982 | 24,455 | 8,161 | 1,142 | 506 | 18,703 | 759,426 |
| 2011 ...... | 2,492,531 | 3,374 | 70,446 | 16,302 | 7,541 | 1,207 | 696 | 16,030 | 855,991 |
| 2010 - Sept .......... | 2,399,111 | 3,388 | 70,982 | 24,455 | 8,161 | 1,142 | 506 | 18,703 | 759,426 |
| Oct........... | 2,396,724 | 3,391 | 70,639 | 22,557 | 8,089 | 950 | 481 | 16,163 | 837,532 |
| Nov........ | 2,391,235 | 3,392 | 70,922 | 23,352 | 8,018 | 750 | 388 | 17,472 | 835,976 |
| Dec.......... | 2,429,514 | 3,397 | 71,662 | 22,273 | 8,151 | 1,005 | 378 | 14,268 | 837,643 |
| 2011 - Jan ........... | 2,440,571 | 3,398 | 75,117 | 22,487 | 8,072 | 392 | 469 | 12,486 | 837,859 |
| Feb ........... | 2,436,034 | 3,398 | 76,202 | 21,610 | 7,986 | 392 | 498 | 13,582 | 841,130 |
| Mar.......... | 2,433,539 | 3,398 | 77,342 | 23,752 | 7,879 | 592 | 543 | 12,144 | 842,528 |
| Apr........... | 2,450,012 | 3,398 | 72,338 | 24,000 | 7,781 | 555 | 544 | 12,201 | 847,269 |
| May .......... | 2,446,613 | 3,374 | 78,365 | 24,177 | 7,694 | 392 | 457 | 23,668 | 797,171 |
| June ......... | 2,498,211 | 3,374 | 80,356 | 22,050 | 7,803 | 592 | 484 | 21,126 | 742,747 |
| July.......... | 2,498,080 | 3,374 | 79,248 | 21,436 | 7,724 | 392 | 518 | 16,686 | 727,495 |
| Aug.......... | 2,492,618 | 3,374 | 77,638 | 19,541 | 7,644 | 392 | 457 | 17,858 | 862,234 |
| Sept......... | 2,492,531 | 3,374 | 70,446 | 16,302 | 7,541 | 1,207 | 696 | 16,030 | 855,991 |

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 (1) | Department of Housing and Urban Development Federal Housing Administration (2) | Architect of the Capitol (3) | Other independent Tennessee Valley Authority (4) | National Archives and Records Administration (5) | Other/Federal <br> Communications Commission (6) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 ......................... | 22,959 | 85 | 152 | 22,506 | 215 | -1 |
| 2008 ......................... | 23,104 | 69 | 150 | 22,680 | 204 | * |
| 2009 ......................... | 23,203 | 33 | 144 | 22,834 | 193 | * |
| 2010 ......................... | 23,974 | 29 | 139 | 23,627 | 180 | * |
| 2011 ........................ | 24,988 | 29 | 133 | 24,660 | 166 | * |
| 2010 - Sept ............... | 23,974 | 29 | 139 | 23,627 | 180 | * |
| Oct................. | 24,085 | 29 | 140 | 23,737 | 180 | * |
| Nov................ | 24,033 | 29 | 141 | 23,683 | 180 | * |
| Dec................ | 24,166 | 31 | 142 | 23,813 | 180 | * |
| 2011 - Jan ................. | 24,375 | 31 | 143 | 24,021 | 180 | * |
| Feb ................ | 24,600 | 31 | 135 | 24,261 | 173 | * |
| Mar ................ | 24,465 | 31 | 136 | 24,125 | 173 | * |
| Apr................. | 24,632 | 31 | 137 | 24,291 | 173 | * |
| May ............... | 24,629 | 31 | 138 | 24,287 | 173 | * |
| June ............... | 24,504 | 31 | 139 | 24,161 | 173 | * |
| July................ | 25,520 | 29 | 140 | 25,178 | 173 | * |
| Aug................ | 25,514 | 29 | 141 | 25,178 | 166 | * |
| Sept............... | 24,988 | 29 | 133 | 24,660 | 166 | * |

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

| End of fiscal year or month | Amount outstanding privately held (1) | Maturity classes |  |  |  |  | $\begin{aligned} & \text { Average length } \\ & \text { (months) } \\ & (7) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Within 1 year (2) | 1-5 <br> years <br> (3) | 5-10 years <br> (4) | 10-20 years (5) | 20 years or more <br> (6) |  |
| 2007 ........................... | 3,634,666 | 1,176,510 | 1,309,871 | 677,905 | 291,963 | 178,417 | 58 |
| 2008 ........................... | 4,745,256 | 2,042,003 | 1,468,455 | 719,347 | 352,430 | 163,022 | 49 |
| 2009 ........................... | 6,228,565 | 2,604,676 | 2,074,723 | 994,689 | 350,550 | 203,928 | 49 |
| 2010 ........................... | 7,676,335 | 2,479,518 | 2,955,561 | 1,529,283 | 340,861 | 371,112 | 57 |
| 2011 ........................... | 7,951,366 | 2,503,926 | 3,084,882 | 1,543,847 | 309,151 | 509,559 | 60 |
| 2010 - Sept................... | 7,676,335 | 2,479,518 | 2,955,561 | 1,529,283 | 340,861 | 371,112 | 57 |
| Oct................... | 7,659,482 | 2,470,906 | 2,930,452 | 1,537,902 | 338,278 | 381,945 | 57 |
| Nov ................... | 7,827,328 | 2,510,845 | 3,012,545 | 1,572,551 | 334,655 | 396,733 | 57 |
| Dec ................... | 7,831,450 | 2,544,760 | 2,981,135 | 1,568,471 | 330,178 | 406,906 | 57 |
| 2011 - Jan .................... | 7,825,784 | 2,559,917 | 2,968,708 | 1,552,207 | 328,998 | 415,954 | 57 |
| Feb ................... | 7,810,240 | 2,568,072 | 2,962,896 | 1,527,039 | 329,050 | 423,183 | 57 |
| Mar ................... | 7,781,983 | 2,555,954 | 2,937,225 | 1,528,474 | 329,019 | 431,311 | 58 |
| Apr.................... | 7,653,649 | 2,522,043 | 2,870,226 | 1,496,984 | 324,243 | 440,152 | 58 |
| May................... | 7,721,626 | 2,499,253 | 2,953,201 | 1,499,893 | 317,188 | 452,090 | 59 |
| June.................. | 7,706,588 | 2,474,344 | 2,961,638 | 1,486,856 | 315,369 | 468,382 | 59 |
| July ................... | 7,674,300 | 2,481,706 | 2,924,762 | 1,471,149 | 315,618 | 481,063 | 60 |
| Aug.................. | 7,861,156 | 2,495,843 | 3,048,014 | 1,510,394 | 310,042 | 496,863 | 60 |
| Sept................. | 7,951,366 | 2,503,926 | 3,084,882 | 1,543,847 | 309,151 | 509,559 | 60 |

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 (5) | Other debt <br> (6) |  |
| 2007 ......................................... | 9,815,000 | 8,921,343 | 8,921,274 | 69 | 9,007,653 | 69 | 86,379 |
| 2008 ......................................... | 10,615,000 | 9,959,850 | 9,959,799 | 51 | 10,024,725 | 51 | 64,926 |
| 2009 ......................................... | 12,104,000 | 11,853,434 | 11,853,420 | 14 | 11,909,829 | 14 | 56,408 |
| 2010 ......................................... | 14,294,000 | 13,510,840 | 13,510,829 | 10 | 13,561,623 | 10 | 50,794 |
| 2011 ......................................... | 15,194,000 | 14,746,553 | 14,746,543 | 10 | 14,790,340 | 10 | 43,797 |
| 2010 - Sept................................. | 14,294,000 | 13,510,840 | 13,510,829 | 10 | 13,561,623 | 10 | 50,794 |
| Oct................................. | 14,294,000 | 13,617,337 | 13,617,326 | 10 | 13,668,825 | 10 | 51,499 |
| Nov ................................. | 14,294,000 | 13,809,121 | 13,809,111 | 10 | 13,860,774 | 10 | 51,663 |
| Dec................................ | 14,294,000 | 13,972,516 | 13,972,503 | 13 | 14,025,215 | 13 | 52,713 |
| 2011 - Jan .................................. | 14,294,000 | 14,078,501 | 14,078,487 | 13 | 14,131,051 | 13 | 52,564 |
| Feb ................................. | 14,294,000 | 14,142,331 | 14,142,318 | 13 | 14,194,764 | 13 | 52,447 |
| Mar ................................. | 14,294,000 | 14,217,862 | 14,217,849 | 13 | 14,270,115 | 13 | 52,266 |
| Apr................................. | 14,294,000 | 14,235,938 | 14,235,925 | 13 | 14,287,630 | 13 | 51,704 |
| May................................ | 14,294,000 | 14,293,975 | 14,293,962 | 13 | 14,344,668 | 13 | 50,705 |
| June............................... | 14,294,000 | 14,293,975 | 14,293,962 | 13 | 14,343,088 | 13 | 49,124 |
| July ................................. | 14,294,000 | 14,293,975 | 14,293,965 | 10 | 14,342,369 | 10 | 48,404 |
| Aug ................................ | 14,694,000 | 14,638,920 | 14,638,910 | 10 | 14,684,293 | 10 | 45,382 |
| Sept................................ | 15,194,000 | 14,746,553 | 14,746,543 | 10 | 14,790,340 | 10 | 43,797 |

[^9]
# TABLE FD-7.-Treasury Holdings of Securities Issued by Government Corporations and Other Agencies 

| End of fiscal year or month | Total <br> (1) | Department of Agriculture |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Farm-Service Agency <br> (2) | Rural Utilities Service (3) | Rural Housing and Community Development Service <br> (4) | Rural Business and Cooperative Development Service <br> (5) | Foreign Agricultural Service (6) |
| 2007 ......................................... | 219,079 | 10,662 | 22,803 | 13,803 | 420 | 1,448 |
| 2008 ....................................... | 252,783 | 9,691 | 24,789 | 14,780 | 479 | 1,456 |
| 2009 | 747,566 | 11,617 | 26,074 | 16,675 | 481 | 778 |
| 2010 | 881,890 | 11,284 | 25,098 | 18,534 | 522 | 1,160 |
| 2011 ......................................... | 937,923 | 9,349 | 24,883 | 19,438 | 523 | 1,163 |
| 2011 - Sept ................................ | 881,890 | 11,284 | 25,098 | 18,534 | 522 | 1,160 |
| Oct................................ | 950,919 | 17,429 | 25,292 | 18,666 | 526 | 1,160 |
| Nov................................. | 954,009 | 19,822 | 25,439 | 18,939 | 528 | 1,160 |
| Dec................................. | 948,584 | 21,740 | 25,707 | 19,213 | 532 | 1,160 |
| 2011 - Jan ................................. | 981,808 | 22,280 | 25,823 | 19,368 | 538 | 1,160 |
| Feb ................................ | 1,003,066 | 22,254 | 25,958 | 19,470 | 540 | 1,160 |
| Mar................................ | 999,202 | 10,178 | 26,117 | 19,587 | 545 | 1,160 |
| Apr................................. | 1,008,098 | 10,178 | 26,212 | 19,753 | 548 | 1,160 |
| May ................................ | 991,105 | 11,009 | 26,387 | 19,923 | 553 | 1,160 |
| June .............................. | 1,006,839 | 11,113 | 25,682 | 19,599 | 513 | 1,160 |
| July................................ | 1,048,986 | 9,166 | 25,682 | 19,600 | 513 | 1,160 |
| Aug................................. | 945,601 | 9,345 | 24,748 | 19,311 | 515 | 1,163 |
| Sept............................... | 937,923 | 9,349 | 24,883 | 19,438 | 523 | 1,163 |


| End of fiscal year or month | Department of Education (7) | Department of Energy | Department of Housing and Urban Development |  | Department of the Treasury |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bonneville Power Administration (8) | Federal Housing Administration (9) | Other Housing programs (10) | Federal Financing Bank (11) |
| 2007 ....................................... | 103,973 | 2,241 | 4,573 | - | 17,609 |
| 2008 ......................................... | 128,331 | 2,186 | 4,832 | - | 21,957 |
| 2009 ........................................ | 234,918 | 2,130 | 4,420 | 5 | 47,107 |
| 2010 ......................................... | 373,717 | 2,513 | 4,749 | 21 | 46,809 |
| 2011 ........................................ | 546,321 | 2,943 | 6,032 | 58 | 45,257 |
| 2010 - Sept ................................ | 373,717 | 2,513 | 4,749 | - | 46,809 |
| Oct ................................. | 438,811 | 2,578 | 4,749 | - | 39,098 |
| Nov................................. | 438,811 | 2,578 | 4,749 | - | 39,024 |
| Dec................................ | 435,535 | 2,588 | 4,749 | - | 38,612 |
| 2011 - Jan................................. | 448,202 | 2,763 | 4,749 | - | 38,598 |
| Feb................................. | 451,721 | 2,883 | 4,749 | - | 39,476 |
| Mar................................ | 470,015 | 2,883 | 4,749 | - | 39,738 |
| Apr ................................. | 474,825 | 2,948 | 4,749 | - | 41,751 |
| May ................................ | 483,302 | 3,048 | 4,749 | - | 42,422 |
| June ............................... | 505,409 | 3,218 | 4,749 | - | 43,475 |
| July................................. | 545,977 | 3,218 | 4,749 | 26 | 42,922 |
| Aug................................ | 542,629 | 3,153 | 4,749 | 39 | 42,717 |
| Sept............................... | 546,321 | 2,943 | 6,032 | 58 | 45,257 |

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) |
| :---: | :---: | :---: | :---: | :---: |
| 2007 ................................. | 4,364 | 2,945 | 11,366 | 22,872 |
| 2008 ................................. | 2,929 | 3,096 | 9,463 | 28,793 |
| 2009 ................................. | 3,805 | 3,359 | 10,873 | 385,323 |
| 2010 ................................ | 7,254 | 3,481 | 11,752 | 374,997 |
| 2011 ................................... | 8,279 | 3,484 | 11,190 | 259,006 |
| 2010 - Sept ........................ | 7,254 | 3,481 | 11,752 | 375,018 |
| Oct.......................... | 7,357 | 3,812 | 11,751 | 379,690 |
| Nov........................ | 7,357 | 4,119 | 11,811 | 379,673 |
| Dec........................ | 7,432 | 4,465 | 11,811 | 375,040 |
| 2011 - Jan .......................... | 7,483 | 4,806 | 11,811 | 394,226 |
| Feb ........................ | 7,483 | 5,089 | 11,811 | 410,471 |
| Mar ........................ | 7,635 | 5,409 | 10,942 | 400,244 |
| Apr......................... | 7,669 | 5,708 | 11,037 | 401,560 |
| May ........................ | 7,872 | 6,003 | 11,037 | 373,640 |
| June ........................ | 8,241 | 2,523 | 11,037 | 370,120 |
| July........................ | 8,241 | 2,853 | 11,080 | 373,797 |
| Aug........................ | 7,652 | 3,149 | 11,080 | 275,351 |
| Sept....................... | 8,279 | 3,484 | 11,190 | 259,006 |

Programs were reclassified from "Other" to "Other Housing Programs" for fiscal year 2009
through the current fiscal year to date.

## 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. 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. Issues of cash management bills also are presented.

Note: Cash management bills identified below are issued as part of the Supplementary Financing Program (SFP). For more details about the SFP, visit www.treasury.gov/ press/releases/hp1144.htm or call 202-622-2960.

Note: On February 4, 2009, Treasury announced the reintroduction of the 7 -year note. The first auction of this security took place on February 26, 2009.

## TREASURY FINANCING: JULY-SEPTEMBER

## J U L Y

## Cash Management Bills

On July 11, 2011, Treasury announced it would auction $\$ 5,000$ million of 14-day bills. They were issued July 14 and matured July 28. The issue was part of the SFP. Treasury auctioned the bills on July 13. Tenders totaled \$37,766 million; Treasury accepted $\$ 5,000$ million. The high bank discount rate was 0.000 percent.

On July 25, Treasury announced it would auction $\$ 12,000$ million of 5-day bills. They were issued July 28 and matured August 2. The issue was to raise new cash. Treasury auctioned the bills on July 27. Tenders totaled $\$ 54,977$ million; Treasury accepted $\$ 12,001$ million. The high bank discount rate was 0.000 percent.

## Auction of 3-Year Notes

On July 7, 2011, Treasury announced it would auction $\$ 32,000$ million of 3 -year notes. The issue was to raise new cash of approximately $\$ 66,000$ million of securities maturing July 15.

The 3-year notes of Series AB-2014 were dated and issued July 15. They are due July 15, 2014, with interest payable on January 15 and July 15 until maturity. Treasury set an interest rate of $0-5 / 8$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon eastern time (e.t.) for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 12. Tenders totaled $\$ 103,008$ million; Treasury accepted
$\$ 32,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.670 percent with the equivalent price of $\$ 99.866569$. Treasury accepted in full all competitive tenders at yields lower than 0.670 percent. Tenders at the high yield were allotted 31.73 percent. The median yield was 0.640 percent, and the low yield was 0.578 percent. Noncompetitive tenders totaled $\$ 39$ million. Competitive tenders accepted from private investors totaled $\$ 31,936$ million. The minimum par amount required for Separate Trading of Registered Interest and Principal Securities (STRIPS) of notes of Series AB-2014 is $\$ 100$.

## Auction of 9-Year 10-Month 3-1/8 Percent Notes

On July 7, 2011, Treasury announced it would auction $\$ 21,000$ million of 9 -year 10 -month $3-1 / 8$ percent notes. The issue was to raise new cash of approximately $\$ 66,000$ million of securities maturing July 15.

The 9 -year 10 -month notes of Series C-2021 were dated May 15 and issued July 15. They are due May 15, 2021, with interest payable on November 15 and May 15 until maturity.

Treasury received tenders for the notes before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 13. Tenders totaled $\$ 66,625$ million; Treasury accepted $\$ 21,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.918 percent with an equivalent price of $\$ 101.753719$. Treasury accepted in full all competitive tenders at yields lower than 2.918 percent.

## TREASURY FINANCING: JULY-SEPTEMBER, con.

Tenders at the high yield were allotted 65.17 percent. The median yield was 2.891 percent, and the low yield was 2.808 percent. Noncompetitive tenders totaled $\$ 31$ million. Competitive tenders accepted from private investors totaled $\$ 20,969$ million. Accrued interest of $\$ 5.18003$ per $\$ 1,000$ must be paid for the period from May 15 to July 15. The minimum par amount required for STRIPS of notes of Series C-2021 is $\$ 100$.

## Auction of 29-Year 10-Month 4-3/8 Percent Bonds

On July 7, 2011, Treasury announced it would auction $\$ 13,000$ million of 29 -year 10 -month $4-3 / 8$ percent bonds. The issue was to raise new cash of approximately $\$ 66,000$ million of securities maturing July 15.

The 29-year 10-month bonds of May 2041 were dated May 15 and issued July 15. They are due May 15, 2041, with interest payable on November 15 and May 15 until maturity.

Treasury received tenders for the bonds before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 14. Tenders totaled $\$ 36,370$ million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 4.198 percent with an equivalent price of $\$ 102.985551$. Treasury accepted in full all competitive tenders at yields lower than 4.198 percent. Tenders at the high yield were allotted 1.61 percent. The median yield was 4.170 percent, and the low yield was 4.100 percent. Noncompetitive tenders totaled $\$ 9,175$ million. Competitive tenders accepted from private investors totaled $\$ 12,991$ million. Accrued interest of $\$ 7.25204$ per $\$ 1,000$ must be paid for the period from May 15 to July 15. The minimum par amount required for STRIPS of bonds of May 2041 is $\$ 100$.

## 52-Week Bills

On July 21, 2011, Treasury announced it would auction $\$ 20,000$ million of 364-day Treasury bills. They were issued July 28, and will mature July 26, 2012. The issue was to refund $\$ 115,002$ million of all maturing bills and pay down approximately $\$ 14,002$ million. Treasury auctioned the bills on July 26. Tenders totaled $\$ 92,615$ million; Treasury accepted $\$ 20,000$ million, which included $\$ 105$ million of noncompetitive tenders from the public. The high bank discount rate was 0.200 percent.

## Auction of 10-Year Treasury Inflation-Protected Security (TIPS)

On July 14, 2011, Treasury announced it would auction $\$ 13,000$ million of 10 -year TIPS. The issue was to raise new cash of approximately $\$ 13,000$ million of securities maturing July 15.

The 10-year TIPS of Series D-2021 were dated July 15 and issued July 29. They are due July 15, 2021, with interest payable on January 15 and July 15 until maturity. Treasury set an interest rate of 0-5/8 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the TIPS before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 21. Tenders totaled $\$ 34,038$ million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.639 percent with an equivalent adjusted price of $\$ 100.076731$. Treasury accepted in full all competitive tenders at yields lower than 0.639. Tenders at the high yield were allotted 20.04 percent. The median yield was 0.595 percent, and the low yield was 0.500 percent. Noncompetitive tenders totaled $\$ 96$ million. Competitive tenders accepted from private investors totaled $\$ 12,904$ million. Adjusted accrued interest of $\$ 0.23827$ per \$1,000 must be paid for the period from July 15 to July 29. Both the unadjusted price of $\$ 99.865017$ and the unadjusted accrued interest of $\$ 0.23777$ were adjusted by an index ratio of 1.00212 for the period from July 15 to July 29.

The minimum par amount required for STRIPS of TIPS of Series D-2021 is $\$ 100$.

## A UGUST

## Cash Management Bills

On August 3, 2011, Treasury announced it would auction $\$ 20,000$ million of 10 -day bills. They were issued August 5 and matured August 15. The issue was to raise new cash. Treasury auctioned the bills on August 4. Tenders totaled \$101,500 million; Treasury accepted \$20,001 million. The high bank discount rate was 0.000 percent.

On August 16, Treasury announced it would auction $\$ 20,000$ million of 12-day bills. They were issued August 19 and matured August 31. The issue was to raise new cash. Treasury auctioned the bills on August 17. Tenders totaled $\$ 102,100$ million; Treasury accepted $\$ 20,000$ million. The high bank discount rate was 0.015 percent.

## Auction of 2-Year Notes

On July 21, 2011, Treasury announced it would auction $\$ 35,000$ million of 2 -year notes. The issue was to refund $\$ 56,934$ million of securities maturing August 1 and to raise new cash of approximately $\$ 42,066$ million.

The 2-year notes of Series AN-2013 were dated July 31 and issued August 1. They are due July 31, 2013, with interest payable on January 31 and July 31 until maturity. Treasury set an interest rate of $0-3 / 8$ percent after determining which tenders were accepted on a yield auction basis.

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Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 26. Tenders totaled $\$ 109,906$ million; Treasury accepted $\$ 35,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.417 percent with an equivalent price of $\$ 99.916547$. Treasury accepted in full all competitive tenders at yields lower than 0.417 percent. Tenders at the high yield were allotted 27.89 percent. The median yield was 0.395 percent, and the low yield was 0.326 percent. Noncompetitive tenders totaled $\$ 130$ million. Competitive tenders accepted from private investors totaled $\$ 34,870$ million. Accrued interest of $\$ 0.01019$ per $\$ 1,000$ must be paid for the period from July 31 to August 1.

In addition to the $\$ 35,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,042$ million from Federal Reserve banks (FRBs) for their own accounts. The minimum par amount required for STRIPS of notes of Series AN-2013 is $\$ 100$.

## Auction of 5-Year Notes

On July 21, 2011, Treasury announced it would auction $\$ 35,000$ million of 5 -year notes. The issue was to refund \$56,934 million of securities maturing August 1 and to raise new cash of approximately \$42,066 million.

The 5-year notes of Series AA-2016 were dated July 31 and issued August 1. They are due July 31, 2016, with interest payable on January 31 and July 31 until maturity. Treasury set an interest rate of $1-1 / 2$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 27. Tenders totaled $\$ 91,844$ million; Treasury accepted $\$ 35,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.580 percent with an equivalent price of $\$ 99.617012$. Treasury accepted in full all competitive tenders at yields lower than 1.580 percent. Tenders at the high yield were allotted 48.79 percent. The median yield was 1.516 percent, and the low yield was 1.400 percent. Noncompetitive tenders totaled $\$ 31$ million. Competitive tenders accepted from private investors totaled $\$ 34,919$ million. Accrued interest of $\$ 0.04076$ per $\$ 1,000$ must be paid for the period from July 31 to August 1.

In addition to the $\$ 35,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,042$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series AA-2016 is \$100.

## Auction of 7-Year Notes

On July 21, 2011, Treasury announced it would auction $\$ 29,000$ million of 7 -year notes. The issue was to refund
\$56,934 million of securities maturing August 1 and to raise new cash of approximately $\$ 42,066$ million.

The 7-year notes of Series N-2018 were dated July 31 and issued August 1. They are due July 31, 2018, with interest payable on January 31 and July 31 until maturity. Treasury set an interest rate of 2-1/4 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on July 28. Tenders totaled $\$ 76,266$ million; Treasury accepted $\$ 29,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.280 percent with an equivalent price of $\$ 99.806914$. Treasury accepted in full all competitive tenders at yields lower than 2.280 percent. Tenders at the high yield were allotted 72.00 percent. The median yield was 2.222 percent, and the low yield was 2.097 percent. Noncompetitive tenders totaled $\$ 13$ million. Competitive tenders accepted from private investors totaled $\$ 28,987$ million. Accrued interest of $\$ 0.06114$ per $\$ 1,000$ must be paid for the period from July 31 to August 1.

In addition to the $\$ 29,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 864$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series N -2018 is $\$ 100$.

## August Quarterly Financing

On August 3, 2011, Treasury announced it would auction $\$ 32,000$ million of 3-year notes, $\$ 24,000$ million of 10 -year notes, and $\$ 16,000$ million of 30 -year bonds to refund $\$ 24,430$ million of securities maturing on August 15 and to raise new cash of approximately $\$ 47,570$ million.

The 3-year notes of Series AC-2014 were dated and issued August 15. They are due August 15, 2014, with interest payable on February 15 and August 15 until maturity. Treasury set an interest rate of $0-1 / 2$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 9. Tenders totaled $\$ 105,261$ million; Treasury accepted $\$ 32,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.500 percent with an equivalent price of $\$ 100.000000$. Treasury accepted in full all competitive tenders at yields lower than 0.500 . Tenders at the high yield were allotted 29.50 percent. The median yield was 0.480 percent, and the low yield was 0.396 percent. Noncompetitive tenders totaled $\$ 15$ million. Competitive tenders accepted from private investors totaled \$31,985 million.

In addition to the $\$ 32,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 980$ million from

## TREASURY FINANCING: JULY-SEPTEMBER, con.

FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series AC-2014 is \$100.

The 10 -year notes of Series E-2021 were dated and issued August 15. They are due August 15, 2021, with interest payable on February 15 and August 15 until maturity. Treasury set an interest rate of 2-1/8 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 10. Tenders totaled $\$ 77,381$ million; Treasury accepted $\$ 24,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.140 percent with an equivalent price of $\$ 99.865607$. Treasury accepted in full all competitive tenders at yields lower than 2.140. Tenders at the high yield were allotted 54.31 percent. The median yield was 2.101 percent, and the low yield was 2.000 percent. Noncompetitive tenders totaled $\$ 40$ million. Competitive tenders accepted from private investors totaled \$23,910 million.

In addition to the $\$ 24,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 735$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series E-2021 is $\$ 100$.

The 30-year bonds of August 2041 were dated and issued August 15. They are due August 15, 2041, with interest payable on February 15 and August 15 until maturity. Treasury set an interest rate of 3-3/4 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the bond before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 11. Tenders totaled $\$ 33,321$ million; Treasury accepted $\$ 16,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.750 percent with an equivalent price of $\$ 100.000000$. Treasury accepted in full all competitive tenders at yields lower than 3.750. Tenders at the high yield were allotted 41.74 percent. The median yield was 3.629 percent, and the low yield was 3.537 percent. Noncompetitive tenders totaled $\$ 15$ million. Competitive tenders accepted from private investors totaled \$15,985 million.

In addition to the $\$ 16,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 490$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of bonds of August 2041 is $\$ 100$.

## 52-Week Bills

On August 18, 2011, Treasury announced it would auction $\$ 25,000$ million of 364-day Treasury bills. They were issued August 25, and will mature August 23, 2012. The issue was to refund $\$ 100,004$ million of all maturing
bills and raise new cash of approximately \$15,996 million. Treasury auctioned the bills on August 23. Tenders totaled $\$ 106,478$ million; Treasury accepted $\$ 25,000$ million, which included $\$ 131$ million of noncompetitive tenders from the public. The high bank discount rate was 0.100 percent.

## Auction of 2-Year Notes

On August 18, 2011, Treasury announced it would auction $\$ 35,000$ million of 2-year notes. The issue was to refund $\$ 57,367$ million of securities maturing August 31 and to raise new cash of approximately $\$ 53,633$ million.

The 2-year notes of Series AP-2013 were dated and issued August 31. They are due August 31, 2013, with interest payable on the last calendar day of February and August 31 until maturity. Treasury set an interest rate of $0-1 / 8$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 23. Tenders totaled $\$ 120,475$ million; Treasury accepted $\$ 35,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.222 percent with an equivalent price of $\$ 99.806537$. Treasury accepted in full all competitive tenders at yields lower than 0.222 percent. Tenders at the high yield were allotted 73.87 percent. The median yield was 0.209 percent, and the low yield was 0.147 percent. Noncompetitive tenders totaled $\$ 148$ million. Competitive tenders accepted from private investors totaled $\$ 34,852$ million.

In addition to the $\$ 35,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,070$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series AP-2013 is $\$ 100$.

## Auction of 4-Year 8-Month 0-1/8 Percent TIPS

On August 11, 2011, Treasury announced it would auction $\$ 12,000$ million of 4 -year 8 -month $0-1 / 8$ percent TIPS. The issue was to refund $\$ 57,367$ million of securities maturing August 31 and to refund approximately \$53,633 million.

The 4-year 8-month TIPS of Series W-2016 were dated April 15 and issued August 31. They are due April 15, 2016, with interest payable on October 15 and April 15 until maturity.

Treasury received tenders for the TIPS before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 18. Tenders totaled $\$ 29,895$ million; Treasury accepted $\$ 12,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of -0.825 percent with an equivalent adjusted price of $\$ 106.852530$. Treasury accepted in full all competitive tenders at yields lower than -0.825

## TREASURY FINANCING: JULY-SEPTEMBER, con.

percent. Tenders at the high yield were allotted 57.89 percent. The median yield was -0.910 percent, and the low yield was -1.000 percent. Noncompetitive tenders totaled \$38 million. Competitive tenders accepted from private investors totaled $\$ 11,962$ million. Adjusted accrued interest of $\$ 0.48199$ per $\$ 1,000$ must be paid for the period from April 15 to August 31. Both the unadjusted price of 104.485924 and the unadjusted accrued interest of 0.47131 were adjusted by an index ratio of 1.02265 from the period of April 15 to August 31.

In addition to the $\$ 12,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 367$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of TIPS of Series W-2016 is \$100.

## Auction of 5-Year Notes

On August 18, 2011, Treasury announced it would auction $\$ 35,000$ million of 5 -year notes. The issue was to refund $\$ 57,367$ million of securities maturing August 31 and to raise new cash of approximately $\$ 53,633$ million.

The 5 -year notes of Series AB-2016 were dated and issued August 31. They are due August 31, 2016, with interest payable on the last calendar day of February and August 31 until maturity. Treasury set an interest rate of 1 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 24. Tenders totaled $\$ 94,937$ million; Treasury accepted $\$ 35,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.029 percent with an equivalent price of $\$ 99.859020$. Treasury accepted in full all competitive tenders at yields lower than 1.029 percent. Tenders at the high yield were allotted 9.30 percent. The median yield was 0.979 percent, and the low yield was 0.882 percent. Noncompetitive tenders totaled $\$ 57$ million. Competitive tenders accepted from private investors totaled \$34,894 million.

In addition to the $\$ 35,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,070$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series AB-2016 is \$100.

## Auction of 7-Year Notes

On August 18, 2011, Treasury announced it would auction $\$ 29,000$ million of 7 -year notes. The issue was to refund $\$ 57,367$ million of securities maturing August 31 and to raise new cash of approximately $\$ 53,633$ million.

The 7-year notes of Series P-2018 were dated and issued August 31. They are due August 31, 2018, with interest payable on the last calendar day of February and August 31 until maturity. Treasury set an interest rate of

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

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on August 25. Tenders totaled $\$ 80,000$ million; Treasury accepted $\$ 29,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.580 percent with an equivalent price of $\$ 99.471828$. Treasury accepted in full all competitive tenders at yields lower than 1.580 percent. Tenders at the high yield were allotted 79.88 percent. The median yield was 1.529 percent, and the low yield was 1.449 percent. Noncompetitive tenders totaled $\$ 29$ million. Competitive tenders accepted from private investors totaled \$28,921 million.

In addition to the $\$ 29,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 887$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series P-2018 is $\$ 100$.

## SEPTEMBER

## Cash Management Bills

On August 29, 2011, Treasury announced it would auction $\$ 30,000$ million of 14 -day bills. They were issued September 1 and matured September 15. The issue was to raise new cash. Treasury auctioned the bills on August 30. Tenders totaled $\$ 142,394$ million; Treasury accepted $\$ 30,001$ million. The high bank discount rate was 0.005 percent.

On September 1, Treasury announced it would auction $\$ 15,000$ million of 8 -day bills. They were issued September 7 and will mature September 15. The issue was to raise new cash. Treasury auctioned the bills on September 6. Tenders totaled \$76,370 million; Treasury accepted \$15,000 million. The high bank discount rate was 0.030 percent.

## Auction of 3-Year Notes

On September 8, 2011, Treasury announced it would auction $\$ 32,000$ million of 3 -year notes. The issue was to raise new cash of approximately $\$ 66,000$ million.

The 3-year note of Series AD-2014 were dated and issued September 15. They are due September 15, 2014, with interest payable on March 15 and September 15 until maturity. Treasury set an interest rate of $0-1 / 4$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 12. Tenders totaled $\$ 100,749$ million; Treasury accepted $\$ 32,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.334 percent with an

## TREASURY FINANCING: JULY-SEPTEMBER, con.

equivalent price of $\$ 99.749466$. Treasury accepted in full all competitive tenders at yields lower than 0.334 percent. Tenders at the high yield were allotted 81.11 percent. The median yield was 0.310 percent, and the low yield was 0.249 percent. Noncompetitive tenders totaled $\$ 26$ million. Competitive tenders accepted from private investors totaled $\$ 31,974$ million. The minimum par amount required for STRIPS of notes of Series AD-2014 is $\$ 100$.

## Auction of 9-Year 11-Month 2-1/8 Percent Notes

On September 8, 2011, Treasury announced it would auction $\$ 21,000$ million of 9 -year 11-month 2-1/8 notes. The issue was to raise new cash of approximately $\$ 66,000$ million.

The 9-year 11-month 2-1/8 notes of Series E-2021 were dated August 15 and issued September 15. They are due August 15, 2021, with interest payable on February 15 and August 15 until maturity.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 13. Tenders totaled $\$ 63,677$ million; Treasury accepted $\$ 21,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 2.000 percent with an equivalent price of $\$ 101.117812$. Treasury accepted in full all competitive tenders at yields lower than 2.000 percent. Tenders at the high yield were allotted 45.20 percent. The median yield was 1.947 percent, and the low yield was 1.860 percent. Noncompetitive tenders totaled $\$ 13$ million. Competitive tenders accepted from private investors totaled $\$ 20,987$ million. Accrued interest of $\$ 1.79008$ per $\$ 1,000$ must be paid for the period from August 15 to September 15. The minimum par amount required for STRIPS of notes of Series E-2021 is $\$ 100$.

## Auction of 29-Year 11-Month 3-3/4 Percent Bonds

On September 8, 2011, Treasury announced it would auction $\$ 13,000$ million of 29-year 11-month 3-3/4 percent bonds. The issue was to raise new cash of approximately \$66,000 million.

The 29-year 11-month bonds of August 2041 were dated August 15 and issued September 15. They are due August 15, 2041, with interest payable on February 15 and August 15 until maturity.

Treasury received tenders for the bond before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 14. Tenders totaled $\$ 37,072$ million; Treasury accepted $\$ 13,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 3.310 percent with an equivalent price of $\$ 108.310327$. Treasury accepted in full
all competitive tenders at yields lower than 3.310 percent. Tenders at the high yield were allotted 74.48 percent. The median yield was 3.285 percent, and the low yield was 3.240 percent. Noncompetitive tenders totaled $\$ 15$ million. Competitive tenders accepted from private investors totaled $\$ 12,985$ million. Accrued interest of $\$ 3.15897$ per $\$ 1,000$ must be paid for the period from August 15 to September 15. The minimum par amount required for STRIPS of bonds of August 2041 is $\$ 100$.

## 52-Week Bills

On September 15, 2011, Treasury announced it would auction $\$ 25,000$ million of 364-day Treasury bills. They were issued September 22, and will mature September 20, 2012. The issue was to refund $\$ 117,000$ million of securities maturing September 22 and to pay down approximately $\$ 6,000$ million. Treasury auctioned the bills on September 20. Tenders totaled $\$ 116,295$ million; Treasury accepted $\$ 25,000$ million, which included $\$ 136$ million of noncompetitive tenders from the public. The high bank discount rate was 0.090 percent.

## Auction of 9-Year 10-Month 0-5/8 Percent TIPS

On September 15, 2011, Treasury announced it would auction $\$ 11,000$ million of 9 -year 10 -month $0-5 / 8$ percent TIPS. The issue was to refund $\$ 57,837$ million of securities maturing September 30 and to raise new cash of approximately $\$ 52,163$ million.

The 9-year 10-month TIPS of Series D-2021 were dated July 15 and issued September 30. They are due July 15, 2021, with interest payable on January 15 and July 15 until maturity.

Treasury received tenders for the TIPS before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 22. Tenders totaled $\$ 28,715$ million; Treasury accepted $\$ 11,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.078 percent with an equivalent adjusted price of $\$ 105.582684$. Treasury accepted in full all competitive tenders at yields lower than 0.078 percent. Tenders at the high yield were allotted 48.46 percent. The median yield was 0.010 percent, and the low yield was -0.100 percent. Noncompetitive tenders totaled $\$ 41$ million. Competitive tenders accepted from private investors totaled \$10,959 million. Adjusted accrued interest of $\$ 1.31083$ per $\$ 1,000$ must be paid for the period from July 15 to September 30. Both the unadjusted price of 105.334096 and the unadjusted accrued interest of 1.30774 were adjusted by an index ratio of 1.00236 from the period of July 15 to September 30.

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In addition to the $\$ 11,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 342$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of TIPS of Series D-2021 is $\$ 100$.

## Auction of 2-Year Notes

On September 22, 2011, Treasury announced it would auction $\$ 35,000$ million of 2 -year notes. The issue was to refund $\$ 57,837$ million of securities maturing September 30 and to raise new cash of approximately $\$ 52,163$ million.

The 2-year notes of Series AQ-2013 were dated and issued September 30. They are due September 30, 2013, with interest payable on March 31 and September 30 until maturity. Treasury set an interest rate of $0-1 / 8$ percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the note before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 27. Tenders totaled $\$ 131,740$ million; Treasury accepted $\$ 35,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 0.249 percent with an equivalent price of $\$ 99.752770$. Treasury accepted in full all competitive tenders at yields lower than 0.249 percent. Tenders at the high yield were allotted 19.45 percent. The median yield was 0.225 percent, and the low yield was 0.171 percent. Noncompetitive tenders totaled $\$ 205$ million. Competitive tenders accepted from private investors totaled \$34,796 million.

In addition to the $\$ 35,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,090$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series AQ-2013 is $\$ 100$.

## Auction of 5-Year Notes

On September 22, 2011, Treasury announced it would auction $\$ 35,000$ million of 5 -year notes. The issue was to refund $\$ 57,837$ million of securities maturing September 30 and to raise new cash of approximately $\$ 52,163$ million.

The 5 -year notes of Series AC-2016 were dated and issued September 30. They are due September 30, 2016, with interest payable on March 31 and September 30 until maturity. Treasury set an interest rate of 1 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 28. Tenders totaled $\$ 106,417$ million; Treasury accepted $\$ 35,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.015 percent with an equivalent price of $\$ 99.927052$. Treasury accepted in full all competitive tenders at yields lower than 1.015 percent. Tenders at the high yield were allotted 64.28 percent. The median yield was 0.980 percent, and the low yield was 0.870 percent. Noncompetitive tenders totaled $\$ 40$ million. Competitive tenders accepted from private investors totaled \$34,960 million.

In addition to the $\$ 35,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 1,090$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series AC-2016 is $\$ 100$.

## Auction of 7-Year Notes

On September 22, 2011, Treasury announced it would auction $\$ 29,000$ million of 7 -year notes. The issue was to refund $\$ 57,837$ million of securities maturing September 30 and to raise new cash of approximately $\$ 52,163$ million.

The 7-year notes of Series Q-2018 were dated and issued September 30. They are due September 30, 2018, with interest payable on March 31 and September 30 until maturity. Treasury set an interest rate of 1-3/8 percent after determining which tenders were accepted on a yield auction basis.

Treasury received tenders for the notes before 12:00 noon e.t. for noncompetitive tenders and before 1:00 p.m. e.t. for competitive tenders on September 29. Tenders totaled $\$ 87,518$ million; Treasury accepted $\$ 29,000$ million. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 1.496 percent with an equivalent price of $\$ 99.198680$. Treasury accepted in full all competitive tenders at yields lower than 1.496 percent. Tenders at the high yield were allotted 3.77 percent. The median yield was 1.439 percent, and the low yield was 1.330 percent. Noncompetitive tenders totaled $\$ 14$ million. Competitive tenders accepted from private investors totaled \$28,986 million.

In addition to the $\$ 29,000$ million of tenders accepted in the auction process, Treasury accepted $\$ 903$ million from FRBs for their own accounts. The minimum par amount required for STRIPS of notes of Series Q-2018 is $\$ 100$.

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

| 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 <br> (7) | discount rate (percent) (8) | High investment rate (percent) ${ }^{4}$ (9) |
| Regular weekly: <br> (4week, 13week, and 26 week) |  |  |  |  |  |  |  |  |  |
| 2011 - July 07............. | 2011 - Aug. 04 | 28 | 137,892.6 | 31,784.2 | 26,954.7 | 228.0 | 100.000000 | 0.000 | 0.000 |
|  | Oct. 06 | 91 | 126,381.7 | 27,000.6 | 25,167.8 | 952.6 | 99.993681 | 0.025 | 0.025 |
|  | 2012 - Jan. 05 | 182 | 131,050.8 | 24,000.3 | 22,594.9 | 705.5 | 99.959556 | 0.080 | 0.081 |
| July 14 ............... | 2011 - Aug. 11 | 28 | 139,871.6 | 34,286.4 | 27,784.8 | 216.5 | 99.998444 | 0.020 | 0.020 |
|  | Oct. 13 | 91 | 110,859.3 | 27,000.2 | 25,922.0 | 843.4 | 99.992417 | 0.030 | 0.031 |
|  | 2012 - Jan. 12 | 182 | 116,750.3 | 24,000.0 | 22,619.7 | 680.3 | 99.967139 | 0.065 | 0.066 |
| July 21 ............... | 2011 - Aug. 18 | 28 | 128,257.9 | 30,418.3 | 27,824.4 | 175.9 | 99.999611 | 0.005 | 0.005 |
|  | Oct. 20 | 91 | 119,763.4 | 27,000.3 | 26,073.2 | 920.1 | 99.994944 | 0.020 | 0.020 |
|  | 2012 - Jan. 19 | 182 | 113,421.2 | 24,000.3 | 22,782.5 | 706.8 | 99.969667 | 0.060 | 0.061 |
| July 28 ............... | 2011 - Aug. 25 | 28 | 101,409.5 | 23,938.1 | 16,811.7 | 212.3 | 99.995722 | 0.055 | 0.056 |
|  | Oct. 27 | 91 | 118,211.8 | 27,000.5 | 25,117.9 | 926.2 | 99.984833 | 0.060 | 0.061 |
|  | 2012 - Jan. 26 | 182 | 114,502.2 | 24,000.1 | 22,294.3 | 735.9 | 99.949444 | 0.100 | 0.102 |
| Aug. $04 . . . . . . . . . . . . . . ~$ | 2011 - Sept. 01 | 28 | 112,393.6 | 26,781.6 | 22,802.1 | 197.9 | 99.994556 | 0.070 | 0.071 |
|  | Nov. 03 | 91 | 121,808.5 | 27,000.3 | 26,205.3 | 795.0 | 99.970931 | 0.115 | 0.117 |
|  | 2012 - Feb. 02 | 182 | 115,764.4 | 24,000.5 | 23,066.3 | 634.2 | 99.924167 | 0.150 | 0.153 |
| Aug. 11.............. | 2011 - Sept. 08 | 28 | 155,605.4 | 41,285.6 | 34,746.3 | 254.2 | 99.997278 | 0.035 | 0.036 |
|  | Nov. 10 | 91 | 118,696.6 | 29,000.4 | 27,962.1 | 863.3 | 99.988625 | 0.045 | 0.046 |
|  | 2012 - Feb. 09 | 182 | 116,872.0 | 27,000.1 | 25,606.1 | 694.0 | 99.967139 | 0.065 | 0.066 |
| Aug. $18 . . . . . . . . . . . . . . . ~$ | 2011 - Sept. 15 | 28 | 147,562.1 | 37,418.5 | 34,794.7 | 205.8 | 99.999222 | 0.010 | 0.010 |
|  | Nov. 17 | 91 | 129,363.2 | 29,000.6 | 27,961.5 | 939.2 | 99.991153 | 0.035 | 0.036 |
|  | 2012 - Feb. 16 | 182 | 122,501.6 | 27,000.8 | 25,809.8 | 766.1 | 99.959556 | 0.080 | 0.081 |
| Aug. $25 . . . . . . . . . . . . . . ~$ | 2011 - Sept. 22 | 28 | 157,975.7 | 40,940.4 | 34,747.8 | 254.6 | 100.000000 | 0.000 | 0.000 |
|  | Nov. 25 | 92 | 132,570.3 | 29,000.2 | 28,026.8 | 843.4 | 99.996167 | 0.015 | 0.015 |
|  | 2012 - Feb. 23 | 182 | 119,644.1 | 27,000.2 | 25,832.5 | 706.9 | 99.977250 | 0.045 | 0.046 |
| Sept. $01 . . . . . . . . . . . .$. | 2011 - Sept. 29 | 28 | 135,540.8 | 33,782.3 | 29,188.0 | 216.6 | 99.999611 | 0.005 | 0.005 |
|  | Dec. 01 | 91 | 132,429.4 | 29,000.7 | 27,187.1 | 871.6 | 99.996208 | 0.015 | 0.015 |
|  | 2012 - Mar. 01 | 182 | 128,321.8 | 27,000.8 | 25,329.3 | 696.6 | 99.977250 | 0.045 | 0.046 |
| Sept. $08 . . . . . . . . . . . . . ~$ | 2011 - Oct. 06 | 28 | 153,578.0 | 36,287.7 | 29,772.8 | 229.9 | 100.000000 | 0.000 | 0.000 |
|  | Dec. 08 | 91 | 131,676.6 | 29,000.4 | 28,019.5 | 780.9 | 99.992417 | 0.030 | 0.031 |
|  | 2012 - Mar. 08 | 182 | 121,936.2 | 27,000.8 | 25,935.5 | 565.3 | 99.964611 | 0.070 | 0.071 |
| Sept. $15 . . . . . . . . . . . . .$. | 2011 - Oct. 13 | 28 | 156,128.8 | 29,420.4 | 26,818.5 | 183.9 | 100.000000 | 0.000 | 0.000 |
|  | Dec. 15 | 91 | 132,151.1 | 29,000.5 | 28,188.3 | 812.2 | 99.997472 | 0.010 | 0.010 |
|  | 2012 - Mar. 15 | 182 | 130,945.6 | 27,000.5 | 25,941.9 | 658.6 | 99.974722 | 0.050 | 0.051 |
| Sept. 22 .............. | 2011 - Oct. 20 | 28 | 190,908.8 | 35,948.4 | 29,784.5 | 225.9 | 100.000000 | 0.000 | 0.000 |
|  | Dec. 22 | 91 | 136,262.9 | 29,001.0 | 28,159.9 | 841.1 | 99.997472 | 0.010 | 0.010 |
|  | 2012 - Mar. 22 | 182 | 148,048.4 | 27,000.5 | 26,054.4 | 633.6 | 99.984833 | 0.030 | 0.031 |
| Sept. 29 .............. | 2011 - Oct. 27 | 28 | 169,651.4 | 33,781.8 | 28,803.5 | 207.0 | 100.000000 | 0.000 | 0.000 |
|  | Dec. 29 | 91 | 132,232.1 | 29,000.9 | 27,114.5 | 889.2 | 99.994944 | 0.020 | 0.020 |
|  | 2012 - Mar. 29 | 182 | 138,119.3 | 27,000.4 | 25,249.2 | 758.7 | 99.982306 | 0.035 | 0.036 |

[^10]
# TABLE PDO-2.—Offerings of Marketable Securities Other than Regular Weekly Treasury Bills 

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

| Auction date | Issue date <br> (1) | Description of securities ${ }^{1}$ <br> (2) | Period to final maturity (years, months, days) ${ }^{2}$ <br> (3) |  |  | Amount tendered (4) | Amount accepted ${ }^{3,4}$ (5) | Accepted yield and equivalent price for notes and bonds (6) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/13/11 | 07/14/11 | 0.000\% bill-07/28/11 |  |  | 14d | 37,766 | 5,000 |  |
| 07/12/11 | 07/15/11 | 0.625\% note-07/15/14-AB | $3 y$ |  |  | 103,008 | 32,000 | 0.670-99.866569 |
| 07/13/11 | 07/15/11 | $3.125 \%$ note-05/15/21-C |  | 10 m |  | 66,625 | 21,000 | 2.918-101.753719 |
| 07/14/11 | 07/15/11 | 4.375\% bond-05/15/41 | 29y |  |  | 36,370 | 13,000 | 4.198-102.985551 |
| 07/26/11 | 07/28/11 | 0.200\% bill-07/26/12 |  |  | 364d | 92,615 | 20,000 |  |
| 07/27/11 | 07/28/11 | 0.000\% bill-08/02/11 |  |  | 5 d | 54,977 | 12,001 |  |
| 07/21/11 | 07/29/11 | 0.625\% TIPS-07/15/21-D | 10y |  |  | 34,038 | 13,000 | 0.639-100.076731 |
| 07/26/11 | 08/01/11 | 0.375\% note-07/31/13-AN | 2 y |  |  | 110,948 | 36,042 | 0.417-99.916547 |
| 07/27/11 | 08/01/11 | 1.500\% note-07/31/16-AA | $5 y$ |  |  | 92,887 | 36,042 | 1.580-99.617012 |
| 07/28/11 | 08/01/11 | 2.250\% note-07/31/18-N | $7 y$ |  |  | 77,130 | 29,864 | 2.280-99.806914 |
| 08/04/11 | 08/05/11 | 0.000\% bill-08/15/11 |  |  | 10d | 101,500 | 20,001 |  |
| 08/09/11 | 08/15/11 | 0.500\% note-08/15/14-AC | $3 y$ |  |  | 106,241 | 32,980 | 0.500-100.000000 |
| 08/10/11 | 08/15/11 | 2.125\% note-08/15/21-E | 10y |  |  | 78,116 | 24,735 | 2.140-99.865607 |
| 08/11/11 | 08/15/11 | 3.750\% bond-08/15/41 | 30y |  |  | 33,811 | 16,490 | $3.750-100.000000$ |
| 08/17/11 | 08/19/11 | 0.015\% bill-08/31/11 |  |  | 12d | 102,100 | 20,000 |  |
| 08/23/11 | 08/25/11 | 0.100\% bill-08/23/12 |  |  | 364d | 106,478 | 25,000 |  |
| 08/18/11 | 08/31/11 | 0.125\% TIPS-04/15/16-W |  | 8 m |  | 30,262 | 12,367 | -0.825-106.852530 |
| 08/23/11 | 08/31/11 | 0.125\% note-08/31/13-AP | $2 y$ |  |  | 121,546 | 36,071 | 0.222-99.806537 |
| 08/24/11 | 08/31/11 | 1.000\% note-08/31/16-AB | $5 y$ |  |  | 96,007 | 36,071 | 1.029-99.859020 |
| 08/25/11 | 08/31/11 | 1.500\% note-08/31/18-P | $7 y$ |  |  | 80,887 | 29,887 | 1.580-99.471828 |
| 08/30/11 | 09/01/11 | 0.005\% bill-09/15/11 |  |  | 14d | 142,394 | 30,001 |  |
| 09/06/11 | 09/07/11 | 0.030\% bill-09/15/11 |  |  | 8d | 76,370 | 15,000 |  |
| 09/12/11 | 09/15/11 | 0.250\% note-09/15/14-AD | $3 y$ |  |  | 100,749 | 32,000 | 0.334-99.749466 |
| 09/13/11 | 09/15/11 | 2.125\% note-08/15/21-E |  | 11 m |  | 63,677 | 21,000 | 2.000-101.117812 |
| 09/14/11 | 09/15/11 | 3.750\% bond-08/15/41 | 29y | 11 m |  | 37,072 | 13,000 | 3.310-108.310327 |
| 09/20/11 | 09/22/11 | 0.090\% bill-09/20/12 |  |  | 364d | 116,295 | 25,000 |  |
| 09/22/11 | 09/30/11 | 0.625\% TIPS-07/15/21-D |  | 10 m |  | 29,058 | 11,342 | 0.078-105.582684 |
| 09/27/11 | 09/30/11 | 0.125\% note-09/30/13-AQ | 2 y |  |  | 132,829 | 36,090 | 0.249-99.752770 |
| 09/28/11 | 09/30/11 | 1.000\% note-09/30/16-AC | $5 y$ |  |  | 107,507 | 36,090 | 1.015-99.927052 |
| 09/29/11 | 09/30/11 | 1.375\% note-09/30/18-Q | $7 y$ |  |  | 88,421 | 29,903 | 1.496-99.198680 |

${ }^{1}$ 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-1. As of October 1, 1997, all Treasury issues of notes and bonds are eligible for STRIPS.
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.
${ }^{4}$ Includes securities issued to the Federal Reserve System; and to foreign and international monetary authorities, whether in exchange for maturing securities or for new cash.

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

## 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


[^11]Note. - Public issues held by the Federal Reserve banks have been revised to include Ginnie Mae and exclude the following Government-Sponsored Enterprises Federal National Mortgage Association, Federal Home Loan Mortgage Corporation, and the Federal Home Loan Bank System

## 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 Intragovernmental Holdings ${ }^{2}$ (2) | $\qquad$ | Depository institutions ${ }^{3,4}$ <br> (4) | U.S. savings bonds ${ }^{5}$(5) | Pension funds ${ }^{3}$ |  | Insurance companies ${ }^{3}$ (8) | Mutual funds ${ }^{3,7}$(9) | State and local governments ${ }^{3}$ (10) | Foreign and international ${ }^{8}$ (11) | $\begin{aligned} & \text { Other } \\ & \text { investors }{ }^{9} \\ & (12) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Private ${ }^{6}$ (6) | State and local governments (7) |  |  |  |  |  |
| 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 | 1,012.5 | 525.5 |
| June | 5,726.8 | 3,004.2 | 2,722.6 | 188.1 | 185.5 | 148.5 | 183.1 | 108.1 | 221.0 | 324.8 | 983.3 | 380.3 |
| Sept... | 5,807.5 | 3,027.8 | 2,779.7 | 189.1 | 186.4 | 149.9 | 166.8 | 106.8 | 234.1 | 321.2 | 992.2 | 433.1 |
| Dec......... | 5,943.4 | 3,123.9 | 2,819.5 | 181.5 | 190.3 | 145.8 | 155.1 | 105.7 | 261.9 | 328.4 | 1,040.1 | 410.7 |
| 2002 - Mar......... | 6,006.0 | 3,156.8 | 2,849.2 | 187.6 | 191.9 | 152.7 | 163.3 | 114.0 | 266.1 | 327.6 | 1,057.2 | 388.8 |
| June | 6,126.5 | 3,276.7 | 2,849.8 | 204.7 | 192.7 | 152.1 | 153.9 | 122.0 | 253.8 | 333.6 | 1,123.1 | 313.8 |
| Sept........ | 6,228.2 | 3,303.5 | 2,924.8 | 209.3 | 193.3 | 154.5 | 156.3 | 130.4 | 256.8 | 338.6 | 1,188.6 | 297.0 |
| Dec......... | 6,405.7 | 3,387.2 | 3,018.5 | 222.6 | 194.9 | 153.8 | 158.9 | 139.7 | 281.0 | 354.7 | 1,235.6 | 277.4 |
| 2003 - Mar......... | 6,460.8 | 3,390.8 | 3,070.0 | 153.6 | 196.9 | 165.8 | 162.1 | 139.5 | 296.6 | 350.0 | 1,275.2 | 330.2 |
| June ....... | 6,670.1 | 3,505.4 | 3,164.7 | 145.4 | 199.2 | 170.2 | 161.3 | 138.7 | 302.3 | 347.9 | 1,371.9 | 327.8 |
| Sept........ | 6,783.2 | 3,515.3 | 3,267.9 | 146.8 | 201.6 | 167.7 | 155.5 | 137.4 | 287.1 | 357.7 | 1,443.3 | 371.0 |
| Dec......... | 6,998.0 | 3,620.1 | 3,377.9 | 153.1 | 203.9 | 172.2 | 148.6 | 136.5 | 280.9 | 364.2 | 1,523.1 | 395.4 |
| 2004 - Mar......... | 7,131.1 | 3,628.3 | 3,502.8 | 162.8 | 204.5 | 169.8 | 143.6 | 172.4 | 280.8 | 374.1 | 1,670.0 | 324.8 |
| June ....... | 7,274.3 | 3,742.8 | 3,531.5 | 158.6 | 204.6 | 173.3 | 134.9 | 174.6 | 258.7 | 381.2 | 1,735.4 | 310.1 |
| Sept........ | 7,379.1 | 3,772.0 | 3,607.1 | 138.5 | 204.2 | 174.0 | 140.8 | 182.9 | 255.0 | 381.7 | 1,794.5 | 335.5 |
| Dec......... | 7,596.1 | 3,905.6 | 3,690.5 | 125.0 | 204.5 | 173.7 | 151.0 | 188.5 | 254.1 | 389.1 | 1,849.3 | 355.4 |
| 2005 - Mar......... | 7,776.9 | 3,921.6 | 3,855.3 | 141.8 | 204.2 | 177.3 | 158.0 | 193.3 | 261.1 | 412.0 | 1,952.2 | 355.5 |
| June ....... | 7,836.5 | 4,033.5 | 3,803.0 | 126.9 | 204.2 | 181.0 | 171.3 | 195.0 | 248.7 | 444.0 | 1,877.5 | 354.4 |
| Sept........ | 7,932.7 | 4,067.8 | 3,864.9 | 125.3 | 203.6 | 184.2 | 164.8 | 200.7 | 244.7 | 467.6 | 1,929.6 | 344.3 |
| Dec......... | 8,170.4 | 4,199.8 | 3,970.6 | 117.1 | 205.2 | 184.9 | 153.8 | 202.3 | 251.3 | 481.4 | 2,033.9 | 340.6 |
| 2006 - Mar......... | 8,371.2 | 4,257.2 | 4,114.0 | 113.0 | 206.0 | 186.7 | 153.0 | 200.3 | 248.7 | 486.1 | 2,082.1 | 438.1 |
| June ....... | 8,420.0 | 4,389.2 | 4,030.8 | 119.5 | 205.2 | 192.1 | 150.9 | 196.1 | 244.2 | 499.4 | 1,977.8 | 445.6 |
| Sept........ | 8,507.0 | 4,432.8 | 4,074.2 | 113.6 | 203.7 | 201.9 | 154.7 | 196.8 | 235.7 | 502.1 | 2,025.3 | 440.3 |
| Dec......... | 8,680.2 | 4,558.1 | 4,122.1 | 114.8 | 202.4 | 207.5 | 156.2 | 197.9 | 250.7 | 526.9 | 2,103.1 | 362.5 |
| 2007 - Mar......... | 8,849.7 | 4,576.6 | 4,273.1 | 119.8 | 200.3 | 221.7 | 158.3 | 185.4 | 264.5 | 555.0 | 2,194.8 | 373.2 |
| June ....... | 8,867.7 | 4,715.1 | 4,152.6 | 110.4 | 198.6 | 232.5 | 159.3 | 168.9 | 267.7 | 576.2 | 2,192.0 | 246.9 |
| Sept........ | 9,007.7 | 4,738.0 | 4,269.7 | 119.7 | 197.1 | 246.7 | 138.9 | 155.1 | 306.3 | 535.0 | 2,235.3 | 335.5 |
| Dec......... | 9,229.2 | 4,833.5 | 4,395.7 | 129.8 | 196.5 | 257.6 | 141.6 | 141.9 | 362.9 | 534.1 | 2,353.2 | 278.2 |
| 2008 - Mar ......... | 9,437.6 | 4,694.7 | 4,742.9 | 125.3 | 195.4 | 270.5 | 142.0 | 152.1 | 484.4 | 531.0 | 2,506.3 | 335.8 |
| June ....... | 9,492.0 | 4,685.8 | 4,806.2 | 112.7 | 195.0 | 276.7 | 141.8 | 159.4 | 477.2 | 519.9 | 2,587.4 | 336.1 |
| Sept........ | 10,024.7 | 4,692.7 | 5,332.0 | 130.0 | 194.3 | 292.5 | 143.9 | 163.4 | 656.1 | 503.2 | 2,802.4 | 446.2 |
| Dec......... | 10,699.8 | 4,806.4 | 5,893.4 | 105.0 | 194.1 | 297.2 | 146.4 | 171.4 | 768.8 | 485.5 | 3,077.2 | 647.9 |
| 2009 - Mar......... | 11,126.9 | 4,785.2 | 6,341.7 | 129.1 | 194.0 | 330.9 | 150.2 | 191.0 | 715.9 | 516.8 | 3,265.7 | 848.1 |
| June | 11,545.3 | 5,026.8 | 6,518.5 | 140.7 | 193.6 | 353.4 | 159.9 | 200.0 | 695.6 | 514.3 | 3,460.8 | 800.1 |
| Sept........ | 11,909.8 | 5,127.1 | 6,782.7 | 199.3 | 192.5 | 398.1 | 167.3 | 210.2 | 644.9 | 504.2 | 3,570.6 | 895.6 |
| Dec......... | 12,311.3 | 5,276.9 | 7,034.4 | 206.4 | 191.3 | 429.8 | 174.5 | 222.0 | 666.2 | 505.6 | 3,685.1 | 953.5 |
| 2010 - Mar ......... | 12,773.1 | 5,259.8 | 7,513.3 | 274.4 | 190.2 | 462.2 | 179.1 | 225.7 | 646.4 | 506.1 | 3,877.9 | 1,151.3 |
| June ....... | 13,201.8 | 5,345.1 | 7,856.7 | 270.1 | 189.6 | 531.9 | 182.0 | 231.8 | 632.1 | 511.6 | 4,070.0 | 1,237.6 |
| Sept........ | 13,561.6 | 5,350.5 | 8,211.1 | 328.8 | 188.7 | 595.2 | 185.5 | 240.6 | 609.6 | 506.2 | 4,324.2 | 1,232.5 |
| Dec......... | 14,025.2 | 5,656.2 | 8,368.9 | 322.7 | 187.9 | 615.9 | 185.6 | 248.4 | 637.9 | 512.9 | 4,435.6 | 1,222.0 |
| 2011 - Mar......... | 14,270.0 | 5,958.9 | 8,311.1 | 328.1 | 186.7 | 632.9 | 187.9 | 248.8 | 641.1 | 500.8 | 4,476.1 | 1,108.6 |
| June ....... | 14,343.1 | 6,220.4 | 8,122.7 | 284.5 | 186.0 | 656.2 | 186.0 | 250.1 | 653.5 | 484.4 | 4,500.8 | 921.2 |
| Sept........ | 14,790.3 | 6,328.0 | 8,462.4 | n.a. | 185.1 | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |

[^12]
## 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, September 30, 2011

| [Source: Financial Management Service] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Currency | Total currency and coin (1) | Total currency <br> (2) | Federal Reserve notes ${ }^{1}$ <br> (3) | U.S. notes <br> (4) | Currency no longer issued <br> (5) |
| Amounts outstanding .......................... | \$1,211,331,109,846 | \$1,167,732,506,303 | \$1,167,249,469,278 | \$240,558,166 | \$242,478,859 |

Less amounts held by:

| The Treasury .................................. | 164,318,187 | 29,040,550 | 28,826,721 | 7,505 | 206,324 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FRBs .......................................... | 173,647,613,889 | 171,381,932,056 | 171,381,910,261 | - | 21,795 |

Amounts in circulation........................... $\quad \$ 1,037,519,177,770 \quad \$ 996,321,533,697 \quad \$ 995,838,732,296 \quad \$ 240,550,661 \quad \$ 240,250,740$

| Coins ${ }^{2}$ | Total <br> (1) | Dollars ${ }^{3}$ (2) | Fractional coins (3) |
| :---: | :---: | :---: | :---: |
| Amounts outstanding .......................... | \$43,598,603,543 | \$6,240,247,008 | \$37,358,356,535 |
| Less amounts held by: |  |  |  |
| The Treasury.................................. | 135,277,637 | 71,830,490 | 63,447,147 |
| FRBs ....................................... | 2,265,681,833 | 1,364,580,074 | 901,101,759 |
| Amounts in circulation....................... | \$41,197,644,073 | \$4,803,836,444 | \$36,393,807,629 |

[^13]TABLE USCC-2.-Amounts Outstanding and in Circulation, September 30, 2011
$\left.\begin{array}{llllll}\text { [Source: Financial Management Service] }\end{array}\right]$

| Comparative totals of currency and coins in circulation-selected dates | Amounts (in millions) (i) | Per capita ${ }^{6}$ <br> (2) |
| :---: | :---: | :---: |
| Sept. 30, 2011................................................................................ | 1,037,519 | \$3,323 |
| Aug. 31, 2011.................................................................. | 1,037,758 | 3,326 |
| July 31, 2011................................................................................. | 1,030,457 | 3,305 |
| 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 |

[^14][^15]
## 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, 6 (5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 ....................................................................... | 65,895 | 11,041 | 8,870 | 40,943 | 5,040 |
| 2007 ....................................................................... | 70,565 | 11,041 | 9,476 | 45,804 | 4,244 |
| 2008 ....................................................................... | 77,648 | 11,041 | 9,340 | 49,584 | 7,683 |
| 2009 ....................................................................... | 130,760 | 11,041 | 57,814 | 50,520 | 11,385 |
| 2010 - Oct ............................................................... | 135,392 | 11,041 | 57,986 | 53,241 | 13,124 |
| Nov ............................................................... | 130,282 | 11,041 | 56,298 | 50,588 | 12,355 |
| Dec.............................................................. | 132,433 | 11,041 | 56,824 | 52,075 | 12,492 |
| 2011 - Jan ............................................................... | 133,943 | 11,041 | 57,633 | 52,544 | 12,725 |
| Feb .............................................................. | 134,655 | 11,041 | 58,054 | 52,754 | 12,806 |
| Mar ............................................................... | 139,315 | 11,041 | 56,543 | 52,399 | 19,332 |
| Apr ............................................................... | 142,989 | 11,041 | 57,806 | 54,191 | 19,950 |
| May r ........................................................... | 146,946 | 11,041 | 57,144 | 53,301 | 25,460 |
| June r ........................................................... | 147,660 | 11,041 | 57,234 | 53,843 | 25,542 |
| July r............................................................ | 149,704 | 11,041 | 57,182 | 54,635 | 26,845 |
| Aug ............................................................. | 150,654 | 11,041 | 57,583 | 54,933 | 27,096 |
| Sept............................................................. | 148,487 | 11,041 | 55,875 | 52,766 | 28,804 |
| Oct...................................................................... | 150,695 | 11,041 | 56,744 | 53,583 | 29,327 |

[^16][^17]
# TABLE IFS-2.-Selected U.S. Liabilities to Foreigners 

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

${ }_{2}^{1}$ Includes Bank for International Settlements.
${ }_{3}^{2}$ 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 (Note: this bond was paid off in full in January 2004); 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.
Includes liabilities payable in dollars to foreign banks and liabilities payable in foreign currencies to foreign banks and to "other foreigners."
${ }_{7}^{6}$ Includes marketable U.S. Government bonds and notes held by foreign banks.
${ }^{7}$ Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank, and the Asian Development Bank.
${ }^{8}$ 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 endJune 2002, end-June 2003, end-June 2004, end-June 2005, end-June 2006, end-June 2007, end-June 2008, end-June 2009, and end-June 2010, 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

| End of calendar year or month | Grand total $\qquad$ <br> (1) | Payable in dollars |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total (2) | $\begin{aligned} & \text { Argentina }^{1} \\ & \text { (3) } \end{aligned}$ | Venezuela ${ }^{2}$ <br> (4) |
| 2006 .................................................................. | 1,026 | 1,026 | 82 | 944 |
| 2007 ................................................................. | 1,111 | 1,111 | 88 | 1,022 |
| 2008 .................................................................. | 1,203 | 1,203 | 95 | 1,108 |
| 2009 .................................................................. | 1,302 | 1,302 | 102 | 1,200 |
| 2010 - Sept......................................................... | 1,381 | 1,381 | 108 | 1,274 |
| Oct ........................................................... | 1,391 | 1,391 | 108 | 1,282 |
| Nov ......................................................... | 1,400 | 1,400 | 109 | 1,291 |
| Dec .......................................................... | 1,409 | 1,409 | 110 | 1,299 |
| 2011 - Jan .......................................................... | 1,419 | 1,419 | 110 | 1,308 |
| Feb................................................................ | 1,427 | 1,427 | 111 | 1,317 |
| Mar............................................................... | 1,437 | 1,437 | 112 | 1,326 |
| Apr ........................................................... | 1,447 | 1,447 | 112 | 1,334 |
| May ............................................................... | 1,456 | 1,456 | 113 | 1,343 |
| June ......................................................... | 1,466 | 1,466 | 114 | 1,352 |
| July ............................................................... | 1,476 | 1,476 | 114 | 1,361 |
| Aug .......................................................... | 1,486 | 1,486 | 115 | 1,371 |
| Sept ............................................................. | 1,495 | 1,495 | 116 | 1,380 |

[^18]${ }^{2}$ 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 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.

Effective with the December 2009 Treasury Bulletin, a number of data reporters were reclassified in the TIC system as bank holding companies, beginning with the reports as of the fourth quarter of 2008. These data reporters are now included in the monthly bank-reported statistics and are no longer reporting as nonbanks.

## 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 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 International Capital Reporting System]

| Type of Liability | Calendar Year 2010 r | 2011 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mar. r | Apr. r | May r | June | July | Aug. | Sept.p |
| Total liabilities to all foreigners..... | 4,640,001 | 4,941,096 | 5,042,774 | 5,079,706 | 4,780,489 | 4,656,996 | 4,914,730 | 4,844,824 |
| Payable in dollars... | 4,447,191 | 4,721,058 | 4,822,736 | 4,859,668 | 4,546,737 | 4,423,244 | 4,680,978 | 4,611,072 |
| Foreign official institutions... | 640,802 | 589,738 | 608,616 | 604,018 | 596,048 | 580,853 | 626,490 | 582,520 |
| Deposits, excluding negotiable CDs............ | 49,884 | 49,063 | 57,801 | 59,166 | 56,579 | 53,247 | 59,035 | 51,960 |
| U.S. Treasury bills and certificates .............. | 462,303 | 414,920 | 421,658 | 423,248 | 407,732 | 392,314 | 409,224 | 387,297 |
| Other short-term negotiable securities, negotiable CDs, and other custody liabilities <br> Other liabilities | 26,559 | 22,841 | 22,934 | 21,271 | 25,532 | 25,403 | 26,496 | 22,440 |
|  | 102,056 | 102,914 | 106,223 | 100,333 | 106,205 | 109,889 | 131,735 | 120,823 |
| Foreign banks (including own foreign offices) and other foreigners. | 3,787,151 | 4,105,579 | 4,183,335 | 4,229,379 | 3,920,399 | 3,815,935 | 4,027,255 | 4,002,503 |
| Deposits, excluding negotiable CDs.......... | 1,780,399 | 1,947,460 | 1,953,674 | 2,027,714 | 1,893,989 | 1,863,674 | 2,052,928 | 2,058,755 |
| U.S. Treasury bills and certificates ............ | 262,245 | 244,505 | 225,554 | 217,417 | 222,822 | 206,981 | 218,518 | 242,474 |
| Other short-term negotiable securities, negotiable CDs, and other custody liabilities | 377,304 | 398,249 | 405,765 | 400,299 | 396,155 | 393,156 | 386,388 | 382,001 |
| Other liabilities.................................... | 1,367,203 | 1,515,365 | 1,598,342 | 1,583,949 | 1,407,433 | 1,352,124 | 1,369,421 | 1,319,273 |
| International and regional organizations ${ }^{1} \ldots .$. . | 19,238 | 25,741 | 30,785 | 26,271 | 30,290 | 26,456 | 27,233 | 26,049 |
| Deposits, excluding negotiable CDs.......... | 9,637 | 13,413 | 17,566 | 16,151 | 17,734 | 15,580 | 13,610 | 13,948 |
| U.S. Treasury bills and certificates ........... | 5,454 | 8,081 | 8,479 | 5,592 | 5,297 | 4,496 | 4,154 | 5,424 |
| Other short-term negotiable securities, negotiable CDs, and other custody liabilities | 1,863 | 2,122 | 2,492 | 2,298 | 2,383 | 2,359 | 2,846 | 3,195 |
| Other liabilities............................. | 2,284 | 2,125 | 2,248 | 2,230 | 4,876 | 4,021 | 6,623 | 3,482 |
| Payable in foreign currencies ${ }^{2} . . . . . . . . . . . . . . . . . . . . . . ~$ | 192,810 | 220,038 | 220,038 | 220,038 | 233,752 | 233,752 | 233,752 | 233,752 |
| Sector: |  |  |  |  |  |  |  |  |
| Banks and other foreigners...................... | 191,919 | 218,481 | 218,481 | 218,481 | 231,887 | 231,887 | 231,887 | 231,887 |
| International and regional organizations ${ }^{1}$...... | 891 | 1,557 | 1,557 | 1,557 | 1,865 | 1,865 | 1,865 | 1,865 |
| Major currencies: |  |  |  |  |  |  |  |  |
| Canadian dollars ...... | 15,776 | 22,255 | 22,255 | 22,255 | 23,156 | 23,156 | 23,156 | 23,156 |
| Euro... | 81,626 | 93,545 | 93,545 | 93,545 | 105,344 | 105,344 | 105,344 | 105,344 |
| United Kingdom pounds sterling............. | 11,329 | 14,618 | 14,618 | 14,618 | 13,999 | 13,999 | 13,999 | 13,999 |
| Japanese yen....................................... | 46,183 | 48,563 | 48,563 | 48,563 | 42,781 | 42,781 | 42,781 | 42,781 |
| Memoranda: |  |  |  |  |  |  |  |  |
| Respondents' own liabilities payable in dollars. | 3,311,463 | 3,630,340 | 3,735,854 | 3,789,543 | 3,486,816 | 3,398,535 | 3,633,352 | 3,568,241 |
| Liabilities to own foreign offices.................. | 2,247,574 | 2,484,250 | 2,552,606 | 2,596,188 | 2,270,127 | 2,195,306 | 2,386,677 | 2,325,310 |
| Liabilities collaterized by repurchase agreements $\qquad$ | 635,755 | 694,514 | 744,393 | 760,829 | 734,289 | 701,606 | 735,837 | 683,801 |
| Foreign official institutions................... | 87,475 | 94,175 | 92,208 | 88,293 | 96,791 | 99,141 | 124,301 | 109,967 |
| Foreign banks and other foreigners...... | 546,721 | 598,630 | 650,741 | 671,109 | 634,157 | 599,266 | 606,097 | 572,121 |
| International and regional organizations ${ }^{1} . . .$. | 1,559 | 1,709 | 1,444 | 1,427 | 3,341 | 3,199 | 5,439 | 1,713 |
| Reported by IBFs .................................. | 560,121 | 668,996 | 655,494 | 689,647 | 649,989 | 617,742 | 750,267 | 710,497 |
| Respondents' own liabilities payable in foreign currencies ${ }^{2}$ $\qquad$ | 186,579 | 212,602 | 212,602 | 212,602 | 224,674 | 224,674 | 224,674 | 224,674 |
| Reported by IBFs .............................. | 45,650 | 51,079 | 51,079 | 51,079 | 50,592 | 50,592 | 50,592 | 50,592 |
| Liabilities held in custody for domestic |  |  |  |  |  |  |  |  |
| customers and selected other liabilities ${ }^{3} \ldots .$. | 1,141,959 | 1,098,154 | 1,094,318 | 1,077,561 | 1,068,999 | 1,033,787 | 1,056,704 | 1,051,909 |
| Payable in dollars. $\qquad$ of which: other short-term negotiable | 1,135,728 | 1,090,718 | 1,086,882 | 1,070,125 | 1,059,921 | 1,024,709 | 1,047,626 | 1,042,831 |
| of which: short-term U.S. Government agency securities | 217,402 | 234,577 | 242,021 | 236,313 | 234,315 | 229,791 | 225,799 | 218,147 |
|  | 43,594 | 38,018 | 40,912 | 37,149 | 41,623 | 48,307 | 49,794 | 45,421 |
|  | 72,552 | 80,056 | 84,035 | 84,670 | 76,725 | 71,342 | 70,151 | 68,910 |
|  | 6,231 | 7,436 | 7,436 | 7,436 | 9,078 | 9,078 | 9,078 | 9,078 |

[^19]TABLE CM-I-2.-Total Liabilities by Country

| Country | Calendar year |  |  | 2011 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 r | 2010 r | May r | June | July | Aug. | Sept. p |
| Europe: |  |  |  |  |  |  |  |  |
| Austria............................................... | 2,568 | 1,954 | 2,436 | 3,454 | 4,004 | 2,850 | 3,260 | 2,722 |
| Belgium ........................................... | 16,278 | 14,676 | 19,090 | 21,787 | 21,346 | 23,899 | 18,149 | 23,556 |
| Bulgaria.......................................... | 125 | 148 | 130 | 158 | 737 | 672 | 681 | 662 |
| Cyprus............................................ | 789 | 1,780 | 968 | 1,084 | 1,097 | 845 | 698 | 720 |
| Czech Republic.................................. | 681 | 881 | 504 | 176 | 1,119 | 163 | 172 | 428 |
| Denmark ............................................ | 4,548 | 3,339 | 5,168 | 5,505 | 5,107 | 5,251 | 5,501 | 5,747 |
| Finland ............................................. | 1,615 | 1,127 | 1,095 | 1,045 | 2,811 | 1,123 | 872 | 1,256 |
| France............................................. | 59,520 | 60,904 | 58,462 | 85,326 | 97,231 | 99,217 | 112,960 | 124,499 |
| Germany ........................................ | 159,709 | 112,143 | 108,350 | 142,624 | 132,105 | 129,634 | 138,154 | 129,718 |
| Greece ............................................ | 2,005 | 1,071 | 1,270 | 1,130 | 1,237 | 1,292 | 879 | 992 |
| Hungary .......................................... | 781 | 575 | 794 | 1,227 | 541 | 717 | 706 | 743 |
| Iceland ................................................ | 1,096 | 815 | 864 | 696 | 1,567 | 1,413 | 1,495 | 1,591 |
| Ireland............................................. | 182,351 | 147,936 | 129,133 | 136,809 | 142,850 | 137,885 | 130,845 | 139,005 |
| Italy ................................................ | 8,821 | 8,695 | 6,367 | 10,855 | 9,088 | 10,871 | 13,361 | 13,512 |
| Kazakhstan ........................................ | 13,765 | 10,425 | 13,219 | 17,401 | 15,123 | 18,199 | 20,834 | 19,720 |
| Luxembourg ........................................ | 130,917 | 101,534 | 89,844 | 91,980 | 92,996 | 81,638 | 83,808 | 96,143 |
| Monaco ........................................... | 314 | 177 | 186 | 196 | 211 | 306 | 347 | 679 |
| Netherlands...................................... | 37,005 | 17,924 | 15,794 | 26,907 | 23,656 | 22,106 | 24,564 | 22,336 |
| Norway.. | 18,000 | 2,438 | 3,002 | 2,875 | 2,400 | 2,376 | 3,394 | 4,770 |
| Poland........................................... | 4,731 | 4,786 | 6,037 | 8,591 | 7,007 | 5,491 | 5,189 | 4,049 |
| Portugal.......................................................... | 2,166 | 1,790 | 2,710 | 1,393 | 1,705 | 1,507 | 941 | 1,903 |
| Romania. | 647 | 590 | 3,468 | 450 | 429 | 274 | 286 | 296 |
| Russia ............................................ | 73,139 | 74,671 | 50,963 | 34,843 | 25,071 | 13,374 | 13,194 | 12,011 |
| Serbia and Montenegro....................... | 182 | 300 | 457 | 583 | 481 | 496 | 694 | 1,542 |
| Spain.............................................. | 17,414 | 14,369 | 12,615 | 21,419 | 14,012 | 14,619 | 14,754 | 16,214 |
| Sweden........................................... | 3,963 | 5,917 | 5,296 | 10,561 | 11,273 | 9,277 | 9,564 | 11,131 |
| Switzerland ......................................... | 57,583 | 47,786 | 45,900 | 39,008 | 40,812 | 48,251 | 87,431 | 88,992 |
| Turkey ............................................ | 20,281 | 22,377 | 24,178 | 32,927 | 33,461 | 32,581 | 30,357 | 29,744 |
| Ukraine........................................... | 4,071 | 3,167 | 4,278 | 3,642 | 4,657 | 4,321 | 4,431 | 3,489 |
| United Kingdom.. | 784,793 | 784,529 | 996,534 | 1,172,405 | 1,022,748 | 1,012,939 | 1,132,245 | 1,084,081 |
| Channel Islands ... | 12,344 | 14,953 | 18,238 | 14,173 | 12,570 | 12,696 | 11,596 | 11,998 |
| All other Europe . | 7,965 | 9,182 | 8,826 | 9,091 | 8,576 | 8,742 | 8,361 | 7,602 |
| Total Europe. | 1,630,168 | 1,472,960 | 1,636,176 | 1,900,323 | 1,738,029 | 1,705,026 | 1,879,722 | 1,861,851 |
| Memo: Euro Area ${ }^{1}$ | 621,493 | 486,405 | 448,708 | 546,559 | 544,772 | 528,085 | 544,061 | 573,166 |
| Memo: European Union ${ }^{2}$. | 1,422,690 | 1,287,981 | 1,467,299 | 1,746,305 | 1,594,400 | 1,563,323 | 1,698,785 | 1,680,584 |
| Canada............................ | 80,127 | 93,981 | 111,020 | 129,397 | 142,618 | 123,724 | 131,013 | $\underline{143,076}$ |
| Latin America: |  |  |  |  |  |  |  |  |
| Argentina........ | 12,949 | 12,653 | 12,378 | 12,077 | 11,937 | 11,936 | 11,990 | 11,893 |
| Belize .......... | 299 | 329 | 308 | 399 | 422 | 391 | 400 | 412 |
| Bolivia ................................................ | 4,544 | 2,955 | 1,711 | 2,363 | 2,265 | 2,242 | 2,371 | 2,072 |
| Brazil.. | 18,586 | 62,357 | 47,326 | 27,385 | 23,939 | 26,279 | 22,947 | 25,868 |
| Chile.. | 15,909 | 11,710 | 16,277 | 19,885 | 19,376 | 19,721 | 22,806 | 22,717 |
| Colombia.. | 10,396 | 17,640 | 21,022 | 20,311 | 19,915 | 19,933 | 20,703 | 20,740 |
| Costa Rica ....... | 2,005 | 1,957 | 1,431 | 1,425 | 1,203 | 1,351 | 1,452 | 1,329 |
| Ecuador... | 3,600 | 3,919 | 3,841 | 3,653 | 3,625 | 3,617 | 3,491 | 3,618 |
| El Salvador... | 2,945 | 2,826 | 1,873 | 2,256 | 2,106 | 2,011 | 1,740 | 1,800 |
| Guatemala ...................................... | 1,875 | 2,153 | 2,170 | 2,133 | 1,996 | 1,935 | 2,369 | 2,467 |
| Guyana ........................................... | 276 | 204 | 270 | 330 | 352 | 322 | 291 | 237 |
| Honduras ........................................ | 1,570 | 1,420 | 1,549 | 1,698 | 1,647 | 1,583 | 1,609 | 1,598 |
| Mexico.......................................... | 71,040 | 51,643 | 62,657 | 68,235 | 59,537 | 63,670 | 58,327 | 63,283 |
| Nicaragua......................................... | 301 | 491 | 773 | 1,004 | 1,026 | 888 | 889 | 926 |
| Panama........................................... | 10,891 | 9,852 | 8,095 | 7,890 | 7,951 | 7,730 | 6,970 | 7,425 |
| Paraguay......................................... | 667 | 716 | 902 | 795 | 628 | 645 | 739 | 841 |
| Peru ............................................... | 4,712 | 4,894 | 7,761 | 11,759 | 11,210 | 10,964 | 9,051 | 7,958 |
| Suriname... | 157 | 278 | 269 | 323 | 344 | 415 | 383 | 343 |
| Uruguay .......................................... | 8,221 | 8,768 | 7,746 | 8,154 | 8,343 | 8,671 | 8,509 | 8,248 |
| Venezuela........................................ | 26,816 | 25,245 | 23,060 | 22,797 | 22,467 | 24,043 | 23,200 | 23,774 |
| All other Latin America. | 48 | 59 | 50 | 57 | 58 | 31 | 33 | 30 |
| Total Latin America.. | 197,807 | 222,069 | 221,469 | 214,929 | 200,347 | 208,378 | 200,270 | $\underline{207,579}$ |
| Caribbean: |  |  |  |  |  |  |  |  |
| Anguilla ........................................... | 13,091 | 11,520 | 10,913 | 11,336 | 12,185 |  | 13,407 | 12,802 |
| Antigua and Barbuda .......................... | 115 | 118 | 69 | 79 | 87 | 81 | 89 | 91 |
| Aruba ............................................. | 738 | 589 | 372 | 388 | 481 | 417 | 388 | 485 |
| Bahamas......................................... | 338,432 | 290,354 | 264,388 | 293,639 | 265,000 | 270,819 | 279,681 | 268,471 |
| Barbados............................................ | 17,056 | 10,407 | 11,538 | 11,475 | 10,937 | 10,807 | 11,524 | 11,660 |
| Bermuda .......................................... | 53,173 | 40,291 | 42,395 | 48,469 | 51,734 | 53,422 | 55,415 | 57,223 |
| British Virgin Islands............................ | 44,616 | 34,856 | 44,215 | 45,257 | 43,522 | 42,569 | 42,572 | 43,440 |
| Cayman Islands .................................. | 1,544,995 | 1,480,624 | 1,531,892 | 1,632,686 | 1,525,570 | 1,442,638 | 1,482,324 | 1,470,652 |
| Cuba ................................................ | 89 | 83 | 77 | 52 | 52 | 52 | 51 | 51 |
| Dominican Republic ............................ | 3,089 | 3,286 | 3,546 | 2,965 | 2,878 | 3,762 | 2,965 | 2,936 |
| French West Indies ............................. | 26 | 36 | 35 | 29 | 26 | 26 | 27 | 36 |
| Haiti............................................... | 540 | 679 | 1,275 | 1,159 | 1,156 | 1,150 | 1,303 | 996 |
| Jamaica.......................................... | 1,023 | 989 | 877 | 1,136 | 970 | 956 | 972 | 941 |
| Netherlands Antilles ............................ | 6,679 | 6,944 | 7,681 | 6,658 | 6,114 | 4,638 | 6,296 | 6,626 |

See footnotes at end of table.

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

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

| Country | Calendar year |  |  | 2011 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 r | 2010 r | May r | June | July | Aug. | Sept. p |
| Caribbean, con. |  |  |  |  |  |  |  |  |
| St. Kitts and Nevis ......................... | 139 | 144 | 159 | 177 | 168 | 164 | 167 | 183 |
| Trinidad and Tobago...................... | 3,945 | 3,988 | 3,474 | 3,661 | 3,767 | 3,687 | 3,802 | 3,941 |
| Turks and Caicos Islands................. | 227 | 107 | 100 | 94 | 84 | 83 | 76 | 74 |
| All other Caribbean. | 170 | 127 | 161 | 189 | 193 | 152 | 120 | 118 |
| Total Caribbean. | 2,028,143 | 1,885,142 | 1,923,168 | 2,059,448 | 1,924,923 | 1,849,123 | 1,901,178 | 1,880,726 |
| Asia: |  |  |  |  |  |  |  |  |
| Bangladesh................................. | 3,479 | 4,506 | 3,837 | 2,895 | 3,590 | 3,156 | 3,685 | 2,721 |
| China, Mainland............................ | 226,169 | 106,078 | 47,475 | 33,441 | 42,262 | 41,940 | 49,621 | 30,787 |
| Hong Kong.................................. | 54,534 | 129,918 | 106,545 | 105,468 | 98,400 | 90,815 | 89,168 | 87,683 |
| India. | 28,834 | 26,421 | 25,762 | 26,324 | 24,420 | 22,810 | 25,761 | 22,102 |
| Indonesia.................................... | 10,005 | 21,671 | 22,547 | 35,337 | 32,423 | 32,363 | 30,425 | 21,966 |
| Israel......................................... | 20,860 | 16,816 | 18,485 | 18,644 | 17,803 | 17,225 | 18,872 | 20,621 |
| Japan.. | 251,993 | 185,546 | 161,612 | 187,513 | 170,565 | 183,175 | 211,563 | 185,090 |
| Jordan.. | 2,247 | 2,527 | 2,752 | 2,455 | 2,508 | 2,077 | 2,120 | 1,849 |
| Korea, South................................ | 16,078 | 12,458 | 12,305 | 13,798 | 13,108 | 13,888 | 13,368 | 17,167 |
| Laos..................................... | 66 | 74 | 103 | 89 | 87 | 94 | 59 | 38 |
| Lebanon..................................... | 1,434 | 1,421 | 1,616 | 1,464 | 1,606 | 1,254 | 2,438 | 954 |
| Malaysia ..................................... | 2,346 | 2,297 | 4,290 | 4,440 | 3,460 | 3,815 | 4,105 | 3,143 |
| Pakistan... | 4,186 | 3,805 | 5,272 | 7,222 | 8,338 | 7,654 | 7,101 | 5,476 |
| Philippines .................................. | 9,561 | 5,365 | 6,189 | 5,621 | 6,950 | 4,077 | 6,459 | 6,685 |
| Singapore ................................... | 45,194 | 28,378 | 43,422 | 33,254 | 35,604 | 33,416 | 37,110 | 38,167 |
| Syria ........................................... | 65 | 34 | 39 | 41 | 43 | 42 | 44 | 41 |
| Taiwan.. | 30,702 | 29,938 | 31,349 | 27,851 | 26,173 | 26,957 | 24,981 | 27,903 |
| Thailand. | 18,748 | 17,028 | 31,736 | 38,496 | 41,195 | 42,149 | 32,652 | 33,832 |
| Yemen.. | 212 | 336 | 247 | 280 | 273 | 257 | 482 | 327 |
| Oil exporting countries ${ }^{3}$.................. | 121,758 | 105,728 | 100,923 | 107,657 | 116,041 | 117,300 | 120,832 | 118,923 |
| All other Asia................. | 7,133 | 7,563 | 6,501 | 7,483 | 7,499 | 8,396 | 6,265 | 6,783 |
| Total Asia | 855,604 | 707,908 | 633,007 | 659,773 | 652,348 | 652,860 | 687,111 | $\underline{632,258}$ |
| Africa: |  |  |  |  |  |  |  |  |
| Botswana................................... | 376 | 307 | 232 | 419 | 496 | 728 | 716 | 609 |
| Egypt ......................................... | 9,401 | 17,481 | 26,550 | 16,298 | 15,609 | 13,954 | 12,669 | 11,034 |
| Ghana....................................... | 316 | 284 | 641 | 490 | 1,764 | 554 | 702 | 665 |
| Kenya . | 342 | 476 | 400 | 422 | 596 | 449 | 614 | 450 |
| Liberia........................................ | 466 | 626 | 664 | 795 | 776 | 733 | 677 | 668 |
| Mauritius ..................................... | 1,089 | 1,669 | 2,145 | 1,676 | 1,866 | 2,412 | 1,880 | 1,809 |
| Morocco... | 379 | 339 | 786 | 515 | 645 | 454 | 547 | 353 |
| Mozambique ................................ | 141 | 232 | 283 | 350 | 234 | 324 | 309 | 339 |
| South Africa ................................ | 4,215 | 3,005 | 1,384 | 2,071 | 1,701 | 2,122 | 1,621 | 1,586 |
| Tanzania. | 682 | 482 | 483 | 450 | 453 | 521 | 572 | 585 |
| Uganda...................................... | 329 | 441 | 468 | 608 | 585 | 514 | 520 | 345 |
| Zambia...................................... | 141 | 235 | 425 | 380 | 496 | 534 | 487 | 379 |
| Zimbabwe ................................... | 88 | 276 | 321 | 253 | 317 | 318 | 193 | 192 |
| Oil exporting countries ${ }^{4}$.................. | 4,380 | 7,108 | 5,605 | 6,258 | 6,031 | 6,119 | 6,777 | 7,193 |
| All other Africa . | 6,605 | 8,239 | 6,938 | 8,304 | 9,864 | 9,228 | 9,045 | 8,120 |
| Total Africa | 28,950 | 41,200 | 47,325 | 39,289 | 41,433 | 38,964 | 37,329 | 34,327 |
| Other countries: |  |  |  |  |  |  |  |  |
| Australia... | 33,479 | 27,056 | 32,863 | 34,296 | 33,973 | 34,243 | 33,125 | 38,953 |
| New Zealand............................... | 3,849 | 5,480 | 3,919 | 5,775 | 4,430 | 5,828 | 5,469 | 7,737 |
| French Polynesia .......................... | 143 | 164 | 142 | 125 | 134 | 120 | 138 | 126 |
| All other .......... | 10,857 | 7,428 | 10,783 | 8,523 | 10,099 | 10,409 | 10,277 | 10,277 |
| Total other | 48,328 | 40,128 | 47,707 | 48,719 | 48,636 | 50,600 | 49,009 | 57,093 |
| All countries. | 4,869,127 | 4,463,388 | 4,619,872 | 5,051,878 | 4,748,334 | 4,628,675 | 4,885,632 | 4,816,910 |
| International and regional orgs: |  |  |  |  |  |  |  |  |
| International organizations............... | 32,837 | 13,453 | 14,667 | 22,665 | 27,015 | 22,143 | 21,140 | 19,811 |
| Regional organizations ${ }^{5}$.. | 4,692 | 3,126 | 5,462 | 5,163 | 5,140 | 6,178 | 7,958 | 8,103 |
| Total international and regional organizations. | 37,529 | 16,579 | 20,129 | 27,828 | 32,155 | 28,321 | 29,098 | 27,914 |
| Grand total............................ | 4,906,656 | 4,479,967 | 4,640,001 | 5,079,706 | 4,780,489 | 4,656,996 | 4,914,730 | 4,844,824 |

[^20][^21]
## TABLE CM-I-3.-Total Liabilities by Type and Country, September 30, 2011, Preliminary

| Country | Total liabilities payable in dollars and foreign currency <br> (1) | Liabilities payable in dollars |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total liabilities payable in dollars (2) | Total own liabilities payable in dollars (3) | Total custody liabilities payable in dollars (4) | Non-negotiable deposits and brokerage balances ${ }^{1}$ |  | Negotiable CDs and short-term securities |  |  | Other Miscellaneous liabilities ${ }^{2}$ |  |  |
|  |  |  |  |  | Held by foreign official institutions and foreign banks (5) | Held by all other foreigners (6) | Of which: short-term U.S. Treasury obligations (7) | Of which: other shortterm negotiable securities (excl. CDs) (8) | Of which: negotiable CDs (9) | Held by foreign official institutions and foreign banks (10) | Held by all other foreigners (11) | Total liabilities payable in foreign currency ${ }^{3}$ (12) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria ......................... | 2,722 | 1,934 | 1,174 | 760 | 497 | 485 | 548 | 10 | 4 | 188 | 201 | 788 |
| Belgium ....................... | 23,556 | 21,521 | 9,256 | 12,264 | 3,728 | 652 | 5,982 | 1,424 | 4,825 | 4,874 | 35 | 2,035 |
| Cyprus........................ | 720 | 717 | 714 | 3 | 549 | 155 | 3 | - | - | 4 | 6 | 3 |
| Czech Republic ............. | 428 | 400 | 399 | 1 | 31 | 82 | 1 | - | - | 285 | 1 | 28 |
| Denmark...................... | 5,747 | 5,736 | 1,140 | 4,596 | 365 | 253 | 4,442 | 72 | 16 | 556 | 32 | 11 |
| Finland........................ | 1,256 | 1,144 | 708 | 436 | 382 | 118 | 77 | 92 | 251 | 191 | 33 | 112 |
| France. | 124,499 | 118,562 | 107,076 | 11,486 | 72,306 | 2,157 | 9,693 | 1,337 | 373 | 21,710 | 10,986 | 5,937 |
| Germany.. | 129,718 | 106,130 | 98,637 | 7,493 | 30,900 | 2,587 | 5,021 | 898 | 490 | 65,412 | 822 | 23,588 |
| Greece........................ | 992 | 988 | 919 | 69 | 243 | 602 | 65 |  | 4 | 57 | 17 | 4 |
| Hungary.. | 743 | 736 | 298 | 438 | 104 | 104 | 430 | 3 | 5 | 88 | 2 | 7 |
| Ireland ........................ | 139,005 | 137,780 | 29,950 | 107,830 | 3,605 | 5,038 | 25,861 | 48,047 | 30,543 | 6,675 | 18,011 | 1,225 |
| Italy... | 13,512 | 12,650 | 11,172 | 1,478 | 9,288 | 1,079 | 1,332 | 10 | 13 | 812 | 116 | 862 |
| Kazakhstan .................. | 19,720 | 19,308 | 2,288 | 17,020 | 1,588 | 34 | 16,820 | 200 | - | 647 | 19 | 412 |
| Luxembourg .................. | 96,143 | 93,443 | 25,325 | 68,118 | 5,144 | 12,401 | 35,696 | 18,550 | 11,968 | 858 | 8,826 | 2,700 |
| Monaco....................... | 679 | 675 | 586 | 89 | 299 | 251 | 89 | - | - | 36 | - | 4 |
| Netherlands. | 22,336 | 21,323 | 15,440 | 5,883 | 3,917 | 8,435 | 1,980 | 2,309 | 546 | 2,539 | 1,597 | 1,013 |
| Norway ....................... | 4,770 | 4,675 | 3,608 | 1,067 | 525 | 462 | 755 | 280 | 32 | 2,591 | 30 | 95 |
| Poland | 4,049 | 4,009 | 577 | 3,432 | 278 | 197 | 2,575 | 857 | - | 102 | - | 40 |
| Portugal...................... | 1,903 | 1,837 | 1,792 | 44 | 1,478 | 257 | 43 | - | 1 | 55 | 2 | 66 |
| Romania...................... | 296 | 294 | 294 | - | 28 | 67 | - |  | - | 196 | 3 | 2 |
| Russia. | 12,011 | 11,875 | 6,670 | 5,205 | 4,783 | 834 | 5,200 | 4 | 1 | 957 | 96 | 136 |
| Spain .......................... | 16,214 | 15,497 | 12,131 | 3,366 | 5,359 | 2,417 | 3,267 | 6 | 30 | 4,347 | 70 | 717 |
| Sweden.. | 11,131 | 11,031 | 8,428 | 2,603 | 551 | 335 | 1,190 | 707 | 598 | 6,386 | 1,264 | 100 |
| Switzerland | 88,992 | 84,776 | 48,336 | 36,440 | 22,591 | 3,084 | 30,039 | 5,815 | 428 | 21,475 | 1,344 | 4,216 |
| Turkey... | 29,744 | 29,701 | 2,232 | 27,469 | 990 | 240 | 27,408 | 56 | 2 | 1,001 | 4 | 43 |
| Ukraine ....................... | 3,489 | 3,472 | 3,472 | - | 3,249 | 194 | - | - | - | 26 | 3 | 17 |
| United Kingdom. | 1,084,081 | 1,013,568 | 991,606 | 21,962 | 450,852 | 26,139 | 14,418 | 2,189 | 3,308 | 292,462 | 224,200 | 70,513 |
| Channel Islands ............ | 11,998 | 11,766 | 9,487 | 2,279 | 3,804 | 3,410 | 1,619 | 470 | 22 | 100 | 2,341 | 232 |
| All other Europe. | 11,397 | 10,849 | 8,535 | 2,314 | 2,028 | 880 | 2,236 | 75 | 3 | 5,575 | 52 | 548 |
| Total Europe | 1,861,851 | 1,746,397 | 1,402,249 | 344,148 | 629,463 | 72,949 | 196,793 | 83,411 | 53,463 | 440,205 | 270,113 | 115,454 |
| Memo: Euro Area ${ }^{4}$. | 573,166 | 534,103 | 314,785 | 219,318 | 137,594 | 36,600 | 89,612 | 72,726 | 49,049 | 107,799 | 40,723 | 39,063 |
| Canada. | 143,076 | 134,284 | 119,153 | 15,131 | 12,488 | 9,236 | 11,510 | 1,967 | 371 | 76,525 | 22,187 | 8,792 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina....................... | 11,893 | 11,696 | 11,077 | 619 | 689 | 9,916 | 343 | 96 | 178 | 305 | 169 | 197 |
| Belize.. | 412 | 410 | 397 | 13 | 148 | 195 | - | - | 13 | 53 | 1 | 2 |
| Bolivia.......................... | 2,072 | 2,049 | 1,771 | 278 | 518 | 1,242 | 47 | 72 | 159 | 10 | 1 | 23 |
| Brazil. | 25,868 | 25,004 | 19,663 | 5,341 | 7,132 | 7,424 | 4,533 | 349 | 453 | 1,338 | 3,775 | 864 |
| Chile | 22,717 | 22,254 | 14,170 | 8,084 | 7,413 | 4,511 | 4,379 | 2,027 | 1,653 | 2,210 | 61 | 463 |
| Colombia ...................... | 20,740 | 20,657 | 6,610 | 14,047 | 1,687 | 4,484 | 13,014 | 627 | 393 | 420 | 32 | 83 |
| Costa Rica.................... | 1,329 | 1,321 | 1,217 | 104 | 328 | 609 | 21 | 27 | 55 | 279 | 2 | 8 |
| Ecuador........................ | 3,618 | 3,598 | 3,419 | 179 | 800 | 2,348 | 24 | 115 | 22 | 232 | 57 | 20 |
| El Salvador.................... | 1,800 | 1,788 | 1,221 | 567 | 313 | 600 | 10 | 352 | 205 | 289 | 19 | 12 |
| Guatemala.................... | 2,467 | 2,402 | 1,632 | 770 | 232 | 1,211 | 674 | 80 | 16 | 176 | 13 | 65 |
| Honduras...................... | 1,598 | 1,598 | 1,534 | 64 | 805 | 708 | 1 | 34 | 28 | 21 | 1 | - |
| Mexico ......................... | 63,283 | 56,667 | 52,386 | 4,281 | 23,265 | 23,036 | 1,450 | 1,052 | 1,763 | 5,456 | 645 | 6,616 |
| Panama........................ | 7,425 | 7,238 | 6,742 | 496 | 2,385 | 3,660 | 186 | 205 | 104 | 618 | 80 | 187 |
| Paraguay....................... | 841 | 840 | 807 | 33 | 197 | 582 | 1 | 30 | 2 | 20 | 8 | 1 |
| Peru ............................ | 7,958 | 7,922 | 6,360 | 1,562 | 4,421 | 1,824 | 252 | 1,224 | 19 | 110 | 72 | 36 |
| Uruguay........................ | 8,248 | 8,178 | 7,835 | 343 | 1,373 | 2,622 | 105 | 171 | 67 | 3,656 | 184 | 70 |
| Venezuela ..................... | 23,774 | 22,948 | 22,066 | 882 | 3,540 | 17,816 | 48 | 671 | 161 | 460 | 252 | 826 |
| All other Latin America .... | 1,536 | 1,535 | 1,384 | 151 | 609 | 500 | 35 | 43 | 73 | 275 | - | 1 |
| Total Latin America ... | 207,579 | 198,105 | 160,291 | 37,814 | 55,855 | 83,288 | 25,123 | 7,175 | 5,364 | 15,928 | 5,372 | 9,474 |

See footnotes at end of table

TABLE CM-I-3.—Total Liabilities by Type and Country, September 30, 2011, Preliminary, con.
[Position at end of period in millions of dollars. Source: Treasury International Capital Reporting System]

| Country | Total liabilities payable in dollars and foreign currency(1) | Liabilities payable in dollars |  |  |  |  |  |  |  |  |  | Total liabilities payable in foreign currency ${ }^{3}$(12) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Non-negotiable deposits and brokerage balances ${ }^{1}$ |  | Negotiable CDs and short-term securities |  |  | Other Miscellaneous Liabilities ${ }^{2}$ |  |  |
|  |  | Total liabilities payable in dollars (2) | Total own liabilities payable in dollars (3) | Total custody liabilities payable in dollars <br> (4) | Held by foreign official institutions and foreign banks (5) | Held by all other foreigners (6) | Of which: short-term U.S. <br> Treasury obligations (7) | Of which: other shortterm negotiable securities (excl. CDs) (8) | Of which: negotiable CDs (9) | Held by foreign official institutions and foreign banks (10) | Held by all other foreigners (11) |  |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |
| Aruba... | 485 | 485 | 483 | 2 | 102 | 335 |  |  | 2 | 7 | 39 |  |
| Bahamas. | 268,471 | 267,840 | 265,401 | 2,439 | 228,668 | 6,541 | 1,493 | 805 | 93 | 26,763 | 3,477 | 631 |
| Barbados. | 11,660 | 11,648 | 6,517 | 5,131 | 2,146 | 538 | 3,433 | 1,310 | 379 | 3,791 | 51 | 12 |
| Bermuda | 57,223 | 54,003 | 20,320 | 33,683 | 840 | 15,810 | 18,811 | 13,863 | 701 | 247 | 3,731 | 3,220 |
| British Virgin Islands ............... | 43,440 | 42,462 | 25,154 | 17,308 | 45 | 23,374 | 13,637 | 2,936 | 379 |  | 2,091 | 978 |
| Cayman Islands ..................... | 1,470,652 | 1,429,471 | 1,173,599 | 255,872 | 534,603 | 212,186 | 65,622 | 13,751 | 2,216 | 468,926 | 132,167 | 41,181 |
| Dominican Republic............... | 2,936 | 2,906 | 2,879 | 27 | 758 | 1,917 | 4 | 15 | 8 | 192 | 12 | 30 |
| Haiti .................................. | 996 | 996 | 949 | 47 | 282 | 333 | 12 | 7 | 28 | 334 |  |  |
| Jamaica.............................. | 941 | 863 | 856 | 7 | 400 | 311 | 2 | - | 5 | 139 | 6 | 78 |
| Netherlands Antilles................ | 6,626 | 6,578 | 6,371 | 207 | 2,607 | 3,422 | 8 | 182 | 17 | 204 | 138 | 48 |
| Trinidad and Tobago.............. | 3,941 | 3,835 | 2,557 | 1,278 | 1,874 | 434 | 1,265 | 2 | 10 | 245 | 5 | 106 |
| All other Caribbean.. | 13,355 | 12,136 | 12,047 | 89 | 139 | 11,215 | 67 | 10 | 12 | 2 | 691 | 1,219 |
| Total Caribbean. | 1,880,726 | 1,833,223 | 1,517,133 | 316,090 | 772,464 | 276,416 | 104,354 | 32,881 | 3,850 | 500,850 | 142,408 | 47,503 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |
| China, Mainland.................... | 30,787 | 30,649 | 25,603 | 5,046 | 11,891 | 4,096 | 4,408 | 395 | 66 | 9,558 | 235 | 138 |
| Hong Kong ............................ | 87,683 | 86,510 | 32,846 | 53,664 | 20,187 | 2,998 | 47,324 | 6,117 | 131 | 9,040 | 713 | 1,173 |
| India .................................... | 22,102 | 22,030 | 8,083 | 13,947 | 2,218 | 2,475 | 12,534 | 1,239 | 55 | 3,268 | 241 | 72 |
| Indonesia ............................ | 21,966 | 21,963 | 3,874 | 18,089 | 2,213 | 355 | 17,172 | 909 | 6 | 1,261 | 47 | 3 |
| Israel .................................... | 20,621 | 20,459 | 11,427 | 9,032 | 1,273 | 1,972 | 8,939 | 50 | 42 | 8,160 | 23 | 162 |
| Japan ................................ | 185,090 | 153,070 | 86,018 | 67,052 | 27,723 | 9,205 | 64,429 | 1,059 | 131 | 45,112 | 5,411 | 32,020 |
| Jordan ............................... | 1,849 | 1,849 | 1,365 | 484 | 1,291 | 60 | 374 |  | 110 | 10 | 4 |  |
| Korea, South....................... | 17,167 | 16,808 | 10,133 | 6,675 | 4,323 | 1,045 | 4,373 | 1,848 | 287 | 4,756 | 176 | 359 |
| Malaysia............................. | 3,143 | 3,132 | 2,887 | 245 | 2,114 | 234 | 238 | 2 | 2 | 508 | 34 | 11 |
| Pakistan ............................. | 5,476 | 5,476 | 4,584 | 892 | 360 | 288 | 865 | 2 | 2 | 3,931 | 28 |  |
| Philippines........................... | 6,685 | 6,665 | 5,592 | 1,073 | 1,788 | 695 | 1,012 | 46 | 15 | 3,028 | 81 | 20 |
| Singapore............................ | 38,167 | 36,666 | 25,658 | 11,008 | 20,191 | 2,270 | 9,274 | 1,243 | 482 | 3,066 | 140 | 1,501 |
| Taiwan...... | 27,903 | 27,642 | 24,501 | 3,141 | 9,499 | 6,596 | 2,782 | 28 | 309 | 8,073 | 355 | 261 |
| Thailand | 33,832 | 33,823 | 3,123 | 30,700 | 1,386 | 654 | 30,640 | 48 | 5 | 1,079 | 11 | 9 |
| All other Asia | 129,787 | 129,768 | 46,058 | 83,710 | 15,073 | 3,522 | 74,704 | 7,416 | 1,571 | 27,212 | 270 | 19 |
| Total Asia. | 632,258 | 596,510 | 291,752 | 304,758 | 121,530 | 36,465 | 279,068 | 20,402 | 3,214 | 128,062 | 7,769 | 35,748 |
| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |
| Egypt................................. | 11,034 | 11,032 | 4,641 | 6,391 | 1,849 | 231 | 6,348 | - | 42 | 2,559 | 3 | 2 |
| Ghana ................................ | 665 | 665 | 625 | 40 | 182 | 95 | 40 | - |  | 347 | 1 |  |
| Kenya................................ | 450 | 450 | 450 | - | 322 | 81 | - | $\stackrel{-}{-}$ | 17 | 46 | 1 | - |
| Liberia ................................ | 668 | 657 | 548 | 109 | 29 | 379 | 80 | 12 | 17 | 140 | - | 11 |
| Morocco ............................. | 353 | 353 | 244 | 109 | 167 | 67 | 100 | - | - | 10 | 9 | - |
| South Africa | 1,586 | 1,482 | 1,217 | 265 | 784 | 241 | 251 | 7 | 7 | 106 | 86 | 104 |
| All other Africa. | 19,571 | 19,210 | 18,059 | 1,151 | 10,711 | 2,542 | 1,150 | 1 | - | 4,433 | 373 | 361 |
| Total Africa. | 34,327 | 33,849 | 25,784 | 8,065 | 14,044 | 3,636 | 7,969 | 20 | 66 | 7,641 | 473 | 478 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia ............................. | 38,953 | 33,737 | 26,556 | 7,181 | 18,764 | 2,682 | 4,043 | 1,307 | 1,348 | 4,760 | 833 | 5,216 |
| New Zealand. | 7,737 | 7,624 | 6,768 | 856 | 285 | 319 | 775 | 76 | 4 | 6,107 | 58 | 113 |
| All other ... | 10,403 | 1,294 | 1,125 | 169 | 237 | 594 | 136 | 30 | 3 | 288 | 6 | 9,109 |
| Total other.. | 57,093 | 42,655 | 34,449 | 8,206 | 19,286 | 3,595 | 4,954 | 1,413 | 1,355 | 11,155 | 897 | 14,438 |
| All countries.. | 4,816,910 | 4,585,023 | 3,550,811 | 1,034,212 | 1,625,130 | 485,585 | 629,771 | 147,269 | 67,683 | 1,180,366 | 449,219 | 231,887 |
| International and regional orgs:International organizations....... |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 19,811 | 17,951 | 12,634 | 5,317 |  | 10,635 | 4,902 | 71 | 344 |  | 1,999 | 1,860 |
| Regional organizations ${ }^{5}$.. | 8,103 | 8,098 | 4,796 | 3,302 |  | 3,313 | 522 | 1,897 | 883 | - | 1,483 | 5 |
| Total International and regional organizations | 27,914 | 26,049 | 17,430 | 8,619 |  | 13,948 | 5,424 | 1,968 | 1,227 | - | 3,482 | 1,865 |
| Grand total ..................... | 4,844,824 | 4,611,072 | 3,568,241 | 1,042,831 | 1,625,130 | 499,533 | 635,195 | 149,237 | 68,910 | 1,180,366 | 452,701 | 233,752 |

${ }^{1}$ Excludes negotiable certificates of deposit.
${ }^{2}$ 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.
${ }^{3}$ Foreign currency data are as of the previous quarter-end.
${ }^{4}$ As of January 2008, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovenia, and Spain For data as of January 2009, also includes Slovakia. For data as of January 2011, also includes Estonia.
${ }^{5}$ Includes Estonia. organizations.

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



| Country | [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar years |  |  |  |  |
|  | 2007 | 2008 | 2009 | 2010 | Sept. 2011 |
| United Kingdom................... | 1,051,764 | 784,793 | 784,529 | 996,534 | 1,084,081 |
| All other Europe.................. | 828,379 | 845,375 | 688,431 | 639,642 | 777,770 |
| Caribbean banking centers ${ }^{1}$.... | 1,877,001 | 1,998,786 | 1,862,921 | 1,898,666 | 1,853,837 |
| Japan................................ | 190,122 | 251,993 | 185,546 | 161,612 | 185,090 |
| All other Asia | 385,448 | 603,611 | 522,362 | 471,395 | 447,168 |
| Subtotal | 4,332,714 | 4,484,558 | 4,043,789 | 4,167,849 | 4,347,946 |
| All other countries.. | 373,596 | 422,098 | 436,178 | 472,152 | 496,878 |
| Grand total........................ | 4,706,310 | 4,906,656 | 4,479,967 | 4,640,001 | 4,844,824 |
| ${ }^{1}$ Includes Bahamas, Bermuda, Cayman Islands, Netherlands Antilles, and Panama. For data beginning June 2006, also includes the British Virgin Islands. |  |  |  |  |  |

U.S. liabilities to foreigners reported by U.S. banks were recorded at $\$ 4.8$ trillion in September 2011, an increase of $\$ 205$ billion from yearend 2010. U.S. banking liabilities include foreign holdings of U.S. shortterm securities but exclude foreign holdings of U.S. long-term securities. U.S. banking liabilities decreased about $\$ 427$ billion in 2009 but increased about $\$ 200$ billion in 2008 and about $\$ 160$ billion in 2010. However, the 2008 increase is primarily attributable to the addition of several new bank holding companies to the reporter panel.
U.S. banking liabilities are concentrated in international financial centers. The data on this page show that over 60 percent of U.S. banking liabilities is currently recorded against the United Kingdom and banking centers in the Caribbean. These financial centers recorded most of the decline in banking liabilities in 2008 and 2009. However, the crisis affected other regions as well, including all other Europe and Asia (including Japan), all of which experienced a decline in banking liabilities against the U.S. in 2009 and 2010. In contrast, during the third quarter of 2011, U.S. liabilities to foreigners grew for most regions. The Caribbean and all other Asia were the exceptions, with U.S. liabilities falling slightly over those recorded in 2010.

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

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

| Type of Claim | Calendar Year 2009 r | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | June r | Sept. r | Dec. r | Mar. | June p |
| Total claims ..................................................... | 3,981,531 | 4,248,641 | 4,431,775 | 4,545,799 | 4,660,538 | 4,458,447 |
| Payable in dollars........................................... | 3,600,673 | 3,882,471 | 4,031,661 | 4,123,616 | 4,223,587 | 4,031,862 |
| Own claims on foreigners.............................. | 2,808,203 | 3,068,847 | 3,227,841 | 3,258,964 | 3,352,906 | 3,210,896 |
| Foreign official institutions ........................... | 47,057 | 69,054 | 59,323 | 55,772 | 58,141 | 44,325 |
| Foreign banks, including own foreign offices. $\qquad$ | 2,155,942 | 2,320,594 | 2,448,604 | 2,467,628 | 2,522,400 | 2,336,765 |
| All other foreigners ..................................... | 603,743 | 670,072 | 710,286 | 724,705 | 772,365 | 829,806 |
| Claims of domestic customers.......................... | 792,470 | 813,624 | 803,820 | 864,652 | 870,681 | 820,966 |
| Payable in foreign currencies .............................. | 380,858 | 366,170 | 400,114 | 422,183 | 436,951 | 426,585 |
| Own claims on foreigners $\qquad$ of which: | 333,622 | 312,718 | 324,671 | 340,060 | 352,824 | 312,504 |
| Canadian dollars .... | 43,712 | 36,642 | 38,055 | 41,919 | 49,071 | 51,041 |
| Euros... | 182,243 | 169,695 | 160,833 | 169,033 | 170,501 | 133,432 |
| United Kingdom pounds sterling................... | 33,074 | 33,733 | 32,771 | 30,481 | 35,686 | 37,344 |
| Japanese yen............................................ | 37,615 | 36,112 | 48,659 | 50,879 | 39,997 | 33,708 |
| Claims of domestic customers $\qquad$ of which: | 47,236 | 53,452 | 75,443 | 82,123 | 84,127 | 114,081 |
| Canadian dollars ............................. | 6,912 | 11,487 | 13,791 | 15,436 | 16,111 | 16,650 |
| Euros.. | 28,355 | 27,158 | 31,267 | 32,940 | 40,628 | 42,327 |
| United Kingdom pounds sterling................... | 3,680 | 5,215 | 3,012 | 2,822 | 4,817 | 3,518 |
| Japanese yen............................................ | 3,468 | 2,170 | 17,182 | 18,149 | 10,043 | 35,880 |
| Memoranda: |  |  |  |  |  |  |
| Total own claims on foreigners ......................... | 3,141,825 | 3,381,565 | 3,552,512 | 3,599,024 | 3,705,730 | 3,523,400 |
| Non-negotiable deposits ............................... | 1,492,372 | 1,575,028 | 1,640,692 | 1,671,754 | 1,713,000 | 1,473,054 |
| Short-term negotiable instruments (payable in dollars) $\qquad$ | 13,201 | 13,297 | 14,061 | 16,633 | 15,269 | 18,366 |
| Resale agreements ...................................... | 530,527 | 696,975 | 752,743 | 734,316 | 733,448 | 791,512 |
| Other........................................................ | 1,107,574 | 1,097,877 | 1,147,064 | 1,176,321 | 1,244,013 | 1,240,468 |
| Claims on own foreign offices........................... | 2,054,846 | 2,195,959 | 2,288,296 | 2,295,951 | 2,341,764 | 2,285,280 |
| Claims reported by IBFs ................................. | 669,710 | 586,407 | 655,933 | 669,307 | 716,753 | 670,271 |
| Payable in dollars........................................ | 627,476 | 541,801 | 600,171 | 615,435 | 664,970 | 623,224 |
| Payable in foreign currencies......................... | 42,234 | 44,606 | 55,762 | 53,872 | 51,783 | 47,047 |
| Total claims held for domestic customers ........... | 839,706 | 867,076 | 879,263 | 946,775 | 954,808 | 935,047 |
| Non-negotiable deposits ............................... | 378,672 | 406,811 | 400,434 | 436,422 | 405,799 | 407,679 |
| Short-term negotiable instruments (payable in dollars) | 417,354 | 406,503 | 402,770 | 424,957 | 466,149 | 427,705 |
| Other........................................................ | 43,680 | 55,149 | 77,590 | 85,396 | 82,860 | 99,663 |

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 2008 | $2009$ | 2010 |  |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dec. r | Mar. r | June r | Sept. r | Dec. r | Mar. | June p |
| Europe: |  |  |  |  |  |  |  |  |
| Austria ............................................ | 5,294 | 3,299 | 3,600 | 3,119 | 2,786 | 3,470 | 3,639 | 3,171 |
| Belgium..................................... | 16,821 | 14,056 | 13,544 | 17,702 | 19,546 | 20,967 | 19,761 | 20,211 |
| Bulgaria .......................................... | 43 | 23 | 18 | 17 | 15 | 19 | 10 | 9 |
| Czech Republic ................................ | 225 | 514 | 469 | 114 | 50 | 72 | 49 | 59 |
| Denmark. | 9,844 | 6,054 | 4,421 | 3,237 | 4,278 | 4,004 | 3,231 | 2,784 |
| Finland........................................... | 25,315 | 43,722 | 26,151 | 27,998 | 36,662 | 45,772 | 41,767 | 40,547 |
| France | 191,695 | 196,350 | 208,454 | 165,469 | 205,399 | 210,262 | 249,451 | 264,131 |
| Germany......................................... | 77,686 | 88,001 | 76,895 | 90,422 | 96,587 | 91,730 | 90,537 | 84,718 |
| Greece. | 1,227 | 970 | 1,313 | 663 | 655 | 693 | 990 | 1,017 |
| Hungary .......................................... | 413 | 1,395 | 1,324 | 1,077 | 602 | 556 | 179 | 179 |
| Ireland. | 88,371 | 76,082 | 60,237 | 54,391 | 43,406 | 29,265 | 32,683 | 31,250 |
| Italy ... | 52,700 | 51,033 | 55,101 | 31,211 | 45,189 | 32,858 | 30,896 | 29,108 |
| Kazakhstan | 1,048 | 377 | 262 | 223 | 357 | 270 | 277 | 358 |
| Luxembourg | 26,209 | 31,406 | 25,442 | 26,835 | 25,063 | 23,661 | 31,819 | 36,211 |
| Netherlands | 74,144 | 66,921 | 57,840 | 47,074 | 52,522 | 48,175 | 58,621 | 68,872 |
| Norway . | 19,935 | 21,433 | 18,123 | 20,626 | 22,695 | 17,456 | 21,864 | 18,228 |
| Poland | 1,712 | 495 | 1,270 | 1,229 | 2,192 | 402 | 940 | 233 |
| Portugal | 1,885 | 2,357 | 1,620 | 1,261 | 1,269 | 1,415 | 1,542 | 1,611 |
| Romania | 154 | 183 | 128 | 119 | 116 | 112 | 178 | 254 |
| Russia. | 2,269 | 1,822 | 1,548 | 1,219 | 1,453 | 1,353 | 1,105 | 1,104 |
| Spain ............................................. | 61,971 | 46,988 | 44,900 | 27,813 | 28,321 | 15,122 | 14,076 | 16,887 |
| Sweden.. | 17,606 | 15,715 | 24,042 | 33,558 | 32,255 | 41,082 | 54,828 | 43,329 |
| Switzerland | 113,177 | 79,447 | 73,951 | 66,840 | 67,536 | 57,841 | 69,991 | 69,700 |
| Turkey.. | 3,881 | 4,170 | 4,422 | 4,887 | 5,373 | 5,526 | 4,947 | 5,042 |
| United Kingdom.................................. | 1,016,448 | 1,157,152 | 1,241,191 | 1,246,841 | 1,309,092 | 1,328,195 | 1,346,750 | 1,261,760 |
| Channel Islands.. | 19,830 | 19,616 | 19,287 | 13,679 | 15,736 | 15,497 | 16,340 | 14,699 |
| All other Europe | 2,887 | 5,227 | 6,927 | 6,995 | 5,444 | 4,901 | 6,081 | 6,221 |
| Total Europe | 1,832,790 | 1,934,807 | 1,972,481 | 1,894,617 | 2,024,599 | 2,000,677 | 2,102,551 | 2,021,693 |
| Memo: Euro Area ${ }^{1}$ | 623,984 | 625,053 | 578,472 | 497,430 | 559,726 | 525,427 | 578,104 | 600,139 |
| Memo: European Union ${ }^{2}$. | 1,670,521 | 1,806,596 | 1,851,346 | 1,783,634 | 1,908,336 | 1,899,876 | 1,984,275 | 1,908,761 |
| Canada. | 159,408 | 170,119 | 200,986 | 190,477 | 184,736 | 221,489 | 224,844 | 232,988 |
| Latin America: |  |  |  |  |  |  |  |  |
| Argentina ........................................ | 4,319 | 3,585 | 3,554 | 3,869 | 4,216 | 4,372 | 4,534 | 4,944 |
| Bolivia | 157 | 516 | 411 | 387 | 409 | 154 | 137 | 158 |
| Brazil. | 35,080 | 32,953 | 36,709 | 42,009 | 53,607 | 56,730 | 64,344 | 73,762 |
| Chile | 10,172 | 14,461 | 14,048 | 14,452 | 15,041 | 14,985 | 16,077 | 16,713 |
| Colombia . | 4,257 | 3,553 | 3,862 | 4,360 | 4,610 | 7,443 | 8,831 | 8,165 |
| Costa Rica | 1,339 | 1,017 | 950 | 1,036 | 997 | 1,228 | 1,208 | 1,605 |
| Ecuador. | 826 | 503 | 500 | 488 | 508 | 491 | 452 | 433 |
| El Salvador | 928 | 558 | 424 | 358 | 261 | 386 | 395 | 551 |
| Guatemala. | 1,275 | 1,103 | 1,123 | 1,076 | 1,055 | 1,249 | 1,298 | 1,983 |
| Honduras | 533 | 391 | 320 | 347 | 336 | 372 | 397 | 434 |
| Mexico .......................................... | 27,855 | 24,658 | 26,146 | 29,823 | 28,737 | 31,723 | 36,585 | 35,086 |
| Nicaragua. | 134 | 73 | 77 | 74 | 79 | 97 | 89 | 105 |
| Panama. | 4,880 | 3,229 | 3,009 | 3,035 | 3,767 | 3,768 | 3,870 | 4,402 |
| Paraguay ....................................... | 153 | 137 | 151 | 147 | 180 | 488 | 289 | 349 |
| Peru ............................................... | 4,603 | 3,118 | 3,612 | 3,706 | 4,376 | 4,419 | 5,268 | 6,040 |
| Uruguay.. | 696 | 715 | 537 | 687 | 395 | 2,446 | 503 | 550 |
| Venezuela ....................................... | 1,625 | 1,742 | 1,583 | 1,579 | 1,536 | 1,573 | 1,743 | 2,069 |
| All other Latin America ................. | 92 | 35 | 32 | 32 | 29 | 72 | 42 | 71 |
| Total Latin America.. | 98,924 | 92,347 | 97,048 | 107,465 | 120,139 | 131,996 | 146,062 | $\underline{157,420}$ |
| Caribbean: |  |  |  |  |  |  |  |  |
| Anguilla .......................................... | 12,180 | 10,715 | 11,544 | 13,167 | 10,693 | 10,826 | 13,235 | 13,117 |
| Bahamas ........................................ | 283,701 | 268,057 | 352,345 | 355,349 | 370,710 | 380,494 | 404,566 | 374,171 |
| Barbados ....................................... | 1,324 | 489 | 438 | 561 | 523 | 504 | 547 | 627 |

See footnotes at end of table.

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

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

| Country | Calendar <br> year <br> 2008 | $2009$ | 2010 |  |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dec. r | Mar. r | June r | Sept. r | Dec. r | Mar. | June p |
| Caribbean, con. |  |  |  |  |  |  |  |  |
| Bermuda ................................. | 16,296 | 11,202 | 10,502 | 10,718 | 10,524 | 12,256 | 12,669 | 14,286 |
| British Virgin Islands.................. | 5,882 | 7,007 | 8,896 | 11,452 | 10,651 | 12,552 | 13,472 | 13,950 |
| Cayman Islands........................ | 1,074,414 | 1,073,339 | 1,094,406 | 1,149,172 | 1,142,204 | 1,177,426 | 1,140,965 | 982,858 |
| Dominican Republic .................. | 813 | 780 | 719 | 827 | 845 | 891 | 897 | 1,103 |
| Haiti ...................................... | 92 | 48 | 42 | 40 | 43 | 38 | 40 | 33 |
| Jamaica | 833 | 452 | 435 | 395 | 341 | 379 | 355 | 466 |
| Netherlands Antilles .................. | 4,836 | 7,210 | 7,126 | 8,026 | 6,906 | 6,080 | 6,988 | 6,530 |
| Trinidad and Tobago ................. | 713 | 540 | 612 | 419 | 526 | 546 | 636 | 727 |
| All other Caribbean. | 499 | 796 | 678 | 573 | 564 | 645 | 462 | 489 |
| Total Caribbean | 1,401,583 | 1,380,635 | 1,487,743 | 1,550,699 | 1,554,530 | 1,602,637 | 1,594,832 | 1,408,357 |
| Asia: |  |  |  |  |  |  |  |  |
| China, Mainland. ...................... | 3,304 | 4,252 | 12,532 | 20,366 | 15,181 | 18,011 | 23,812 | 24,728 |
| Hong Kong .............................. | 13,449 | 21,504 | 30,107 | 36,667 | 41,826 | 38,751 | 49,998 | 62,136 |
| India...................................... | 6,215 | 7,624 | 9,903 | 11,503 | 12,359 | 13,040 | 14,440 | 16,730 |
| Indonesia............................... | 1,111 | 813 | 749 | 721 | 682 | 1,009 | 1,243 | 1,647 |
| Israel..................................... | 2,621 | 3,382 | 3,981 | 5,591 | 5,680 | 5,828 | 5,613 | 6,167 |
| Japan....................................... | 101,218 | 185,928 | 193,394 | 225,858 | 269,554 | 289,392 | 279,615 | 300,811 |
| Jordan ................................... | 23 | 17 | 24 | 19 | 46 | 77 | 72 | 80 |
| Korea, South ........................... | 13,812 | 15,658 | 22,279 | 25,669 | 24,133 | 19,259 | 18,271 | 19,413 |
| Lebanon................................. | 56 | 67 | 69 | 96 | 77 | 59 | 114 | 109 |
| Malaysia .................................... | 561 | 354 | 483 | 1,361 | 1,987 | 2,293 | 3,424 | 5,299 |
| Pakistan................................. | 76 | 22 | 50 | 30 | 21 | 11 | 71 | 47 |
| Philippines ............................... | 1,069 | 905 | 1,158 | 1,064 | 1,839 | 1,715 | 1,957 | 1,749 |
| Singapore ............................... | 10,057 | 16,281 | 20,271 | 22,616 | 21,668 | 19,965 | 21,316 | 18,489 |
| Taiwan................................... | 1,367 | 3,019 | 2,618 | 3,587 | 5,385 | 5,405 | 5,797 | 5,230 |
| Thailand. | 181 | 236 | 296 | 335 | 385 | 702 | 1,386 | 876 |
| Asian oil exporters ${ }^{3}$.................... | 11,863 | 22,712 | 13,440 | 15,572 | 14,165 | 16,068 | 19,112 | 16,184 |
| All other Asia | 807 | 602 | 654 | 822 | 904 | 1,289 | 1,738 | 3,076 |
| Total Asia | 167,790 | 283,376 | 312,008 | 371,877 | 415,892 | 432,874 | 447,979 | 482,771 |
| Africa: |  |  |  |  |  |  |  |  |
| Cameroon............................... | 10 | 8 | 6 | 7 | 6 | 5 | 7 | 5 |
| Egypt. | 1,288 | 646 | 2,391 | 3,089 | 4,308 | 7,775 | 2,527 | 4,225 |
| Ghana................................... | 18 | 186 | 194 | 218 | 198 | 104 | 153 | 204 |
| Liberia. | 367 | 449 | 671 | 737 | 723 | 951 | 1,005 | 985 |
| Morocco................................. | 33 | 12 | 36 | 108 | 112 | 232 | 175 | 311 |
| South Africa............................ | 1,495 | 1,508 | 890 | 699 | 1,187 | 1,266 | 1,498 | 1,017 |
| African oil exporters ${ }^{4}$................ | 1,333 | 291 | 273 | 346 | 269 | 308 | 276 | 341 |
| All other Africa. | 3,367 | 5,691 | 5,643 | 5,595 | 6,116 | 6,228 | 5,978 | 5,813 |
| Total Africa | 7,911 | 8,791 | 10,104 | 10,799 | 12,919 | 16,869 | 11,619 | 12,901 |
| Other countries: |  |  |  |  |  |  |  |  |
| Australia.................................... | 35,814 | 84,446 | 84,178 | 90,845 | 87,108 | 97,219 | 104,427 | 112,989 |
| New Zealand ........................... | 6,048 | 10,658 | 10,531 | 9,841 | 9,211 | 10,437 | 8,746 | 7,695 |
| All other | 599 | 573 | 654 | 751 | 4,221 | 4,683 | 1,064 | 1,171 |
| Total other countries. | 42,461 | 95,677 | 95,363 | 101,437 | 100,540 | 112,339 | 114,237 | 121,855 |
| Total foreign countries . | 3,710,867 | 3,965,752 | 4,175,733 | 4,227,371 | 4,413,355 | 4,518,881 | 4,642,124 | 4,437,985 |
| International and regional orgs: |  |  |  |  |  |  |  |  |
| International organizations......... | 5,119 | 14,328 | 20,669 | 17,133 | 16,735 | 17,234 | 14,220 | 16,060 |
| Regional organizations ${ }^{5}$. | 3,207 | 1,451 | 1,147 | 4,137 | 1,685 | 9,684 | 4,194 | 4,402 |
| Total international and regional organizations | 8,326 | 15,779 | 21,816 | 21,270 | 18,420 | 26,918 | 18,414 | 20,462 |
| Grand total ........................ | 3,719,193 | 3,981,531 | 4,197,549 | 4,248,641 | 4,431,775 | 4,545,799 | 4,660,538 | 4,458,447 |

${ }^{1}$ As of January 2008, includes Austria, Belgium, Cyprus, Finland, France, Germany
Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovenia, and Spain.
For data as of January 2009, also includes Slovakia. For data as of January 2011, also
${ }_{2}$ includes Estonia.
${ }^{2}$ As of January 2007, includes Austria, Belgium, Bulgaria, Cyprus, the Czech Republic,
Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia,
Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia,
Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning June 2006.
${ }^{3}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
${ }^{4}$ Includes Algeria, Gabon, Libya, and Nigeria.
${ }^{5}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

## TABLE CM-II-3.-Total Claims on Foreigners by Type and Country, June 30, 2011

| Country | Total claims | Respondents' own claims |  |  |  |  | Claims of domestic customers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total own claims (2) | Total own claims payable in dollars(3) | Foreign official institutions and foreign banks$\qquad$ | Claims <br> 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 ........................................ | 3,634 | 2,529 | 2,521 | 272 | 2,249 | 8 | 1,105 | 316 | 789 |
| Belgium....................................... | 18,896 | 16,668 | 15,357 | 14,617 | 740 | 1,311 | 2,228 | 1,225 | 1,003 |
| Czech Republic ............................. | 48 | 45 | 8 | 4 | 4 | 37 | 3 | 1 | 2 |
| Denmark. | 3,206 | 2,180 | 733 | 406 | 327 | 1,447 | 1,026 | 747 | 279 |
| Finland........................................ | 41,767 | 38,083 | 37,300 | 37,242 | 58 | 783 | 3,684 | 2,974 | 710 |
| France ........................................ | 245,509 | 180,439 | 166,155 | 136,009 | 30,146 | 14,284 | 65,069 | 56,738 | 8,331 |
| Germany..................................... | 90,268 | 58,202 | 49,081 | 44,663 | 4,418 | 9,121 | 32,066 | 22,644 | 9,422 |
| Greece. | 985 | 176 | 94 | 14 | 80 | 82 | 809 | - | 809 |
| Hungary ...................................... | 179 | 165 | 152 | 4 | 148 | 13 | 14 | - | 14 |
| Ireland........................................ | 32,641 | 26,120 | 19,833 | 5,837 | 13,996 | 6,287 | 6,520 | 5,919 | 601 |
| Italy ............................................ | 30,149 | 24,540 | 22,477 | 22,348 | 129 | 2,063 | 5,610 | 369 | 5,241 |
| Kazakhstan.................................. | 277 | 275 | 275 | 69 | 206 | - | 2 | - | 2 |
| Luxembourg ................................. | 31,672 | 24,675 | 22,479 | 3,509 | 18,970 | 2,196 | 6,997 | 6,641 | 356 |
| Netherlands .................................. | 58,415 | 41,182 | 35,929 | 14,784 | 21,145 | 5,253 | 17,232 | 14,334 | 2,898 |
| Norway ....................................... | 21,876 | 10,311 | 10,204 | 9,348 | 856 | 107 | 11,565 | 10,797 | 768 |
| Poland ..................................... | 940 | 924 | 864 | 860 | 4 | 60 | 16 | 2 | 14 |
| Portugal ....................................... | 1,493 | 781 | 728 | 175 | 553 | 53 | 712 | - | 712 |
| Romania ...................................... | 178 | 132 | 99 | 12 | 87 | 33 | 46 | - | 46 |
| Russia. | 1,105 | 1,068 | 1,033 | 787 | 246 | 35 | 37 | 37 | - |
| Spain. | 13,908 | 8,911 | 5,712 | 5,230 | 482 | 3,199 | 4,997 | 1,622 | 3,375 |
| Sweden...................................... | 54,852 | 10,961 | 4,774 | 3,436 | 1,338 | 6,187 | 43,891 | 42,770 | 1,121 |
| Switzerland. | 69,966 | 64,859 | 60,508 | 55,032 | 5,476 | 4,351 | 5,107 | 4,979 | 128 |
| Turkey... | 4,944 | 4,841 | 4,668 | 3,720 | 948 | 173 | 103 | 38 | 65 |
| United Kingdom............................ | 1,346,513 | 1,169,399 | 1,007,741 | 721,836 | 285,905 | 161,658 | 177,114 | 167,643 | 9,471 |
| Channel Islands ............................. | 16,394 | 9,558 | 9,212 | 2,533 | 6,679 | 346 | 6,836 | 6,798 | 38 |
| All other Europe | 6,107 | 4,289 | 3,703 | 476 | 3,227 | 586 | 1,818 | 1,207 | 611 |
| Total Europe | 2,095,921 | 1,701,314 | 1,481,641 | 1,083,224 | 398,417 | 219,673 | 394,607 | 347,801 | 46,806 |
| Memo: Euro Area ${ }^{1}$ | 571,670 | 423,007 | 378,039 | 284,835 | 93,204 | 44,968 | 148,663 | 113,846 | 34,817 |
| Canada. | 224,577 | 166,423 | 130,773 | 107,674 | 23,099 | 35,650 | 58,154 | 42,850 | 15,304 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina ..................................... | 4,543 | 4,519 | 4,287 | 695 | 3,592 | 232 | 24 | 24 | - |
| Bolivia ......................................... | 136 | 136 | 126 | 5 | 121 | 10 | - | - | - |
| Brazil. | 64,469 | 61,622 | 57,945 | 35,179 | 22,766 | 3,677 | 2,847 | 2,794 | 53 |
| Chile ........................................... | 16,039 | 15,940 | 15,646 | 9,362 | 6,284 | 294 | 99 | 98 | 1 |
| Colombia ..................................... | 8,800 | 8,800 | 6,683 | 4,542 | 2,141 | 2,117 | - | - | - |
| Costa Rica .................................. | 1,209 | 1,209 | 1,198 | 566 | 632 | 11 | - | - | - |
| Ecuador ....................................... | 445 | 445 | 436 | 45 | 391 | 9 | - | - | - |
| El Salvador .................................. | 393 | 392 | 392 | 259 | 133 | - | 1 | 1 | - |
| Guatemala................................... | 1,299 | 1,299 | 1,264 | 740 | 524 | 35 | - | . | - |
| Honduras .................................... | 398 | 398 | 397 | 272 | 125 | 1 | - | - | - |
| Mexico ........................................ | 36,669 | 36,408 | 33,204 | 10,803 | 22,401 | 3,204 | 261 | 7 | 254 |
| Panama ...................................... | 3,845 | 3,770 | 3,612 | 1,618 | 1,994 | 158 | 75 | 75 | - |
| Peru........................................... | 5,297 | 5,287 | 5,113 | 2,263 | 2,850 | 174 | 10 | 10 | - |
| Uruguay ...................................... | 514 | 504 | 495 | 79 | 416 | 9 | 10 | 1 | 9 |
| Venezuela ................................... | 1,745 | 1,621 | 1,520 | 446 | 1,074 | 101 | 124 | 124 | - |
| All other Latin America ................... | 414 | 414 | 414 | 202 | 212 | - | - | - | - |
| Total Latin America................. | 146,215 | 142,764 | 132,732 | 67,076 | 65,656 | 10,032 | 3,451 | 3,134 | 317 |

See footnotes at end of table

## TABLE CM-II-3.-Total Claims on Foreigners by Type and Country, June 30, 2011, con.

[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 <br> on all other foreigners (5) | Payable in foreign currencies(6) |  |  |  |
|  |  |  |  |  |  |  | Total customer claims (7) | Payable in dollars (8) | Payable in foreign currencies (9) |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas ..................................... | 404,565 | 311,984 | 311,372 | 305,099 | 6,273 | 612 | 92,581 | 92,478 | 103 |
| Bermuda..................................... | 12,700 | 11,561 | 9,159 | 10 | 9,149 | 2,402 | 1,139 | 1,139 | - |
| British Virgin Islands....................... | 13,461 | 13,386 | 10,144 | 46 | 10,098 | 3,242 | 75 | 75 | - |
| Cayman Islands............................ | 1,123,100 | 836,072 | 796,943 | 640,506 | 156,437 | 39,129 | 287,028 | 283,602 | 3,426 |
| Dominican Republic ......................... | 885 | 885 | 880 | 249 | 631 | 5 | - | - | - |
| Jamaica ...................................... | 356 | 356 | 355 | 131 | 224 | 1 |  |  | - |
| Netherlands Antilles ....................... | 7,016 | 7,015 | 6,687 | 535 | 6,152 | 328 | 1 | 1 | - |
| Trinidad and Tobago ...................... | 641 | 641 | 640 | 10 | 630 | 1 |  |  | - |
| All other Caribbean .. | 14,265 | 14,265 | 11,914 | 140 | 11,774 | 2,351 | - | - | - |
| Total Caribbean | 1,576,989 | 1,196,165 | 1,148,094 | 946,726 | 201,368 | 48,071 | 380,824 | 377,295 | 3,529 |
| Asia: |  |  |  |  |  |  |  |  |  |
| China, Mainland ............................... | 23,296 | 22,015 | 21,580 | 20,427 | 1,153 | 435 | 1,281 | 1,210 | 71 |
| Hong Kong ................................... | 49,840 | 49,678 | 45,407 | 41,630 | 3,777 | 4,271 | 162 | 55 | 107 |
| India........................................... | 14,435 | 13,423 | 13,164 | 10,410 | 2,754 | 259 | 1,012 | 976 | 36 |
| Indonesia..................................... | 1,240 | 1,144 | 1,077 | 1,016 | 61 | 67 | 96 | 37 | 59 |
| Israel.......................................... | 5,607 | 3,272 | 3,109 | 2,690 | 419 | 163 | 2,335 | 286 | 2,049 |
| Japan......................................... | 279,634 | 256,774 | 234,754 | 185,611 | 49,143 | 22,020 | 22,860 | 13,468 | 9,392 |
| Korea, South ................................ | 18,264 | 17,655 | 15,731 | 15,245 | 486 | 1,924 | 609 | 369 | 240 |
| Malaysia ...................................... | 3,439 | 597 | 435 | 204 | 231 | 162 | 2,842 | 2 | 2,840 |
| Pakistan...................................... | 70 | 70 | 69 | 66 | 3 | 1 | - | - | - |
| Philippines ................................... | 1,956 | 1,693 | 1,444 | 1,293 | 151 | 249 | 263 | 7 | 256 |
| Singapore ..................................... | 21,248 | 21,083 | 20,237 | 17,002 | 3,235 | 846 | 165 | 15 | 150 |
| Taiwan........................................ | 5,752 | 5,595 | 5,235 | 4,883 | 352 | 360 | 157 | 8 | 149 |
| Thailand...................................... | 1,385 | 1,234 | 1,049 | 1,006 | 43 | 185 | 151 | 9 | 142 |
| All other Asia | 20,918 | 20,795 | 20,510 | 18,302 | 2,208 | 285 | 123 | 78 | 45 |
| Total Asia. | 447,084 | 415,028 | 383,801 | 319,785 | 64,016 | 31,227 | 32,056 | 16,520 | 15,536 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Egypt .......................................... | 4,282 | 2,225 | 2,200 | 2,025 | 175 | 25 | 2,057 | 7 | 2,050 |
| Ghana......................................... | 153 | 152 | 152 | 142 | 10 | - | 1 | 1 | - |
| Liberia......................................... | 1,014 | 1,013 | 965 | 1 | 964 | 48 | 1 | - | 1 |
| Morocco..................................... | 175 | 175 | 164 | 161 | 3 | 11 | - | - | - |
| South Africa.................................. | 1,495 | 1,452 | 1,122 | 1,043 | 79 | 330 | 43 | - | 43 |
| All other Africa | 6,261 | 6,199 | 5,812 | 330 | 5,482 | 387 | 62 | 51 | 11 |
| Total Africa | 13,380 | 11,216 | 10,415 | 3,702 | 6,713 | 801 | 2,164 | 59 | 2,105 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia...................................... | 104,503 | 42,955 | 39,851 | 34,534 | 5,317 | 3,104 | 61,548 | 61,129 | 419 |
| New Zealand ................................ | 8,744 | 2,973 | 1,093 | 870 | 223 | 1,880 | 5,771 | 5,713 | 58 |
| All other | 1,067 | 1,067 | 1,037 | 2 | 1,035 | 30 | - | - | - |
| Total other countries. | 114,314 | 46,995 | 41,981 | 35,406 | 6,575 | 5,014 | 67,319 | 66,842 | 477 |
| Total foreign countries . | 4,618,480 | 3,679,905 | 3,329,437 | 2,563,593 | 765,844 | 350,468 | 938,575 | 854,501 | 84,074 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |
| Regional organizations ${ }^{2}$................. | 4,194 | 2,042 | 2,042 | - | 2,042 | - | 2,152 | 2,140 | 12 |
| Total international and regional organizations $\qquad$ | 18,420 | 10,015 | 10,012 | - | 10,012 | 3 | 8,405 | 8,385 | 20 |
| Grand total .............................. | 4,636,900 | 3,689,920 | 3,339,449 | 2,563,593 | 775,856 | 350,471 | 946,980 | 862,886 | 84,094 |
| ${ }^{1}$ As of January 2008, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovenia, and Spain. For data as of January 2009, also includes Slovakia. For data as of January 2011, also includes Estonia. |  |  |  | ${ }^{2}$ 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 



|  | Calendar years |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country | 2007 | 2008 | 2009 | 2010 | June 2011 |
| United Kingdom ........................ | 1,111,135 | 1,016,448 | 1,157,152 | 1,328,195 | 1,261,760 |
| All other Europe ........................ | 945,500 | 816,342 | 777,655 | 672,482 | 759,933 |
| Caribbean banking centers ${ }^{1}$....... | 1,239,679 | 1,390,009 | 1,370,044 | 1,592,576 | 1,396,197 |
| Japan ..................................... | 97,856 | 101,218 | 185,928 | 289,392 | 300,811 |
| All other Asia.. | 111,059 | 66,572 | 97,448 | 143,482 | 181,960 |
| Subtotal. | 3,505,229 | 3,390,589 | 3,588,227 | 4,026,127 | 3,900,661 |
| All other countries | 309,079 | 328,604 | 393,304 | 519,672 | 557,786 |
| Grand total ............................. | 3,814,308 | 3,719,193 | 3,981,531 | 4,545,799 | 4,458,447 |
| ${ }^{1}$ Includes Bahamas, Bermuda, Cayman Islands, Netherlands Antilles, and Panama. For data beginning June 2006, also includes the British Virgin Islands. |  |  |  |  |  |

In June 2011, U.S. claims on foreigners reported by U.S. banks amounted to about $\$ 4.5$ trillion, a decrease of $\$ 87$ billion from that recorded at yearend 2010. U.S. banking claims include holdings of foreign short-term securities but exclude holdings of foreign long-term securities. U.S. banking claims increased $\$ 262$ billion in 2009 and $\$ 564$ billion in 2010. However, they decreased $\$ 95$ billion during the global financial crisis in 2008, despite an increase from the addition of several new bank holding companies to the reporter panel.

As with U.S. banking liabilities, U.S. banking claims on foreigners are concentrated in international financial centers. Nearly 60 percent of these claims are reported opposite the United Kingdom and banking centers in the Caribbean. These financial centers accounted for much of the decline in U.S. banking claims in 2008. U.S. banking claims on most regions recovered during 2009 and 2010; however, claims fell slightly for the Caribbean and the United Kingdom in the first half of 2011 while remaining strong in other areas. The share of U.S. claims accounted for by "All other countries", which includes Australia and Canada as well as countries in Latin America, has increased steadily over the past 4 years.

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

| Type of liability or claim | Calendar year |  |  | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2007 | 2008 | 2009 r | June r | Sept. r | Dec. r | Mar. | June p |
| Total liabilities ............................................ | 103,835 | 87,630 | 79,272 | 86,083 | 82,118 | 78,876 | 75,641 | 74,961 |
| Payable in dollars.. | 79,161 | 69,124 | 58,595 | 66,591 | 63,066 | 63,764 | 61,866 | 61,851 |
| Financial. | 26,474 | 18,650 | 12,986 | 13,418 | 11,645 | 12,225 | 11,586 | 11,482 |
| Short-term negotiable securities.......... | 1,983 | 2,740 | 1,300 | 1,001 | 1,012 | 902 | 933 | 1,113 |
| Other ............................................. | 24,491 | 15,910 | 11,686 | 12,417 | 10,633 | 11,323 | 10,653 | 10,369 |
| Commercial........................................ | 52,687 | 50,474 | 45,609 | 53,173 | 51,421 | 51,539 | 50,280 | 50,369 |
| Trade payables. | 26,261 | 18,811 | 21,000 | 27,381 | 26,369 | 27,087 | 26,318 | 26,036 |
| Advance receipts and other................ | 26,426 | 31,663 | 24,609 | 25,792 | 25,052 | 24,452 | 23,962 | 24,333 |
| Payable in foreign currencies .................... | 24,674 | 18,506 | 20,677 | 19,492 | 19,052 | 15,112 | 13,775 | 13,110 |
| By major foreign currency: |  |  |  |  |  |  |  |  |
| Canadian dollars.............................. | 2,162 | 2,235 | 3,709 | 5,091 | 4,450 | 3,456 | 3,509 | 3,218 |
| Euros............................................. | 9,075 | 6,487 | 5,276 | 5,257 | 5,446 | 4,742 | 4,337 | 4,432 |
| United Kingdom pounds sterling.......... | 4,267 | 1,361 | 1,431 | 1,754 | 1,578 | 1,241 | 1,379 | 1,387 |
| Japanese yen.................................. | 3,908 | 962 | 926 | 804 | 1,609 | 1,645 | 1,326 | 1,307 |
| Other .............................................. | 5,262 | 7,461 | 9,335 | 6,586 | 5,969 | 4,028 | 3,224 | 2,766 |
| By type of liability: |  |  |  |  |  |  |  |  |
| Financial........................................ | 21,445 | 15,632 | 16,914 | 15,171 | 14,480 | 9,966 | 8,598 | 7,863 |
| Short-term negotiable securities...... | 2,940 | 2,108 | 1,264 | 278 | 624 | 633 | 501 | 318 |
| Other .......................................... | 18,505 | 13,524 | 15,650 | 14,893 | 13,856 | 9,333 | 8,097 | 7,545 |
| Commercial..................................... | 3,229 | 2,874 | 3,763 | 4,321 | 4,572 | 5,146 | 5,177 | 5,247 |
| Trade payables ............................. | 1,605 | 1,334 | 1,318 | 1,567 | 1,937 | 1,889 | 2,185 | 1,998 |
| Advance receipts and other............. | 1,624 | 1,540 | 2,445 | 2,754 | 2,635 | 3,257 | 2,992 | 3,249 |
| Total claims ............................................... | 136,416 | 107,476 | 102,138 | 107,819 | 98,898 | 100,052 | 92,429 | 109,864 |
| Payable in dollars.................................... | 110,070 | 83,810 | 77,184 | 82,031 | 75,024 | 79,207 | 70,804 | 73,914 |
| Financial............................................ | 66,726 | 43,223 | 35,654 | 38,645 | 31,752 | 31,721 | 28,796 | 32,720 |
| Non-negotiable deposits .................... | 28,393 | 12,539 | 9,042 | 11,903 | 11,596 | 10,674 | 9,213 | 8,109 |
| Negotiable CDs and short-term negotiable instruments. | 1,168 | 1,133 | 7,082 | 11,763 | 5,860 | 6,517 | 6,556 | 7,119 |
| Other .............................................. | 37,165 | 29,551 | 19,530 | 14,979 | 14,296 | 14,530 | 13,027 | 17,492 |
| Commercial. | 43,344 | 40,587 | 41,530 | 43,386 | 43,272 | 47,486 | 42,008 | 41,194 |
| Trade receivables.. | 37,108 | 31,161 | 29,196 | 31,344 | 32,207 | 35,109 | 32,075 | 31,156 |
| Advance payments and other .............. | 6,236 | 9,426 | 12,334 | 12,042 | 11,065 | 12,377 | 9,933 | 10,038 |
| Payable in foreign currencies .................... | 26,346 | 23,666 | 24,954 | 25,788 | 23,874 | 20,845 | 21,625 | 35,950 |
| By major foreign currency: |  |  |  |  |  |  |  |  |
| Canadian dollars.............................. | 5,371 | 2,409 | 2,519 | 2,153 | 2,076 | 1,647 | 1,798 | 4,704 |
| Euros............................................. | 10,833 | 5,140 | 8,838 | 12,559 | 11,301 | 7,808 | 9,857 | 11,747 |
| United Kingdom pounds sterling.......... | 4,210 | 1,922 | 1,738 | 1,595 | 2,724 | 2,593 | 2,500 | 3,797 |
| Japanese yen................................... | 1,378 | 451 | 1,795 | 1,328 | 1,769 | 3,278 | 2,504 | 9,317 |
| Other .............................................. | 4,554 | 13,744 | 10,064 | 8,153 | 6,004 | 5,519 | 4,966 | 6,385 |
| By type of claim: |  |  |  |  |  |  |  |  |
| Financial......................................... | 21,305 | 19,851 | 21,405 | 22,382 | 20,336 | 17,253 | 17,381 | 31,997 |
| Non-negotiable deposits ................. | 1,498 | 1,968 | 2,139 | 2,728 | 1,762 | 1,314 | 1,372 | 1,642 |
| Short-term negotiable securities...... | 77 | 86 | 7,462 | 11,714 | 11,694 | 10,475 | 11,083 | 20,739 |
| Other .......................................... | 19,730 | 17,797 | 11,804 | 7,940 | 6,880 | 5,464 | 4,926 | 9,616 |
| Commercial..................................... | 5,041 | 3,815 | 3,549 | 3,406 | 3,538 | 3,592 | 4,244 | 3,953 |
| Trade receivables ......................... | 4,684 | 3,595 | 3,334 | 3,195 | 3,247 | 3,268 | 3,705 | 3,302 |
| Advance payments and other........... | 357 | 220 | 215 | 211 | 291 | 324 | 539 | 651 |

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

| Country | Calendar year |  |  |  | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | 2007 | 2008 | 2009 r | June r | Sept. r | Dec. r | Mar. | June p |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria............................. | 91 | 230 | 95 | 78 | 179 | 166 | 113 | 166 | 114 |
| Belgium ........................... | 181 | 492 | 427 | 201 | 401 | 291 | 258 | 210 | 239 |
| Bulgaria........................... | 44 | 36 | 1 | - | 1 | - | - | - | - |
| Czech Republic................. | 14 | 25 | 45 | 44 | 24 | 28 | 32 | 32 | 33 |
| Denmark.......................... | 132 | 937 | 161 | 140 | 123 | 167 | 177 | 196 | 103 |
| Finland ............................ | 140 | 63 | 79 | 521 | 54 | 118 | 105 | 70 | 111 |
| France... | 2,562 | 3,165 | 4,801 | 3,004 | 3,211 | 3,546 | 2,968 | 2,545 | 2,523 |
| Germany ......................... | 12,391 | 4,977 | 3,746 | 5,428 | 5,664 | 5,403 | 4,563 | 3,804 | 3,874 |
| Greece ............................ | 182 | 187 | 241 | 232 | 278 | 277 | 273 | 245 | 250 |
| Hungary........................... | 18 | 46 | 30 | 16 | 24 | 57 | 58 | 60 | 66 |
| Ireland ............................. | 316 | 1,569 | 2,067 | 2,725 | 1,934 | 1,688 | 1,532 | 1,333 | 1,505 |
| Italy................................ | 1,040 | 1,196 | 509 | 509 | 584 | 435 | 463 | 473 | 440 |
| Luxembourg..................... | 977 | 235 | 837 | 503 | 404 | 529 | 373 | 379 | 336 |
| Netherlands...................... | 1,709 | 1,194 | 1,728 | 882 | 880 | 910 | 731 | 629 | 873 |
| Norway ........................... | 545 | 721 | 385 | 472 | 652 | 835 | 870 | 890 | 655 |
| Poland............................ | 330 | 385 | 269 | 201 | 155 | 140 | 151 | 133 | 125 |
| Portugal......................... | 27 | 205 | 35 | 25 | 27 | 56 | 26 | 19 | 26 |
| Romania.......................... | 9 | 6 | 71 | 11 | 11 | 19 | 15 | 14 | 8 |
| Russia ............................ | 110 | 306 | 524 | 297 | 346 | 425 | 714 | 428 | 563 |
| Serbia and Montenegro (formerly Yugoslavia)..... | 1 | 3 | 6 | - | 3 | 3 | 2 | 3 | 5 |
| Spain.............................. | 269 | 533 | 816 | 502 | 417 | 528 | 363 | 457 | 482 |
| Sweden ........................... | 952 | 438 | 274 | 446 | 230 | 209 | 1,345 | 1,371 | 1,369 |
| Switzerland ...................... | 1,070 | 1,705 | 2,333 | 2,444 | 2,530 | 2,509 | 2,357 | 2,254 | 2,015 |
| Turkey ............................ | 261 | 754 | 709 | 1,619 | 1,919 | 1,916 | 1,358 | 886 | 773 |
| United Kingdom ................ | 17,339 | 23,350 | 14,916 | 10,428 | 10,557 | 9,369 | 10,150 | 9,316 | 9,500 |
| Channel Islands and Isle of Man $\qquad$ | 15 | 208 | 95 | 84 | 75 | 171 | 70 | 60 | 60 |
| Other Europe | 421 | 539 | 435 | 524 | 1,226 | 503 | 484 | 660 | 573 |
| Total Europe | 41,146 | 43,505 | 35,635 | 31,336 | 31,909 | 30,298 | 29,551 | 26,633 | 26,621 |
| Canada. | 7,694 | 7,767 | 5,960 | 6,199 | 9,430 | 9,157 | 8,800 | 9,214 | 7,782 |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina......................... | 138 | 156 | 89 | 68 | 75 | 91 | 110 | 178 | 73 |
| Brazil .............................. | 264 | 940 | 626 | 587 | 661 | 521 | 734 | 791 | 985 |
| Chile...... | 406 | 546 | 353 | 318 | 360 | 462 | 553 | 573 | 689 |
| Colombia... | 208 | 356 | 332 | 385 | 603 | 509 | 550 | 393 | 393 |
| Ecuador... | 89 | 33 | 30 | 13 | 194 | 23 | 28 | 70 | 28 |
| Guatemala ....................... | 25 | 10 | 8 | 6 | 6 | 8 | 5 | 9 | 9 |
| Mexico............................ | 2,150 | 2,848 | 1,579 | 2,088 | 2,666 | 2,460 | 3,121 | 3,095 | 3,422 |
| Panama.......................... | 57 | 85 | 166 | 330 | 208 | 232 | 221 | 188 | 239 |
| Peru............................... | 6 | 36 | 34 | 32 | 123 | 71 | 99 | 94 | 113 |
| Uruguay........................... | 13 | 20 | 12 | 13 | 33 | 12 | 55 | 5 | 59 |
| Venezuela ........................ | 353 | 575 | 413 | 190 | 452 | 509 | 726 | 869 | 660 |
| Other Latin America. | 24 | 106 | 50 | 74 | 110 | 167 | 34 | 71 | 64 |
| Total Latin America. | 3,733 | 5,711 | 3,692 | 4,104 | 5,491 | 5,065 | 6,236 | 6,336 | 6,734 |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas......................... | 70 | 89 | 52 | 85 | 37 | 131 | 103 | 13 | 15 |
| Bermuda............................. | 777 | 707 | 723 | 1,706 | 2,860 | 1,433 | 1,069 | 829 | 846 |
| Cayman Islands ................ | 12,804 | 15,969 | 10,354 | 8,348 | 5,760 | 4,132 | 2,175 | 1,908 | 1,750 |
| Cuba............................... | - | - | - | 8 | - | - | 1 | 1 | - |
| Jamaica........................... | 20 | 18 | 37 | 15 | 12 | 17 | 13 | 12 | 14 |
| Netherlands Antilles........... | 2 | 4 | 6 | 3 | 4 | 10 | 8 | 3 | 5 |
| Trinidad and Tobago.......... | 25 | 74 | 60 | 45 | 19 | 52 | 19 | 24 | 69 |
| Other Caribbean . | 761 | 803 | 444 | 362 | 1,332 | 1,049 | 1,057 | 1,561 | 729 |
| Total Caribbean .. | 14,459 | 17,664 | 11,676 | 10,572 | 10,024 | 6,824 | 4,445 | 4,351 | 3,428 |

[^22]TABLE CM-III-2.—Total Liabilities to Unaffiliated Foreigners by Country, con.

| Country | Calendar year |  |  |  | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | 2007 | 2008 | 2009 r | June r | Sept. r | Dec. r | Mar. | June $p$ |
| Asia: |  |  |  |  |  |  |  |  |  |
| China, Mainland. ................... | 1,297 | 857 | 4,769 | 3,956 | 4,285 | 4,121 | 4,346 | 4,754 | 4,566 |
| Hong Kong .......................... | 564 | 981 | 593 | 689 | 851 | 1,062 | 1,147 | 1,326 | 1,220 |
| India................................. | 418 | 1,447 | 1,082 | 761 | 953 | 761 | 818 | 870 | 826 |
| Indonesia.............................. | 57 | 172 | 366 | 381 | 375 | 369 | 424 | 455 | 544 |
| Israel............................... | 385 | 293 | 292 | 336 | 217 | 155 | 205 | 130 | 146 |
| Japan.............................. | 7,210 | 6,888 | 6,190 | 6,072 | 6,501 | 6,898 | 6,544 | 6,397 | 6,016 |
| Korea, South ...................... | 1,350 | 1,213 | 1,314 | 919 | 1,153 | 1,168 | 1,169 | 1,112 | 1,255 |
| Lebanon ........................... | 11 | 9 | 15 | 8 | 9 | 3 | 7 | 7 | 7 |
| Malaysia ............................. | 471 | 562 | 363 | 311 | 358 | 178 | 347 | 384 | 448 |
| Pakistan............................ | 171 | 172 | 28 | 25 | 72 | 83 | 67 | 64 | 47 |
| Philippines......................... | 95 | 89 | 107 | 86 | 100 | 93 | 100 | 124 | 162 |
| Singapore ............................ | 2,839 | 4,255 | 3,767 | 1,872 | 1,637 | 1,852 | 1,447 | 1,311 | 1,354 |
| Syria .................................. | 8 | 8 | 3 | 1 | 2 | 1 | - | - | 6 |
| Taiwan............................. | 1,093 | 1,019 | 722 | 483 | 421 | 743 | 360 | 394 | 429 |
| Thailand............................. | 599 | 380 | 295 | 432 | 980 | 437 | 403 | 336 | 394 |
| Oil-exporting countries ${ }^{1}$........... | 3,955 | 7,158 | 6,378 | 6,700 | 6,770 | 8,441 | 8,567 | 7,788 | 8,875 |
| Other Asia | 156 | 377 | 460 | 305 | 418 | 606 | 423 | 407 | 538 |
| Total Asia | 20,679 | 25,880 | 26,744 | 23,337 | 25,102 | 26,971 | 26,374 | 25,859 | $\underline{\text { 26,833 }}$ |
| Africa: |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)............ | - | - | - | 8 | - | - |  |  |  |
| Egypt................................. | 132 | 280 | 293 | 192 | 259 | 102 | 111 | 119 | 71 |
| Ghana............................... | 6 | 12 | 5 | 3 | 4 | 4 | 2 | 4 | 6 |
| Liberia............................... | 3 | 6 | 64 | 61 | 55 | 55 | 52 | 53 | 52 |
| Morocco............................ | 42 | 190 | 112 | 118 | 77 | 75 | 89 | 121 | 89 |
| South Africa........................ | 35 | 52 | 256 | 283 | 104 | 64 | 67 | 107 | 145 |
| Oil-exporting countries ${ }^{2}$........... | 283 | 655 | 764 | 984 | 1,296 | 1,030 | 799 | 741 | 780 |
| Other Africa. | 379 | 294 | 341 | 541 | 508 | 635 | 693 | 653 | 894 |
| Total Africa. | 880 | 1,489 | 1,835 | 2,190 | 2,303 | 1,965 | 1,813 | 1,798 | 2,037 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia ............................. | 560 | 1,658 | 1,925 | 1,228 | 1,344 | 1,378 | 1,241 | 1,069 | 1,165 |
| New Zealand....................... | 36 | 91 | 92 | 179 | 262 | 309 | 279 | 198 | 201 |
| All other. | 15 | 25 | 30 | 25 | 76 | 29 | 23 | 6 | 15 |
| Total other countries.. | 611 | 1,774 | 2,047 | 1,432 | 1,682 | 1,716 | 1,543 | 1,273 | 1,381 |
| Total foreign countries ... | 89,202 | 103,790 | 87,589 | 79,170 | 85,941 | 81,996 | 78,762 | 75,464 | 74,816 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |
| International organizations....... | - | 2 | 7 | 71 | 112 | 93 | 109 | 107 | 130 |
| Regional organizations ${ }^{3}$...... | 15 | 43 | 34 | 31 | 30 | 29 | 5 | 70 | 15 |
| Total international and regional organizations.. | 15 | 45 | 41 | 102 | 142 | 122 | 114 | 177 | 145 |
| Grand total .................... | 89,217 | 103,835 | 87,630 | 79,272 | 86,083 | 82,118 | 78,876 | 75,641 | 74,961 |

[^23][^24]TABLE CM-III-3.-Total Claims on Unaffiliated Foreigners by Country

| Country | Calendar year |  |  |  | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | 2007 | 2008 | 2009 r | June r | Sept. r | Dec. r | Mar. | Junep |
| Europe: |  |  |  |  |  |  |  |  |  |
| Austria................................. | 2,031 | 2,039 | 1,951 | 1,832 | 1,810 | 1,752 | 1,789 | 1,775 | 1,616 |
| Belgium ................................... | 419 | 807 | 393 | 365 | 376 | 411 | 451 | 390 | 439 |
| Bulgaria.............................. | 3 | 6 | 6 | 7 | 3 | 13 | 16 | 9 | 12 |
| Czech Republic......................... | 50 | 134 | 85 | 107 | 105 | 93 | 131 | 111 | 123 |
| Denmark.............................. | 149 | 184 | 74 | 272 | 159 | 83 | 168 | 66 | 129 |
| Finland ............................... | 591 | 805 | 541 | 1,801 | 317 | 312 | 1,469 | 36 | 41 |
| France................................ | 3,420 | 6,061 | 2,736 | 3,184 | 2,700 | 2,449 | 2,293 | 1,900 | 3,545 |
| Germany ............................... | 10,148 | 4,926 | 8,621 | 4,151 | 3,815 | 5,705 | 4,805 | 8,290 | 9,302 |
| Greece ................................. | 163 | 250 | 192 | 193 | 154 | 139 | 223 | 154 | 163 |
| Hungary.............................. | 45 | 153 | 95 | 197 | 35 | 45 | 83 | 81 | 150 |
| Ireland ................................ | 858 | 968 | 1,814 | 1,252 | 1,056 | 896 | 764 | 881 | 815 |
| Italy..................................... | 2,337 | 2,515 | 1,195 | 1,981 | 2,378 | 1,962 | 1,778 | 1,510 | 1,400 |
| Luxembourg............................ | 352 | 919 | 183 | 188 | 259 | 250 | 177 | 209 | 191 |
| Netherlands........................... | 3,570 | 3,989 | 2,092 | 2,783 | 2,307 | 2,265 | 2,097 | 2,037 | 2,418 |
| Norway .................................. | 366 | 325 | 271 | 257 | 160 | 234 | 170 | 193 | 262 |
| Poland............................... | 99 | 153 | 132 | 239 | 261 | 195 | 213 | 272 | 284 |
| Portugal................................ | 64 | 89 | 76 | 67 | 46 | 72 | 53 | 39 | 42 |
| Romania............................. | 36 | 60 | 54 | 96 | 124 | 127 | 112 | 110 | 117 |
| Russia................................. | 774 | 1,326 | 694 | 547 | 541 | 481 | 506 | 511 | 555 |
| Serbia and Montenegro (formerly Yugoslavia) $\qquad$ | 10 | 15 | 14 | 17 | 13 | 10 | 13 | 8 | 10 |
| Spain................................... | 1,425 | 1,625 | 1,072 | 967 | 718 | 803 | 692 | 789 | 1,170 |
| Sweden ............................... | 652 | 689 | 450 | 311 | 432 | 445 | 448 | 409 | 475 |
| Switzerland ........................... | 1,424 | 2,143 | 1,788 | 1,723 | 1,163 | 1,437 | 1,705 | 1,707 | 1,397 |
| Turkey ................................... | 420 | 732 | 593 | 667 | 636 | 631 | 672 | 452 | 597 |
| United Kingdom ....................... | 17,483 | 23,662 | 17,983 | 25,389 | 27,140 | 23,508 | 19,390 | 18,289 | 27,984 |
| Channel Islands and |  |  |  |  |  |  |  |  |  |
| Other Europe ........................... | 1,267 | 1,465 | 1,107 | 433 | 1,627 | 372 | 412 | 471 | 479 |
| Total Europe | 48,175 | 56,149 | 44,631 | 49,567 | 48,450 | 44,776 | 40,730 | 40,816 | 53,864 |
| Canada... | 17,520 | 16,418 | 10,551 | 10,474 | 15,468 | 11,787 | 12,219 | 11,050 | $\underline{12,821}$ |
| Latin America: |  |  |  |  |  |  |  |  |  |
| Argentina................................. | 470 | 463 | 473 | 513 | 563 | 568 | 581 | 449 | 469 |
| Brazil ..................................... | 2,927 | 2,682 | 2,365 | 2,003 | 1,997 | 2,070 | 2,424 | 2,133 | 2,224 |
| Chile.. | 299 | 404 | 540 | 362 | 609 | 468 | 454 | 508 | 579 |
| Colombia................................ | 349 | 449 | 429 | 411 | 452 | 424 | 455 | 487 | 538 |
| Ecuador.............................. | 119 | 160 | 173 | 146 | 151 | 164 | 173 | 170 | 164 |
| Guatemala ............................. | 116 | 200 | 180 | 134 | 109 | 111 | 115 | 107 | 115 |
| Mexico.................................. | 3,242 | 3,505 | 3,089 | 3,082 | 3,584 | 3,067 | 3,958 | 3,968 | 4,709 |
| Panama................................ | 266 | 323 | 408 | 340 | 378 | 369 | 330 | 359 | 388 |
| Peru...................................... | 164 | 196 | 270 | 194 | 230 | 229 | 319 | 209 | 262 |
| Uruguay.............................. | 12 | 33 | 106 | 68 | 196 | 196 | 148 | 129 | 171 |
| Venezuela............................. | 481 | 669 | 657 | 479 | 479 | 495 | 412 | 407 | 398 |
| Other Latin America.... | 376 | 431 | 435 | 336 | 369 | 602 | 319 | 284 | 337 |
| Total Latin America. | 8,821 | 9,515 | 9,125 | 8,068 | 9,117 | 8,763 | 9,688 | 9,210 | $\underline{10,354}$ |
| Caribbean: |  |  |  |  |  |  |  |  |  |
| Bahamas............................. | 3,949 | 2,200 | 353 | 302 | 122 | 111 | 146 | 211 | 138 |
| Bermuda................................... | 1,734 | 1,704 | 1,722 | 3,567 | 2,375 | 2,282 | 1,448 | 1,284 | 1,417 |
| Cayman Islands ...................... | 26,051 | 16,987 | 19,513 | 6,908 | 7,559 | 6,977 | 8,416 | 6,383 | 5,904 |
| Cuba.................................... | 2 | 10 | - | - | - | - | 2 | 1 |  |
| Jamaica.............................. | 60 | 106 | 79 | 64 | 58 | 61 | 58 | 53 | 27 |
| Netherlands Antilles................... | 30 | 118 | 112 | 52 | 66 | 109 | 178 | 75 | 30 |
| Trinidad and Tobago................. | 125 | 172 | 111 | 83 | 56 | 43 | 42 | 32 | 66 |
| Other Caribbean ..... | 1,264 | 1,518 | 1,013 | 1,188 | 1,169 | 1,037 | 1,061 | 1,015 | 697 |
| Total Caribbean ....... | 33,215 | 22,815 | 22,903 | 12,164 | 11,405 | 10,620 | 11,351 | 9,054 | 8,279 |

[^25]TABLE CM-III-3.-Total Claims on Unaffiliated Foreigners by Country, con.

| Country | Calendar year |  |  |  | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | 2007 | 2008 | 2009 r | June r | Sept. r | Dec. r | Mar. | June $p$ |
| Asia: |  |  |  |  |  |  |  |  |  |
| China, Mainland. ................... | 1,772 | 1,913 | 1,455 | 1,737 | 1,908 | 1,976 | 2,278 | 2,081 | 2,448 |
| Hong Kong ............................ | 1,009 | 8,762 | 809 | 943 | 987 | 984 | 1,490 | 1,280 | 1,137 |
| India ................................ | 654 | 812 | 695 | 779 | 890 | 1,002 | 997 | 949 | 1,392 |
| Indonesia........................... | 231 | 206 | 273 | 354 | 388 | 348 | 362 | 449 | 412 |
| Israel .................................. | 360 | 601 | 635 | 456 | 276 | 213 | 284 | 277 | 280 |
| Japan ............................... | 3,349 | 5,518 | 4,578 | 2,513 | 3,353 | 3,443 | 4,371 | 3,004 | 3,532 |
| Korea, South ........................ | 1,143 | 1,272 | 980 | 2,312 | 2,505 | 2,250 | 1,986 | 2,258 | 2,121 |
| Lebanon............................ | 19 | 19 | 44 | 19 | 13 | 12 | 29 | 10 | 13 |
| Malaysia............................. | 270 | 362 | 275 | 215 | 165 | 219 | 245 | 154 | 188 |
| Pakistan ................................ | 86 | 115 | 33 | 38 | 24 | 31 | 33 | 39 | 32 |
| Philippines.......................... | 109 | 109 | 63 | 81 | 116 | 112 | 126 | 122 | 115 |
| Singapore........................... | 1,811 | 2,809 | 1,448 | 2,991 | 3,109 | 3,532 | 3,532 | 2,649 | 3,043 |
| Syria................................. | 10 | 1 | 12 | 11 | 10 | 21 | 15 | 13 | 32 |
| Taiwan............................... | 972 | 1,240 | 976 | 966 | 1,017 | 936 | 1,025 | 914 | 1,070 |
| Thailand ............................ | 312 | 416 | 330 | 336 | 220 | 235 | 250 | 198 | 257 |
| Oil-exporting countries ${ }^{1}$........... | 1,814 | 2,552 | 3,392 | 2,601 | 3,572 | 3,002 | 4,035 | 3,096 | 3,062 |
| Other Asia. | 328 | 513 | 179 | 230 | 247 | 212 | 307 | 273 | 315 |
| Total Asia. | 14,249 | 27,220 | 16,177 | 16,582 | 18,800 | 18,528 | 21,365 | 17,766 | 19,449 |
| Africa: |  |  |  |  |  |  |  |  |  |
| Congo (formerly Zaire)............. | 11 | 6 | 5 | 15 | - | - | 2 | 1 | - |
| Egypt.................................. | 165 | 296 | 362 | 228 | 229 | 171 | 219 | 133 | 164 |
| Ghana .............................. | 3 | 8 | 7 | 6 | 8 | 13 | 14 | 18 | 13 |
| Liberia ............................... | 73 | 54 | 54 | 55 | 52 | 38 | 37 | 36 | 3 |
| Morocco ............................. | 21 | 21 | 24 | 10 | 9 | 27 | 15 | 28 | 28 |
| South Africa ........................ | 221 | 254 | 356 | 374 | 337 | 368 | 403 | 352 | 355 |
| Oil-exporting countries ${ }^{2}$........... | 332 | 350 | 300 | 260 | 284 | 216 | 270 | 212 | 342 |
| Other Africa. | 411 | 400 | 495 | 498 | 411 | 365 | 383 | 328 | 328 |
| Total Africa. | 1,237 | 1,389 | 1,603 | 1,446 | 1,330 | 1,198 | 1,343 | 1,108 | 1,233 |
| Other countries: |  |  |  |  |  |  |  |  |  |
| Australia .............................. | 2,365 | 2,467 | 2,194 | 3,655 | 3,084 | 3,044 | 3,198 | 3,252 | 3,711 |
| New Zealand....................... | 351 | 145 | 72 | 100 | 89 | 77 | 90 | 86 | 91 |
| All other... | 76 | 37 | 13 | 7 | 25 | 44 | 24 | 20 | 11 |
| Total other countries ... | 2,792 | 2,649 | 2,279 | 3,762 | 3,198 | 3,165 | 3,312 | 3,358 | 3,813 |
| Total foreign countries .. | 126,009 | 136,155 | 107,269 | 102,063 | 107,768 | 98,837 | 100,008 | 92,362 | 109,813 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |
| International organizations........ | 4 | 150 | 21 | 49 | 46 | 45 | 37 | 56 | 39 |
| Regional organizations ${ }^{3}$... | 19 | 111 | 186 | 26 | 5 | 16 | 7 | 11 | 12 |
| Total international and regional organizations.. | 23 | 261 | 207 | 75 | 51 | 61 | 44 | 67 | 51 |
| Grand total .................. | 126,032 | 136,416 | 107,476 | 102,138 | 107,819 | 98,898 | 100,052 | 92,429 | 109,864 |

[^26]TABLE CM-III-4.-Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and
Country, June 30, 2011, Preliminary

| Country | Liabilities |  |  | Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total liabilities <br> (1) | Financial $\qquad$ <br> (2) | Commercial (3) | Total claims <br> (4) | Financial (5) | Commercial (6) |
| Europe: |  |  |  |  |  |  |
| Austria ....................................... | 114 | 61 | 53 | 1,616 | 1,543 | 73 |
| Belgium ..................................... | 239 | 61 | 178 | 439 | 184 | 255 |
| Bulgaria ...................................... | - | - | - | 12 | - | 12 |
| Czech Republic ............................ | 33 | - | 33 | 123 | 9 | 114 |
| Denmark..................................... | 103 | 2 | 101 | 129 | 63 | 66 |
| Finland....................................... | 111 | 17 | 94 | 41 | 6 | 35 |
| France ........................................ | 2,523 | 1,690 | 833 | 3,545 | 2,214 | 1,331 |
| Germany..................................... | 3,874 | 2,174 | 1,700 | 9,302 | 7,648 | 1,654 |
| Greece....................................... | 250 | 11 | 239 | 163 | 99 | 64 |
| Hungary...................................... | 66 | 6 | 60 | 150 | 2 | 148 |
| Ireland ........................................ | 1,505 | 483 | 1,022 | 815 | 513 | 302 |
| Italy............................................ | 440 | 13 | 427 | 1,400 | 125 | 1,275 |
| Luxembourg ................................ | 336 | 165 | 171 | 191 | 64 | 127 |
| Netherlands................................. | 873 | 216 | 657 | 2,418 | 1,577 | 841 |
| Norway ...................................... | 655 | 86 | 569 | 262 | 83 | 179 |
| Poland ....................................... | 125 | 2 | 123 | 284 | 114 | 170 |
| Portugal. | 26 | 4 | 22 | 42 | 6 | 36 |
| Romania.................................... | 8 | - | 8 | 117 | 25 | 92 |
| Russia ........................................ | 563 | 13 | 550 | 555 | 281 | 274 |
| Serbia and Montenegro |  |  |  |  |  |  |
| Spain ......................................... | 482 | 119 | 363 | 1,170 | 684 | 486 |
| Sweden ...................................... | 1,369 | 1,088 | 281 | 475 | 200 | 275 |
| Switzerland.................................. | 2,015 | 31 | 1,984 | 1,397 | 613 | 784 |
| Turkey ........................................ | 773 | 19 | 754 | 597 | 437 | 160 |
| United Kingdom............................. | 9,500 | 5,671 | 3,829 | 27,984 | 22,592 | 5,392 |
| Channel Islands and Isle of Man. $\qquad$ | 60 | 56 | 4 | 147 | 144 | 3 |
| Other Europe.. | 573 | 58 | 515 | 479 | 239 | 240 |
| Total Europe. | 26,621 | 12,048 | 14,573 | 53,864 | 39,466 | 14,398 |
| Canada.. | 7,782 | 2,257 | 5,525 | 12,821 | 9,336 | 3,485 |
| Latin America: |  |  |  |  |  |  |
| Argentina.. | 73 | 12 | 61 | 469 | 36 | 433 |
| Brazil ......................................... | 985 | 22 | 963 | 2,224 | 977 | 1,247 |
| Chile .......................................... | 689 | 21 | 668 | 579 | 71 | 508 |
| Colombia .................................... | 393 | 11 | 382 | 538 | 65 | 473 |
| Ecuador................................ | 28 | 3 | 25 | 164 | 27 | 137 |
| Guatemala................................. | 9 | - | 9 | 115 | 30 | 85 |
| Mexico ....................................... | 3,422 | 250 | 3,172 | 4,709 | 1,378 | 3,331 |
| Panama...................................... | 239 | 15 | 224 | 388 | 177 | 211 |
| Peru.......................................... | 113 | - | 113 | 262 | 8 | 254 |
| Uruguay........................................ | 59 | - | 59 | 171 | 2 | 169 |
| Venezuela .................................. | 660 | 14 | 646 | 398 | 57 | 341 |
| Other Latin America. | 64 | 2 | 62 | 337 | 68 | 269 |
| Total Latin America. | 6,734 | 350 | 6,384 | 10,354 | 2,896 | 7,458 |
| Caribbean: |  |  |  |  |  |  |
| Bahamas .................................... | 15 | - | 15 | 138 | 113 | 25 |
| Bermuda....................................... | 846 | 50 | 796 | 1,417 | 131 | 1,286 |
| Cayman Islands ............................. | 1,750 | 1,581 | 169 | 5,904 | 5,447 | 457 |
| Cuba.......................................... | - | - | - | - | - | - |
| Jamaica...................................... | 14 | - | 14 | 27 | 2 | 25 |
| Netherlands Antilles ...................... | 5 | - | 5 | 30 | 23 | 7 |
| Trinidad and Tobago ..................... | 69 | 6 | 63 | 66 | - | 66 |
| Other Caribbean........................... | 729 | 209 | 520 | 697 | 108 | 589 |
| Total Caribbean...................... | 3,428 | 1,846 | 1,582 | 8,279 | 5,824 | 2,455 |

See footnote at end of table.

TABLE CM-III-4.-Total Liabilities to, and Claims on, Unaffiliated Foreigners, by Type and Country, June 30, 2011, Preliminary, con.

| Country | Liabilities |  |  | Claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total liabilities <br> (1) | Financial (2) | Commercial (3) | Total claims <br> (4) | Financial (5) | Commercial <br> (6) |
| Asia: |  |  |  |  |  |  |
| China, Mainland ............................ | 4,566 | 132 | 4,434 | 2,448 | 552 | 1,896 |
| Hong Kong ................................... | 1,220 | 48 | 1,172 | 1,137 | 115 | 1,022 |
| India........................................... | 826 | 153 | 673 | 1,392 | 171 | 1,221 |
| Indonesia.................................... | 544 | 12 | 532 | 412 | 253 | 159 |
| Israel........................................... | 146 | 2 | 144 | 280 | 24 | 256 |
| Japan......................................... | 6,016 | 1,832 | 4,184 | 3,532 | 1,180 | 2,352 |
| Korea, South ................................. | 1,255 | 42 | 1,213 | 2,121 | 298 | 1,823 |
| Lebanon ...................................... | 7 | - | 7 | 13 | 2 | 11 |
| Malaysia ..................................... | 448 | 2 | 446 | 188 | 32 | 156 |
| Pakistan....................................... | 47 | 3 | 44 | 32 | - | 32 |
| Philippines................................... | 162 | 2 | 160 | 115 | 40 | 75 |
| Singapore.................................... | 1,354 | 73 | 1,281 | 3,043 | 532 | 2,511 |
| Syria ........................................... | 6 | - | 6 | 32 | - | 32 |
| Taiwan........................................ | 429 | 20 | 409 | 1,070 | 21 | 1,049 |
| Thailand...................................... | 394 | 1 | 393 | 257 | 51 | 206 |
| Other Asia . | 538 | 61 | 477 | 315 | 52 | 263 |
| Total Asia | 26,833 | 2,674 | 24,159 | 19,449 | 3,576 | 15,873 |
| Africa: |  |  |  |  |  |  |
| Congo (formerly Zaire)................... | - | - | - | - | - | - |
| Egypt .......................................... | 71 | 1 | 70 | 164 | 53 | 111 |
| Ghana........................................ | 6 | - | 6 | 13 | 6 | 7 |
| Liberia......................................... | 52 | 47 | 5 | 3 | - | 3 |
| Morocco...................................... | 89 | 1 | 88 | 28 | 1 | 27 |
| South Africa................................. | 145 | 12 | 133 | 355 | 215 | 140 |
| Other Africa | 894 | 17 | 877 | 328 | 168 | 160 |
| Total Africa. | 2,037 | 79 | 1,958 | 1,233 | 461 | 772 |
| Other countries: |  |  |  |  |  |  |
| Australia ... | 1,165 | 74 | 1,091 | 3,711 | 3,141 | 570 |
| New Zealand ................................ | 201 | 15 | 186 | 91 | 14 | 77 |
| All other. | 15 | 2 | 13 | 11 | 3 | 8 |
| Total other countries. | 1,381 | 91 | 1,290 | 3,813 | 3,158 | 655 |
| Total foreign countries .. | 74,816 | 19,345 | 55,471 | 109,813 | 64,717 | 45,096 |
| International and regional orgs: |  |  |  |  |  |  |
| International organizations.............. | 130 | - | 130 | 39 | - | 39 |
| Regional organizations ${ }^{1}$................ | 15 | - | 15 | 12 | - | 12 |
| Total international and regional organizations | 145 | - | 145 | 51 | - | 51 |
| Grand total ............................ | 74,961 | 19,345 | 55,616 | 109,864 | 64,717 | 45,147 |

[^27]
# 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) |
| 2007 .................................. | 197,967 | 2,994 | 196,021 | -1,048 | 15,127,526 | 14,929,559 | 218,979 | 2,050,451 | 1,831,472 |
| 2008 | 314,880 | 76,218 | 239,105 | -443 | 14,629,213 | 14,314,333 | -38,664 | 2,590,262 | 2,628,926 |
| 2009 | 538,388 | 161,406 | 376,906 | 76 | 11,593,203 | 11,054,815 | -11,491 | 1,043,178 | 1,054,669 |
| 2010 r ................................ | 703,682 | 172,065 | 531,429 | 188 | 16,189,912 | 15,486,230 | 108,019 | 1,108,653 | 1,000,634 |
| 2011 - Jan. - Sept. p ............... | 319,496 | 147,446 | 167,320 | 4,730 | 14,236,140 | 13,916,644 | 42,262 | 817,098 | 774,836 |
| 2010 - Sept. r ........................ | 77,151 | 41,390 | 36,155 | -394 | 1,433,672 | 1,356,521 | -23,561 | 120,514 | 144,075 |
| Oct. r.......................... | 23,312 | -693 | 24,119 | -114 | 1,272,329 | 1,249,017 | 1,669 | 116,139 | 114,470 |
| Nov. r.. | 60,673 | 16,641 | 44,843 | -811 | 1,770,566 | 1,709,893 | 14,002 | 106,644 | 92,642 |
| Dec. r......................... | 53,045 | 13,748 | 39,467 | -170 | 1,424,061 | 1,371,016 | 10,054 | 97,125 | 87,071 |
| 2011 - Jan. r.......................... | 47,126 | 18,112 | 29,628 | -614 | 1,428,582 | 1,381,456 | 11,274 | 96,479 | 85,205 |
| Feb. r........................ | 29,894 | 15,432 | 13,874 | 588 | 1,515,097 | 1,485,203 | -1,589 | 77,070 | 78,659 |
| Mar. r......................... | 26,027 | 7,426 | 17,063 | 1,538 | 1,732,864 | 1,706,837 | 9,493 | 86,287 | 76,794 |
| Apr. r......................... | 23,610 | 28,119 | -8,597 | 4,088 | 1,267,441 | 1,243,831 | 7,504 | 86,587 | 79,083 |
| May........................... | 36,325 | 21,530 | 14,928 | -133 | 1,634,416 | 1,598,091 | -8,316 | 75,232 | 83,548 |
| June. | -3,672 | 13,771 | -18,084 | 641 | 1,708,114 | 1,711,786 | -254 | 82,582 | 82,836 |
| July ........................... | 15,541 | 13,878 | 1,506 | 157 | 1,324,741 | 1,309,200 | 8,283 | 92,285 | 84,002 |
| Aug. p........................ | 60,130 | -9,616 | 70,073 | -327 | 2,109,388 | 2,049,258 | 8,815 | 99,433 | 90,618 |
| Sept. p....................... | 84,515 | 38,794 | 46,929 | -1,208 | 1,515,497 | 1,430,982 | 7,052 | 121,143 | 114,091 |


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

[^28]issues of States and municipalities.

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) |
| 2007 .............................................. | -229,205 | -133,905 | 2,973,330 | 3,107,235 | -95,300 | 5,215,764 | 5,311,064 |
| 2008 .............................................. | 74,188 | 53,942 | 2,271,636 | 2,217,694 | 20,246 | 5,443,267 | 5,423,021 |
| 2009 .............................................. | -186,834 | -127,474 | 1,951,939 | 2,079,413 | -59,360 | 3,169,501 | 3,228,861 |
| 2010 r............................................ | -115,259 | -54,644 | 3,650,150 | 3,704,794 | -60,615 | 3,673,648 | 3,734,263 |
| 2011 - Jan. - Sept. p .......................... | -95,232 | -14,931 | 2,782,430 | 2,797,361 | -80,301 | 3,070,587 | 3,150,888 |
| 2010 - Sept ..................................... | -3,511 | 1,950 | 308,059 | 306,109 | -5,461 | 298,916 | 304,377 |
| Oct. r .................................... | -18,969 | -9,005 | 255,159 | 264,164 | -9,964 | 356,515 | 366,479 |
| Nov...................................... | -8,025 | 605 | 264,879 | 264,274 | -8,630 | 337,400 | 346,030 |
| Dec...................................... | -11,461 | -2,978 | 230,791 | 233,769 | -8,483 | 319,975 | 328,458 |
| 2011 - Jan. r.................................... | -18,971 | -360 | 279,141 | 279,501 | -18,611 | 316,024 | 334,635 |
| Feb. r................................... | -5,531 | 7,688 | 295,445 | 287,757 | -13,219 | 342,644 | 355,863 |
| Mar. r.................................... | -30,657 | -16,925 | 385,367 | 402,292 | -13,732 | 403,391 | 417,123 |
| Apr. r .................................... | -14,313 | -1,319 | 316,165 | 317,484 | -12,994 | 328,232 | 341,226 |
| May ..................................... | -20,396 | -14,069 | 316,006 | 330,075 | -6,327 | 341,585 | 347,912 |
| June .................................... | 15,058 | 13,400 | 360,013 | 346,613 | 1,658 | 341,182 | 339,524 |
| July...................................... | -15,000 | 580 | 290,201 | 289,621 | -15,580 | 305,573 | 321,153 |
| Aug. p................................... | -8,129 | -4,903 | 266,094 | 270,997 | -3,226 | 378,375 | 381,601 |
| Sept. p................................. | 2,707 | 977 | 273,998 | 273,021 | 1,730 | 313,581 | 311,851 |

# 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 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Calendar } \\ \text { year } \\ 2010 r \\ (1) \\ \hline \end{gathered}$ | 2011 |  | $\begin{gathered} \text { Calendar } \\ \text { year } \\ 2010 \\ (4) \\ \hline \end{gathered}$ | 2011 |  | Calendar year 2010 r <br> (7) | 2011 |  | $\begin{aligned} & \text { Calendar } \\ & \text { year } \\ & 2010 \\ & (10) \\ & \hline \end{aligned}$ | 2011 |  |
|  |  | Jan. through Sept. (2) | July through Sept. p (3) |  | Jan. through Sept. (5) | July through Sept. p <br> (6) |  | Jan. through Sept. (8) | July through Sept. p (9) |  | Jan. through Sept. (11) | July through Sept. p (12) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria......................... | -277 | -30 | -72 | 117 | 162 | 3 | 271 | 111 | 9 | -29 | -125 | -25 |
| Belgium....................... | -1,757 | -517 | -157 | 2,256 | -248 | -69 | -16,201 | -13,508 | -2,877 | -494 | -2,872 | -1,963 |
| Bulgaria....................... | 239 | 180 | 74 | - | - | - | - | -4 | - |  | -28 | -38 |
| Cyprus ......................... | -198 | -155 | -268 | 42 | -35 | - | -114 | -25 | -9 | -25 | -51 | -49 |
| Czech Republic.............. | -177 | 144 | 46 | -88 | - | - | - | 6 | - | -134 | -163 | -329 |
| Denmark ...................... | 2,319 | 722 | 1,041 | -2,028 | 37 | -32 | 175 | -371 | -162 | 128 | 698 | -253 |
| Finland. | 398 | -6 | -120 | 3 | 47 | 19 | -257 | -160 | -85 | 719 | 667 | -585 |
| France......................... | -5,819 | 27,242 | 24,415 | 16,377 | 5,246 | 4,232 | -6,429 | -7,391 | -3,808 | 19,640 | -20,515 | -14,120 |
| Germany ...................... | 13,165 | 1,987 | -2,191 | 3,565 | -42 | 211 | -2,997 | -3,099 | -1,411 | -443 | 241 | -1,542 |
| Greece ........................ | 19 | -129 | -160 | -9 | -64 | 1 | -7 | -2 | -1 | 29 | -104 | -78 |
| Hungary ...................... | -659 | 66 | -53 | -125 | 26 | 3 | 13 | 78 | 21 | 65 | -59 | -239 |
| Ireland.. | -3,127 | -14,827 | -5,256 | -3,956 | -4,674 | -1,090 | -2,980 | -173 | 33 | 976 | -234 | -236 |
| Italy .... | 963 | 374 | 1,234 | 392 | -266 | 29 | 184 | -119 | -240 | -3,074 | 3,016 | 1,425 |
| Kazakhstan ................... | 2,924 | 1,384 | 256 | -104 | 117 | - | 99 | 4 | 1 | -1 | 12 | -11 |
| Luxembourg.................. | -4,704 | -10,707 | 3,105 | -15,303 | -11,020 | -6,220 | 1,380 | -1,004 | -2,382 | 131 | -68 | -2,473 |
| Monaco ........................ | 572 | 17 | 26 | 173 | -41 | -4 | -57 | -171 | -28 | 301 | -424 | 157 |
| Netherlands . | -1,356 | 893 | 638 | -153 | 826 | 151 | -1,688 | -1,637 | -80 | -5,654 | -705 | 922 |
| Norway......... | 8,244 | 2,993 | 2,099 | 912 | 2,215 | 235 | -956 | -4,060 | -2,869 | 2,075 | 3,391 | 351 |
| Poland......................... | -752 | 2,765 | 698 | 1,065 | 635 | 685 | -23 | 118 | 60 | 20 | -86 | -30 |
| Portugal ...................... | -374 | 2 | 59 | -14 | -5 | - | -109 | -12 | 1 | -152 | -759 | -214 |
| Romania ...................... | 101 | 394 | -1,910 | 9 | - | - | -8 | - | - | -24 | -9 | -2 |
| Russia......................... | -15,771 | -20,152 | -5,745 | -3 | 31 | -25 | -268 | 129 | 3 | -155 | 2 | -9 |
| Serbia and Montenegro..... | -583 | -276 | -146 | 6 | -10 | -16 | 2 | - | - | -1 | -1 | -1 |
| Spain........................... | -5,086 | -944 | 513 | -96 | 31 | 13 | -1,893 | -569 | -142 | 943 | -446 | -448 |
| Sweden........................ | 2,150 | 4,095 | 391 | -174 | -453 | 19 | -1,693 | -224 | -454 | 1,740 | -3,166 | -1,576 |
| Switzerland ................... | 19,517 | 25,470 | 19,730 | -3,300 | 539 | 127 | -283 | 2,076 | 842 | 7,553 | -2,634 | -3,699 |
| Turkey.......................... | -2,592 | 4,994 | 1,253 | 1 | - | - | 170 | 70 | 1 | 71 | -23 | - |
| Ukraine ...................... | 3,609 | -405 | -237 | -126 | -5 | - | 35 | -12 | -13 | 34 | -6 | 1 |
| United Kingdom ............. | 341,751 | 167,010 | 71,883 | 17,836 | -16,564 | -1,872 | -10,921 | -1,859 | 8,430 | 27,839 | 8,669 | -9,614 |
| Channel Islands .............. | -368 | 1,190 | 671 | 590 | 73 | 72 | -1,478 | -2,135 | -184 | 1,625 | 876 | 192 |
| All other Europe . | -154 | 376 | 37 | -807 | 661 | 269 | -48 | 257 | 112 | 350 | 91 | 25 |
| Total Europe | 352,217 | 194,151 | 111,855 | 17,060 | -22,782 | -3,258 | -46,081 | -33,686 | -5,233 | 54,053 | -14,815 | -34,461 |
| Memo: Euro Area ${ }^{1}$ | -8,242 | 3,144 | 21,718 | 3,235 | -10,054 | -2,719 | -30,925 | -27,612 | -11,011 | 12,779 | -21,861 | $\underline{-19,358}$ |
| Memo: European Union ${ }^{2}$ $\qquad$ | 336,813 | 178,518 | 93,847 | 19,676 | -26,408 | -3,968 | -43,315 | -29,894 | -3,122 | 42,485 | -16,060 | -31,476 |
| Canada | 78,712 | 4,696 | 856 | 7,778 | 4,739 | 671 | 1,578 | -1,457 | -1,457 | 6,469 | 13,566 | 446 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina .................... | 66 | -148 | -63 | 47 | 9 | -8 | 243 | 2 | 52 | 293 | 93 | -209 |
| Brazil... | 24,934 | 44,001 | -1,227 | 1,297 | 615 | -480 | -149 | 149 | 206 | -68 | -192 | -21 |
| Chile ........................... | 743 | 3,314 | 749 | -98 | -92 | -103 | 369 | 460 | 152 | 854 | -1,247 | -881 |
| Colombia...................... | -84 | 2,863 | 195 | 208 | 124 | -3 | 232 | -200 | -195 | 210 | -18 | -13 |
| Ecuador ....................... | 335 | -80 | 15 | -5 | 20 | 2 | 28 | -2 | -4 | -22 | 4 | -19 |
| Costa Rica ................... | 128 | 938 | 198 | 683 | 84 | -40 | 146 | -43 | -4 | 760 | 56 | -4 |
| Guatemala .................... | -31 | 269 | -265 | 3 | -15 | -2 | 40 | -34 | -16 | 10 | -3 | - |
| Mexico ......................... | -1,973 | -5,278 | -1,859 | 1,433 | 6,556 | 3,691 | 302 | 901 | -162 | 2,598 | 1,865 | -271 |
| Panama ....................... | -244 | -182 | -148 | 524 | 305 | 23 | 881 | -19 | 249 | 579 | 378 | 24 |
| Peru ............................ | 1,305 | -702 | -214 | 553 | 64 | 109 | 254 | -63 | 43 | -556 | 393 | 265 |
| Uruguay ......................... | 1,231 | 1,082 | 824 | -402 | -364 | 55 | 348 | 136 | 80 | 308 | 63 | -72 |
| Venezuela..................... | 90 | -43 | -29 | 164 | 23 | -5 | 194 | 219 | 71 | 159 | 366 | 77 |
| All other Latin America ... | 108 | -141 | -146 | 228 | 532 | 391 | 87 | 269 | 193 | 56 | 21 | -13 |
| Total Latin America.... | 26,608 | 45,893 | -1,970 | 4,635 | 7,861 | 3,630 | 2,975 | 1,775 | 665 | 5,181 | 1,779 | $\underline{-1,137}$ |

See footnotes at end of table.

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



[^29]
# TABLE CM-IV-4.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Third Quarter 2011, Preliminary 

| Country | Total purchases <br> (1) | Gross purchases by foreigners from U.S. residents |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic securities |  |  |  | Foreign securities |  | Total sales (8) | Domestic securities |  |  |  | Foreign securities |  |
|  |  | Marketable Treasury and Federal Financing Bank bonds and notes <br> (2) | Bonds of U.S. Gov't corps and federallysponsored agencies(3) | Corporate andother |  |  |  | Marketable <br> Treasury and <br> Federal <br> Financing Bank bonds and notes (9) | Bonds of U.S. Gov't corps and federallysponsored agencies (10) | Corporate andother |  |  |  |
|  |  |  |  | Bonds (4) | Stocks <br> (5) | Bonds <br> (6) | Stocks <br> (7) |  |  | Bonds <br> (11) | Stocks (12) | Bonds (13) | Stocks <br> (14) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria ................................ | 2,987 | 641 | 320 | 140 | 596 | 716 | 575 | 2,632 | 713 | 317 | 131 | 621 | 379 | 472 |
| Belgium.............................. | 7,432 | 641 | 146 | 307 | 2,889 | 2,135 | 1,314 | 23,896 | 798 | 215 | 3,184 | 4,852 | 13,286 | 1,560 |
| Bulgaria .............................. | 552 | 302 | - | - | 215 | - | 35 | 540 | 228 | - | - | 253 | 23 | 36 |
| Cyprus ............................... | 38,811 | 146 | - | 3 | 33,937 | 137 | 4,588 | 39,259 | 413 | - | 12 | 33,986 | 140 | 4,708 |
| Czech Republic .................... | 1,786 | 276 | - | - | 360 | 252 | 898 | 1,263 | 230 |  |  | 689 | 128 | 216 |
| Denmark............................ | 11,791 | 3,224 | 28 | 330 | 5,507 | 1,425 | 1,277 | 11,609 | 2,183 | 60 | 492 | 5,760 | 1,637 | 1,477 |
| Finland. | 2,422 | 290 | 353 | 37 | 880 | 240 | 622 | 3,942 | 410 | 334 | 122 | 1,465 | 1,027 | 584 |
| France. | 1,310,579 | 1,006,323 | 9,700 | 3,827 | 220,870 | 44,749 | 25,110 | 1,296,357 | 981,907 | 5,468 | 7,635 | 234,990 | 40,732 | 25,624 |
| Germany.. | 90,772 | 25,332 | 1,010 | 1,236 | 27,137 | 26,747 | 9,309 | 80,115 | 27,523 | 799 | 2,647 | 28,679 | 10,444 | 10,023 |
| Greece............................... | 817 | 171 | 2 | 4 | 434 | 91 | 116 | 994 | 331 | 1 | 5 | 512 | 30 | 115 |
| Hungary .............................. | 1,019 | 455 | 3 | 31 | 230 | 221 | 79 | 2,926 | 508 | - | 10 | 469 | 1,908 | 31 |
| Ireland................................ | 95,209 | 46,798 | 14,341 | 3,910 | 10,401 | 4,932 | 14,825 | 107,018 | 52,055 | 15,431 | 3,877 | 10,637 | 8,333 | 16,684 |
| Italy .. | 31,840 | 3,752 | 162 | 277 | 16,156 | 7,645 | 3,849 | 22,694 | 2,517 | 132 | 517 | 14,731 | 917 | 3,880 |
| Kazakhstan. | 1,727 | 1,258 | - | 1 | 49 | 379 | 40 | 1,424 | 1,002 |  | - | 60 | 292 | 70 |
| Luxembourg ........................ | 58,648 | 13,465 | 9,556 | 4,469 | 12,742 | 7,466 | 10,950 | 80,387 | 10,360 | 15,776 | 6,851 | 15,215 | 20,844 | 11,341 |
| Monaco.............................. | 1,021 | 68 | 11 | 31 | 769 | 18 | 124 | 836 | 42 | 15 | 59 | 612 | 4 | 104 |
| Netherlands ......................... | 50,216 | 13,579 | 491 | 3,043 | 12,480 | 13,200 | 7,422 | 41,344 | 12,941 | 340 | 3,123 | 11,558 | 5,520 | 7,862 |
| Norway | 50,682 | 29,104 | 3,850 | 3,357 | 3,734 | 7,786 | 2,851 | 50,241 | 27,005 | 3,615 | 6,226 | 3,383 | 7,723 | 2,289 |
| Poland ............................... | 8,316 | 6,970 | 685 | 66 | 180 | 248 | 167 | 8,960 | 6,272 | - | 6 | 210 | 2,154 | 318 |
| Portugal. | 2,940 | 702 | 1 | 10 | 1,686 | 160 | 381 | 3,024 | 644 | 1 | 9 | 1,900 | 154 | 317 |
| Romania. | 109 | 53 | - |  | 30 | 21 | 5 | 2,032 | 1,963 |  | - | 32 | 34 | 3 |
| Russia... | 9,135 | 7,795 |  | 113 | 280 | 368 | 579 | 15,945 | 13,540 | 25 | 110 | 289 | 1,641 | 340 |
| Serbia and Montenegro......... | 121 | 117 | 3 |  | 1 |  |  | 284 | 263 | 19 | - | 2 | - | - |
| Spain .. | 12,853 | 3,802 | 302 | 221 | 2,120 | 2,894 | 3,514 | 10,217 | 3,289 | 289 | 363 | 2,568 | 598 | 3,110 |
| Sweden.............................. | 20,843 | 5,788 | 42 | 821 | 3,503 | 4,580 | 6,109 | 21,028 | 5,397 | 23 | 1,275 | 5,079 | 3,269 | 5,985 |
| Switzerland. | 82,625 | 33,632 | 822 | 5,319 | 25,139 | 3,925 | 13,788 | 66,125 | 13,902 | 695 | 4,477 | 28,838 | 4,184 | 14,029 |
| Turkey.. | 3,668 | 2,450 | - | 1 | 206 | 588 | 423 | 2,021 | 1,197 | - | - | 206 | 121 | 497 |
| Ukraine . | 1,241 | 1,191 |  | 1 | 15 | 34 |  | 1,548 | 1,428 | - | 14 | 14 | 54 | 38 |
| United Kingdom. | 3,166,652 | 2,080,460 | 67,393 | 100,754 | 368,595 | 225,370 | 324,080 | 3,100,439 | 2,008,577 | 69,265 | 92,324 | 378,209 | 227,401 | 324,663 |
| Channel Islands.. | 42,642 | 5,585 | 695 | 915 | 29,472 | 1,762 | 4,213 | 41,620 | 4,914 | 623 | 1,099 | 29,280 | 1,648 | 4,056 |
| All other Europe. | 4,107 | 599 | 630 | 154 | 1,819 | 673 | 231 | 4,397 | 562 | 361 | 42 | 1,794 | 1,327 | 310 |
| Total Europe... | 5,113,561 | 3,294,968 | 110,545 | 129,378 | 782,432 | 358,763 | 437,475 | 5,045,115 | 3,183,113 | 113,803 | 134,611 | 816,893 | 355,952 | 440,743 |
| Memo: Euro Area ${ }^{1}$. | 1,706,928 | 1,115,772 | 36,384 | 17,489 | 343,381 | 111,181 | 82,721 | 1,713,593 | 1,094,054 | 39,103 | 28,500 | 362,739 | 102,764 | 86,433 |
| Canada.. | 498,778 | 198,648 | 8,787 | 12,474 | 109,030 | 102,793 | 67,046 | 511,711 | 197,792 | 8,116 | 13,931 | 108,584 | 115,880 | $\underline{67,408}$ |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina .... | 4,699 | 84 | 12 | 218 | 2,228 | 1,278 | 879 | 5,730 | 147 | 20 | 166 | 2,437 | 2,041 | 919 |
| Brazil. | 68,231 | 41,834 | 1,345 | 301 | 3,732 | 8,003 | 13,016 | 68,124 | 43,061 | 1,825 | 95 | 3,753 | 5,772 | 13,618 |
| Chile | 14,205 | 4,863 | 12 | 341 | 3,601 | 3,117 | 2,271 | 14,419 | 4,114 | 115 | 189 | 4,482 | 3,140 | 2,379 |
| Colombia . | 10,598 | 4,115 | 581 | 172 | 3,306 | 1,514 | 910 | 10,787 | 3,920 | 584 | 367 | 3,319 | 1,652 | 945 |
| Costa Rica.......................... | 1,736 | 1,217 | 3 | 24 | 378 | 62 | 52 | 1,732 | 1,202 | 1 | 28 | 397 | 54 | 50 |
| Ecuador .............................. | 1,549 | 230 | 791 | 44 | 129 | 232 | 123 | 1,222 | 32 | 831 | 48 | 133 | 26 | 152 |
| Guatemala.......................... | 898 | 532 | - | 10 | 195 | 134 | 27 | 1,168 | 797 | 2 | 26 | 195 | 120 | 28 |
| Mexico ............................... | 44,699 | 9,708 | 6,480 | 2,334 | 10,665 | 6,147 | 9,365 | 49,612 | 11,567 | 2,789 | 2,496 | 10,936 | 13,525 | 8,299 |
| Panama .............................. | 7,290 | 643 | 338 | 1,029 | 2,186 | 2,383 | 711 | 6,839 | 791 | 315 | 780 | 2,162 | 1,957 | 834 |
| Peru... | 6,792 | 2,278 | 367 | 162 | 1,681 | 1,228 | 1,076 | 6,567 | 2,492 | 258 | 119 | 1,416 | 1,235 | 1,047 |
| Uruguay ............................. | 6,972 | 2,349 | 118 | 315 | 1,711 | 1,971 | 508 | 5,984 | 1,525 | 63 | 235 | 1,783 | 1,820 | 558 |
| Venezuela .......................... | 4,298 | 101 | 30 | 172 | 1,160 | 2,475 | 360 | 7,083 | 130 | 35 | 101 | 1,083 | 5,425 | 309 |
| All other Latin America.. | 1,942 | 309 | 438 | 248 | 253 | 628 | 66 | 1,345 | 455 | 47 | 55 | 266 | 443 | 79 |
| Total Latin America | 173,909 | 68,263 | 10,515 | 5,370 | 31,225 | 29,172 | 29,364 | 180,612 | 70,233 | 6,885 | 4,705 | 32,362 | 37,210 | $\underline{29,217}$ |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Anguilla.............................. | 189,466 | 6,149 | 101 | 31 | 153,181 | 44 | 29,960 | 190,609 | 5,011 | 3 | 59 | 154,345 | 25 | 31,166 |
| Bahamas ............................ | 95,269 | 44,333 | 820 | 5,157 | 32,473 | 5,341 | 7,145 | 88,800 | 37,670 | 857 | 5,265 | 32,027 | 5,399 | 7,582 |
| Barbados ............................ | 3,017 | 584 | 86 | 436 | 353 | 644 | 914 | 3,559 | 1,935 | 122 | 108 | 240 | 527 | 627 |

# TABLE CM-IV-4.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Third Quarter 2011, Preliminary, con. 

| Country | Total purchases(1) | Gross purchases by foreigners from U.S. residents |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic securities |  |  |  | Foreign securities |  | Total sales <br> (8) $\qquad$ | Domestic securities |  |  |  | Foreign securities |  |
|  |  | Marketable Treasury and Federal Financing Bank bonds and notes$\qquad$ | Bonds of U.S. Gov't corps and federallysponsored agencies (3) | Corporate andother |  |  |  | Marketable <br> Treasury and Federal Financing Bank bonds and notes $\qquad$ | Bonds of U.S. Gov't corps and federallysponsored agencies (10) | Corporate andother |  |  |  |
|  |  |  |  | Bonds (4) | Stocks (5) | Bonds <br> (6) | Stocks <br> (7) |  |  | Bonds (11) | Stocks (12) | Bonds (13) | Stocks (14) |
| Caribbean, con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bermuda... | 233,645 | 27,857 | 9,044 | 7,200 | 111,627 | 52,101 | 25,816 | 231,274 | 26,719 | 7,887 | 6,042 | 112,571 | 51,850 | 26,205 |
| British Virgin Islands ............. | 133,446 | 22,982 | 323 | 3,681 | 78,990 | 7,326 | 20,144 | 130,825 | 21,776 | 394 | 3,059 | 76,900 | 8,079 | 20,617 |
| Cayman Islands................... | 1,871,425 | 624,045 | 76,527 | 47,344 | 750,298 | 203,812 | 169,399 | 1,859,699 | 613,791 | 67,313 | 43,992 | 747,537 | 203,027 | 184,039 |
| Cuba................................ | - | - | - | - | - | - | - | - | - | - | - |  | - | - |
| Jamaica. | 390 | 129 | 163 | 44 | 32 | 19 | 3 | 451 | 128 | 220 | 35 | 33 | 31 | 4 |
| Netherlands Antilles.............. | 17,418 | 2,973 | 738 | 710 | 9,223 | 507 | 3,267 | 17,861 | 2,768 | 294 | 90 | 9,278 | 1,285 | 4,146 |
| Trinidad and Tobago ............ | 2,451 | 1,102 | 958 | 85 | 170 | 101 | 35 | 2,533 | 1,291 | 949 | 92 | 124 | 54 | 23 |
| All other Caribbean.. | 3,121 | 282 | 299 | 217 | 1,568 | 605 | 150 | 3,611 | 469 | 187 | 92 | 1,615 | 833 | 415 |
| Total Caribbean.. | 2,549,648 | 730,436 | 89,059 | 64,905 | 1,137,915 | 270,500 | 256,833 | 2,529,222 | 711,558 | 78,226 | 58,834 | 1,134,670 | 271,110 | 274,824 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| China, Mainland. | 131,013 | 110,888 | 5,173 | 5,022 | 4,711 | 2,533 | 2,686 | 148,044 | 128,001 | 4,423 | 2,060 | 4,734 | 629 | 8,197 |
| Hong Kong ........................ | 136,875 | 26,057 | 5,576 | 1,661 | 11,501 | 5,945 | 86,135 | 125,521 | 23,421 | 6,027 | 1,244 | 10,616 | 4,837 | 79,376 |
| India ................................. | 6,459 | 1,517 | - | 1 | 331 | 178 | 4,432 | 7,269 | 2,149 | - | 6 | 417 | 273 | 4,424 |
| Indonesia........................... | 11,846 | 8,920 | 872 | 2 | 140 | 436 | 1,476 | 10,154 | 6,996 | 706 | 88 | 145 | 531 | 1,688 |
| Israel . | 137,543 | 129,809 | 239 | 455 | 3,910 | 858 | 2,272 | 140,004 | 132,259 | 312 | 442 | 3,809 | 1,117 | 2,065 |
| Japan ... | 376,159 | 223,381 | 53,865 | 8,998 | 23,042 | 16,881 | 49,992 | 304,822 | 178,570 | 38,217 | 10,045 | 18,428 | 15,576 | 43,986 |
| Korea, South ...................... | 43,704 | 17,016 | 12,333 | 735 | 556 | 3,488 | 9,576 | 48,527 | 16,383 | 14,534 | 2,369 | 857 | 3,616 | 10,768 |
| Lebanon .......................... | 1,352 | 29 | - | 289 | 920 | 29 | 85 | 1,183 | 30 | - | 197 | 876 | 2 | 78 |
| Malaysia ............................. | 15,597 | 3,810 | 1,602 | 965 | 614 | 7,068 | 1,538 | 12,597 | 2,200 | 3,636 | 762 | 478 | 3,690 | 1,831 |
| Pakistan .. | 110 | - | - | 7 | 10 | 18 | 75 | 60 | - | 4 | 7 | 10 | 5 | 34 |
| Philippines....................... | 10,671 | 8,899 | 6 | 360 | 357 | 755 | 294 | 7,897 | 6,238 | 7 | 56 | 364 | 834 | 398 |
| Singapore. | 97,480 | 64,812 | 2,972 | 2,203 | 9,791 | 4,819 | 12,883 | 101,161 | 65,745 | 2,936 | 2,922 | 10,624 | 4,887 | 14,047 |
| Syria................................ | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Taiwan. | 25,947 | 4,424 | 2,528 | 1,419 | 6,469 | 1,894 | 9,213 | 28,116 | 8,970 | 2,000 | 1,875 | 6,543 | 1,211 | 7,517 |
| Thailand ............................ | 8,039 | 4,767 | 24 | 19 | 200 | 1,122 | 1,907 | 8,061 | 4,603 | 9 | 113 | 307 | 597 | 2,432 |
| All other Asia. | 47,104 | 30,713 | 2,984 | 677 | 8,273 | 2,405 | 2,052 | 42,555 | 27,145 | 2,827 | 851 | 7,600 | 2,311 | 1,821 |
| Total Asia | 1,049,899 | 635,042 | 88,174 | 22,813 | 70,825 | 48,429 | 184,616 | 985,971 | 602,710 | 75,638 | 23,037 | 65,808 | 40,116 | 178,662 |


| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Egypt................................ | 589 | 99 | 10 | 9 | 263 | 89 | 119 | 564 | 83 | 11 | 11 | 270 | 84 | 105 |
| Liberia ............................. | 428 | 22 | 2 | 64 | 253 | 42 | 45 | 422 | 23 | - | 62 | 284 | 5 | 48 |
| Morocco | 36 | 24 | 2 | - | 3 | - | 7 | 64 | 45 | - | 1 | 2 | 6 | 10 |
| South Africa.. | 5,741 | 3,686 | 174 | 195 | 319 | 444 | 923 | 5,642 | 2,973 | 158 | 303 | 450 | 574 | 1,184 |
| All other Africa. | 5,236 | 2,124 | 38 | 213 | 880 | 136 | 1,845 | 7,947 | 3,132 | 52 | 32 | 944 | 521 | 3,266 |
| Total Africa. | 12,030 | 5,955 | 226 | 481 | 1,718 | 711 | 2,939 | 14,639 | 6,256 | 221 | 409 | 1,950 | 1,190 | 4,613 |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia. | 53,211 | 9,977 | 2,952 | 2,235 | 9,110 | 11,115 | 17,822 | 50,904 | 9,919 | 3,141 | 3,267 | 8,879 | 9,005 | 16,693 |
| New Zealand. | 2,449 | 554 | 132 | 35 | 645 | 683 | 400 | 1,781 | 692 | 122 | 39 | 487 | 209 | 232 |
| All other | 320 | 47 | 25 | 14 | 65 | 131 | 38 | 249 | 53 | 5 | 32 | 50 | 39 | 70 |
| Total other countries. | 55,980 | 10,578 | 3,109 | 2,284 | 9,820 | 11,929 | 18,260 | 52,934 | 10,664 | 3,268 | 3,338 | 9,416 | 9,253 | 16,995 |
| Total foreign countries. | 9,453,805 | 4,943,890 | 310,415 | 237,705 | 2,142,965 | 822,297 | 996,533 | 9,320,204 | 4,782,326 | 286,157 | 238,865 | 2,169,683 | 830,711 | 1,012,462 |
| International and regional orgs: International organizations.... | 11,101 | 5,559 | 1,872 | 75 | 335 | 3,061 | 199 | 11,988 | 6,947 | 1,546 | 391 | 331 | 2,511 | 262 |
| Regional organizations ${ }^{2}$.. | 6,536 | 177 | 574 | 38 | 15 | 4,935 | 797 | 3,635 | 167 | 1,008 | 149 | 13 | 417 | 1,881 |
| Total international and regional organizations | 17,637 | 5,736 | 2,446 | 113 | 350 | 7,996 | 996 | 15,623 | 7,114 | 2,554 | 540 | 344 | 2,928 | 2,143 |
| Grand total .................. | 9,471,442 | 4,949,626 | 312,861 | 237,818 | 2,143,315 | 830,293 | 997,529 | 9,335,827 | 4,789,440 | 288,711 | 239,405 | 2,170,027 | 833,639 | 1,014,605 |

[^30]
## TABLE CM-IV-5.-U.S. Transactions with Foreigners in Long-Term Domestic and Foreign Securities, by Type and Country, During Calendar Year 2010

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic securities |  |  |  |  |  |  | Domestic securities |  |  |  |  | Foreign securities |  |
|  |  | Marketable Treasury and Federal Financing Bank bonds and notes$\qquad$ (2) | Bonds of U.S. Gov't corps and federallysponsored agencies (3) | Corporate and other |  | Foreign securities |  | Total sales <br> (8) | 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 <br> (5) | Bonds <br> (6) | Stocks <br> (7) |  |  |  | $\begin{gathered} \hline \text { Bonds } \\ (11) \\ \hline \end{gathered}$ | Stocks (12) | Bonds (13) | Stocks <br> (14) |
| Europe: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Austria. | 13,696 | 2,250 | 815 | 654 | 1,982 | 5,965 | 2,030 | 9,233 | 2,527 | 698 | 383 | 2,011 | 1,718 | 1,896 |
| Belgium .......................... | 39,717 | 4,014 | 3,689 | 3,153 | 15,484 | 8,792 | 4,585 | 98,662 | 5,771 | 1,433 | 19,354 | 15,978 | 51,221 | 4,905 |
| Bulgaria.......................... | 1,585 | 1,083 | - | - | 491 | 1 | 10 | 1,347 | 844 |  | - | 491 | 3 | 9 |
| Cyprus............................. | 9,796 | 1,703 | 125 | 1,030 | 2,871 | 1,618 | 2,449 | 10,357 | 1,901 | 83 | 1,144 | 2,896 | 1,745 | 2,588 |
| Czech Republic ................ | 4,082 | 1,353 | 49 |  | 992 | 1,064 | 624 | 3,351 | 1,530 | 137 |  | 1,126 | 139 | 419 |
| Denmark. | 41,875 | 11,317 | 86 | 2,941 | 6,773 | 15,328 | 5,430 | 37,722 | 8,998 | 2,114 | 2,766 | 6,645 | 11,251 | 5,948 |
| Finland ........................... | 13,632 | 2,959 | 647 | 601 | 4,283 | 2,456 | 2,685 | 13,930 | 2,561 | 644 | 858 | 3,564 | 3,772 | 2,531 |
| France | 4,074,693 | 2,942,757 | 38,993 | 15,675 | 871,487 | 97,369 | 108,412 | 4,042,583 | 2,948,576 | 22,616 | 22,104 | 851,847 | 92,793 | 104,648 |
| Germany | 341,578 | 117,835 | 9,465 | 9,007 | 74,460 | 91,442 | 39,369 | 292,800 | 104,669 | 5,900 | 12,004 | 74,903 | 59,283 | 36,040 |
| Greece ........................... | 5,670 | 613 | 67 | 75 | 2,050 | 1,660 | 1,205 | 4,483 | 594 | 76 | 82 | 2,021 | 339 | 1,371 |
| Hungary... | 3,559 | 550 | 242 | 31 | 1,503 | 819 | 414 | 3,596 | 1,209 | 367 | 18 | 1,438 | 320 | 244 |
| Ireland ............................ | 297,602 | 137,539 | 32,802 | 18,700 | 35,606 | 26,619 | 46,336 | 314,546 | 140,666 | 36,757 | 21,680 | 34,630 | 37,068 | 43,745 |
| Italy................................. | 117,248 | 20,539 | 1,462 | 1,059 | 56,872 | 22,186 | 15,131 | 108,473 | 19,576 | 1,070 | 875 | 59,946 | 11,384 | 15,622 |
| Kazakhstan...................... | 8,729 | 6,398 | 150 | 101 | 39 | 2,000 | 41 | 5,522 | 3,474 | 254 | 2 | 40 | 1,722 | 30 |
| Luxembourg .................... | 194,957 | 26,018 | 36,189 | 22,221 | 55,211 | 26,554 | 28,763 | 250,099 | 30,722 | 51,493 | 20,841 | 55,080 | 64,782 | 27,181 |
| Monaco .......................... | 3,968 | 753 | 207 | 337 | 1,860 | 512 | 299 | 2,565 | 181 | 34 | 394 | 1,559 | 112 | 285 |
| Netherlands..................... | 163,412 | 27,943 | 4,454 | 6,638 | 42,544 | 35,319 | 46,513 | 165,952 | 29,299 | 4,607 | 8,326 | 48,198 | 28,009 | 47,514 |
| Norway ... | 120,217 | 48,128 | 9,277 | 4,320 | 35,132 | 9,400 | 13,960 | 106,110 | 39,884 | 8,365 | 5,276 | 33,057 | 7,499 | 12,029 |
| Poland. | 44,478 | 38,986 | 1,065 | 18 | 286 | 3,607 | 516 | 44,386 | 39,738 | - | 41 | 266 | 3,570 | 771 |
| Portugal............................ | 8,038 | 760 | 14 | 135 | 3,602 | 2,083 | 1,445 | 8,357 | 1,134 | 28 | 244 | 3,754 | 1,508 | 1,689 |
| Romania......................... | 1,468 | 1,239 | 10 | - | 184 | 13 | 22 | 1,399 | 1,138 | 1 | 8 | 208 | 27 | 17 |
| Russia. | 54,300 | 51,627 | - | 31 | 1,041 | 393 | 1,208 | 70,338 | 67,398 | 3 | 299 | 1,196 | 211 | 1,231 |
| Serbia and Montenegro .... | 269 | 135 | 77 | 2 | 38 | 11 | 6 | 849 | 718 | 71 | - | 39 | 3 | 18 |
| Spain.............................. | 69,723 | 28,520 | 526 | 1,401 | 9,517 | 14,275 | 15,484 | 71,887 | 33,605 | 622 | 3,294 | 8,574 | 7,880 | 17,912 |
| Sweden. | 75,414 | 23,790 | 1,020 | 1,271 | 17,972 | 12,763 | 18,598 | 78,682 | 21,640 | 1,194 | 2,964 | 16,232 | 18,539 | 18,113 |
| Switzerland...................... | 277,883 | 59,676 | 3,017 | 25,823 | 106,787 | 14,154 | 68,426 | 253,950 | 40,159 | 6,317 | 26,106 | 99,234 | 19,873 | 62,261 |
| Turkey ............................ | 11,066 | 5,695 | 1 | 175 | 615 | 2,636 | 1,944 | 12,556 | 8,287 |  | 5 | 544 | 2,146 | 1,574 |
| Ukraine. | 7,378 | 6,158 | 28 | 50 | 95 | 391 | 656 | 4,351 | 2,549 | 154 | 15 | 61 | 473 | 1,099 |
| United Kingdom. | 11,657,990 | 7,485,729 | 253,535 | 320,235 | 935,538 | 1,516,285 | 1,146,668 | 11,250,761 | 7,143,978 | 235,699 | 331,156 | 907,699 | 1,489,347 | 1,142,882 |
| Channel Islands...... | 79,800 | 5,282 | 2,075 | 4,528 | 47,400 | 5,814 | 14,701 | 79,910 | 5,650 | 1,485 | 6,006 | 45,775 | 5,829 | 15,165 |
| All other Europe. | 16,467 | 4,073 | 1,766 | 795 | 5,120 | 2,293 | 2,421 | 18,437 | 4,227 | 2,572 | 843 | 4,770 | 3,222 | 2,804 |
| Total Europe. | 17,760,291 | 11,065,420 | 401,854 | 441,007 | 2,337,835 | 1,923,822 | 1,590,353 | 17,367,195 | 10,713,203 | 384,794 | 487,088 | 2,283,782 | 1,925,787 | 1,572,541 |
| Memo: Euro Area ${ }^{1}$. | 5,352,431 | 3,313,584 | 129,341 | 80,461 | 1,177,620 | 336,722 | 314,703 | 5,394,039 | 3,321,826 | 126,106 | 111,386 | 1,164,841 | 361,982 | 307,898 |
| Canada. | 1,726,036 | 715,768 | 38,424 | 49,410 | 368,994 | 309,436 | 244,004 | 1,684,015 | 637,056 | 30,646 | 47,832 | 362,525 | 359,181 | 246,775 |
| Latin America: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Argentina... | 19,115 | 996 | 180 | 951 | 7,672 | 5,867 | 3,449 | 18,805 | 930 | 133 | 708 | 7,379 | 5,624 | 4,031 |
| Brazil .............................. | 257,817 | 153,360 | 4,549 | 2,980 | 16,612 | 32,644 | 47,672 | 252,440 | 128,426 | 3,252 | 3,129 | 16,680 | 33,493 | 67,460 |
| Chile.. | 41,187 | 13,089 | 2,252 | 1,050 | 9,762 | 7,102 | 7,932 | 43,337 | 12,346 | 2,350 | 681 | 8,908 | 12,213 | 6,839 |
| Colombia ......................... | 30,889 | 10,624 | 2,997 | 854 | 6,745 | 7,483 | 2,186 | 30,604 | 10,708 | 2,789 | 622 | 6,535 | 7,801 | 2,149 |
| Costa Rica....................... | 4,603 | 2,336 | 50 | 170 | 1,349 | 443 | 255 | 4,072 | 2,001 | 55 | 142 | 1,371 | 293 | 210 |
| Ecuador.......................... | 6,490 | 555 | 3,011 | 426 | 1,663 | 273 | 562 | 4,493 | 427 | 2,328 | 280 | 903 | 170 | 385 |
| Guatemala..................... | 2,069 | 1,336 | 14 | 55 | 410 | 183 | 71 | 2,231 | 1,367 | 11 | 15 | 400 | 394 | 44 |
| Mexico.. | 143,559 | 47,662 | 10,329 | 4,000 | 29,204 | 22,301 | 30,063 | 150,671 | 49,635 | 8,896 | 3,698 | 26,606 | 32,481 | 29,355 |
| Panama.......................... | 24,005 | 1,275 | 1,155 | 3,249 | 7,590 | 7,675 | 3,061 | 21,471 | 1,519 | 631 | 2,368 | 7,011 | 7,348 | 2,594 |
| Peru............................... | 24,215 | 8,343 | 1,669 | 873 | 5,067 | 3,710 | 4,553 | 24,050 | 7,038 | 1,116 | 619 | 5,623 | 5,089 | 4,565 |
| Uruguay... | 23,925 | 6,476 | 431 | 1,186 | 5,180 | 8,268 | 2,384 | 20,850 | 5,245 | 833 | 838 | 4,872 | 6,892 | 2,170 |
| Venezuela ....................... | 14,100 | 812 | 545 | 1,500 | 5,047 | 5,136 | 1,060 | 15,013 | 722 | 381 | 1,306 | 4,888 | 6,933 | 783 |
| All other Latin America | 7,332 | 1,123 | 384 | 604 | 3,091 | 1,720 | 410 | 6,587 | 1,015 | 156 | 517 | 3,035 | 1,515 | 349 |
| Total Latin America | 599,306 | 247,987 | 27,566 | 17,898 | 99,392 | 102,805 | 103,658 | 594,624 | 221,379 | 22,931 | 14,923 | 94,211 | 120,246 | 120,934 |

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 2010, con.

| Country | Gross purchases by foreigners from U.S. residents |  |  |  |  |  |  | Gross sales by foreigners to U.S. residents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Domestic securities |  |  |  |  |  |  | Total sales <br> (8) | Domestic securities |  |  |  |  |  |
|  | Total purchases <br> (1) | Marketable 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 |  | Foreign securities |  |
|  |  |  |  | Bonds (4) | Stocks (5) | Bonds (6) | Stocks <br> (7) |  |  |  | Bonds <br> (11) | Stocks (12) | Bonds (13) | Stocks (14) |
| Caribbean: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Anguilla ............................. | 592,042 | 20,724 | 177 | 1,163 | 479,180 | 654 | 90,144 | 591,987 | 22,148 | 206 | 440 | 478,609 | 404 | 90,180 |
| Bahamas .......................... | 548,283 | 211,569 | 4,929 | 63,536 | 178,838 | 27,989 | 61,422 | 556,370 | 220,321 | 4,214 | 64,414 | 178,730 | 29,139 | 59,552 |
| Barbados........................... | 8,375 | 3,327 | 1,565 | 512 | 1,095 | 1,406 | 470 | 7,957 | 2,911 | 793 | 1,236 | 959 | 1,669 | 389 |
| Bermuda............................ | 1,003,034 | 94,484 | 50,485 | 36,845 | 450,911 | 274,976 | 95,333 | 990,797 | 91,374 | 45,860 | 35,103 | 445,410 | 276,522 | 96,528 |
| British Virgin Islands............. | 589,713 | 202,375 | 2,096 | 20,159 | 241,794 | 26,701 | 96,588 | 583,351 | 201,813 | 1,820 | 19,820 | 240,228 | 27,197 | 92,473 |
| Cayman Islands................... | 5,831,388 | 1,785,058 | 176,401 | 233,874 | 2,264,609 | 727,939 | 643,507 | 5,779,089 | 1,771,796 | 169,704 | 215,452 | 2,248,528 | 724,174 | 649,435 |
| Cuba ................................ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jamaica............................ | 1,681 | 854 | 407 | 88 | 195 | 124 | 13 | 1,743 | 848 | 427 | 66 | 206 | 179 | 17 |
| Netherlands Antilles ............. | 146,439 | 77,253 | 2,969 | 3,553 | 38,992 | 8,090 | 15,582 | 142,636 | 74,490 | 2,861 | 1,897 | 39,196 | 7,856 | 16,336 |
| Trinidad and Tobago ............. | 6,534 | 3,568 | 986 | 247 | 983 | 501 | 249 | 5,868 | 3,176 | 901 | 363 | 779 | 469 | 180 |
| All other Caribbean.. | 7,111 | 747 | 1,281 | 687 | 3,037 | 689 | 670 | 6,003 | 526 | 699 | 236 | 2,794 | 1,273 | 475 |
| Total Caribbean | 8,734,600 | 2,399,959 | 241,296 | 360,664 | 3,659,634 | 1,069,069 | 1,003,978 | 8,665,801 | 2,389,403 | 227,485 | 339,027 | 3,635,439 | 1,068,882 | 1,005,565 |
| Asia: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| China, Mainland.............. | 284,556 | 203,746 | 36,696 | 3,917 | 20,377 | 8,280 | 11,540 | 255,240 | 152,587 | 65,978 | 4,271 | 17,579 | 3,901 | 10,924 |
| Hong Kong ...................... | 486,905 | 79,105 | 23,538 | 10,748 | 41,789 | 38,500 | 293,225 | 481,007 | 70,362 | 17,033 | 11,644 | 32,029 | 30,725 | 319,214 |
| India.............................. | 34,123 | 11,326 | - | 99 | 1,104 | 1,624 | 19,970 | 40,235 | 9,832 | 4 | 85 | 1,695 | 2,759 | 25,860 |
| Indonesia....................... | 22,135 | 13,047 | 774 | 111 | 665 | 1,750 | 5,788 | 19,554 | 7,966 | 650 | 160 | 715 | 2,493 | 7,570 |
| Israel............................. | 159,435 | 131,154 | 2,931 | 2,140 | 14,600 | 2,074 | 6,536 | 153,065 | 127,788 | 2,366 | 1,930 | 14,208 | 984 | 5,789 |
| Japan.. | 1,389,490 | 829,747 | 219,125 | 31,759 | 68,633 | 59,618 | 180,608 | 1,208,127 | 705,626 | 147,836 | 30,917 | 64,046 | 66,098 | 193,604 |
| Korea, South................... | 124,900 | 38,865 | 34,639 | 7,665 | 3,388 | 13,303 | 27,040 | 128,363 | 42,017 | 27,672 | 6,417 | 3,107 | 13,155 | 35,995 |
| Lebanon ......................... | 3,039 | 168 |  | 436 | 2,049 | 91 | 295 | 2,844 | 133 | 1 | 283 | 2,034 | 58 | 335 |
| Malaysia ........................ | 21,687 | 2,116 | 8,718 | 1,549 | 1,454 | 3,116 | 4,734 | 20,802 | 2,247 | 5,857 | 1,095 | 1,137 | 3,768 | 6,698 |
| Pakistan......................... | 534 | 145 |  | 30 | 116 | 142 | 101 | 427 | 76 | - | 21 | 120 | 87 | 123 |
| Philippines ...................... | 26,475 | 19,504 | 178 | 307 | 1,373 | 4,037 | 1,076 | 23,147 | 16,658 | 199 | 172 | 1,346 | 3,355 | 1,417 |
| Singapore ....................... | 345,772 | 210,742 | 12,864 | 17,856 | 37,668 | 20,766 | 45,876 | 314,913 | 195,523 | 14,343 | 9,576 | 42,113 | 9,641 | 43,717 |
| Syria ............................. | 205 | - |  | - | 186 | - | 19 | 228 | - | - | - | 217 | - | 11 |
| Taiwan........................... | 124,049 | 39,408 | 26,360 | 8,773 | 17,979 | 5,180 | 26,349 | 91,652 | 24,539 | 12,739 | 3,485 | 17,640 | 2,874 | 30,375 |
| Thailand......................... | 37,030 | 28,890 | 133 | 158 | 1,064 | 2,047 | 4,738 | 22,256 | 10,612 | 1,682 | 57 | 996 | 2,470 | 6,439 |
| All other Asia | 119,154 | 47,514 | 15,364 | 3,411 | 33,017 | 9,838 | 10,010 | 128,543 | 53,596 | 17,456 | 9,033 | 28,354 | 12,780 | 7,324 |
| Total Asia | 3,179,489 | 1,655,477 | 381,320 | 88,959 | 245,462 | 170,366 | 637,905 | 2,890,403 | 1,419,562 | 313,816 | 79,146 | 227,336 | 155,148 | $\underline{695,395}$ |
| Africa: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Egypt ............................ | 5,733 | 2,690 | 27 | 4 | 867 | 894 | 1,251 | 4,838 | 1,578 | 69 | 17 | 886 | 696 | 1,592 |
| Liberia........................... | 2,787 | 109 | 9 | 222 | 1,955 | 131 | 361 | 2,623 | 58 | 8 | 203 | 1,965 | 35 | 354 |
| Morocco......................... | 449 | 288 | 25 | 14 | 49 | 28 | 45 | 1,533 | 403 | 939 | 12 | 62 | 51 | 66 |
| South Africa.................... | 20,919 | 14,036 | 662 | 247 | 1,185 | 662 | 4,127 | 27,966 | 19,056 | 641 | 100 | 1,212 | 3,114 | 3,843 |
| All other Africa | 31,549 | 18,369 | 422 | 273 | 1,822 | 1,907 | 8,756 | 19,731 | 9,262 | 318 | 186 | 2,073 | 1,768 | 6,124 |
| Total Africa. | 61,437 | 35,492 | 1,145 | 760 | 5,878 | 3,622 | 14,540 | 56,691 | 30,357 | 1,975 | 518 | 6,198 | 5,664 | $\underline{11,979}$ |
| Other countries: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Australia ........................ | 225,682 | 57,945 | 10,284 | 10,881 | 27,831 | 41,995 | 76,746 | 249,014 | 63,591 | 10,922 | 12,463 | 25,807 | 59,319 | 76,912 |
| New Zealand ................... | 5,376 | 544 | 695 | 417 | 1,751 | 1,289 | 680 | 7,220 | 551 | 734 | 438 | 1,658 | 3,068 | 771 |
| All other | 904 | 20 | 19 | 150 | 411 | 38 | 266 | 2,318 | 16 | 30 | 131 | 445 | 550 | 1,146 |
| Total other countries.. | 231,962 | 58,509 | 10,998 | 11,448 | 29,993 | 43,322 | 77,692 | 258,552 | 64,158 | 11,686 | 13,032 | 27,910 | 62,937 | $\underline{78,829}$ |
| Total foreign countries.. | 32,293,121 | 16,178,612 | 1,102,603 | 970,146 | 6,747,188 | 3,622,442 | 3,672,130 | 31,517,281 | 15,475,118 | 993,333 | 981,566 | 6,637,401 | 3,697,845 | 3,732,018 |
| International and regional orgs: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| International organizations ... | 23,074 | 10,388 | 3,802 | 655 | 7 | 8,049 | 173 | 22,728 | 10,243 | 5,060 | 2,249 | 48 | 4,911 | 217 |
| Regional organizations ${ }^{2}$. | 24,632 | 912 | 2,248 | 445 | 23 | 19,659 | 1,345 | 7,789 | 869 | 2,241 | 585 | 28 | 2,038 | 2,028 |
| Total international and regional organizations ..... | 47,706 | 11,300 | 6,050 | 1,100 | 30 | 27,708 | 1,518 | 30,517 | 11,112 | 7,301 | 2,834 | 76 | 6,949 | 2,245 |
| Grand total.................. | 32,340,827 | 16,189,912 | 1,108,653 | 971,246 | 6,747,218 | 3,650,150 | 3,673,648 | 31,547,798 | 15,486,230 | 1,000,634 | 984,400 | 6,637,477 | 3,704,794 | 3,734,263 |

[^31]
# CHART CM-C.-Net Purchases of Long-Term Domestic Securities by Foreigners, Selected Countries 



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 in the TIC reporting system. Foreign investors have also acquired U.S. equities through mergers and reincorporations that involve stock swaps, but these acquisitions have been relatively small in recent years, with no acquisitions in 2008, and acquisitions of less than $\$ 1$ billion in 2009. Stock swap acquisitions picked up to over $\$ 8$ billion in 2010, but this pace of acquisition again declined during the first three quarters of 2011 to less than $\$ 3.3$ billion (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 Website. The TIC Website also provides estimates from the Federal Reserve Bank of New York on principal repayment flows of foreign holdings of U.S. government agency and corporate asset-backed securities (ABS). These repayments are estimated to have reduced foreign net purchases of U.S. securities by $\$ 191$ billion in 2008, $\$ 204$ billion in 2009, $\$ 232$ billion in 2010, and $\$ 119$ billion in the first three quarters of 2011.

After including stock swaps and accounting for ABS repayment flows, net foreign acquisitions of U.S. securities totaled $\$ 224$ billion in 2008, as foreign investors acquired U.S. securities in the first half of the year, but on net sold U.S. securities in the second half of the year. Foreign net purchases recovered to $\$ 436$ billion in 2009. The pace of acquisition picked up further in 2010, when foreign net purchases were recorded at $\$ 685$ billion, surpassing those in 2008 and 2009 and nearly recovering the momentum recorded in 2007. The pace of acquisition has slowed so far in 2011, with acquisitions in the first three quarters of the year recorded at only $\$ 276$ billion.

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



| [In millions of dollars. Source: Treasury International Capital Reporting System] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Calendar years |  |  |  |  |  |
| Type | 2007 | 2008 | 2009 | 2010 | $\begin{gathered} 2011 \\ \text { Jan. - Sept. } \end{gathered}$ | $\begin{array}{c\|} \hline 2011 \\ \text { July - Sept. } \end{array}$ |
| Foreign bonds........................... | 133,905 | -53,942 | 127,474 | 54,644 | 14,931 | 3,346 |
| Foreign stocks ............................. | 95,300 | -20,246 | 59,360 | 60,615 | 80,301 | 17,076 |
| Total...... | 229,205 | -74,188 | 186,834 | 115,259 | 95,232 | 20,422 |
| * Net purchases by U.S. investors equal net sales by foreigners, or gross sales minus gross purchases of securities. |  |  |  |  |  |  |

The data on this page represent U.S. investors' purchases and sales of long-term foreign securities as reported to the TIC reporting system. U.S. investors also have acquired foreign stocks through mergers that involve stock swaps. Net acquisitions through stock swaps amounted to $\$ 12$ billion in 2007, $\$ 7$ billion in 2008, $\$ 2$ billion in 2009, $\$ 12$ billion in 2010, and $\$ 11$ billion during the first three quarters of 2011. (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 Website.

Including acquisitions through stock swaps, U.S. net purchases of long-term foreign securities amounted to \$241 billion in 2007. U.S. investors switched to net sales of $\$ 67$ billion in foreign securities in 2008 but resumed their net purchases of foreign securities in 2009 with acquisitions of $\$ 189$ billion. Net purchases slowed in 2010 to $\$ 127$ billion but have picked up slightly during the first three quarters of 2011 to $\$ 106$ billion.

# 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

|  | 2009 | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | June | Sept. | Dec. | Mar. | June p |
| Gross total of holdings with negative fair values ....................... | 3,363,444 | 4,211,100 | 4,679,187 | 3,541,931 | 3,074,890 | 3,335,602 |
| Total over-the-counter (OTC) contracts................................... | 3,333,846 | 4,179,917 | 4,649,244 | 3,512,342 | 3,043,560 | 3,306,478 |
| Single-currency interest rate contracts ............................. | 2,532,612 | 3,380,359 | 3,855,297 | 2,787,529 | 2,347,106 | 2,631,741 |
| Forwards ................................................................. | 5,733 | 6,654 | 9,225 | 6,684 | 6,373 | 5,354 |
| Swaps ......................................................... | 2,310,645 | 3,129,622 | 3,556,177 | 2,557,293 | 2,131,854 | 2,411,235 |
| Options........................................................ | 216,234 | 244,083 | 289,895 | 223,552 | 208,879 | 215,152 |
| Foreign exchange contracts .......................................... | 245,230 | 299,236 | 343,410 | 304,088 | 291,083 | 280,952 |
| Forwards. | 67,679 | 93,086 | 127,208 | 110,520 | 112,508 | 104,154 |
| Swaps ................................................................... | 139,065 | 161,097 | 176,830 | 153,063 | 139,116 | 136,126 |
| Options.................................................................. | 38,486 | 45,053 | 39,372 | 40,505 | 39,459 | 40,672 |
| Other contracts ........................................................... | 556,004 | 500,322 | 450,537 | 420,725 | 405,371 | 393,785 |
| Equity ............................................................... | 55,363 | 46,917 | 45,504 | 40,073 | 40,864 | 40,667 |
| Credit..................................................................... | 404,839 | 374,516 | 319,892 | 290,208 | 264,462 | 274,520 |
| All other | 95,802 | 78,889 | 85,141 | 90,444 | 100,045 | 78,598 |
| Total exchange-traded contracts ........................................ | 29,598 | 31,183 | 29,943 | 29,589 | 31,330 | 29,124 |
| Own contracts on foreign exchanges ............................... | 515 | 1,086 | 911 | 674 | 649 | 663 |
| U.S. customers' contracts on foreign exchanges................ | 4,342 | 4,431 | 4,962 | 3,847 | 4,288 | 4,724 |
| Foreign counterparty contracts on U.S. exchanges ............. | 24,741 | 25,666 | 24,070 | 25,068 | 26,393 | 23,737 |
| Memorandum items: |  |  |  |  |  |  |
| Contracts with own foreign office..................................... | 847,311 | 985,985 | 1,100,869 | 853,851 | 749,229 | 788,613 |
| Contracts with foreign official institutions ........................... | 14,299 | 16,259 | 16,884 | 15,975 | 13,937 | 14,363 |
| Contracts of U.S. depository institutions with foreigners....... | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Gross total of holdings with positive fair values.......................... | 3,489,779 | 4,310,312 | 4,783,698 | 3,652,313 | 3,184,240 | 3,456,211 |
| Total over-the-counter (OTC) contracts............................... | 3,460,696 | 4,279,105 | 4,754,629 | 3,621,801 | 3,150,701 | 3,425,364 |
| Single-currency interest rate contracts ............................. | 2,596,825 | 3,437,872 | 3,915,177 | 2,844,526 | 2,405,824 | 2,691,798 |
| Forwards ................................................................ | 5,440 | 6,403 | 9,257 | 6,541 | 5,375 | 4,662 |
| Swaps ................................................................... | 2,357,111 | 3,164,663 | 3,591,278 | 2,596,870 | 2,176,884 | 2,452,140 |
| Options.................................................................. | 234,274 | 266,806 | 314,642 | 241,115 | 223,565 | 234,996 |
| Foreign exchange contracts .......................................... | 277,387 | 298,553 | 358,225 | 330,298 | 317,734 | 313,425 |
| Forwards ................................................................ | 71,203 | 94,487 | 127,118 | 113,369 | 113,784 | 108,899 |
| Swaps ................................................................... | 164,657 | 153,342 | 186,574 | 170,886 | 160,243 | 160,824 |
| Options................................................................... | 41,527 | 50,724 | 44,533 | 46,043 | 43,707 | 43,702 |
| Other contracts ........................................................... | 586,484 | 542,680 | 481,227 | 446,977 | 427,143 | 420,141 |
| Equity .................................................................... | 41,864 | 44,684 | 44,576 | 44,936 | 47,278 | 48,589 |
| Credit...................................................................... | 445,687 | 415,861 | 355,504 | 318,710 | 287,870 | 296,677 |
| All other ................................................................... | 98,933 | 82,135 | 81,147 | 83,331 | 91,995 | 74,875 |
| Total exchange-traded contracts ......................................... | 29,083 | 31,207 | 29,069 | 30,512 | 33,539 | 30,847 |
| Own contracts on foreign exchanges ................................ | 751 | 739 | 1,163 | 878 | 1,067 | 787 |
| Customers' contracts on foreign exchanges ...................... | 3,702 | 3,775 | 3,807 | 3,226 | 3,720 | 3,920 |
| Foreign counterparty contracts on U.S. exchanges ............. | 24,630 | 26,693 | 24,099 | 26,408 | 28,752 | 26,140 |
| Memorandum items: |  |  |  |  |  |  |
| Contracts with own foreign office..................................... | 877,838 | 995,809 | 1,107,824 | 874,301 | 764,566 | 814,875 |
| Contracts with foreign official institutions .......................... | 12,483 | 12,459 | 14,845 | 13,451 | 12,382 | 13,202 |
| Contracts of U.S. depository institutions with foreigners....... | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |

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

| Country | 2009 | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | June | Sept. | Dec. | Mar. | June p |
| Europe: |  |  |  |  |  |  |
| Belgium ......................................................................... | 11,312 | 13,132 | 14,508 | 10,244 | 8,934 | 9,267 |
| France ........................................................................... | 146,048 | 172,396 | 198,743 | 156,930 | 139,413 | 145,427 |
| Germany ........................................................................ | 197,835 | 249,953 | 294,082 | 209,014 | 182,462 | 192,725 |
| Ireland ........................................................................... | 261,347 | 304,670 | 332,169 | 251,881 | 212,960 | 248,282 |
| Italy............................................................................... | 7,457 | 9,242 | 9,317 | 6,893 | 5,386 | 5,254 |
| Netherlands.................................................................... | 13,838 | 14,316 | 17,608 | 12,907 | 11,349 | 11,772 |
| Switzerland .................................................................... | 47,560 | 79,810 | 94,420 | 81,315 | 72,251 | 80,059 |
| United Kingdom .............................................................. | 2,352,344 | 2,997,181 | 3,302,886 | 2,468,669 | 2,136,456 | 2,323,168 |
| All other Europe ............................................................... | 40,712 | 50,687 | 60,067 | 42,746 | 38,612 | 38,793 |
| Total Europe ............................................................... | 3,078,453 | 3,891,387 | 4,323,800 | 3,240,599 | 2,807,823 | 3,054,747 |
| Memo: Euro Area ${ }^{1}$ | 663,627 | 796,865 | 904,730 | 676,357 | 585,217 | 638,065 |
| Memo: European Union ${ }^{2}$. | 3,024,687 | 3,805,868 | 4,223,012 | 3,154,262 | 2,731,106 | 2,970,428 |
| Canada... | 40,263 | 48,091 | 56,200 | 45,276 | 43,351 | 45,040 |
| Total Latin America.. | 7,949 | 8,355 | 9,337 | 9,327 | 10,494 | 7,690 |
| Caribbean: |  |  |  |  |  |  |
| Cayman Islands ............................................................ | 54,221 | 53,088 | 50,126 | 48,930 | 36,264 | 36,579 |
| All other Caribbean .......................................................... | 11,874 | 17,694 | 20,261 | 14,925 | 12,177 | 12,849 |
| Total Caribbean . | 66,095 | 70,782 | 70,387 | 63,855 | 48,441 | 49,428 |
| Asia: |  |  |  |  |  |  |
| Japan ............................................................................ | 91,203 | 109,382 | 125,547 | 106,590 | 96,724 | 108,352 |
| All other Asia. | 30,447 | 37,156 | 41,344 | 31,901 | 26,398 | 26,012 |
| Total Asia . | 121,650 | 146,538 | 166,891 | 138,491 | 123,122 | 134,364 |
| Total Africa.. | 17,072 | 20,510 | 24,816 | 20,527 | 19,382 | 20,256 |
| Other countries: |  |  |  |  |  |  |
| Australia ......................................................................... | 22,434 | 15,429 | 16,314 | 14,480 | 13,558 | 14,782 |
| All other ........................................................................ | 742 | 1,202 | 1,464 | 995 | 920 | 1,107 |
| Total other countries .................................................... | 23,176 | 16,631 | 17,778 | 15,475 | 14,478 | 15,889 |
| Total foreign countries ............................................... | 3,354,658 | 4,202,294 | 4,669,209 | 3,533,550 | 3,067,091 | 3,327,414 |
| Total international and regional organizations.......................... | 8,784 | 8,807 | 9,979 | 8,379 | 7,798 | 8,186 |
| Grand total ................................................................... | 3,363,444 | 4,211,100 | 4,679,187 | 3,541,931 | 3,074,890 | 3,335,602 |

[^32]${ }^{2}$ As of January 2007, includes Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom

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

| Country | 2009 | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | June | Sept. | Dec. | Mar. | June p |
| Europe: |  |  |  |  |  |  |
| Belgium ........................................................... | 15,638 | 17,762 | 18,842 | 13,449 | 11,508 | 12,271 |
| France .................................................... | 164,934 | 194,524 | 224,928 | 180,511 | 161,320 | 169,252 |
| Germany......................................................... | 216,416 | 261,180 | 305,392 | 220,547 | 193,137 | 205,759 |
| Ireland ............................................................. | 281,432 | 319,989 | 351,467 | 268,319 | 226,655 | 264,454 |
| Italy................................................................. | 10,546 | 11,040 | 10,804 | 8,392 | 7,492 | 7,353 |
| Netherlands...................................................... | 16,622 | 15,603 | 20,837 | 15,457 | 13,840 | 14,348 |
| Switzerland...................................................... | 54,305 | 86,716 | 100,589 | 87,746 | 79,165 | 88,156 |
| United Kingdom................................................. | 2,386,455 | 3,030,897 | 3,330,615 | 2,503,208 | 2,167,570 | 2,366,810 |
| All other Europe ................................................ | 35,827 | 42,359 | 51,641 | 37,176 | 34,001 | 35,583 |
| Total Europe................................................ | 3,182,175 | 3,980,070 | 4,415,115 | 3,334,805 | 2,894,688 | 3,163,986 |
| Memo: Euro Area ${ }^{1 . .}$ | 726,892 | 848,062 | 966,650 | 731,174 | 635,184 | 696,428 |
| Memo: European Union ${ }^{\text {2 .................................... }{ }^{\text {a }} \text { ( }}$ | 3,121,726 | 3,887,984 | 4,309,146 | 3,242,593 | 2,812,097 | 3,072,397 |
| Canada.. | 44,255 | 49,387 | 56,365 | 46,349 | 47,532 | 46,459 |
| Total Latin America. | 10,714 | 11,822 | 13,588 | 11,961 | 10,694 | 10,302 |
| Caribbean: |  |  |  |  |  |  |
| Cayman Islands ............................................... | 62,945 | 69,445 | 64,962 | 60,329 | 48,187 | 45,184 |
| All other Caribbean . | 13,687 | 15,211 | 17,541 | 14,472 | 14,550 | 12,917 |
| Total Caribbean............................................... | 76,632 | 84,656 | 82,503 | 74,801 | 62,737 | 58,101 |
| Asia: |  |  |  |  |  |  |
| Japan............................................................. | 91,422 | 105,752 | 122,724 | 104,198 | 96,511 | 104,190 |
| All other Asia .................................................... | 35,400 | 38,758 | 43,193 | 35,925 | 30,988 | 29,527 |
| Total Asia .................................................... | 126,822 | 144,510 | 165,917 | 140,123 | 127,499 | 133,717 |
| Total Africa .. | 17,127 | 20,316 | 25,235 | 20,988 | 19,513 | 20,490 |
| Other countries: |  |  |  |  |  |  |
| Australia .......................................................... | 27,467 | 14,902 | 19,548 | 18,704 | 17,318 | 18,683 |
| All other ........................................................... | 1,075 | 1,459 | 1,877 | 1,049 | 1,023 | 1,125 |
| Total other countries ....................................... | 28,542 | 16,361 | 21,425 | 19,753 | 18,341 | 19,808 |
| Total foreign countries ................................. | 3,486,267 | 4,307,122 | 4,780,148 | 3,648,780 | 3,181,004 | 3,452,863 |
| Total international and regional organizations............. | 3,513 | 3,189 | 3,551 | 3,532 | 3,235 | 3,348 |
| Grand total .................................................... | 3,489,779 | 4,310,312 | 4,783,698 | 3,652,313 | 3,184,240 | 3,456,211 |

[^33][^34]TABLE CM-V-4.-Net Cash Settlements Received by U.S. Residents from Foreign Residents, by Type of Contract

| Type of Derivatives Contract | $\begin{array}{r} 2009 \\ \hline \text { Total } \\ \hline \end{array}$ | $\begin{array}{r} 2010 \\ \hline \text { Total } \\ \hline \end{array}$ | 2010 |  |  |  | $\frac{2011}{\text { Apr. - June p }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Apr. - June | July - Sept. | Oct. - Dec. | Jan. - Mar. |  |
| Total over-the-counter (OTC) contracts................................. | 38,796 | 14,531 | 14,558 | -9,307 | -360 | 1,236 | 6,494 |
| Single-currency interest rate contracts ................................ | 26,347 | 9,423 | -741 | 4,939 | 6,537 | 102 | -1,393 |
| Foreign exchange contracts........................................... | -2,780 | -12,798 | 8,511 | -19,269 | -8,373 | -895 | 4,591 |
| Other contracts.......................................................... | 15,229 | 17,906 | 6,788 | 5,023 | 1,476 | 2,029 | 3,296 |
| Total exchange-traded contracts ........................................ | 6,020 | -455 | -4,578 | -2,586 | 197 | 1,984 | 1,010 |
| Own contracts on foreign exchanges ................................. | -287 | 6,225 | 64 | 1,754 | 1,527 | 2,891 | 2,526 |
| U.S. customers' contracts on foreign exchanges .................... | 13,521 | 5,637 | $-1,809$ | 1,053 | 3,624 | 1,133 | -584 |
| Foreign counterparty contacts on U.S. exchanges .................. | $-7,214$ | -12,317 | -2,833 | $-5,393$ | -4,954 | -2,040 | -932 |
| Total net cash settlements from foreigners ............................. | 44,816 | 14,076 | 9,980 | -11,893 | -163 | 3,220 | 7,504 |
| Memorandum items: |  |  |  |  |  |  |  |
| Contracts with foreign official institutions.......................... | -2,599 | $-1,816$ | -967 | -710 | 218 | 2,181 | -215 |

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 | $\begin{array}{r} 2009 \\ \hline \text { Total } \\ \hline \end{array}$ | $\begin{array}{r} 2010 \\ \hline \text { Total } \\ \hline \end{array}$ | 2010 |  |  | 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Apr. - June | July - Sept. | Oct. - Dec. | Jan. - Mar. | Apr. - June p |
| Europe: |  |  |  |  |  |  |  |
| Belgium........................................................................ | 2,547 | 3,046 | 802 | 759 | 646 | 146 | -128 |
| France.......................................................................... | 6,090 | 887 | 2,939 | -1,146 | 1,448 | $-3,738$ | 710 |
| Germany ....................................................................... | -1,565 | 6,911 | 2,891 | 1,417 | 39 | -65 | 196 |
| Ireland.......................................................................... | 3,401 | -2,314 | -1,918 | 571 | -861 | -133 | -505 |
| Italy .................................................................................... | 698 | -802 | -684 | 301 | -208 | -603 | -476 |
| Netherlands .................................................................. | 1,656 | 1,436 | 445 | -234 | 662 | -78 | 567 |
| Switzerland .......................................................................... | 3,998 | 4,863 | 4,198 | -1,327 | -27 | 246 | 16 |
| United Kingdom ............................................................. | 25,063 | 6,047 | 7,339 | -12,516 | 577 | 7,192 | 1,694 |
| All other Europe.................................................................... | -5,278 | 1,742 | 1,468 | -1,257 | 1,273 | -988 | -1,412 |
| Total Europe .................................................................... | 36,610 | 21,816 | 17,480 | -13,432 | 3,549 | 1,979 | 662 |
| Memo: Euro area ${ }^{1}$... | 7,582 | 9,825 | 5,455 | 760 | 2,118 | -5,395 | -867 |
| Memo: European Union ${ }^{2}$............................................... | 30,065 | 14,819 | 12,630 | -12,444 | 2,972 | 1,458 | 599 |
| Canada .. | -7,531 | -5,060 | -1,091 | -1,162 | -674 | -1,267 | 1,275 |
| Total Latin America.... | 1,571 | -1,957 | -614 | -830 | -659 | -321 | 1,076 |
| Caribbean: |  |  |  |  |  |  |  |
| Cayman Islands............................................................ | 5,425 | 5,801 | -755 | 4,314 | -2,377 | 344 | 2,775 |
| All other Caribbean... | 1,176 | 40 | -1,739 | 937 | -17 | 2,819 | 1,792 |
| Total Caribbean ... | 6,601 | 5,841 | -2,494 | 5,251 | -2,394 | 3,163 | 4,567 |
| Asia: |  |  |  |  |  |  |  |
| Japan.......................................................................... | -4,031 | -7,829 | -1,701 | -2,542 | -1,338 | -1,064 | -1,810 |
| All other Asia ................................................................ | 7,564 | 3,748 | 192 | 1,629 | 1,414 | 658 | 182 |
| Total Asia... | 3,533 | -4,081 | -1,509 | -913 | 76 | -406 | $\underline{-1,628}$ |
| Total Africa | 449 | 119 | 461 | -233 | -60 | 210 | 666 |
| Other countries: |  |  |  |  |  |  |  |
| Australia....................................................................... | 4,259 | -2,117 | -2,159 | -371 | 65 | 135 | 936 |
| All other........................................................................ | 286 | 255 | 78 | -47 | 179 | -59 | 121 |
| Total other countries................................................... | 4,545 | -1,862 | -2,081 | -418 | 244 | 76 | 1,057 |
| Total foreign countries.............................................. | 45,778 | 14,816 | 10,152 | -11,737 | 82 | 3,434 | 7,675 |
| Total international and regional organizations ......................... | -964 | -739 | -172 | -155 | -245 | -214 | -172 |
| Grand total................................................................ | 44,816 | 14,076 | 9,980 | -11,893 | -163 | 3,220 | 7,504 |

${ }^{1}$ As of January 2009, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia, and Spain. For data as of January 2011, also includes Estonia.
${ }^{2}$ As of January 2007, includes Austria, Belgium, Bulgaria, Cyprus, the Czech Republic
Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia,
Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia,
Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia,
Lithuania, Luxembourg, Malta, the Netherlands, Pola,
Slovenia, Spain, Sweden, and the United Kingdom.

## 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 reports. Tables I-3 through VI-3 present quarterly consolidated currency data reported by large market participants that do not file weekly reports. The information in the tables referenced above is based on the reports referenced in this Introduction: Foreign Currency Positions and is not audited by the Federal Reserve banks or the Treasury Department.

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: Treasury Foreign Currency Reporting]

| Report date | Spot, forward and future contracts |  | Net options positions(3) | Exchange rate (Canadian dollars per U.S. dollar)$\qquad$ |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Purchased } \\ & \text { (1) } \\ & \hline \end{aligned}$ | Sold (2) |  |  |
| 04/06/11 ......................................................... | 791,073 | 790,547 | n.a. | 0.9587 |
| 04/13/11 ......................................................... | 804,027 | 804,088 | n.a. | 0.9638 |
| 04/20/11 ......................................................... | 802,859 | 803,077 | n.a. | 0.9523 |
| 04/27/11 ........................................................ | 829,376 | 829,634 | n.a. | 0.9550 |
| 05/04/11 ......................................................... | 869,744 | 870,909 | n.a. | 0.9579 |
| 05/11/11 ........................................................ | 837,842 | 840,444 | n.a. | 0.9581 |
| 05/18/11 ......................................................... | 825,172 | 824,534 | n.a. | 0.9722 |
| 05/25/11 ........................................................ | 841,488 | 841,271 | n.a. | 0.9765 |
| 06/01/11 ............................................... | 886,943 | 889,316 | n.a. | 0.9713 |
| 06/08/11 ......................................................... | 862,241 | 871,073 | n.a. | 0.9778 |
| 06/15/11 ........................................................ | 821,009 | 815,780 | n.a. | 0.9778 |
| 06/22/11. | 753,131 | 759,395 | n.a. | 0.9725 |
| 06/29/11 ........................................................ | 807,218 | 811,488 | n.a. | 0.9703 |
| 07/06/11 ......................................................... | 792,632 | 797,398 | n.a. | 0.9656 |
| 07/13/11 ......................................................... | 786,668 | 790,835 | n.a. | 0.9582 |
| 07/20/11 ......................................................... | 790,845 | 794,904 | n.a. | 0.9479 |
| 07/27/11 ......................................................... | 815,592 | 819,837 | n.a. | 0.9474 |
| 08/03/11 ........................................................ | 859,550 | 863,794 | n.a. | 0.9632 |
| 08/10/11 ........................................................ | 883,529 | 890,244 | n.a. | 0.9909 |
| 08/17/11 ........................................................ | 828,322 | 838,167 | n.a. | 0.9818 |
| 08/24/11 ......................................................... | 852,296 | 858,553 | 291 | 0.9878 |
| 08/31/11 ........................................................ | 886,373 | 894,058 | 308 | 0.9783 |
| 09/07/11 ........................................................ | 877,904 | 884,952 | -197 | 0.9882 |
| 09/14/11 ............................................................. | 900,155 | 905,679 | -56 | 0.9913 |
| 09/21/11 ........................................................ | 838,961 | 843,347 | 15 | 0.9985 |
| 09/28/11 ........................................................ | 841,110 | 844,467 | 505 | 1.0226 |

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

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | $\begin{aligned} & \text { Exchange rate } \\ & \text { (Canadian } \\ & \text { dollars per } \\ & \text { U.S. dollar) } \\ & (10) \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2008 - Dec.................. | 634,789 | 666,685 | 175,405 | 154,246 | 34,361 | 32,641 | 36,089 | 37,162 | -829 | 1.2240 |
| 2009 - Dec................. | 648,180 | 654,762 | 137,411 | 123,434 | 34,825 | 35,049 | 39,374 | 39,028 | 80 | 1.0461 |
| 2010 - Oct .................. | 811,314 | 816,413 | 147,841 | 138,053 | 49,040 | 48,537 | 48,582 | 39,113 | 1,803 | 1.0187 |
| Nov ................ | 897,995 | 901,249 | 137,893 | 127,681 | 51,348 | 50,280 | 50,613 | 41,149 | n.a. | 1.0266 |
| Dec................ | 747,120 | 746,173 | 141,440 | 133,757 | 39,079 | 38,777 | 42,042 | 34,912 | n.a. | 0.9948 |
| 2011 - Jan .................. | 829,978 | 831,752 | 143,519 | 133,333 | 45,062 | 44,298 | 43,018 | 37,610 | n.a. | 1.0020 |
| Feb ................ | 858,909 | 860,188 | 137,594 | 132,598 | 44,768 | 44,493 | 41,672 | 36,065 | n.a. | 0.9737 |
| Mar ................ | 811,147 | 812,875 | 141,682 | 129,660 | 43,980 | 45,167 | 44,015 | 36,141 | n.a. | 0.9717 |
| Apr................. | 848,798 | 857,909 | 140,773 | 131,956 | 43,538 | 41,911 | 40,687 | 36,170 | n.a. | 0.9486 |
| May................ | 890,188 | 884,305 | 140,125 | 132,574 | 43,219 | 46,069 | 45,214 | 36,396 | n.a. | 0.9688 |
| June............... | 810,775 | 813,780 | 140,904 | 129,388 | 40,184 | 44,873 | 45,922 | 36,346 | n.a. | 0.9642 |
| July ................ | 849,173 | 853,378 | 140,666 | 129,389 | 42,991 | 45,587 | 46,514 | 38,498 | -47 | 0.9539 |
| Aug ................ | 893,126 | 898,959 | 145,861 | 135,064 | 53,133 | 53,359 | 49,859 | 43,525 | 213 | 0.9783 |
| Sept................ | 861,826 | 865,238 | 150,198 | 146,729 | 42,510 | 45,355 | 50,628 | 46,404 | 563 | 1.0389 |

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | 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 $\qquad$ <br> 1) | Sold (2) |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2008 - Dec................. | 14,969 | 27,815 | 110,044 | 67,230 | n.a. | 743 | 1,846 | n.a. | n.a. | 1.2240 |
| 2009 - Mar ................. | 8,282 | 19,513 | 85,319 | 62,047 | 185 | 381 | 1,261 | 861 | n.a. | 1.2606 |
| June ................ | 12,824 | 18,576 | 66,859 | 43,860 | n.a. | 196 | n.a. | 325 | -78 | 1.1626 |
| Sept................ | 11,176 | 19,962 | 63,808 | 35,565 | 135 | 174 | n.a. | 489 | -33 | 1.0719 |
| Dec................. | 18,006 | 20,677 | 68,743 | 37,845 | n.a. | 191 | n.a. | 384 | n.a. | 1.0461 |
| 2010 - Mar ................. | 23,218 | 23,775 | 77,202 | 39,870 | 2,063 | n.a. | n.a. | n.a. | 322 | 1.0156 |
| June ................ | 15,373 | 23,010 | 76,448 | 40,542 | n.a. | n.a. | 789 | n.a. | 59 | 1.0606 |
| Sept................ | 15,553 | 26,118 | 79,561 | 41,980 | 378 | 163 | 941 | n.a. | 2 | 1.0293 |
| Dec ................. | 13,215 | 25,873 | 89,655 | 46,260 | n.a. | n.a. | n.a. | n.a. | n.a. | 0.9948 |
| 2011 - Mar ................. | 26,658 | 38,809 | 95,621 | 49,357 | n.a. | 112 | n.a. | n.a. | n.a. | 0.9717 |
| June ................ | 19,953 | 34,024 | 77,376 | 39,454 | 1,222 | 1,129 | 1,194 | 869 | 137 | 0.9642 |

## SECTION II.—Japanese Yen Positions

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

|  | [In billions of Japanese yen. Source: Treasury Foreign Currency Reporting] |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

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

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | 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 <br> (5) | Written <br> (6) |  | Bought <br> (7) | Written (8) |
| 2008 - Dec................. | 323,332 | 327,005 | 56,606 | 55,822 | 64,185 | 54,758 | 75,507 | 81,983 | 3,295 | 90.79 |
| 2009 - Dec................ | 317,699 | 320,782 | 47,339 | 46,598 | 43,504 | 41,972 | 69,372 | 70,737 | 166 | 93.08 |
| 2010 - Oct ................. | 362,120 | 367,842 | 52,677 | 50,873 | 41,775 | 41,134 | 65,483 | 66,797 | n.a. | 80.48 |
| Nov ................ | 366,606 | 371,472 | 51,489 | 48,558 | 41,880 | 40,534 | 65,201 | 67,747 | n.a. | 83.56 |
| Dec............... | 334,455 | 341,219 | 51,195 | 48,863 | 38,832 | 37,514 | 62,387 | 64,110 | n.a. | 81.11 |
| 2011 - Jan ................. | 364,177 | 371,093 | 50,342 | 47,786 | 38,536 | 37,363 | 62,464 | 64,271 | n.a. | 81.97 |
| Feb ............... | 360,100 | 366,328 | 50,457 | 48,588 | 39,920 | 37,887 | 63,714 | 66,716 | n.a. | 81.94 |
| Mar ............... | 364,629 | 370,168 | 50,249 | 48,654 | 41,382 | 40,403 | 67,835 | 71,394 | n.a. | 82.76 |
| Apr................. | 358,101 | 367,397 | 52,355 | 48,951 | 41,746 | 39,871 | 67,405 | 71,277 | n.a. | 81.31 |
| May............... | 355,251 | 360,546 | 50,272 | 46,958 | 40,764 | 38,916 | 65,572 | 69,116 | 1,811 | 81.29 |
| June................ | 355,673 | 360,346 | 48,986 | 45,895 | 39,206 | 38,412 | 63,550 | 65,848 | n.a. | 80.64 |
| July ............... | 362,549 | 367,390 | 48,253 | 47,188 | 40,254 | 38,455 | 62,444 | 66,803 | n.a. | 77.18 |
| Aug................ | 384,366 | 390,928 | 60,968 | 56,746 | 38,713 | 36,863 | 61,504 | 65,712 | n.a. | 76.50 |
| Sept.............. | 375,488 | 380,625 | 55,892 | 51,847 | 36,949 | 36,960 | 58,380 | 61,117 | n.a. | 77.04 |

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | Exchange rate (Japanese yen per U.S. dollar)$\qquad$ (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased (1) | Sold <br> (2) |  |  | Assets (3) |  | Liabilities (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2008 - Dec.................. | 4,674 | 4,299 | 8,662 | 2,901 | 227 | 313 | 812 | 314 | -11 | 90.79 |
| 2009 - Mar ................. | 2,589 | 3,575 | 5,080 | 2,267 | 140 | 206 | 825 | 333 | -42 | 99.15 |
| June ................ | 2,914 | 4,274 | 5,703 | 2,303 | n.a. | 167 | 846 | 269 | -29 | 96.42 |
| Sept................ | 3,099 | 4,231 | 5,633 | 2,209 | n.a. | 401 | 964 | 321 | n.a. | 89.49 |
| Dec................. | 2,980 | 4,598 | 5,640 | 2,192 | 84 | 288 | 475 | 170 | -9 | 93.08 |
| 2010 - Mar ................. | 3,021 | 5,650 | 6,166 | 2,051 | 142 | 285 | 961 | 417 | -66 | 93.40 |
| June ................ | 2,934 | 4,106 | 5,443 | 2,064 | 135 | 292 | 919 | 594 | 50 | 88.49 |
| Sept................ | 2,516 | 3,636 | 5,388 | 1,989 | 54 | 253 | 558 | 274 | n.a. | 83.53 |
| Dec ................. | 2,308 | 3,649 | 5,164 | 2,218 | n.a. | 206 | 329 | n.a. | -8 | 81.11 |
| 2011 - Mar .................. | 2,337 | 3,797 | 5,672 | 2,108 | 77 | 238 | 820 | 276 | -28 | 82.76 |
| June ............... | 2,364 | 3,360 | 5,006 | 2,030 | 233 | 327 | 837 | 422 | -28 | 80.64 |

## SECTION III.-Swiss Franc Positions

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

|  | [In millions of Swiss francs. Source: Treasury Foreign Currency Reporting] |  |  |
| :--- | :---: | :---: | :---: |
|  |  |  |  |

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

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | 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 (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought <br> (7) | Written (8) |
| 2008 - Dec.................. | 685,168 | 683,919 | 65,440 | 69,021 | 162,230 | 158,197 | 175,827 | 178,706 | -1,352 | 1.0673 |
| 2009 - Dec................. | 740,722 | 741,622 | 65,758 | 62,901 | 91,492 | 93,507 | 108,091 | 102,644 | 1,914 | 1.0358 |
| 2010-Oct .................. | 987,907 | 991,373 | 79,232 | 72,269 | 139,735 | 133,612 | 150,018 | 152,457 | 697 | 0.9850 |
| Nov ............... | 1,067,845 | 1,067,334 | 72,283 | 67,021 | 148,620 | 139,686 | 148,550 | 155,462 | 354 | 0.9985 |
| Dec................ | 925,231 | 925,607 | 71,121 | 66,905 | 140,721 | 129,496 | 137,715 | 152,403 | 721 | 0.9341 |
| 2011 - Jan .................. | 1,022,670 | 1,025,943 | 74,535 | 70,135 | 145,540 | 133,181 | 152,008 | 164,044 | 1,471 | 0.9402 |
| Feb ......... | 1,109,820 | 1,109,849 | 73,732 | 68,924 | 148,595 | 141,507 | 175,322 | 177,947 | 1,516 | 0.9305 |
| Mar ................. | 1,045,227 | 1,042,431 | 69,916 | 67,362 | 152,725 | 134,358 | 165,523 | 178,907 | 1,804 | 0.9157 |
| Apr................. | 1,003,496 | 999,501 | 70,568 | 69,452 | 139,908 | 141,342 | 162,399 | 159,494 | 1,106 | 0.8666 |
| May................ | 1,027,820 | 1,019,801 | 71,988 | 71,273 | 146,502 | 139,388 | 158,394 | 161,950 | 4,474 | 0.8525 |
| June............... | 991,598 | 985,975 | 69,256 | 66,774 | 146,897 | 146,788 | 171,173 | 167,020 | 1,937 | 0.8413 |
| July ................ | 1,007,310 | 1,001,480 | 69,432 | 68,493 | 148,579 | 152,686 | 175,232 | 168,250 | 1,887 | 0.7881 |
| Aug ................ | 1,076,001 | 1,107,231 | 150,545 | 124,161 | 161,406 | 164,505 | 191,042 | 182,291 | 1,416 | 0.8038 |
| Sept............... | 1,001,507 | 1,031,167 | 147,141 | 108,985 | 159,289 | 168,838 | 195,863 | 182,445 | n.a. | 0.9048 |

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | Exchange rate (Swiss francs per U.S. dollar) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written <br> (8) |
| 2008 - Dec.................. | 11,140 | 22,483 | 52,460 | 10,716 | n.a. | n.a. | 438 | 544 | n.a. | 1.0673 |
| 2009 - Mar ................. | 9,740 | 20,478 | 40,011 | 8,364 | 113 | 103 | 805 | 644 | n.a. | 1.1395 |
| June ............... | 10,224 | 18,654 | 41,166 | 7,626 | n.a. | n.a. | n.a. | 285 | n.a. | 1.0867 |
| Sept................ | 10,249 | 18,023 | 42,832 | 7,643 | n.a. | n.a. | 372 | 211 | n.a. | 1.0375 |
| Dec................. | 11,702 | 18,533 | 44,073 | 8,570 | n.a. | 208 | 212 | n.a. | n.a. | 1.0358 |
| 2010 - Mar ............. | 7,785 | 15,776 | 43,909 | 7,963 | n.a. | n.a. | 539 | n.a. | n.a. | 1.0528 |
| June ................ | 7,881 | 14,563 | 50,071 | 6,861 | n.a. | n.a. | 545 | n.a. | -56 | 1.0774 |
| Sept................ | 8,832 | 14,725 | 50,746 | 6,710 | 428 | 280 | 241 | n.a. | -24 | 0.9808 |
| Dec................. | 8,596 | 14,121 | 51,384 | 10,691 | 233 | n.a. | 256 | n.a. | -27 | 0.9341 |
| 2011 - Mar .................. | 9,235 | 15,778 | 49,072 | 7,928 | 47 | n.a. | 1,796 | n.a. | n.a. | 0.9157 |
| June ................ | 8,945 | 15,214 | 50,445 | 7,240 | n.a. | n.a. | n.a. | n.a. | n.a. | 0.8413 |

## SECTION IV.-Sterling Positions

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

| Report date | Spot, forward and future contracts |  | Net options positions <br> (3) | Exchange rate (U.S. dollars per pound) <br> (4) |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased <br> (1) | Sold <br> (2) |  |  |
| 04/06/11 ........................................................ | 1,329,037 | 1,355,766 | n.a. | 1.6314 |
| 04/13/11 ........................................................ | 1,393,774 | 1,418,951 | n.a. | 1.6285 |
| 04/20/11 ........................................................ | 1,392,825 | 1,422,751 | n.a. | 1.6405 |
| 04/27/11 ........................................................ | 1,438,583 | 1,466,795 | n.a. | 1.6530 |
| 05/04/11 ........................................................ | 1,415,902 | 1,447,358 | n.a. | 1.6524 |
| 05/11/11 | 1,402,390 | 1,431,879 | n.a. | 1.6412 |
| 05/18/11 ............................................. | 1,398,376 | 1,426,096 | n.a. | 1.6148 |
| 05/25/11 ........................................................ | 1,433,837 | 1,459,056 | n.a. | 1.6277 |
| 06/01/11 ........................................................ | 1,408,205 | 1,435,182 | n.a. | 1.6391 |
| 06/08/11 | 1,391,083 | 1,414,846 | n.a. | 1.6381 |
| 06/15/11 ........................................................ | 1,339,453 | 1,362,370 | n.a. | 1.6218 |
| 06/22/11 | 1,324,193 | 1,350,007 | n.a. | 1.6131 |
| 06/29/11 ........................................................ | 1,407,171 | 1,435,734 | n.a. | 1.6070 |
| 07/06/11 ........................................................ | 1,344,706 | 1,371,159 | n.a. | 1.5998 |
| 07/13/11 | 1,406,570 | 1,434,742 | n.a. | 1.6111 |
| 07/20/11 ........................................................ | 1,348,759 | 1,379,087 | n.a. | 1.6139 |
| 07/27/11 ........................................................ | 1,395,434 | 1,422,119 | n.a. | 1.6357 |
| 08/03/11 ........................................................ | 1,349,643 | 1,377,178 | n.a. | 1.6406 |
| 08/10/11 ........................................................ | 1,373,446 | 1,419,182 | 149 | 1.6169 |
| 08/17/11 ........................................................ | 1,371,250 | 1,402,998 | 656 | 1.6591 |
| 08/24/11 ....................................................... | 1,372,499 | 1,406,480 | -105 | 1.6375 |
| 08/31/11 ....................................................... | 1,408,081 | 1,444,425 | 146 | 1.6269 |
| 09/07/11 ........................................................ | 1,451,911 | 1,489,258 | n.a. | 1.5948 |
| 09/14/11 ........................................................ | 1,519,403 | 1,567,960 | n.a. | 1.5773 |
| 09/21/11 ........................................................ | 1,439,003 | 1,478,052 | n.a. | 1.5619 |
| 09/28/11 ........................................................ | 1,480,493 | 1,522,276 | 167 | 1.5648 |

## SECTION IV.-Sterling Positions, con.

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | $\begin{gathered} \text { Exchange rate } \\ \text { (U.S. dollars } \\ \text { per pound) } \\ (10) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written <br> (8) |
| 2008 - Dec................. | 975,940 | 995,931 | 495,444 | 342,452 | 44,891 | 43,251 | 51,977 | 53,230 | 631 | 1.4619 |
| 2009 - Dec................. | 986,296 | 1,001,159 | 387,924 | 314,233 | 46,626 | 40,857 | 45,641 | 50,928 | 1,394 | 1.6167 |
| 2010 - Oct ................. | 1,318,215 | 1,344,868 | 444,767 | 359,408 | 69,653 | 70,928 | 78,659 | 77,742 | 1,232 | 1.6020 |
| Nov ................. | 1,367,810 | 1,401,574 | 460,968 | 370,658 | 70,278 | 71,514 | 80,305 | 78,709 | -71 | 1.5578 |
| Dec................. | 1,186,954 | 1,214,317 | 440,137 | 357,473 | 61,124 | 61,160 | 68,496 | 69,450 | n.a. | 1.5598 |
| 2011 - Jan .................. | 1,324,315 | 1,359,811 | 454,479 | 363,151 | 66,634 | 65,657 | 71,459 | 73,613 | 1,496 | 1.6042 |
| Feb ................. | 1,346,398 | 1,377,467 | 457,600 | 369,742 | 65,282 | 63,651 | 67,650 | 67,081 | 1,644 | 1.6247 |
| Mar ................. | 1,390,086 | 1,415,627 | 468,338 | 380,121 | 66,069 | 62,049 | 71,734 | 69,838 | 964 | 1.6048 |
| Apr .................. | 1,389,582 | 1,434,019 | 457,079 | 365,635 | 62,419 | 60,137 | 73,038 | 70,265 | 1,783 | 1.6691 |
| May................ | 1,439,707 | 1,463,742 | 479,479 | 388,470 | 62,273 | 61,613 | 71,210 | 68,032 | n.a. | 1.6439 |
| June................ | 1,418,672 | 1,446,820 | 470,579 | 382,409 | 58,697 | 58,458 | 70,087 | 65,306 | 745 | 1.6067 |
| July ................. | 1,378,793 | 1,407,923 | 483,598 | 400,670 | 57,444 | 57,300 | 65,098 | 64,703 | n.a. | 1.6455 |
| Aug................ | 1,434,791 | 1,472,276 | 535,699 | 440,290 | 57,005 | 59,391 | 65,098 | 67,299 | n.a. | 1.6269 |
| Sept............... | 1,467,511 | 1,512,216 | 577,876 | 480,158 | 59,812 | 72,398 | 75,831 | 74,116 | -246 | 1.5624 |

TABLE FCP-IV-3.—Quarterly Report of Large Market Participants
[In millions of pounds sterling. Source: Treasury Foreign Currency Reporting]

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | Exchange rate <br> (U.S. dollars per pound) (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased <br> (1) | $\begin{gathered} \hline \text { Sold } \\ (2) \\ \hline \end{gathered}$ |  |  | Assets (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written <br> (8) |
| 2008 - Dec................. | 16,513 | 28,787 | 80,329 | 29,461 | 124 | 149 | 2,441 | n.a. | n.a. | 1.4619 |
| 2009 - Mar .................. | 12,645 | 15,895 | 56,756 | 32,465 | 153 | 137 | 2,142 | 763 | n.a. | 1.4300 |
| June ................ | 8,486 | 14,527 | 60,057 | 33,670 | n.a. | 146 | n.a. | n.a. | n.a. | 1.6452 |
| Sept................ | 9,181 | 18,330 | 64,224 | 32,062 | n.a. | 77 | 1,164 | n.a. | n.a. | 1.6004 |
| Dec................. | 16,192 | 22,107 | 63,937 | 33,351 | n.a. | n.a. | 791 | n.a. | -289 | 1.6167 |
| 2010 - Mar .................. | 7,844 | 11,669 | 84,735 | 32,660 | 418 | 570 | 1,202 | 427 | n.a. | 1.5186 |
| June | 9,249 | 12,221 | 80,621 | 32,372 | 1,277 | n.a. | 1,391 | 388 | 70 | 1.4947 |
| Sept................ | 12,213 | 17,669 | 67,095 | 28,640 | 695 | n.a. | 2,659 | n.a. | n.a. | 1.5731 |
| Dec ................. | 8,935 | 12,996 | 102,530 | 31,868 | n.a. | n.a. | n.a. | n.a. | n.a. | 1.5598 |
| 2011 - Mar ................. | 13,697 | 15,909 | 105,928 | 30,888 | n.a. | n.a. | n.a. | n.a. | -106 | 1.6048 |
| June ................ | 9,867 | 12,330 | 105,531 | 28,359 | n.a. | n.a. | n.a. | 371 | n.a. | 1.6067 |

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

TABLE FCP-V-1.—Weekly Report of Major Market Participants
[In millions of U.S. dollars. Source: Treasury Foreign Currency Reporting]

| Report date | Spot, forward and future contracts |  | Net options positions $\qquad$ <br> (3) | $\qquad$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Purchased (1) | Sold (2) |  |  |
| 04/06/11 ...................................................... | 18,914,712 | 18,934,563 | 7,763 | n.a. |
| 04/13/11 ...................................................... | 19,540,366 | 19,483,083 | 8,503 | n.a. |
| 04/20/11 ...................................................... | 19,497,400 | 19,392,666 | 9,396 | n.a. |
| 04/27/11 ....................................................... | 19,991,941 | 19,903,213 | 12,652 | n.a. |
| 05/04/11 ....................................................... | 19,831,013 | 19,710,029 | 13,925 | n.a. |
| 05/11/11 ...................................................... | 20,032,751 | 19,885,257 | 12,944 | n.a. |
| 05/18/11 ...................................................... | 19,899,382 | 19,757,747 | 17,357 | n.a. |
| 05/25/11 ...................................................... | 20,331,814 | 20,186,663 | 17,311 | n.a. |
| 06/01/11 ...................................................... | 20,635,910 | 20,479,568 | n.a. | n.a. |
| 06/08/11 ....................................................... | 20,526,668 | 20,381,527 | n.a. | n.a. |
| 06/15/11 ...................................................... | 19,760,453 | 19,619,749 | n.a. | n.a. |
| 06/22/11 ............................................................ | 19,380,831 | 19,207,696 | n.a. | n.a. |
| 06/29/11 ...................................................... | 20,147,404 | 19,962,849 | n.a. | n.a. |
| 07/06/11 ...................................................... | 19,504,377 | 19,340,509 | n.a. | n.a. |
| 07/13/11 ..................................................... | 20,471,017 | 20,295,432 | n.a. | n.a. |
| 07/20/11 ...................................................... | 19,836,670 | 19,707,179 | n.a. | n.a. |
| 07/27/11 ...................................................... | 20,396,881 | 20,271,017 | 13,363 | n.a. |
| 08/03/11 ...................................................... | 20,343,912 | 20,207,301 | 18,479 | n.a. |
| 08/10/11 ...................................................... | 21,439,535 | 21,266,426 | 14,426 | n.a. |
| 08/17/11 ...................................................... | 20,867,220 | 20,653,617 | 10,068 | n.a. |
| 08/24/11 ........................................................... | 20,905,231 | 20,684,720 | 10,185 | n.a. |
| 08/31/11 ...................................................... | 21,292,470 | 21,064,448 | 8,997 | n.a. |
| 09/07/11 ...................................................... | 21,558,982 | 21,329,054 | 11,290 | n.a. |
| 09/14/11 .......................................................... | 22,036,464 | 21,817,054 | 13,928 | n.a. |
| 09/21/11 ...................................................... | 20,970,616 | 20,765,017 | 12,808 | n.a. |
| 09/28/11 ...................................................... | 21,278,005 | 21,067,260 | 8,134 | 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: Treasury Foreign Currency Reporting]

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) | Exchangerate$(10)$ |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets (3) |  |  | Liabilities <br> (4) | Bought (5) | Written <br> (6) | Bought <br> (7) | Written <br> (8) |
| 2008 - Dec............. | 14,157,193 | 14,295,305 | - | - | 3,216,341 | 3,311,971 | 3,750,439 | 3,700,270 | -4,233 | n.a. |
| 2009 - Dec............. | 14,948,153 | 15,027,056 | - | - | 2,051,936 | 2,045,710 | 2,082,460 | 2,176,010 | -8,965 | n.a. |
| 2010 - Oct ............. | 19,155,321 | 19,229,984 | - | - | 2,002,542 | 2,056,815 | 2,152,366 | 2,187,315 | 23,625 | n.a. |
| Nov ............. | 19,757,307 | 19,831,432 | - | - | 1,992,441 | 1,994,884 | 2,081,154 | 2,145,094 | 19,313 | n.a. |
| Dec............ | 17,841,875 | 17,894,094 | - | - | 1,850,633 | 1,880,718 | 1,947,389 | 1,981,515 | 31,985 | n.a. |
| 2011 - Jan ............. | 19,348,247 | 19,347,216 | - | - | 1,873,961 | 1,858,929 | 1,964,439 | 2,033,492 | 29,688 | n.a. |
| Feb ............ | 19,563,921 | 19,509,722 | - | - | 1,865,744 | 1,846,065 | 1,958,218 | 2,013,424 | 19,628 | n.a. |
| Mar ............. | 19,905,851 | 19,834,347 | - | - | 1,967,993 | 1,946,123 | 2,050,308 | 2,074,159 | 10,248 | n.a. |
| Apr............. | 20,386,991 | 20,136,837 | - | - | 2,005,060 | 2,000,171 | 2,150,862 | 2,172,908 | 19,417 | n.a. |
| May............ | 21,053,699 | 20,941,761 | - | - | 1,981,114 | 1,956,860 | 2,106,823 | 2,058,876 | 22,589 | n.a. |
| June........... | 20,771,102 | 20,627,000 | - | - | 2,020,550 | 2,039,558 | 2,164,360 | 2,086,752 | n.a. | n.a. |
| July ............ | 21,009,618 | 20,940,565 | - | - | 2,050,727 | 2,074,287 | 2,189,727 | 2,136,681 | 11,576 | n.a. |
| Aug ............ | 22,111,097 | 21,960,561 | - | - | 2,119,719 | 2,164,981 | 2,298,110 | 2,243,556 | 16,163 | n.a. |
| Sept........... | 21,657,548 | 21,491,909 | - | - | 2,291,627 | 2,233,487 | 2,289,449 | 2,343,601 | 12,940 | n.a. |

TABLE FCP-V-3.-Quarterly Report of Large Market Participants
[In millions of U.S. dollars. Source: Treasury Foreign Currency Reporting]

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | Exchange <br> rate <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 (8) |
| 2008 - Dec................ | 291,721 | 281,080 | - | - | 25,365 | 15,176 | 8,439 | 6,931 | 1,145 | n.a. |
| 2009 - Mar ................. | 229,519 | 196,627 | - | - | 29,452 | 25,135 | 6,956 | 5,394 | 2,291 | n.a. |
| June .............. | 237,066 | 197,226 | - | - | 16,989 | 12,555 | 7,236 | 6,082 | 1,027 | n.a. |
| Sept................ | 248,288 | 197,037 | - | - | 18,396 | 11,084 | 7,159 | 6,473 | -658 | n.a. |
| Dec................. | 242,369 | 200,350 | - | - | 18,084 | 9,575 | 8,305 | 9,191 | 1,150 | n.a. |
| 2010 - Mar ................ | 266,851 | 214,775 | - | - | 26,305 | 15,869 | 12,439 | 11,812 | 1,690 | n.a. |
| June ............... | 287,185 | 212,890 | - | - | 23,353 | 20,732 | 11,872 | 12,702 | -361 | n.a. |
| Sept................ | 262,280 | 232,330 | - | - | 20,297 | 17,238 | 17,441 | 15,217 | -1,748 | n.a. |
| Dec................. | 269,279 | 242,657 | - | - | 14,838 | 14,605 | 11,007 | 9,394 | -901 | n.a. |
| 2011 - Mar .................. | 304,902 | 257,575 | - | - | 23,859 | 13,314 | 19,004 | 14,882 | -1,380 | n.a. |
| June ................ | 300,147 | 256,588 | - | - | 28,158 | 15,066 | 30,490 | 26,443 | -2,250 | n.a. |

## SECTION VI.-Euro Positions

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

|  | [In millions of euros. Source: Treasury Foreign Currency Reporting] |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

## SECTION VI.-Euro Positions, con.

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

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent(9) |  |
|  | Purchased $\qquad$ <br> (1) | Sold $(2)$ |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written <br> (6) |  | $\begin{gathered} \hline \text { Bought } \\ (7) \end{gathered}$ | Written (8) |
| 2008 - Dec.................. | 3,956,295 | 3,869,172 | 1,836,594 | 1,823,683 | 466,120 | 501,559 | 750,439 | 760,767 | 1,108 | 0.7184 |
| 2009 - Dec................. | 3,927,051 | 3,825,779 | 1,553,009 | 1,537,447 | 303,073 | 343,638 | 362,861 | 362,206 | 3,486 | 0.6977 |
| 2010 - Oct .................. | 5,059,741 | 5,037,302 | 1,783,375 | 1,769,667 | 426,780 | 446,515 | 516,661 | 485,300 | 7,849 | 0.7197 |
| Nov ................ | 5,487,642 | 5,429,686 | 1,787,586 | 1,791,160 | 394,661 | 441,571 | 529,553 | 488,377 | 4,010 | 0.7671 |
| Dec................ | 4,885,766 | 4,822,039 | 1,689,896 | 1,688,619 | 355,082 | 405,184 | 496,740 | 452,756 | n.a. | 0.7467 |
| 2011 - Jan .................. | 5,295,622 | 5,244,730 | 1,657,444 | 1,638,401 | 388,497 | 436,009 | 497,076 | 457,433 | n.a. | 0.7291 |
| Feb ................ | 5,210,482 | 5,193,935 | 1,683,599 | 1,670,482 | 363,000 | 426,238 | 474,054 | 411,072 | 4,514 | 0.7250 |
| Mar ................. | 5,343,106 | 5,330,481 | 1,642,456 | 1,612,170 | 367,591 | 432,617 | 483,071 | 417,972 | n.a. | 0.7051 |
| Apr................. | 5,271,703 | 5,330,836 | 1,703,388 | 1,657,971 | 361,987 | 416,194 | 461,163 | 412,973 | 187 | 0.6747 |
| May................ | 5,690,696 | 5,725,074 | 1,837,081 | 1,789,572 | 373,713 | 429,356 | 494,072 | 441,933 | n.a. | 0.6956 |
| June............... | 5,672,844 | 5,721,827 | 1,740,499 | 1,689,348 | 389,773 | 443,656 | 528,911 | 480,874 | n.a. | 0.6886 |
| July ................ | 5,670,528 | 5,715,270 | 1,727,062 | 1,683,211 | 398,864 | 464,626 | 517,135 | 494,113 | n.a. | 0.6950 |
| Aug................ | 5,675,395 | 5,721,575 | 2,094,082 | 2,022,768 | 413,941 | 487,622 | 551,442 | 540,026 | -5,052 | 0.6942 |
| Sept............... | 5,786,779 | 5,854,033 | 2,156,655 | 2,081,147 | 424,055 | 617,014 | 679,703 | 615,732 | n.a. | 0.7436 |

TABLE FCP-VI-3.—Quarterly Report of Large Market Participants
[In millions of euros. Source: Treasury Foreign Currency Reporting]

| Report date | Spot, forward and future contracts |  | Foreign currency denominated |  | Options positions |  |  |  |  | $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Calls | Puts |  | Net delta equivalent (9) |  |
|  | Purchased <br> (1) | Sold (2) |  |  | Assets <br> (3) |  | Liabilities <br> (4) | Bought (5) | Written (6) |  | Bought (7) | Written (8) |
| 2008 - Dec................. | 92,026 | 88,502 | 212,167 | 106,561 | 6,839 | 2,745 | 5,509 | 4,762 | 1,761 | 0.7184 |
| 2009 - Mar.... | 70,202 | 78,229 | 163,971 | 94,269 | 6,348 | 3,043 | n.a. | n.a. | 1,529 | 0.7541 |
| June ................ | 60,845 | 70,738 | 190,153 | 91,171 | 5,447 | 3,728 | 4,911 | 4,031 | 1,337 | 0.7133 |
| Sept. ............... | 61,451 | 71,630 | 195,739 | 88,701 | 3,932 | 2,135 | 4,389 | 2,517 | 835 | 0.6835 |
| Dec................. | 56,682 | 71,813 | 186,442 | 84,509 | 4,315 | 5,441 | 6,307 | 1,914 | -1,070 | 0.6977 |
| 2010 - Mar............... | 51,627 | 76,239 | 217,047 | 103,767 | 5,079 | 3,219 | 11,669 | 6,053 | -2,245 | 0.7393 |
| June ................ | 62,220 | 98,323 | 228,160 | 108,120 | 6,650 | 2,309 | 11,961 | 10,324 | -875 | 0.8136 |
| Sept................ | 64,821 | 69,400 | 212,020 | 100,815 | 11,214 | 4,215 | 5,996 | 7,070 | 931 | 0.7352 |
| Dec................. | 59,300 | 69,535 | 218,518 | 99,413 | 9,683 | 2,980 | 7,674 | 7,871 | -115 | 0.7467 |
| 2011 - Mar................. | 66,879 | 76,993 | 234,768 | 104,938 | 10,426 | 3,469 | 6,505 | 6,628 | 534 | 0.7051 |
| June................. | 64,095 | 74,345 | 242,868 | 106,237 | 11,741 | 6,946 | 13,773 | 8,825 | -624 | 0.6886 |

## 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 March 31, 2011, and June 30, 2011 

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

| Assets, liabilities, and capital | March 31, 2011 | $\begin{aligned} & \text { April 1, 2011, } \\ & \text { through } \\ & \text { June } 30,2011 \\ & \hline \end{aligned}$ | June 30, 2011 |
| :---: | :---: | :---: | :---: |
| Assets |  |  |  |
| U.S. dollars: |  |  |  |
| Held with Treasury: |  |  |  |
| Fund Balance.... | - | - | - |
| U.S. Government securities....................................... | 22,905,221 | -155,595 | 22,749,626 |
| Government Sponsored Enterprises (GSE) Securities ... | - | - | - |
| Special drawing rights ${ }^{1}$................................................... | 56,542,353 | 691,849 | 57,234,202 |
| Foreign exchange and securities: |  |  |  |
| European euro ........................................................... | 14,882,431 | 409,794 | 15,292,225 |
| Japanese yen............................................................ | 11,192,590 | 302,791 | 11,495,381 |
| Accounts receivable....................................................... | 152,689 | 19,851 | 172,540 |
| Total assets............................................................... | 105,675,284 | 1,268,690 | 106,943,974 |


| Liabilities and capital |  |  |  |
| :---: | :---: | :---: | :---: |
| Current liabilities: |  |  |  |
| Accounts payable...................................................... | 39,147 | 11,598 | 50,745 |
| Total current liabilities. | 39,147 | 11,598 | 50,745 |
| Other liabilities: |  |  |  |
| SDR certificates ......................................................... | 5,200,000 | - | 5,200,000 |
| SDR allocations ........................................................ | 55,993,012 | 527,969 | 56,520,981 |
| Unearned revenue | - | - | - |
| Total other liabilities .. | 61,193,012 | 527,969 | 61,720,981 |
| Capital: |  |  |  |
| Capital account .......................................................... | 200,000 | - | 200,000 |
| Net income (+) or loss (-) (see Table ESF-2) ................... | 910,361 | 729,123 | 1,639,484 |
| Total capital........................................................... | 44,443,125 | 729,123 | 45,172,248 |
| Total liabilities and capital...................................... | 105,675,284 | 1,268,690 | 106,943,974 |

See footnote on the following page.

## TABLE ESF-2.-Income and Expense

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

| Current quarter |
| :--- |
| April 1,2011, |

through
Income and expense
June 30, 2011


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 2011.

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 2011.

## Highway Account

[In billions of dollars. Source: DOT]

| Commitments (unobligated balances plus unpaid obligations, fiscal year 2012) *.......................................................................................... | 109 |
| :---: | :---: |
| less: |  |
| Cash balance (fiscal year 2012) .......................................................................................................................................................... | 8 |
| Unfunded authorizations (fiscal year 2012) ............................................................................................................................................ | 101 |
| 48-month revenue estimate (fiscal years 2013, 2014, 2015, and 2016)...................................................................................................... | 141 |

* The changes in cash balances are due to the actual end-of-year balance, which differed
from DOT's projected end-of-year balance.


## Mass Transit Account

[In billions of dollars. Source: DOT]
Commitments (unobligated balances plus unpaid obligations, fiscal year 2012)
less:

Cash balance (fiscal year 2012) ................................................................................................................................................................................

Unfunded authorizations (fiscal year 2012)

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2005-02. "The Long-Term Real Interest Rate for Social Security." James A. Girola. March 2005.
2006-01. "Implications of Returns on Treasury Inflation-Indexed Securities for Projections of the Long-Term Real Interest Rate." James A. Girola. March 2006.

2007-01. "Mortality and Lifetime Income Evidence from Social Security Records." James E. Duggan, Robert Gillingham, and John S. Greenlees. December 2006.

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June 2007.
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2008-02. "Do Social Security Surpluses Pay Down Publicly Held Debt? Evidence from Budget Data." Randall P. Mariger. December 2008.

## 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 September 2011, the debt limit was $\$ 15,194,000$ 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 Opera-tions")-This is a tender or bid to purchase a stated par amount of securities at the highest yield or discount rate awarded to competitive bidders for a single-price auction.
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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[^0]:    $\dagger$ Subscription order form on inside back cover.

[^1]:    Note.-Detail may not add to totals due to independent rounding

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

[^3]:    * Less than \$500,000
    - No Transactions

    Detail may not add to totals due to rounding.

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

[^5]:    * Less than \$500,000
    - No Transactions

    Detail may not add to totals due to rounding.

[^6]:    * Less than \$500,000.

[^7]:    See footnotes at end of table

[^8]:    ${ }^{1}$ This report includes Supplementary Financing Program (SFP) balances
    ${ }^{2}$ Represents transfers from tax and loan note accounts, proceeds from sales of securities other than Government account series, and taxes.
    securities other than Government account series, and taxes.
    ${ }^{3}$ 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.

[^9]:    ${ }^{1}$ Consists of guaranteed debt issued by the Federal Housing Administration.

[^10]:    ${ }^{1}$ All 4-week and 13-week bills represent additional issues of bills with an original maturity $\quad{ }^{3}$ Tenders for $\$ 5$ million or less from any one bidder are accepted in full at the high of 26 weeks or 52 weeks. Certain 26 -week bills represent additional issues of bills with an original maturity of 52 weeks.
    ${ }^{2}$ Includes amount awarded to the Federal Reserve System.
    ${ }^{3}$ Tenders for $\$ 5$ million or less from any one bidder are accepted in full at the high
    price of accepted competitive bids. All Treasury marketable auctions are conducted in a single-price format as of November 2, 1998.
    ${ }^{4}$ Equivalent coupon-issue yield.

[^11]:    ${ }^{1}$ Agency securities have been revised to show separate amounts for securities held by private investors and those held by government accounts.

[^12]:    ${ }^{1}$ 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 ${ }_{3}$ held under repurchase agreements.
    ${ }^{3}$ Source: Federal Reserve Board of Governors, Flow of Funds Table L.209.
    ${ }^{4}$ 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."

[^13]:    See footnotes following table USCC-2

[^14]:    ${ }^{1}$ 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.

[^15]:    ${ }^{4}$ Represents value of certain partial denominations not presented for redemption.
    ${ }^{5}$ Represents current FRB adjustment.
    ${ }^{6}$ Repres on Bureau of the Census' estimates of population.

[^16]:    ${ }^{1}$ Beginning July 1974, the International Monetary Fund (IMF) adopted a technique for valuing the special drawing right (SDR) based on a weighted average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and reserve position in the IMF also are valued on this basis beginning July 1974.
    ${ }^{2}$ 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 ${ }_{3}$ all gold held.
    ${ }^{3}$ Includes allocations of SDRs in the Special Drawing Account in the IMF, plus or minus transactions in SDRs. Recent allocations are as follows: August 2009-\$43,069 million and September 2009- $\$ 4,529$ million

[^17]:    ${ }^{4}$ 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. Excludes outstanding reciprocal currency swaps with foreign central banks. As of end-October 2011, swaps were $\$ 1.853$ billion with the European Central Bank.
    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.
    6 IMF data include the reserve tranche position and, as of May 2011, New Arrangements to Borrow.
    Arrangements to Borrow.
    Note.-Detail may not add to totals due to rounding

[^18]:    ${ }^{1}$ Beginning April 1993, indicates 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.

[^19]:    ${ }^{1}$ Principally the Bank for International Settlements, the International Bank for
    Reconstruction and Development (World Bank), and the Inter-American Development
    ${ }_{3}^{2}$ Data may be as of preceding quarter-end for most recent month shown in table. Bank.

    Selected other liabilities are primarily the liabilities of the customers of banks to U.S. managed foreign offices and other foreign institutions.

[^20]:    ${ }^{1}$ Includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovenia, and Spain. For data as of January
    2009, also includes Slovakia. For data as of January 2011, also includes Estonia
    As of January 2007, includes Austria, Belgium, Bulgaria, Cyprus, the Czech Republic,
    Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia,

[^21]:    Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia
    Slovenia, Spain, Sweden, and the United Kingdom. Data available beginning June 2006
    ${ }^{3}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates
    (Trucial States).
    Includes Algeria, Gabon, Libya, and Nigeria
    ${ }^{5}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^22]:    See footnotes at end of table.

[^23]:    ${ }^{1}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab
    Emirates (Trucial States).
    2 Includes Algeria, Gabon, Libya, and Nigeria

[^24]:    ${ }^{3}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regiona organizations.

[^25]:    See footnotes at end of table.

[^26]:    ${ }^{1}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).
    ${ }^{2}$ Includes Algeria, Gabon, Libya, and Nigeria.
    ${ }^{3}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^27]:    ${ }^{1}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^28]:    * Data include transactions in directly placed issues abroad by U.S. corporations and

[^29]:    ${ }^{1}$ As of January 2009, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia, and Spain. For data as of January 2011, also includes Estonia.
    ${ }^{2}$ As of January 2007, Includes Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia Slovenia, Spain, Sweden, and the United Kingdom.
    ${ }^{3}$ Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and United Arab Emirates (Trucial States).
    Includes Algeria, Gabon, Libya, and Nigeria.
    ${ }^{5}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional organizations.

[^30]:    ${ }^{1}$ As of January 2009, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy,
    ${ }^{2}$ Includes European, Latin American, Caribbean, Asian, African, and Middle East regional
    Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia, and Spain. For data as of January 2011,
    also includes Estonia.

[^31]:     Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia and Spain. For data as of January
    2011, also includes Estonia.

[^32]:    ${ }^{1}$ As of January 2009, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia, and Spain. For data as of January 2011, also includes Estonia.

[^33]:    ${ }^{1}$ As of January 2009, includes Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia and Spain. For data as of January 2011, also includes Estonia

[^34]:    ${ }^{2}$ As of January 2007, includes Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom

