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

# **Nonquarterly Tables and Reports**

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

#### **Issues**

	March	June	Sept.	Dec.
Federal Fiscal Operations				
FFO-4Summary of internal revenue collections by States	ı			
and other areas	$\sqrt{}$			
Special Reports				
Consolidated Financial Statements of the United States				
Government (CFS) excerpt	(Published	following th	ne release of	the CFS)
Statement of Liabilities and Other Financial Commitments				
of the United States Government	$\sqrt{}$			
Trust Fund Reports:				
Airport and Airway Trust Fund	$\checkmark$			
Aquatic Resources Trust Fund	$\sqrt{}$			
Black Lung Disability Trust Fund	$\sqrt{}$			
Civil Service Retirement and Disability Fund				$\sqrt{}$
Federal Disability Insurance Trust Fund				$\sqrt{}$
Federal Hospital Insurance Trust Fund				$\sqrt{}$
Federal Old-Age and Survivors Insurance Trust Fund				$\sqrt{}$
Federal Supplementary Medical Insurance Trust Fund				$\sqrt{}$
Harbor Maintenance Trust Fund	$\sqrt{}$			
Hazardous Substance Superfund	$\sqrt{}$			
Highway Trust Fund	$\sqrt{}$			
Inland Waterways Trust Fund	$\sqrt{}$			
Investments of specified trust accounts				$\sqrt{}$
Leaking Underground Storage Tank Trust Fund	$\checkmark$			
National Recreational Trails Trust Fund	$\sqrt{}$			
National Service Life Insurance Fund				$\sqrt{}$
Nuclear Waste Fund	$\sqrt{}$			
Oil Spill Liability Trust Fund	$\sqrt{}$			
Railroad Retirement Account				$\sqrt{}$
Reforestation Trust Fund	$\sqrt{}$			
Unemployment Trust Fund				$\sqrt{}$
Uranium Enrichment Decontamination and				•
Decommissioning Fund	$\checkmark$			
Vaccine Injury Compensation Trust Fund	√ √			

## **Profile of the Economy**

#### Real gross domestic product

GROWTH IN REAL GROSS DOMESTIC PRODUCT (GDP) accelerated in the first half of 1996 from the sluggish pace at the end of 1995. After an anemic 0.3 percent annual rate gain in the fourth quarter of last year, GDP expanded at a 2 percent annual rate in the first quarter of 1996 and at a 4.2 percent rate in the second, averaging 3.1 percent so far this year.

Consumer spending improved and rose from a 1.1 percent pace in the fourth quarter to an average of 3.6 percent in the first two quarters of 1996. Business investment accelerated to a 12 percent rate in the first quarter but dropped back in the second. There was also a rebound in Federal spending after the shutdown contributed to a sharp decline in the fourth quarter. Deterioration in the net export balance was a major negative element in the first half of 1996.

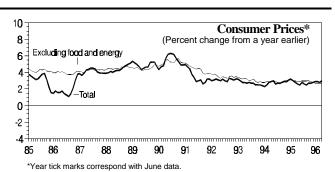
Inflation, as measured by the chain-weighted price index for GDP, increased at a moderate 2.2 percent annual rate in the first half of 1996, in line with growth over the second half of last year. Prices paid by U.S. residents, excluding exports and including imports, also rose at a 2.2 percent rate.

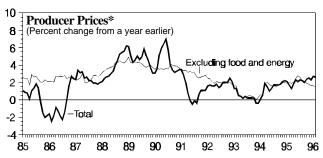
During the rest of 1996, GDP growth is projected to moderate to a steady pace that is consistent with low inflation. Private forecasters and the Administration expect growth of about 2-1/2 percent for the entire year.

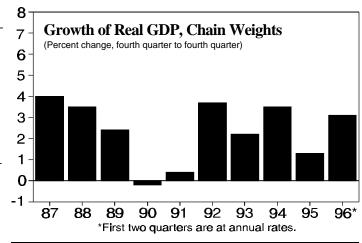
#### Consumer and producer prices

Inflation has remained moderate in 1996 despite some acceleration in energy and food prices early in the year. In the spring and summer months energy prices receded, while underlying inflation, excluding food and energy, has stayed low throughout the year.

The consumer price index (CPI) rose by an annual rate of 3.5 percent through the first 7 months of this year compared with an increase of 2.5 percent in 1995. Most of the pick up was due to higher energy and food prices. Excluding those items, the "core" rate of inflation was just 3 percent in the first 7 months, the same rate of increase as last year.







The producer price index (PPI) for finished goods has also registered some acceleration early in 1996, particularly for energy, but growth has dropped back. After rising by 2.3 percent in 1995, the PPI was up at a 1.9 percent annual pace in the first 7 months. Excluding food and energy, this year's gain was just 0.7 percent at an annual rate, well below the 2.6 percent increase in 1995. Core prices at earlier stages of processing have also been very well behaved so far this year.

The cost of compensating labor has shown little evidence of inflationary pressures. A more rapid growth in wages and salaries in the first 6 months of the year has been partly offset by slower growth in benefit costs. The employment cost index (ECI) rose by 2.9 percent over the 12 months ending in June, a shade above the 2.7 percent gain over 1995.

#### Real disposable personal income and consumer spending

Growth of disposable (after-tax) income adjusted for inflation slowed to a 1.8 percent annual rate over the first half of 1996, after gains averaging close to 3 percent annually during 1994 and 1995. The slowdown resulted mainly from higher tax payments, reflecting in part payments of the last installment of the 1993 tax hike on upper-bracket incomes. Wage and salary growth has been strong.

Rising wages have helped spur consumer spending. Real personal consumption expenditures increased at a 3.6 percent annual rate over the first half of 1996, after rising by 1.9 percent during 1995. Nonautomotive discretionary goods, such as furniture and apparel, have led the gains this year.

The share of after-tax income devoted to personal saving fell to 4.3 percent in the second quarter from 5.2 percent in the fourth quarter of last year. So far this year, the personal saving rate has averaged 4.6 percent, little different from the 4.7 percent for all of 1995.

#### **Industrial production and capacity utilization**

Growth of industrial production in manufacturing, mining, and utilities has picked up this year to a 4.8 percent annual rate through July from only 1.1 percent during 1995.

A rebound from winter storms and the General Motors strike in the first quarter helped push output growth to a 6 percent annual rate in the second quarter. Production edged up by only 0.1 percent (not annualized) in July. That re-

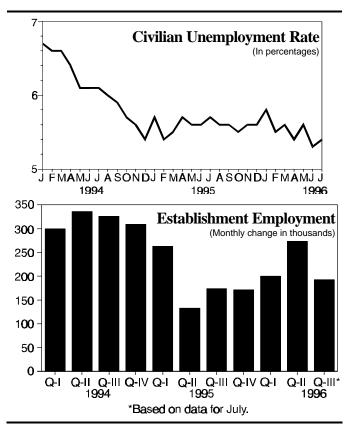


flected in part low output at utilities because of milder-thannormal summer weather. Output in manufacturing increased by a moderate 0.3 percent in July, on top of strong secondquarter gains.

Faster growth of capacity over the past several years, combined with weak growth of production during 1995, has allowed the industrial capacity utilization rate to retreat from a 15-year high of 85.1 percent reached in January 1995. At 83.2 percent in July 1996, the utilization rate is still a little above the long-term average of 82.1 percent.

#### **Employment and unemployment**

Employment growth has accelerated since the middle of last year. Job gains averaged 230,000 a month through the first 7 months of this year, compared with an average increase of 159,000 per month in the final three quarters of 1995. Since the beginning of 1993, 10.2 million new jobs have been created.



The private service-producing sector added most of the new jobs. Increases in this sector totaled 2.2 million in 1995, with an additional 1.3 million new jobs added through the first 7 months of 1996. In contrast, the manufacturing sector has been weak. Factory jobs fell by 282,000 between March 1995 and July 1996 after steady gains through 1994.

The unemployment rate fell steadily during 1994, and since October of that year has hovered in a narrow range of 5.3 percent to 5.8 percent. By historical standards, this band is quite low.

#### Nonfarm productivity and unit labor costs

Nonfarm productivity, or output per hour worked, increased at a 1 percent annual rate through the first half of

1996, about in line with its trend rate of growth since the early 1970's. This year's performance is better than the sluggish productivity growth in the 3 previous years, when gains averaged less than 0.2 percent a year.

Hourly compensation costs in the nonfarm business sector rose at a 3.5 percent annual rate in the first half, less than the 4.1 percent over the four quarters of 1995. Labor costs per unit of output, which combine the impact of growth of compensation with that of productivity, have risen at a 2.6 percent rate thus far though 1996, less than the 3.8 percent of 1995. The gain in 1995 was the fastest rise in unit labor costs in 5 years.

Productivity in manufacturing, a component of the non-farm sector, grew at a much more rapid pace than in the non-farm business sector as a whole, rising by 3.4 percent in the first half of 1996. As a result of the faster gains in productivity, unit labor costs in manufacturing have also been more favorable, declining slightly in 1996.

#### **Current account balance**

The current account encompasses U.S. international trade in goods, services, and income payments. The current account deficit has widened sharply in recent years as the economic recovery here brought in imports at a faster pace than the rate of expansion in exports. The deficit grew from a recent low of \$10 billion in 1991 to a high of \$148 billion in 1994. Deterioration slowed in the second half of 1995 but resumed in 1996 as economic growth picked up.

The merchandise trade component posted a \$173 billion deficit in 1995, the largest on record. Most of the deterioration occurred in the first half of the year, but the deficit began to widen again in 1996.

International trade in services showed a \$68 billion surplus in 1995, a new record. In the first part of 1996, the surplus in services trade grew even further.

The balance on income payments, which includes interest, dividends, and direct investment income, shifted from a surplus of \$10 billion in 1993 to a deficit of \$8 billion in 1995. The main contributor to that deficit was Federal Government interest payments to the rest of the world. In the first quarter of 1996, the deficit on income payments narrowed.

#### Exchange rate of the dollar

The dollar strengthened over the second half of 1995 and on into 1996 after steady deterioration beginning in early 1994. Based on the Federal Reserve Board's trade-weighted index of the dollar against G-10 currencies, the dollar dropped close to an all-time low in April 1995. Through the rest of 1995 the dollar increased by 4 percent and rose a further 3.6 percent in the first half of 1996. There was some deterioration in July, with the value of the dollar dipping about 1 percent from its June level.

Most of the dollar deterioration in 1994 was against the yen and the deutschemark, and the improvement was also greatest against these currencies. Since April 1995, the dollar has increased by more than 10 percent against the deutschemark and by 30 percent against the yen.

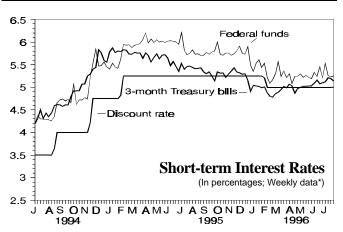
Despite the improvement, the dollar remains about 12 percent below its recent high of January 1994. Many factors determine the level of exchange rates in international currency markets. The large U.S. current account deficit likely played a role in the earlier downward movement of the dollar. Underlying economic fundamentals in the United States remain sound, however.



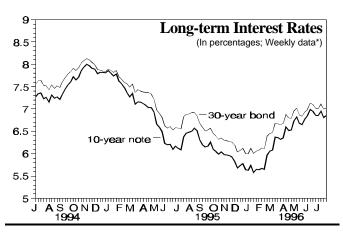
#### Interest rates

Long-term interest rates have moved higher in 1996 after declining over the second half of last year. The yield on the 30-year Treasury bond increased from a recent low of 6 percent in January to a rate of about 6.8 percent by early August. Stronger jobs and income growth contributed to the upward movement.

Mortgage interest rates have also increased but remain extremely favorable. Earlier this year the rate for a 30-year fixed-rate conventional loan was 7 percent, close to the 25-year lows reached in October 1993. Rates at the beginning of August were at about 8-1/4 percent, still quite low by historical standards.



\*Average for week ending Friday; Federal funds ending Wednesday.



Short-term interest rates have remained fairly steady this year. The Federal Reserve Board eased monetary policy in January for the third time in the current cycle, but have kept rates stable since then as economic growth accelerated.

#### Net national saving and investment

In the first quarter of 1996, net national savings, excluding depreciation to replace obsolete capital, rose to 5.7 percent

of net national product (NNP) from 5.1 percent averaged in 1995 and as low as 2.8 percent in both 1992 and 1993. Despite the gains, net saving remains less than half as high as the 12 percent of NNP averaged in the 1960's.

Recent improvement is mainly the result of narrowing of the Federal deficit. That has reduced Government dissavings to 1 percent of NNP in the first quarter from 3.5 percent in 1992. Private saving, of households and businesses, was equivalent to 7.5 percent of NNP in the first quarter, up a little from a historical low of 6.4 percent in 1994. Even so, private saving is still well below the nearly 10 percent of NNP averaged in the 1960's and 1970's.

Net domestic investment equaled 6.9 percent of NNP in the first quarter, up from a low of 4.1 percent in 1991. Foreign inflows accounted for 2 percent of NNP this year, or nearly one-third of domestic investment. U.S. sources provided investment equivalent to 5 percent of NNP, less than half the share of NNP averaged in the 1960's and 1970's.

#### Housing

Housing activity remained very strong over the first half of 1996 despite some upturn in mortgage interest rates. Housing starts averaged 1.47 million units at an annual rate in the first quarter and 1.48 million units in the second, a new expansion high. Both single- and multi-family housing starts were strong.

Single-family home sales have been brisk, as improvements in employment growth and consumer confidence and a shift toward lower-cost adjustable rate loans kept housing demand high. In June, both new and existing home sales fell, which could suggest that the higher mortgage interest rates in recent months are beginning to have an effect.

Although rates have risen from levels that were near 25-year lows in January and February, they are still quite moderate by historical standards. Growing employment should continue to support the housing market, but it is unlikely that there will be additional large gains. The level of housing activity is fairly high for this stage of the business cycle, and further rapid expansion is doubtful.

### Federal budget deficit

The Federal deficit is projected to fall to \$116.8 billion in fiscal 1996. That figure would be the lowest in 15 years and about \$47 billion below the level of the previous fiscal year. Three-quarters of the way through fiscal 1996, the deficit is well on track to meet that projection.

In fiscal 1992, the deficit was at an all-time high of \$290 billion. By fiscal 1995, it had fallen by a total of \$126 billion to a level of \$164 billion. Strong economic growth and passage of the Omnibus Budget Reconciliation Act of 1993 set the deficit on its downward course.

The 1996 deficit will represent less than half of the deficit of 1992. At an estimated 1.6 percent of the gross domestic product (GDP), the deficit will be the smallest share since 1974.

The deficit is projected to fall further in succeeding fiscal years. It will reach balance by fiscal 2001 under the Administration's economic assumptions.



## **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.

Offsetting collections from other Government accounts or the public are of a business-type or market-oriented nature. They are classified as either collections credited to appropriations or fund accounts, or offsetting receipts (i.e., amounts deposited in receipt accounts). The former normally can be used without appropriation act by Congress. These occur in two instances: (1) when authorized by law, amounts collected for materials or services are treated as reimbursements to appropriations, and (2) in the three types of revolving funds (public enterprise, intragovernmental, and trust); 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 two categories: (1) proprietary receipts, or collections from the public, offset against outlays by agency and by function, and (2) intra-governmental funds, 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.

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

Offsetting receipts are generally deducted from budget authority and outlays by function, subfunction, or agency. There are four types of receipts, however, that are deducted from budget totals as undistributed offsetting receipts. They are: (1) agencies' payments (including payments by *off-budget 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 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 Federal disability insurance.

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) 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.

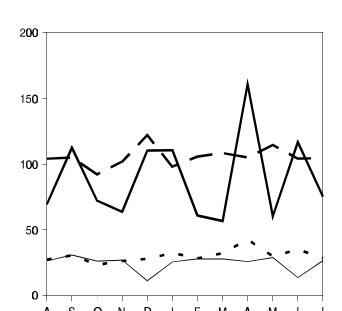
Tables **FFO-1**, **FFO-2**, and **FFO-3** are published quarterly and cover 5 years of data, estimates for 2 years, detail for 13 months, and fiscal year-to-date data. They provide a summary of data relating to Federal fiscal operations reported by Federal entities and disbursing officers, and daily reports from the Federal Reserve banks. 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** (revised from March issue) summarizes internal revenue collections by States and other areas 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 (i.e., estimated tax payments and taxes withheld by employers for individual income and Social Security taxes), of payments made with tax returns, and of subsequent payments made after tax returns are due or are filed (i.e.,

payments with delinquent returns or on delinquent accounts). During the preparation of Table FFO-4, incorrect figures were inadvertently imported into the Unemployment Insurance and Estate and Gift columns. Revisions resulted in a change to the State distribution only.

It is important to note that these data do not necessarily reflect the Federal tax burden of individual States. 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 State where such a corporation reported its taxes from a principal office rather than other States where income was earned or where individual income and Social Security taxes were withheld. In addition, an individual may reside in one State and work in another.



# CHART FFO-A.-Monthly Receipts and Outlays

(In billions of dollars)

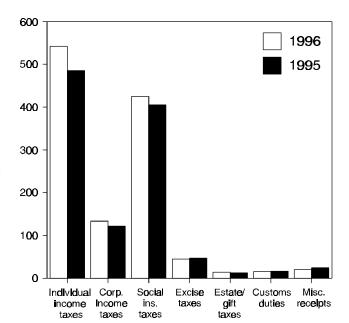
On-budget receipts
Off-budget receipts
On-budget receipts
On-budget outlays
Off-budget outlays

CHART FFO-B.-- Budget Receipts by Source, through Third Quarter, Fiscal Years 1995-1996

1996

(In billions of dollars)

Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"





## Summary of Budget Results for the Third Quarter, Fiscal 1996

On-budget surplus or deficit (-) . . . . . . . . .

Off-budget surplus or deficit (-) . . . . . . . . .

Total on- and off-budget financing . . . . .

Means of financing:

There was marked improvement in the Federal budget balance in the third quarter, which was in surplus by \$53.2 billion, more than double the surplus registered in the corresponding quarter of fiscal 1995. The favorable showing held the deficit for the first three quarters of the current fiscal year to \$75 billion, down from \$123.7 billion a year earlier. For the entire fiscal 1996, the deficit is now projected to narrow to \$116.8 billion from \$163.9 billion in fiscal 1995, based on revised estimates contained in "Mid-Session Review of the Fiscal 1997 Budget" released in July.

Budget results are typically favorable in the third fiscal quarter,

which contains both individual and corporate final settlements on tax liability for the prior calendar year and also quarterly payments on estimated liability for the current year. The surplus in the third quarter of fiscal 1996 was the largest in dollar terms for any quarter on record and reflected the combination of a sizable, 10.3 percent increase in revenues and a narrow rise in outlays of 3 percent, or only 2.1 percent if the deposit insurance account is excluded.

Leading the overall increase in revenues in the quarter was a rise of 21.5 percent in nonwithheld individual income and employment taxes. This reflected the very large revenue flow around this year's April 15 filing date and also strong quarterly payments in June on estimated tax liability for calendar 1996. At the same time, individual tax refunds (treated as negative revenues in budget accounting) were slightly lower than a year earlier when a large volume of refund payments had been delayed from the second to the third quarter by extra precautions taken by the Internal Revenue Service to combat fraud. Withheld income and employment taxes were up by a solid 7.1 percent, which was about 1 percentage point faster than the increase in the wage and salary tax base, as carried in the national income and product accounts.

Corporate income tax revenues were up much more modestly. The increase from a year earlier of 4.7 percent lagged well behind gains of recent quarters, perhaps indicating that the phase of rapid growth of corporate profits during the current economic expansion is behind us. There were declines in customs duty receipts and in Federal Reserve remittances to the Treasury, the latter reflecting among other things a slight decline in the effective interest rate on Treasury securities, very little change in Federal Reserve holdings of those securities, and the effect of currency realignments.

The modest increase in total outlays in the third quarter from the prior year reflected generally narrow increases in spending for basic Government functions and for most "safety-net" programs. Net interest outlays were up by a moderate 1.5 percent, as a decline in the effective interest rate on the publicly held debt offset a 3-3/4 percent increase in that debt. Running counter to recent trends, defense spending rose by 2.6 percent

Governm	ent	
[In millions of do	ollars]	
	April-June	Actual fiscal year to date
Total on- and off-budget results:		
Total receipts	445,349	1,090,504
On-budget receipts	337,598	811,976
Off-budget receipts	107,752	278,528
Total outlays	392,153	1,165,526
On-budget outlays	323,777	951,581
Off-budget outlays	68,376	213,945
Total surplus or deficit (-)	53.196	-75.022

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

from a year earlier, representing one of the few quarters recently of rising rather than declining outlays. Defense outlays are expected to tip downward again in coming quarters, but not at the rapid pace of recent years, which witnessed a fall in inflation-adjusted defense spending at a rate of better than 5 percent a year. The biggest part of that decline has been in the procurement account, which was accompanied by sharp cutbacks in employment in industries producing defense goods. The pattern of orders placed with producers of defense goods, as well as budget projections, suggests a bottoming out of procurement spending.

13,820

39,376

-23,452

-16,159 -13,586 -139,605

64,583

90.347

-15.241

The deficit of \$75 billion for the first 9 months of this year represented an improvement of nearly \$49 billion from a year earlier. The deficit for the period was artificially reduced by \$7 to \$8 billion by the unusual timing of some outlays. In terms of comparisons with a year earlier, however, that was largely offset by a swing in the deposit insurance account. Most analysts exclude that account in looking at underlying budget trends. Adjusting for the unusual timing of spending and excluding the deposit insurance account, the deficit was roughly \$90 billion in the 9-month period, also off by about \$49 billion from a year earlier.

That brings the "Mid-Session Review" projection of a \$116.8 billion deficit in fiscal 1996 well within target. The figure would represent a reduction of \$47 billion from the deficit for all of fiscal 1995 and would represent 1.6 percent of the Nation's GDP, the smallest share since fiscal 1974. The deficit is projected to widen slightly in dollar terms in fiscal 1997, with much of that due to a return to normal timing of outlays. (The unusual timing of outlays that affected the figures for the first 9 months of the current fiscal year also artificially reduces outlays and the deficit for the entire fiscal year.) Based on Administration budget initiatives and the assumption that the economy remains at relatively full employment, the deficit is projected to narrow steadily in the years that follow and to shift into surplus by fiscal 2001.

[Note: Because of budget constraints, the article summarizing quarterly budget results will not appear in future issues of the "Treasury Bulletin".]

## **Second-Quarter Receipts**

The following capsule analysis of budget receipts, by source, for the second quarter of fiscal 1996 supplements fiscal data reported in the June issue of the "Treasury Bulletin." At the time of that issue's release, not enough data were available to analyze adequately collections for the quarter.

Individual income taxes—Individual income tax receipts were \$149.0 billion for the second quarter of fiscal 1996, an increase of \$9.2 billion over the comparable quarter for fiscal 1995. Withheld receipts increased by \$9.3 billion and non-withheld receipts increased by \$4.8 billion during this period. Refunds increased by \$4.9 billion over the comparable fiscal 1995 quarter. There was an increase of \$3.1 billion in accounting adjustments between individual income tax receipts and the Social Security and Medicare trust funds over the comparable quarter in fiscal 1995.

Corporate income taxes—Net corporate receipts for the second quarter totaled \$22.3 billion, \$2.1 billion higher than those for the comparable quarter of fiscal 1995. The \$2.1 billion figure consists of \$1.8 billion in higher estimated and final payments plus \$0.3 billion in lower refunds. The increase in net receipts mainly reflects higher corporate profits.

**Employment taxes and contributions**—Employment taxes and contributions receipts for the second quarter were \$117.8 billion, an increase of \$4.5 billion over the comparable prior year quarter. Receipts to the Old-Age Survivors Insurance, Disability Insurance, and Hospital Insurance trust funds increased by \$3.0 billion, \$0.6 billion, and \$1.0 billion, respectively. There was a -\$1 billion accounting adjustment for prior years' employment tax liabilities made in the second quarter of fiscal 1995, while there was a -\$4.1 billion adjustment made in the second quarter of fiscal 1996.

Contributions for other insurance and retirement—Contributions for other retirement were \$1.2 billion for the second

quarter. There was a negligible increase over receipts from the second quarter of fiscal 1995. The growth in contributions will remain flat over the next few years as the number of employees covered by the Federal employees' retirement system (FERS) grows slowly relative to those covered under the civil service retirement system (CSRS).

Unemployment insurance—Unemployment insurance receipts for the second quarter were \$3.9 billion, \$0.1 billion less than for the comparable quarter of fiscal 1995. State taxes deposited in the U.S. Treasury increased by \$0.04 billion, and Federal Unemployment Tax Act (FUTA) receipts decreased by \$0.16 billion. Railroad unemployment tax receipts were unchanged from the comparable quarter of fiscal 1995.

**Excise taxes**—Net excise tax receipts for the second quarter were \$12.7 billion, a decrease of \$0.5 billion over the comparable prior year quarter. Total excise tax refunds for the quarter were \$0.2 billion, a decrease of \$0.4 billion over the comparable prior year quarter.

**Estate and gift taxes**—Estate and gift tax receipts were \$3.6 billion for the second quarter. These receipts represent a decrease of \$0.4 billion over the previous quarter, as well as an increase of \$0.3 billion over the same quarter in 1995.

**Customs duties**—Customs receipts net of refunds were \$4.5 billion for the second quarter. This is approximately equal to the customs duties received in the Treasury from the comparable prior year quarter.

Miscellaneous receipts—Net miscellaneous receipts for the second quarter were \$6.3 billion, a decrease of \$1.2 billion over the comparable prior year quarter. Deposits of earnings by Federal Reserve banks decreased by \$1.3 billion over the comparable prior year quarter.

## Second Quarter Fiscal 1996 Net Budget Receipts, by Source

Source	January	February	March
Individual income taxes	86.2	40.3	22.5
Corporate income taxes	5.2	1.7	15.5
Employment taxes and contributions	40.7	36.0	41.1
Unemployment insurance	1.1	2.5	0.3
Contibutions for other insurance and retirement	0.4	0.4	0.4
Excise taxes	4.2	4.3	4.1
Estate and gift taxes	1.3	1.1	1.2
Customs duties	1.5	1.5	1.5
Miscellaneous receipts	2.1	2.5	1.6
Total budget receipts	142.7	90.3	88.2

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

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

Means of financing -net transactions Borrowing from Total on-budget and off-budget results the public--Total On-budget Off-budget Federal surplus surplus surplus securities Public or or or Total On-budget Off-budget Total On-budget Off-budget deficit deficit deficit debt Fiscal year receipts receipts receipts outlays outlays outlays (-) (-) (-) securities or month (5) (9) (1) (2) (3) (4) (6) (7) (8) (10)1991 1,081,302 1,054,260 760,375 293,885 1,322,989 241,687 -268,729 -320,926 52,198 407,664 1992 <sup>1</sup> 1,091,692 1,129,336 789,266 302,426 1,381,895 252,559 -290,204 -340,071 49,867 403,396 1993 1,153,175 841,241 311,934 1,408,122 1,142,110 266,012 -254,948 -300,869 45,922 342,629 -203,370 1994 1,257,187 922,161 335,026 1,460,557 1,181,185 279.372 -259,024 55,654 288,987 1995 <sup>1</sup> 999,496 1,350,576 351,080 1,514,389 1,225,724 288,665 -163,813 -226,228 62,415 278,535 1,270,292 -210,958 1996 - Est..... 1,426,775 1.059.334 367,441 1.572.411 302.119 -145,636 65.322 278.133 -210,432 293,300 1997 - Est..... 1,107,223 317,674 1,495,238 388,015 1,635,329 1,317,655 -140,091 70,341 1995 - June . . . . . . . . 147,868 115,998 31.870 135.054 120,236 14.818 12.814 -4.237 17.051 46.192 92,749 65,788 80,931 -13,579 -15,143 9,024 July ..... 26,961 106,328 25,397 1,564 96,560 69,264 27,296 130,411 104,134 26,277 -33,851 -34,870 1,019 10,554 Aug. . . . . . . . . 7,286 -22,758 Sept. ..... 143,219 112,510 30,710 135,933 105,098 30,836 7,412 -126 3,590 Oct. . . . . . . . . 95,593 72,200 23,393 118,352 92,151 26,201 -19,951 -2,807 11,958 Nov. . . . . . . . 90,008 63,651 26,357 128,458 101,767 26,691 -38,450 -38,116 3,478 Dec. . . . . . . . 138,271 110,322 27,949 132,984 121,753 11,231 5,286 -11,431 16,717 79 1996 - Jan. . . . . . . . . 142,922 110,615 32,307 123,647 98,056 25,591 19,274 12,558 6,716 42 Feb. . . . . . . . 89,349 60,913 28,437 133,644 105,711 27,933 -44,295 -44,799 504 28,707 Mar. . . . . . . . . -51,688 4,413 101,066 89,011 56,677 32,334 136,286 108,365 27,921 -47,275 130,993 143,342 203,386 160,774 42,613 105,131 25,863 72,393 55,643 16,750 -15,665 May 90,044 60,106 29,938 114,485 28.856 -53,298 -54,380 1.082 26,689 21,544 June..... 151,919 116,718 35,201 117,818 104,161 13,657 34,101 12,557 32,460 Fiscal 1996 to date . . 1,090,504 811,976 278.528 951,581 213.945 -75.022 -139,605 64,583 188.815 1,165,526

				Means of fina	ancingnet tran	sactions, con				
	Borro	owing from the p	oublic	Ca	sh and moneta	ry assets (dec	duct)			
	Fed	deral securities,	con.				Reserve			
		Invest-					position		Transactions	
		ments of		U.S.			on the U.S.		not applied	
	Agency	Govern-		Treasury	Special		quota in		to year's	
	securi-	ment	Total	operating	drawing		the IMF		surplus or	Total
Fiscal year	ties	accounts	10+11-12	cash	rights	Other	(deduct)	Other	deficit	financing
or month	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
1991 1	-15,018	115,844	276,802	1,329	-1,444	-4,464	215	-17,406	4,969	268,729
1992 1	500	92,978	310,918	17,305	1,389	18,654	672	17,043	263	290,204
1993 1	6,652	100,663	248,619	-6,283	-907	-1,429	2,333	-301	350	254,948
1994 1	3,665	107,655	184,998	-16,564	768	-992	-35	831	715	203,370
1995 1	-1,224	106,024	171,288	2,007	-1,086	9,109	2,614	4,447	722	163,813
1996 - Est	8,140	121,002	165,272	2,051	*	*	*	-17,585	*	145,636
1997 - Est	-1,748	127,226	164,326	-	*	*	*	-24,235	*	140,091
1995 - June	198	37,899	8,491	34,312	-54	-3,725	-143	9,006	79	-12,814
July	-8	-1,611	10,627	-11,635	-2,882	4,895	627	-6,087	44	13,579
Aug	168	-5,349	16,071	-30,776	-341	819	-290	-12,906	98	33,851
Sept	-60	10,148	-6,618	19,820	239	-3,633	211	15,914	55	-7,286
Oct	210	-1,185	13,353	-16,755	-86	3,179	17	-4,240	*	22,758
Nov	970	-33,891	38,339	4,912	85	-3,548	-126	1,434	•	38,450
Dec	104	18,541	-18,358	-5,611	2	459	76	7,998	-	-5,286
1996 - Jan	-104 8,033	4,685 -10,282	-4,747 47,022	16,959 -6,297	-258 327	1,073 -1,678	-340 503	2,907 -9,872	-	-19,274 44,295
Feb	-666	62,211	38,189	-0,297 -9,283	-57	207	434	-9,672 387	-	44,295
Apr	154	19,955	-35,466	26,449	-3 <i>1</i> -86	5,883	-131	-4,812	-	-72,393
May	-365	5,691	20,633	-43,809	74	-856	114	-11,812	-	53,298
June	520	41,599	-8,619	33,519	9	346	50	8,442	-	-34,101
Fiscal 1996 to date	8,856	107,324	90,347	84	11	5,064	599	-9,568	*	75,022

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

Note.--On-budget and off-budget estimates are based on the "Mid-session Review" of the fiscal 1997 budget, released by the Office of Management and Budget on July 16, 1996.

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

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

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

			-	•						Social insurar		
				Income taxes	;				Employment taxes and contributions Old-age, disability, and			
Fiscal year	-	Indivi		Corporation				Net income	hospital insurance			
or month	Withheld	Other	Refunds	Net	Gross	Refunds	Net	taxes	Gross	Refunds	Net	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
1991 1	404,152	142,725	79,050	467,827	113,599	15,513	98,086	565,913	367,558	831	366,727	
1992 1	408,352	149,372	81,259	476,465	117,951	17,680	100,270	576,735	382,339	804	381,535	
1993 1	430,427	154,800	75,546	509,680	131,548	14,027	117,520	627,200	393,688	531	393,158	
1994 1	459,699	160,117	77,077	542,738	154,205	13,820	140,385	683,123	425,985	898	425,087	
1995 1	499,898	175,884	85,624	590,157	174,422	17,334	157,088	747,245	447,104	-	447,104	
1996 - Est	534,281	186,071	89,479	630,873	185,127	18,019	167,108	797,981	469,289	-	469,289	
1997 - Est	549,952	187,818	92,668	645,102	203,488	18,510	184,978	830,080	496,785	-	496,785	
1995 - June	40,901	23,061	2,505	61,457	36,645	768	35,876	97,333	40,623	-	40,623	
July	41,532	3,100	1,812	42,819	4,476	1,079	3,397	46,216	34,104	-	34,104	
Aug	41,631	4,147	1,657	44,122	3,284	782	2,501	46,623	34,564	-	34,564	
Sept	36,295	27,165	2,551	60,909	33,719	730	32,989	93,898	39,000	-	39,000	
Oct	46,918	5,899	978	51,840	4,813	2,633	2,180	54,020	30,954	750	30,205	
Nov	39,945	1,992	2,414	39,524	3,056	1,362	1,694	41,218	34,652	-	34,652	
Dec	50,597	3,227	646	53,179	38,954	932	38,021	91,200	36,870	-	36,870	
1996 - Jan	55,351	31,160	319	86,192	6,381	1,223	5,158	91,350	40,361	-	40,361	
Feb	46,722	3,170	9,565	40,327	3,797	2,105	1,692	42,019	35,681	-	35,681	
Mar	41,834	5,806	25,118	22,523	17,793	2,332	15,460	37,983	40,674	-	40,674	
Apr	38,930	89,405	20,822	107,513	26,912	1,975	24,937	132,450	56,224	-	56,224	
May	45,399	6,364	21,850	29,914	3,647	1,077	2,570	32,484	37,707	-	37,707	
June	35,941	26,936	2,061	60,816	37,950	992	36,957	97,773	44,930	-	44,930	
Fiscal 1996 to date	401,637	173,961	83,772	491,826	143,303	14,633	128,670	620,496	358,053	750	357,303	

' <u> </u>		Social insurance taxes and contributions, con.													
	Emplo	yment taxes and	d contribution	ons, con.				Net o	contributions for	other					
				Net	Une	mployment ins	surance	insurance and retirement							
				employment			Net	Federal							
Fiscal year	Railro	ad retirement ac	counts	taxes and			unemployment	employees	Other						
or month	Gross	Refunds	Net	contributions	Gross	Refunds	insurance	retirement	retirement	Total					
	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)					
1991 <sup>1</sup>	3,792	-8	3,801	370,526	21,068	146	20,922	4,454	108	4,563					
1992 1	3,961	5	3,956	385,491	23,557	147	23,410	4,683	105	4,788					
1993 1	3,793	11	3,781	396,939	26,680	124	26,556	4,709	96	4,805					
1994 1	3,767	44	3,723	428,810	28,114	110	28,004	4,563	98	4,661					
1995 1	3,972	30	3,942	451,046	28,985	107	28,878	4,461	89	4,550					
1996 - Est	3,897	-	3,897	473,186	29,810	-	29,810	4,449	90	4,539					
1997 - Est	3,959	-	3,959	500,744	30,841	-	30,841	4,500	90	4,590					
1995 - June	-18	*	-18	40,605	327	7	320	408	8	416					
July	413	3	410	34,514	1,651	15	1,636	344	5	349					
Aug	351	1	350	34,914	4,467	13	4,454	431	6	436					
Sept	315	11	304	39,304	238	3	235	355	9	364					
Oct	344	*	344	30,549	1,216	3	1,214	336	6	342					
Nov	267	-	267	34,919	2,940	-	2,940	332	8	340					
Dec	290	36	254	37,123	228	5	223	411	5	416					
1996 - Jan	428	47	381	40,742	1,090	10	1,081	368	6	374					
Feb	379	49	330	36,011	2,559	13	2,546	391	12	403					
Mar	367	-45	412	41,086	259	1	258	401	18	419					
Apr	389	-1	390	56,615	3,650	23	3,628	354	-8	346					
May	401	5	396	38,104	10,165	10	10,155	411	6	417					
June	-42	*	-42	44,888	400	-	400	289	6	295					
Fiscal 1996 to date	2,824	91	2,733	360,036	22,508	64	22,444	3,291	60	3,351					

See footnotes at end of table.

TABLE FFO-2.--On-budget and Off-budget Receipts by Source, con.

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

Social insurance taxes and contributions, con.

	COII.	_											
	Net social insur-							Excise taxes	S				
Fiscal year	ance taxes and	Airport	and Airway T	Trust Fund	Black Lur	ng Disability 1	Trust Fun	d Hig	hway Trust I	Fund		Miscellaneo	us
or month	contributions	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net	Gross	Refunds	Net
	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1991 1	396,011	4,919	10	4,910	652	-	652	17,331	352	16,979	20,472	582	19,890
1992 <sup>1</sup>	413,689	4,660	15	4,645	626	-	626	17,287	574	16,713	24,562	977	23,585
1993 <sup>1</sup>	428,300	3,276	15	3,262	634	-	634	18,321	283	18,039	26,718	595	26,123
1994 <sup>1</sup>	461,475	5,217	28	5,189	567	-	567	17,426	758	16,668	33,573	772	32,801
1995 <sup>1</sup>	484,474	5,406	39	5,367	608	-	608	23,358	913	22,445	29,926	861	29,065
1996 - Est	507,535	2,281	-	2,281	620	-	620	24,554	-	24,554	26,431	-	26,431
1997 - Est	536,175	6,251	-	6,251	633	-	633	24,904	-	24,904	27,840	-	27,840
1995 - June	41,341	593	-	593	50	-	50	1,628	-162	1,789	2,716	252	2,464
July	36,499	467	5	461	53	-	53	2,565	244	2,320	2,023	-217	2,239
Aug	39,804	502	13	490	52	-	52	1,875	328	1,546	2,718	50	2,668
Sept	39,902	325	-	325	41	-	41	2,095	-	2,095	3,271	26	3,245
Oct		467	-	467	52	-	52	1,748	1	1,747	2,229	42	2,187
Nov	38,199	449	-	449	52	-	52	1,737	-	1,737	3,173	256	2,917
Dec	37,762	447	6	441	52	-	52	1,802	96	1,706	2,613	-58	2,672
1996 - Jan	42,197	502	-	502	41	-	41	2,282	-	2,282	1,456	39	1,417
Feb	38,960	-405	-	-405	53	-	53	1,951	-	1,951	2,766	58	2,708
Mar	41,763	31	10	21	44	-	44	1,836	298	1,538	2,341	-189	2,530
Apr	60,588	-	-	-	52	-	52	2,171	267	1,904	2,413	-209	2,621
May	48,676	396	-	396	51	-	51	2,006	-	2,006	1,887	226	1,660
June	45,583	-	-	-	51	-	51	2,099	-542	2,642	2,242	624	1,618
Fiscal 1996 to date	385,832	1,886	16	1,870	447	-	447	17,632	119	17,513	21,120	790	20,329

	Excise taxes	i,						Net misc	ellaneous	receipts		
	con.							Deposits				
	Net	<del></del>						of earnings			Total	l receipts
Fiscal year	excise	Est	tate and gift t	axes	C	ustoms duties	S	by Federal	All		On-	Off-
or month	taxes	Gross	Refunds	Net	Gross	Refunds	Net	Reserve banks	other	Total	budget	budget
	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
1991 1	42,430	11,473	335	11,138	16,738	817	15,921	19,158	3,689	22,847	760,375	293,885
1992 1	45,570	11,479	336	11,143	18,135	775	17,359	22,908	4,292	27,195	789,266	302,426
1993 1	48,057	12,891	314	12,577	19,613	811	18,802	14,908	3,331	18,239	841,241	311,934
1994 1	55,225	15,607	382	15,225	20,973	874	20,099	18,023	4,018	22,041	922,161	335,026
1995 1	57,485	15,144	380	14,764	21,067	1,767	19,300	23,378	3,928	27,306	999,496	351,080
1996 - Est	53,886	15,924	_	15,924	19,313	-	19,313	23,752	8,384	32,136	1,059,334	367,441
1997 - Est	59,628	17,077	-	17,077	20,454	-	20,454	22,580	9,244	31,824	1,107,223	388,015
1995 - June	4,897	1,071	31	1,040	1,752	169	1,583	1,426	247	1,674	115,998	31,870
July	5,074	1,063	26	1,037	1,759	156	1,603	2,049	271	2,320	65,788	26,961
Aug	4,757	1,538	38	1,500	1,993	199	1,794	1,743	338	2,081	69,264	27,296
Sept	5,706	1,314	25	1,289	1,728	93	1,634	411	378	789	112,510	30,710
Oct	4,453	1,207	46	1,160	1,883	97	1,786	1,756	314	2,070	72,200	23,393
Nov	5,154	1,375	26	1,349	1,709	116	1,593	2,117	379	2,496	63,651	26,357
Dec	4,870	1,411	29	1,383	1,532	94	1,439	1,388	230	1,618	110,322	27,949
1996 - Jan	4,241	1,321	33	1,288	1,574	92	1,482	2,159	206	2,364	110,615	32,307
Feb	4,308	1,120	31	1,090	1,525	68	1,456	872	644	1,517	60,913	28,437
Mar	4,133	1,170	34	1,137	1,608	80	1,528	2,051	416	2,467	56,677	32,334
Apr	4,577	2,746	42	2,704	1,498	110	1,388	1,421	259	1,680	160,774	42,613
May	4,113	1,445	31	1,415	1,549	122	1,427	1,707	222	1,929	60,106	29,938
June	4,310	1,177	36	1,141	1,548	99	1,450	1,456	207	1,663	116,718	35,201
Fiscal 1996 to date	40,159	12,972	307	12,665	14,426	878	13,548	14,927	2,876	17,803	811,976	278,528

<sup>&</sup>lt;sup>1</sup> Data for the period do not reflect postyear adjustments published in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government," the source for this table.

Note.—On-budget and off-budget estimates are based on the "Mid-session Review" of the fiscal 1997 budget, released by the Office of Management and Budget on July 16, 1996.

## TABLE FFO-3.--On-budget and Off-budget Outlays by Agency

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

	Legis-		Executive Office	Funds appropriated						
Fiscal year	lative	The	of the	to the	Department of	Department of	Departmen	t of Defense	Department of	Department
or month	branch	judiciary	President	President	Agriculture	Commerce	Military	Civil	Education	of Energy
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1991 1	2,295	1,989	193	11,724	54,119	2,585	261,925	26,538	25,339	12,459
1992 <sup>1</sup>	2,677	2,299	190	11,109	56,436	2,567	286,632	28,265	26,047	15,439
1993 <sup>1</sup>	2,406	2,579	194	11,527	63,143	2,798	278,576	29,262	30,414	16,801
1994 <sup>1</sup>	2,561	2,659	229	10,511	60,812	2,915	268,635	30,402	24,699	17,840
1995 <sup>1</sup>	2,621	2,903	213	11,163	56,667	3,403	259,565	31,664	31,321	17,618
1996 - Est	2,695	3,297	206	10,445	54,840	3,789	254,325	32,255	30,404	14,678
1997 - Est	2,752	3,561	215	10,337	55,942	3,993	247,463	33,292	29,639	14,569
1995 - June	185	336	14	670	3,493	286	25,792	2,639	2,630	1,580
July	225	198	22	40	3,478	356	17,127	2,616	1,286	1,366
Aug	178	339	15	1,485	2,579	253	22,900	2,780	3,862	1,334
Sept	199	221	17	843	3,779	224	25,041	2,759	2,956	1,870
Oct	175	197	14	722	5,810	353	17,270	2,660	2,056	1,495
Nov	173	196	14	1,203	6,540	280	20,262	2,707	2,336	1,383
Dec	158	226	14	193	4,240	250	23,988	2,593	1,891	1,498
1996 - Jan	262	320	18	1,073	4,250	363	19,371	2,718	3,624	1,139
Feb	199	212	15	2,340	3,682	307	20,478	2,853	2,568	1,285
Mar	162	215	25	825	3,916	287	21,556	2,664	2,620	1,222
Apr	172	329	19	827	3,265	322	21,787	2,683	2,356	1,136
May	205	385	19	592	3,757	335	25,658	2,774	1,906	1,200
June	167	206	14	437	3,558	239	18,776	2,635	2,194	1,422
Fiscal 1996 to date	1,673	2,286	151	8,215	39,016	2,738	189,148	24,287	21,551	11,781
							Der	partment of		

								Departn	nent of		
		Department						the Tre	asury		Environ-
		of Housing an					Department	Interest		Department	mental
Fiscal year	and Human	Urban De-	Department of			Department	of Transpor-	on the		of Veterans	Protection
or month	Services	velopment	the Interior	of Justice	of Labor	of State	tation	public debt	Other	Affairs	Agency
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1991 <sup>1</sup>	217,969	22,751	6,094	8,244	34,048	4,252	30,504	286,022	-9,128	31,213	5,770
1992 <sup>1</sup>	257,961	24,470	6,555	9,826	47,164	5,007	32,561	292,330	1,098	33,737	5,932
1993 <sup>1</sup>	282,774	25,185	6,728	10,197	44,738	5,384	34,457	292,502	6,209	35,487	5,925
1994 <sup>1</sup>	310,837	25,774	6,910	10,005	36,919	5,718	37,278	296,278	10,981	37,401	5,855
1995 <sup>1</sup>	303,074	29,045	7,415	10,781	32,170	5,347	38,776	332,414	16,027	37,770	6,349
1996 - Est	327,429	26,432	6,939	12,964	34,404	5,500	38,994	344,628	20,328	37,606	6,329
1997 - Est	354,274	32,175	6,931	15,596	35,154	5,540	38,063	346,118	22,733	39,819	6,460
1995 - June	28,535	2,795	482	875	2,871	397	3,425	59,355	496	4,540	542
July	22,706	2,285	563	1,172	2,751	325	3,349	20,946	606	1,584	493
Aug	27,613	2,196	632	890	2,895	392	3,388	22,302	431	3,262	615
Sept	25,994	2,566	853	936	2,265	435	3,742	20,174	-307	4,509	559
Oct	24,418	1,087	641	809	2,516	531	3,138	21,631	-30	1,619	484
Nov	26,828	2,350	477	985	2,821	341	3,300	26,006	-1,053	3,262	538
Dec	25,767	2,701	499	838	2,431	439	3,122	60,676	1,146	4,416	435
1996 - Jan	25,452	2,646	536	1,112	3,533	300	3,115	20,923	406	2,152	595
Feb	26,203	2,162	624	933	2,520	423	2,979	20,977	6,870	2,884	526
Mar	26,366	3,122	485	920	2,990	432	2,914	20,739	7,171	3,288	481
Apr	27,852	2,308	504	1,020	3,205	357	2,885	21,481	2,939	2,950	494
May	31,391	2,384	567	1,079	2,388	404	3,316	26,902	1,686	5,235	471
June	23,661	1,348	497	945	2,535	332	3,194	59,749	1,753	1,566	478
Fiscal 1996 to date	237,940	20,109	4,830	8,641	24,938	3,559	27,963	279,084	20,885	27,372	4,502

See footnotes at end of table.

TABLE FFO-3.--On-budget and Off-budget Outlays by Agency, con.

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

		National Aeronautic	s			Undistrib	uted offsettin	g receipts	_ Rents and				
Fiscal year or month	General Services Adminis- tration (22)	and Space Adminis- tration (23)	Office of Personnel Manage- ment (24)	Small Business Adminis- tration (25)	Social Security Admin- istration (26)	Other independent agencies (27)	Employer share, employee retirement (28)	Interest received by trust funds (29)	royalties on the Outer Continental Shelf lands (30)	Other (31)	Allow- ances (32)	On- budget (33)	outlays Off- budget (34)
1991 <sup>1</sup>	487	13,878	34,808	613	266,395	80,454	-36,206	-70,649	-3,150	-550	-	1,081,302	241,687
1992 <sup>1</sup>	469	13,961	35,596	394	281,418	18,877	-36,782	-77,838	-2,498	*	-	1,129,336	252,559
1993 <sup>1</sup>	743	14,305	36,794	937	298,349	-10,631	-34,601	-82,276	-2,785	*	-	1,142,110	266,012
1994 <sup>1</sup>	334	13,694	38,596	779	313,881	11,524	-34,770	-85,698	-3,001	*	-	1,181,185	279,372
1995 <sup>1</sup>	708	13,377	41,279	678	362,226	-2,555	-34,392	-93,176	-2,418	-7,645	-	1,225,724	288,665
1996 - Est	469	14,190	42,374	957	377,255	9,192	-33,429	-97,598	-4,489	-4,350	-647	1,270,292	302,119
1997 - Est	695	13,699	44,618	423	398,085	21,176	-34,163	-102,078	-3,193	-3,600	-4,959	1,317,655	317,674
1995 - June	387	1,166	3,647	59	36,248	-5,315	-2,696	-39,948	-431	*	-	120,236	14,818
July	-684	1,032	3,557	14	28,313	895	-2,901	-129	-228	-7,034	-	80,931	25,397
Aug	299	1,236	3,482	-6	30,054	-839	-2,750	-1,134	-272	*	-	104,134	26,277
Sept	223	1,199	3,409	31	32,534	5,010	-5,760	-311	-36	*	-	105,098	30,836
Oct	339	1,128	3,576	16	28,234	642	-2,404	-415	-361	*	-	92,151	26,201
Nov	389	1,119	3,418	238	30,121	524	-2,365	-5,736	-200	*	-	101,767	26,691
Dec	477	973	3,576	76	32,778	730	-2,562	-40,465	-121	*	-	121,753	11,231
1996 - Jan	-393	1,208	3,379	-9	28,961	-527	-2,491	-65	-322	*	-	98,056	<sup>r</sup> 25,591
Feb	382	1,073	3,252	23	31,206	552	-2,559	-1,028	-295	-	-	105,711	27,933
Mar	396	1,057	3,758	41	31,384	-117	-2,282	-143	-8	-200	-	108,365	27,921
Apr	-739	1,193	3,756	31	31,433	348	-2,428	-990	-499	-5	-	105,131	25,863
May	-520	1,281	3,377	40	33,650	1,801	-2,583	-5,951	-408	*	-	114,485	28,856
June	423	1,155	3,893	38	32,685	-2,313	-2,558	-41,133	-78	*	-	104,161	13,657
Fiscal 1996 to date	755	10,187	31,984	495	280,451	1,644	-22,233	-95,926	-2,292	-205	-	951,581	213,945

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

Note.--On-budget and off-budget estimates are based on the "Mid-session Review" of the fiscal 1997 budget, released by the Office of Management and Budget on July 16, 1996.

<sup>&</sup>lt;sup>1</sup> Data for the period do not reflect postyear adjustments published in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government," the source for this table.

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

The 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 the Daily Balance Wire received from the FRBs and branches, and electronic transfers through the Letter of Credit Payment, Fedline Payment, and Fedwire Deposit 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, 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 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 participate under the

Note Option. The program permits Treasury to collect funds through financial institutions and to leave the funds in Note Option 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 Note Option financial institution reserves and on the economy. Likewise, those institutions wishing to remit the funds to the Treasury's account at FRBs do so under the Remittance Option.

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

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

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

Credits and withdrawals Federal Reserve accounts Credits Received through Tax and loan note accounts Withdrawals remittance option Fiscal year Received tax and loan (transfers to Federal Taxes <sup>3</sup> Withdrawals 2 or month directly depositaries Reserve accounts) (1) (2) (3) (4) (5) 3.068.821 264.818 3.333.340 566.620 565.581 3.266.858 288,556 3.538.754 572.967 572.321 1993 . . . . . . . . . . . . . . . . . . 3,407,516 331.337 3.746.152 584.383 583,369 1994 ..... 3.597.247 307.639 3.915.321 686.879 693,001 3.904.812 226.833 4.129.866 642.952 642,716 1995 - June . . . . . . . . 395.787 62,509 44,528 391,455 20,666 299,462 44,381 July..... 274,267 15,421 46,244 351,907 Aug. . . . . . . . . . 15,102 373,446 45,356 69,694 290,931 18,998 306,074 58,374 42,408 Sept..... Oct..... 298,831 316,159 46,545 15.725 61.697 393,003 14,447 408,763 44,608 38,381 Nov. . . . . . . . . . 316,921 21,708 338,354 68.902 74,788 Dec. . . . . . . . . . 1996 - Jan. . . . . . . . . . . . 355,071 54,403 339,184 18.119 39,676 Feb. . . . . . . . . . . 409,663 13,572 425,812 45.271 48.989 275,277 289,573 52,580 Mar. . . . . . . . . . . . . . 15.685 63,252 520,944 17.110 538,054 58,821 36.392 Apr.... 438.093 424.041 14.052 46.232 82,756 May. . . . . . . . . . . June . . . . . . . . . 318,757 17,596 336,353 7,844 30,732

See footnotes at end of table.

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

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

					Balances			
	End of	norlad		ah		period	Aug	
Fiscal year or month	Federal Reserve	Tax and loan note accounts						
	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1991	7,928	33,556	27,810	36,577	2,427	422	6,646	19,202
1992	24,586	34,203	24,586	37,028	1,852	2,752	6,513	19,756
1993	17,289	35,217	28,386	37,540	1,108	1,625	6,510	18,978
1994	6,848	29,094	21,541	46,624	2,736	-	5,904	18,631
1995	8,620	29,329	20,977	41,288	2,826	99	6,127	16,955
1995 - June	20,977	39,563	20,977	39,870	2,826	775	7,530	19,928
July	11,206	37,700	20,977	39,563	4,860	21,161	6,984	28,380
Aug	4,767	13,363	7,418	36,873	4,048	5,167	5,257	14,366
Sept	8,620	29,329	17,499	41,288	4,001	1,430	6,850	17,754
Oct	7,018	14,176	8,620	33,237	3,416	4,677	5,384	12,446
Nov	5,703	20,402	6,538	20,402	4,621	-	5,410	8,195
Dec	5,979	14,515	11,383	40,647	4,998	3,617	6,762	15,191
1996 - Jan	8,210	29,243	9,168	31,776	4,368	5,655	6,298	17,023
Feb	5,632	25,525	6,294	31,102	2,490	1,878	4,953	14,227
Mar	7,021	14,853	9,455	23,272	3,527	57	5,610	10,367
Apr	11,042	37,281	15,668	37,281	4,485	1,266	7,318	15,761
May	3,757	757	11,967	37,881	3,757	757	5,714	12,867
June	7,701	30,332	9,206	31,670	3,272	757	6,162	14,821

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 Mar. 15, 1968; Federal Unemployment Tax Act taxes beginning April 1970, and individual estimated income taxes beginning October 1988.

<sup>&</sup>lt;sup>1</sup> Represents transfers from tax and loan note accounts, proceeds from sales of securities other than Government account series, and taxes.
<sup>2</sup> Represents checks paid, wire transfer payments, drawdowns on letters of credit, redemptions of securities other than Government account series, and investment (transfer) of excess funds out of this account to the tax and loan note accounts.
<sup>3</sup> Taxes eligible for credit consist of those deposited by taxpayers in the tax and loan depositaries

## **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."

- 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 are also 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 interest-bearing marketable and nonmarketable Treasury securities. The difference between interest-bearing and total public debt securities reflects outstanding matured Treasury securities—that is, unredeemed securities that have matured and are no longer accruing interest. Because the Federal Financing Bank is under the supervision of Treasury, its securities are held by a U.S. Government account.
- In table **FD-3**, nonmarketable Treasury securities held by U.S. Government accounts are summarized by issues to particular funds within Government. Many of the funds invest in *par value* special series nonmarketables at interest rates determined by law. Others invest in market-based special Treasury securities whose terms mirror those of marketable securities.
- Table **FD-4** presents interest-bearing securities issued by Government agencies. Federal agency borrowing has declined

in recent years, in part because the Federal Financing Bank has provided financing to other Federal agencies. (Federal agency borrowing from Treasury is presented in the "Monthly Treasury Statement of Receipts and Outlays of the United States Government.")

- Table **FD-5** illustrates the average length of marketable interest-bearing public debt held by private investors and the maturity distribution of that debt. Average maturity has increased gradually since it hit a low of 2 years, 5 months, in December 1975. In March 1971, Congress enacted a limited exception to the 4-1/4-percent interest rate ceiling on Treasury bonds. This permitted Treasury to offer securities maturing in more than 7 years at current market rates of interest for the first time since 1965. This exception has expanded since 1971 authorizing Treasury to continue to issue long-term securities. and 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 Federal Reserve banks.
- 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. Changes in the non-interest-bearing debt shown in the last column reflect maturities of Treasury securities on nonbusiness days, which can be redeemed on the next business day.
- Table FD-7 details Treasury holdings of securities issued by Government corporations and other agencies. Certain Federal agencies are authorized to borrow money from the Treasury, largely to finance direct loan programs. In addition, agencies such as the Bonneville Power Administration are authorized to borrow from the Treasury to finance capital projects. Treasury, in turn, finances these loans by selling Treasury securities to the public.

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

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

				Securities held by:								
	Į.	Amount outstandin	ıg	G	overnment account		,	The public				
End of	<u> </u>	Public			Public			Public				
fiscal year		debt	Agency		debt	Agency		debt	Agency			
or month	Total	securities	securities	Total	securities	securities	Total	securities	securities			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
1991	3,683,054	3,665,303	17,751	919,713	919,573	139	2,763,341	2,745,729	17,612			
1992	4,082,871	4,064,621	18,250	1,016,453	1,016,330	123	3,066,418	3,048,291	18,127			
1993	4,436,171	4,411,489	24,682	1,116,713	1,116,693	21	3,319,458	3,294,796	24,661			
1994	4,721,293	4,692,750	28,543	1,213,115	1,213,098	17	3,508,178	3,479,652	28,526			
1995	5,000,945	4,973,983	26,962	1,320,800	1,320,784	16	3,680,145	3,653,199	26,946			
1995 - June	4,978,233	4,951,372	26,861	1,316,581	1,316,564	17	3,661,652	3,634,808	26,844			
July	4,987,006	4,960,152	26,854	1,315,204	1,315,187	17	3,671,802	3,644,965	26,837			
Aug	4,997,778	4,970,756	27,022	1,310,019	1,310,003	16	3,687,759	3,660,753	27,006			
Sept	5,000,945	4,973,983	26,962	1,320,800	1,320,784	16	3,680,145	3,653,199	26,946			
Oct	5,012,433	4,985,262	27,171	1,319,624	1,319,607	16	3,692,809	3,665,655	27,155			
Nov	5,017,472	4,989,330	28,142	1,285,894	1,285,878	16	3,731,578	3,703,452	28,126			
Dec	5,016,910	4,988,665	28,245	1,304,472	1,304,456	16	3,712,438	3,684,209	28,229			
1996 - Jan	5,015,577	4,987,436	28,141	1,309,154	1,309,154	-	3,706,423	3,678,282	28,141			
Feb	5,053,215	5,017,041	36,174	1,299,079	1,291,214	7,865	3,754,136	3,725,827	28,309			
Mar	5,153,294	5,117,786	35,508	1,361,632	1,353,767	7,865	3,791,662	3,764,019	27,643			
Apr	5,137,712	5,102,049	35,663	1,382,132	1,374,268	7,865	3,755,580	3,727,781	27,798			
May	5,163,807	5,128,509	35,298	1,388,225	1,380,619	7,606	3,775,582	3,747,890	27,692			
June	5,196,893	5,161,076	35,817	1,430,049	1,422,443	7,606	3,766,844	3,738,633	28,211			

	F	ederal debt sec		Securities	held by Governm	ent accounts		ities held by th	e public
End of	Amount	Net unamortiz	red	Amount	Net unamortize	d	Amount	Net unamortiz	ed
fiscal year	outstanding face	premium an	d	outstanding fac	ce premium and		outstanding face	premium and	d
or month	value	discount	Accrual amount	value	discount	Accrual amount	value	discount	Accrual amount
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1991	3,683,054	84,137	3,598,919	919,713	7,962	911,751	2,763,341	76,175	2,687,168
1992	4,082,871	80,058	4,002,815	1,016,453	12,415	1,004,039	3,066,418	67,643	2,998,776
1993	4,436,171	85,022	4,351,149	1,116,713	12,776	1,103,938	3,319,458	72,246	3,247,211
1994	4,721,293	77,297	4,643,996	1,213,115	1,472	1,211,644	3,508,178	75,826	3,432,352
1995	5,000,945	79,995	4,920,950	1,320,800	3,188	1,317,612	3,680,145	76,807	3,603,338
1995 - June	4,978,233	80,551	4,897,682	1,316,581	2,324	1,314,257	3,661,652	78,227	3,583,425
July	4,987,006	80,307	4,906,699	1,315,204	2,558	1,312,646	3,671,802	77,749	3,594,053
Aug	4,997,778	80,358	4,917,420	1,310,019	2,722	1,307,297	3,687,759	77,636	3,610,123
Sept	5,000,945	79,995	4,920,950	1,320,800	3,188	1,317,612	3,680,145	76,807	3,603,338
Oct	5,012,433	79,315	4,933,118	1,319,624	3,197	1,316,427	3,692,809	76,118	3,616,691
Nov	5,017,472	79,905	4,937,567	1,285,894	3,358	1,282,537	3,731,578	76,547	3,655,031
Dec	5,016,910	79,161	4,937,750	1,304,472	3,395	1,301,077	3,712,438	75,766	3,636,672
1996 - Jan	5,015,577	77,889	4,937,688	1,309,154	3,392	1,305,762	3,706,423	74,497	3,631,926
Feb	5,053,215	78,787	4,974,428	1,299,079	3,598	1,295,481	3,754,136	75,189	3,678,947
Mar	5,153,294	78,466	5,074,828	1,361,632	3,940	1,357,692	3,791,662	74,526	3,717,136
Apr	5,137,712	78,395	5,059,317	1,382,132	4,485	1,377,647	3,755,580	73,910	3,681,670
Мау	5,163,807	78,166	5,085,641	1,388,225	4,888	1,383,337	3,775,582	73,278	3,702,304
June		78,272	5,118,621	1,430,049	5,113	1,424,936	3,766,844	73,159	3,693,685

## **TABLE FD-2.--Interest-Bearing Public Debt**

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

				Marketable			
End of fiscal year or month	Total interest- bearing public debt (1)	Total (2)	Treasury bills (3)	Treasury notes (4)	Treasury bonds (5)	Other securities: Federal Financing Bank (6)	<u>Nonmarketable</u> Total (7)
1991	3,662,759	2,390,660	564,589	1,387,717	423,354	15,000	1,272,099
1992	4,061,801	2,677,476	634,287	1,566,349	461,840	15,000	1,384,325
1993	4,408,567	2,904,910	658,381	1,734,161	497,367	15,000	1,503,657
1994	4,689,524	3,091,602	697,295	1,867,507	511,800	15,000	1,597,922
1995	4,950,644	3,260,447	742,462	1,980,343	522,643	15,000	1,690,197
1995 - June	4,947,814	3,252,620	748,302	1,974,663	514,654	15,000	1,695,194
July	4,956,625	3,270,977	759,354	1,981,968	514,654	15,000	1,685,648
Aug	4,967,192	3,286,057	750,167	1,998,247	522,643	15,000	1,681,135
Sept	4,950,644	3,260,447	742,462	1,980,343	522,643	15,000	1,690,197
Oct	4,981,739	3,293,172	738,605	2,016,925	522,642	15,000	1,688,567
Nov	4,985,790	3,351,483	785,682	2,029,642	521,159	15,000	1,634,308
Dec	4,964,371	3,307,179	760,680	2,010,340	521,158	15,000	1,657,191
1996 - Jan	4,983,247	3,331,836	756,723	2,038,955	521,158	15,000	1,651,411
Feb	5,012,872	3,387,122	795,328	2,042,732	534,062	15,000	1,625,750
Mar	5,082,952	3,375,055	811,919	2,014,074	534,062	15,000	1,707,897
Apr	5,097,989	3,367,197	769,061	2,049,074	534,062	15,000	1,730,792
May	5,124,422	3,387,187	782,756	2,055,370	534,061	15,000	1,737,235
June	5,126,748	3,348,433	773,612	2,025,761	534,061	15,000	1,778,315

			Nonmarketable,	con.		
End of fiscal year or month	U.S. savings bonds	Foreign series Government	Government account series	State and local government series	Domestic series	Other
	(8)	(9)	(10)	(11)	(12)	(13)
1991	133,512	41,639	908,406	158,117	29,995	429
1992	148,266	37,039	1,011,020	157,570	29,995	435
1993	167,024	42,459	1,114,289	149,449	29,995	442
1994	176,413	41,996	1,211,689	137,386	29,995	445
1995	181,181	40,950	1,324,270	113,368	29,995	432
1995 - June	180,136	41,442	1,322,041	121,145	29,995	434
July	180,547	41,237	1,320,685	112,750	29,995	434
Aug	180,785	41,261	1,314,973	113,688	29,995	434
Sept	181,181	40,950	1,324,270	113,368	29,995	432
Oct	181,819	40,800	1,325,155	110,367	29,995	432
Nov	182,203	40,800	1,273,059	107,819	29,995	432
Dec	181,918	40,805	1,299,585	104,458	29,995	431
1996 - Jan	182,238	39,678	1,299,967	99,104	29,995	429
Feb	182,691	40,361	1,274,699	97,577	29,995	428
Mar	182,992	40,361	1,357,647	96,476	29,995	426
Apr	183,481	40,362	1,380,433	96,095	29,995	425
Мау	183,594	38,004	1,387,235	97,982	29,995	424
June	183.770	37.781	1,428,508	97.832	29,995	427

## **TABLE FD-3.--Government Account Series**

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

End of fiscal year or month	Total (1)	Airport and Airway Trust Fund (2)	Bank Insurance Fund (3)	Employees Life Insurance Fund (4)	Exchange stabilization fund (5)	Federal Disability Insurance Trust Fund (6)	Federal employees retirement funds (7)	Federal Hospital Insurance Trust Fund (8)	Federal Housing Administration (9)	Federal Old-age and Survivors Insurance Trust Fund (10)
1991	908,406	15,194	6,108	11,140	2,378	12,854	246,631	109,327	6,839	255,557
1992	1,011,020	15,090	4,664	12,411	3,314	12,774	273,732	120,647	6,077	306,524
1993	1,114,289	12,672	4,325	13,575	5,637	10,162	301,711	126,078	5,380	355,510
1994	1,211,689	12,206	13,972	14,929	7,326	6,025	329,602	128,716	5,933	413,425
1995	1,324,270	11,145	20,117	15,839	2,399	35,150	357,539	129,864	6,277	447,947
1995 - June	1,322,041	11,692	21,522	15,519	1,536	32,676	340,191	135,559	5,736	446,143
July	1,320,685	11,626	21,335	15,684	2,019	33,334	338,044	134,013	5,806	446,735
Aug	1,314,973	11,547	22,112	15,849	2,642	34,071	336,400	130,931	5,683	445,944
Sept	1,324,270	11,145	20,117	15,839	2,399	35,150	357,539	129,864	6,277	447,947
Oct	1,325,155	11,424	21,643	15,896	3,020	35,306	355,367	127,495	6,283	444,667
Nov	1,273,059	11,636	21,713	16,109	3,032	35,882	313,492	126,554	7,066	442,999
Dec	1,299,585	12,182	21,170	15,973	2,937	37,572	311,955	131,443	7,264	458,612
1996 - Jan	1,299,967	11,492	21,815	16,148	3,852	39,137	312,121	130,649	7,264	462,720
Feb	1,274,699	10,439	21,825	16,339	2,666	39,821	297,385	127,583	7,119	462,196
Mar	1,357,647	9,950	20,469	16,327	3,896	41,012	351,278	126,072	7,688	464,737
Apr	1,380,433	9,373	21,912	16,398	4,150	43,910	349,436	130,357	7,690	477,883
Мау		9,216	21,953	16,683	4,169	44,755	348,244	124,339	7,972	478,596
	1,428,508	9,049	21,446	16,672	4,185	47,579	361,133	129,890	7,941	496,715

End of fiscal year or month	Federal Sav- ings and Loan Corporation, resolution fund (11)	Federal Supple- mentary Medical Insurance Trust Fund (12)	Government life insur- ance fund (13)	Highway Trust Fund (14)	National Service Life Insurance fund (15)	Postal Service fund (16)	Railroad Retirement Account (17)	Treasury deposit funds (18)	Unemploy- ment Trust Fund (19)	Other (20)
1991	966	16,241	148	10,146	11,150	3,339	9,097	151	47,228	143,912
1992	1,346	18,534	134	11,167	11,310	4,679	10,081	212	34,898	163,426
1993	828	23,269	125	11,475	11,666	3,826	10,457	147	36,563	180,883
1994	1,649	21,489	114	7,751	11,852	1,270	10,596	130	39,745	184,959
1995	528	13,513	106	8,954	11,954	1,249	12,129	130	47,098	202,332
1995 - June	945	20,900	109	9,631	12,176	3,871	11,253	135	46,663	205,784
July	1,014	21,755	109	9,815	12,114	5,024	11,498	139	45,991	204,630
Aug	497	17,673	107	9,373	12,028	6,048	11,720	118	48,617	203,613
Sept	528	13,513	106	8,954	11,954	1,249	12,129	130	47,098	202,332
Oct	112	14,197	105	7,982	11,880	-	12,193	156	46,862	210,567
Nov	199	13,529	104	8,022	11,821	2,961	12,545	161	48,112	197,122
Dec	270	13,035	103	8,561	12,240	980	12,443	189	47,995	204,661
1996 - Jan	276	13,328	103	9,608	12,194	1,411	12,540	72	46,013	199,224
Feb	302	14,345	103	10,169	12,099	1,206	12,768	72	46,168	192,094
Mar	335	22,718	102	9,832	12,011	1,772	13,012	68	44,080	212,288
Apr	342	23,258	101	10,718	11,906	2,595	13,597	68	44,249	212,490
Мау	460	22,577	100	10,760	11,825	1,539	13,967	63	53,324	216,693
June	475	24,898	100	10,961	12,232	1,837	14,208	68	53,598	215,521

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

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

End of fiscal year or month	Total outstanding (1)		ral Deposit e Corporation Federal Savings and Loan Insur- ance Corporation, resolution fund (3)	Department of Housing and Urban Development Federal Housing Administration (4)	Farm Cedit System Financial Assistance Corp. (5)	Other independent Tennessee Valley Authority (6)	Postal Service (7)	Other (8)
1991	17,751	95	6,124	336	-	10,503	-	694
1992	18,250	93	1,137	301	-	16,015	-	705
1993	24,682	93	943	213	1,261	21,675	-	498
1994	28,543	-	538	112	1,261	26,121	-	509
1995	26,962	-	158	87	1,261	24,960	-	496
1995 - June	26,861	-	158	81	1,261	24,858	-	502
July	26,854	-	158	84	1,261	24,846	-	503
Aug	27,022	-	158	83	1,261	25,025	-	495
Sept	26,962	-	158	87	1,261	24,960	-	496
Oct	27,171	-	158	88	1,261	25,166	-	497
Nov	28,142	-	158	93	1,261	26,131	-	499
Dec	28,245	-	158	97	1,261	26,229	-	500
1996 - Jan	28,141	-	126	31	1,261	26,221	-	501
Feb	36,174	-	126	35	1,261	29,595	4,665	492
Mar	35,508	-	126	52	1,261	28,911	4,665	493
Apr	35,663	-	114	56	1,261	29,072	4,665	495
May	35,298	-	126	56	1,261	28,952	4,406	496
June	35,817	-	126	62	1,261	29,465	4,406	497

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

[In millions of dollars. Source: Office of Market Finance]

End of	Amount outstanding			Maturity classes				
fiscal year	privately held <sup>1</sup>	Within	1-5	5-10	10-20	20 years	Averes	o longth
or month	(1)	1 year (2)	years (3)	years (4)	years (5)	and over (6)		e length (7)
1991	2,113,799	713,778	761,243	280,574	84,900	273,304	6 yrs.	0 mos.
1992	2,363,802	808,705	866,329	295,921	84,706	308,141	5 yrs.	11 mos.
1993	2,562,336	858,135	978,714	306,663	94,345	324,479	5 yrs.	10 mos.
1994	2,719,861	877,932	1,128,322	289,998	88,208	335,401	5 yrs.	8 mos.
1995	2,870,781	1,002,875	1,157,492	290,111	87,297	333,006	5 yrs.	4 mos.
1995 - June	2,847,129	980,975	1,170,628	277,926	89,447	328,153	5 yrs.	4 mos.
July	2,878,926	1,007,159	1,174,571	278,600	89,897	328,699	5 yrs.	3 mos.
Aug	2,896,671	999,545	1,187,061	290,211	86,847	333,006	5 yrs.	5 mos.
Sept	2,870,781	1,002,875	1,157,492	290,111	87,297	333,006	5 yrs.	4 mos.
Oct	2,901,629	1,007,132	1,182,933	290,311	87,397	333,856	5 yrs.	4 mos.
Nov	2,954,168	1,065,179	1,176,195	292,576	93,490	326,727	5 yrs.	3 mos.
Dec	2,901,387	1,049,518	1,142,392	291,881	92,636	324,959	5 yrs.	3 mos.
1996 - Jan	2,937,115	1,050,406	1,174,222	292,525	93,339	326,622	5 yrs.	2 mos.
Feb	2,994,090	1,078,387	1,189,173	299,298	95,090	332,141	5 yrs.	3 mos.
Mar	2,980,688	1,097,120	1,158,416	298,496	94,990	331,666	5 yrs.	2 mos.
Apr	2,968,878	1,055,822	1,188,828	297,917	94,820	331,491	5 yrs.	3 mos.
May	2,983,624	1,061,225	1,199,184	298,842	111,981	312,391	5 yrs.	3 mos.
June	2,943,097	1,052,190	1,168,683	299,042	111,395	311,787	5 yrs.	3 mos.

## TABLE FD-6.--Debt Subject to Statutory Limitation

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

End of fiscal year	Statutory debt		Debt outstanding subject to limitation	ı		earing debt o limitation	Non-interest-bearing public debt subject
or month	limit	Total	Public debt	Other debt <sup>2</sup>	Public debt	Other debt	to limitation
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1991	4,145,000	3,569,300	3,568,964	336	3,567,793	336	1,171
1992	4,145,000	3,972,578	3,972,276	302	3,970,891	302	1,385
1993	4,900,000	4,315,571	4,315,358	213	4,313,976	213	1,382
1994	4,900,000	4,605,338	4,605,226	112	4,603,700	112	1,526
1995	4,900,000	4,884,605	4,884,518	87	4,863,076	87	21,442
1995 - June	4,900,000	4,861,342	4,861,261	81	4,859,554	81	1,707
July	4,900,000	4,870,313	4,870,229	84	4,868,559	84	1,670
Aug	4,900,000	4,881,088	4,881,005	83	4,879,298	83	1,707
Sept	4,900,000	4,884,605	4,884,518	87	4,863,076	87	21,442
Oct	4,900,000	4,896,552	4,896,464	89	4,894,826	89	1,638
Nov	4,900,000	4,899,975	4,899,882	93	4,898,227	93	1,655
Dec	4,900,000	4,899,975	4,899,878	97	4,877,515	97	22,363
1996 - Jan	4,900,000	4,899,974	4,899,943	32	4,897,685	32	2,258
Feb	4,900,000	4,899,975	4,899,940	35	4,897,702	35	2,238
Mar	5,500,000	5,029,951	5,029,899	52	4,997,030	52	32,869
Apr	5,500,000	5,014,329	5,014,274	56	5,012,215	56	2,059
May	5,500,000	5,041,009	5,040,953	56	5,038,901	56	2,052
June	5,500,000	5,073,418	5,073,357	62	5,041,023	62	32,334

<sup>&</sup>lt;sup>1</sup> Beginning September 1976 the maturity distribution and average length was calculated on the interest-bearing marketable debt privately held. Published data was changed for the end

of the fiscal years back through 1967.  $^2$  Consists of guaranteed debt issued by the Federal Housing Administration.

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

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

				Department of	of Agriculture		
End of fiscal year or month	Total (1)	Commodity Credit Corporation (2)	Rural Development Administration (3)	Rural Electrification Administration (4)	Farmers Home Administration (5)	Farm- Service Agency (6)	Rural Utilities Service (7)
1991	251,996	21,794	-	8,649	17,837	-	-
1992	206,410	17,282	-	8,693	9,060	-	-
1993	183,196	24,745	1,685	8,926	8,682	-	-
1994	163,642	16,909	2,112	8,855	8,529	-	-
1995	134,892	-	-	-	-	8,596	12,161
1995 - June	143,212	-	-	-	-	11,082	12,145
July	142,009	-	-	-	-	10,214	12,145
Aug	139,549	-	-	-	-	9,418	12,144
Sept	134,892	-	-	-	=	8,596	12,161
Oct	140,031	-	-	-	-	9,566	12,381
Nov	132,466	-	-	-	=	2,317	12,389
Dec	133,609	-	-	-	=	2,282	13,039
1996 - Jan	135,302	-	-	-	=	2,364	13,039
Feb	125,140	-	-	-	=	2,364	13,039
Mar	123,972	-	-	-	=	2,364	13,039
Apr	123,691	-	-	-	-	2,364	13,044
May	123,708	-	-	-	-	2,441	13,006
June	119,917	-	-	-	-	3,141	12,731

End of fiscal year or month	Department of Agriculture, con.			Department of	Department of Housing		
	3	Rural Business	SS		Energy	and Urban Development	
	and Community Development Service (8)	and Cooperative Development Service (9)	Foreign Agricultural Service (10)	Department of Education (11)	Bonneville Power Administration (12)	Federal Housing Administration (13)	Other housing programs (14)
1991	-	-	-	731	1,672	7,323	7,458
1992	-	-	-	2,770	1,906	-	8,774
1993	-	-	-	2,673	2,332	-	8,959
1994	-	-	-	2,612	2,617	783	8,484
1995	5,354	91	563	6,745	2,563	1,647	7,714
1995 - June	5,710	91	680	7,499	2,652	762	7,714
July	5,528	91	680	7,499	2,702	762	7,714
Aug	5,528	91	680	7,505	2,802	762	7,714
Sept	5,354	91	563	6,745	2,563	1,647	7,714
Oct	6,304	108	563	11,160	2,563	1,579	7,714
Nov	6,304	108	563	11,160	2,563	1,579	7,714
Dec	6,304	108	563	14,351	2,563	1,579	7,714
1996 - Jan	6,304	108	563	14,351	2,653	1,579	6,909
Feb	6,304	108	563	14,351	2,653	1,579	6,909
Mar	6,304	108	563	14,351	2,448	1,579	6,909
Apr	6,304	108	563	14,351	2,448	1,579	6,909
May	6,304	108	563	14,351	2,398	1,579	6,909
June	6,169	108	563	14,351	2,398	1,579	6,909

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

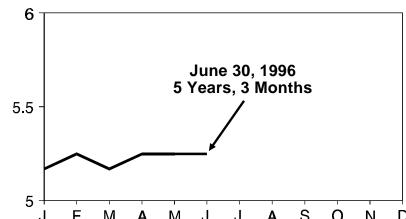
[In millions of dollars. Source: "Monthly Treasury Statement of Receipts and Outlays of the United States Government"]

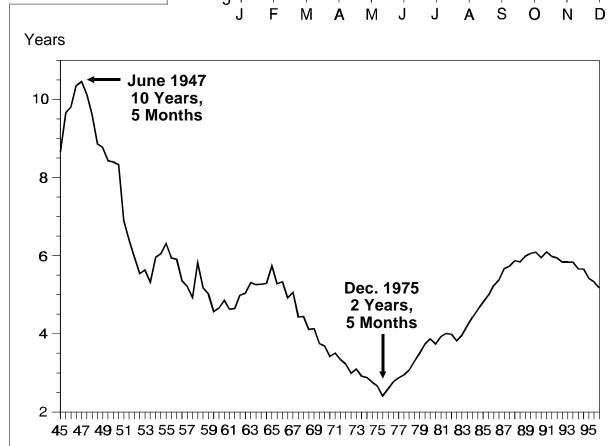
	Department of	Veterans	nent of S Affairs				
End of fiscal year or month	Treasury Federal Financing Bank (15)	Direct loan fund (16)	Loan guaranty fund (17)	Export-Import Bank of the United States (18)	Railroad Retirement Board (19)	Small Business Administration (20)	Other (21)
1991	179,234	1,730	-	-	4,660	-	910
1992	149,422	1,730	921	88	4,798	11	957
1993	114,329	1	860	386	4,818	3,203	1,599
1994	94,357	2	1,107	2,632	4,909	7,289	2,445
1995	69,297	1	1,272	2,665	4,956	8,341	2,928
1995 - June	75,638	1	2,011	2,662	4,189	7,289	3,090
July	73,892	1	2,011	2,662	4,454	8,341	3,316
Aug	71,776	1	2,011	2,663	4,702	8,341	3,413
Sept	69,297	1	1,272	2,665	4,956	8,341	2,928
Oct	67,622	1	1,272	2,665	4,955	8,341	3,238
Nov	66,693	1	1,272	2,723	5,459	8,341	3,280
Dec	63,681	1	1,272	2,723	5,716	8,341	3,370
1996 - Jan	63,515	1	1,994	2,723	5,974	8,341	4,883
Feb	53,037	1	1,994	2,723	6,232	8,341	4,941
Mar	51,725	1	1,994	2,723	6,502	8,328	5,032
Apr	51,079	1	1,994	2,736	6,772	8,328	5,111
May	49,931	1	1,994	2,736	7,030	9,231	5,126
June	48,654	1	1,994	2,736	4,225	9,231	5,126

## CHARTS FD-A.--Average Length of Privately Held Marketable Debt

[Charts are plotted from figures in Table FD-5.]







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## **INTRODUCTION: Public Debt Operations**

The Second Liberty Bond Act (31 U.S.C. 3101, et seq.) allows the Secretary of the 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 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, current bills, notes, and bonds.

- Table **PDO-1** provides a maturity schedule of interestbearing marketable public debt securities other than regular weekly and 52-week bills. All unmatured Treasury notes and bonds are listed in maturity order, from earliest to latest. A separate breakout is provided for the combined holdings of the Government accounts and Federal Reserve banks, so that the "all other investors" category includes all private holdings.
- Table **PDO-2** presents the results of weekly auctions of 13- and 26-week bills, as well as auctions of 52-week bills, which are held every fourth week. Treasury bills mature each Thursday. New issues of 13-week bills are *reopenings* of 26-week bills. The 26-week bill issued every fourth week to

mature on the same Thursday as an existing 52-week bill is a reopening of the existing 52-week bill. New issues of *cash management bills* are also presented. High, low, and average 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 basis.

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

- Table **PDO-3** lists the results of auctions of marketable securities, other than weekly bills, in chronological order over the past 2 years. Included are: notes and bonds from table PDO-1; 52-week bills from table PDO-2; and data for cash management bills. The maturities of cash management bills coincide with those of regular issues of Treasury bills.
- Table **PDO-4** indicates the total amount of marketable securities allotted to each class of investor. The Federal Reserve banks tally into investor classes the tenders in each auction of marketable securities other than weekly auctions of 13- and 26-week bills.

## TREASURY FINANCING: APRIL-JUNE

### **APRIL**

### **Auction of 2-Year and 5-Year Notes**

March 28 Treasury announced the revised schedule and terms of the 2-year and 5-year note auctions originally announced on March 20, 1996. The announcement stated that Treasury would auction \$18,250 million of 2-year notes of Series AD-1998 and \$12,000 million of 5-year notes of Series G-2001 to refund approximately \$30,000 million of 9-day cash management bills maturing April 10, 1996.

The notes of Series AD-1998 were dated April 10, 1996, due March 31, 1998, with interest payable September 30 and March 31 until maturity. An interest rate of 6-1/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 11 a.m., e.d.t., for noncompetitive tenders and prior to 11:30 a.m., e.d.t., for competitive tenders on April 8, and totaled \$35,300 million, of which \$18,250 million was accepted. All competitive tenders at yields lower than 6.144 percent were accepted in full. Tenders at 6.144 percent were allotted 48 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.144 percent with an equivalent price of 99.965. The median yield was 6.102 percent, and the low yield was 6.070 percent. Noncompetitive tenders totaled \$1,167 million. Competitive tenders accepted from private investors totaled \$17,083 million.

In addition to the \$18,250 million of tenders accepted in the auction process, \$1,818 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$1,598 million was accepted from Federal Reserve banks for their own account.

The notes of Series G-2001 were dated April 10, 1996, due March 31, 2001, with interest payable September 30 and March 31 until maturity. An interest rate of 6-3/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on April 9, and totaled \$31,190 million, of which \$12,006 million was accepted. All competitive tenders at yields lower than 6.415 percent were accepted in full. Tenders at 6.415 were allotted 53 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.415 percent with an equivalent price of 99.832. The median yield was 6.397 percent, and the low yield was 6.350 percent. Noncompetitive tenders totaled \$604. Competitive tenders accepted from private investors totaled \$11,402 million.

In addition to the \$12,006 million of tenders accepted in the auction process, \$650 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$1,500 million was accepted from Federal Reserve banks for their own account.

## TREASURY FINANCING: APRIL-JUNE, con.

April 17 Treasury announced it would auction \$18,750 million of 2-year notes of Series AE-1998 and \$12,500 million of 5-year notes of Series H-2001 to refund \$26,576 million of securities maturing April 30 and to raise about \$4,675 million new cash.

The notes of Series AE-1998 were dated April 30, 1996, due April 30, 1998, with interest payable October 31 and April 30 until maturity. An interest rate of 5-7/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on April 23, and totaled \$47,604 million, of which \$18,777 million was accepted. All competitive tenders at yields lower than 5.939 percent were accepted in full. Tenders at 5.939 percent were allotted 38 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 5.939 percent with an equivalent price of 99.881. The median yield was 5.922 percent; and the low yield was 5.890 percent. Noncompetitive tenders totaled \$1,169 million. Competitive tenders accepted from private investors totaled \$17,608 million.

In addition to the \$18,777 million of tenders accepted in the auction process, \$1,650 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$926 million was accepted from Federal Reserve banks for their own account.

The notes of Series H-2001 were dated April 30, 1996, due April 30, 2001, with interest payable October 31 and April 30 until maturity. An interest rate of 6-1/4 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on April 24, and totaled \$29,679 million, of which \$12,500 million was accepted. All competitive tenders at yields lower than 6.279 percent were accepted in full. Tenders at 6.279 were allotted 61 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.279 percent with an equivalent price of 99.877. The median yield was 6.250 percent, and the low yield was 6.200 percent. Noncompetitive tenders totaled \$404 million. Competitive tenders accepted from private investors totaled \$12,096 million.

In addition to the \$12,500 million of tenders accepted in the auction process, \$450 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$800 million was accepted from Federal Reserve banks for their own account.

#### **52-Week Bills**

March 28, 1996, Treasury announced the revised schedule and terms of the 52-week bill auction originally announced on

March 22, 1996. Tenders were invited for approximately \$18,750 million of 364-day Treasury bills to be dated April 4, 1996, and to mature April 3, 1997. The issue was to refund \$17,574 million of maturing 52-week bills and to raise about \$1,175 million new cash. The bills were auctioned on April 2. Tenders totaled \$56,036 million, of which \$18,937 million was accepted, including \$1,142 million of noncompetitive tenders from the public and \$6,036 million of the bills issued to Federal Reserve banks for themselves and as agents for foreign and international monetary authorities. The average bank discount rate was 5.17 percent.

April 19, 1996, tenders were invited for approximately \$19,250 million of 364-day Treasury bills to be dated May 2, 1996, and to mature May 1, 1997. The issue was to refund \$17,953 million of maturing 52-week bills and to raise about \$1,300 million new cash. The bills were auctioned on April 25. Tenders totaled \$53,961 million, of which \$19,435 million was accepted, including \$999 million of noncompetitive tenders from the public and \$5,090 million of the bills issued to Federal Reserve banks for themselves and as agents for foreign and international monetary authorities. The average bank discount rate was 5.30 percent.

### **Cash Management Bills**

March 28 tenders were invited for approximately \$30,000 million of 9-day bills to be dated April 1, 1996, and to mature April 10, 1996. The issue was to refinance securities maturing on March 31, 1996. Tenders were opened on April 1. They totaled \$58,637 million, of which \$30,013 million was accepted. In addition to the \$30,013 million of tenders accepted in the auction process, \$3,098 million was accepted from Federal Reserve banks for their own account. The average bank discount rate was 5.31 percent.

April 1 tenders were invited for approximately \$14,000 million of 15-day bills to be issued April 3, 1996, representing an additional amount of bills dated October 19, 1995, maturing April 18, 1996. The issue was to raise new cash. Tenders were opened on April 2. They totaled \$41,567 million, of which \$14,008 million was accepted. The average bank discount rate was 5.29 percent.

In the same announcement on April 1, tenders were invited for approximately \$11,000 million of 22-day bills to be issued April 3, 1996, representing an additional amount of bills dated October 26, 1995, maturing April 25, 1996. The issue was to raise new cash. Tenders were opened on April 2. They totaled \$39,872 million, of which \$11,062 million was accepted. The average bank discount rate was 5.25 percent.

#### Treasury Calls 8 Percent Bonds of 1996-01

April 11, 1996, the Department of Treasury announced the call for redemption at par on August 15, 1996, of the 8 percent Treasury Bonds of 1996-01, dated August 16, 1976, due August 15, 2001. There were \$1,485 million of these bonds outstanding, of which \$728 million were held by private investors.

## TREASURY FINANCING: APRIL-JUNE, con.

#### **MAY**

### **May Quarterly Financing**

May 1 Treasury announced it would auction \$19,000 million of 3-year notes of Series X-1999 and \$14,000 million of 10-year notes of Series B-2006 to refund \$35,048 million of Treasury securities maturing May 15 and to pay down about \$2,050 million new cash.

The notes of Series X-1999 were dated May 15, 1996, due May 15, 1999, with interest payable November 15 and May 15 until maturity. An interest rate of 6-3/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on May 7, and totaled \$38,625 million, of which \$19,011 million was accepted at yields ranging from 6.350 percent, price 100.067 up to 6.400 percent, price 99.933. Tenders at the high yield were allotted 28 percent. Noncompetitive tenders were accepted in full at the average yield, 6.390 percent, price 99.960. These totaled \$876 million. Competitive tenders accepted from private investors totaled \$18,135 million.

In addition to the \$19,011 million of tenders accepted in the auction process, \$1,695 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$2,602 million was accepted from Federal Reserve banks for their own account.

The notes of Series B-2006 were dated May 15, 1996, due May 15, 2006, with interest payable November 15 and May 15 until maturity. An interest rate of 6-7/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on May 8, and totaled \$33,530 million, of which \$14,002 million was accepted at yields ranging from 6.890 percent, price 99.893, up to 6.906 percent, price 99.779. Tenders at the high yield were allotted 97 percent. Noncompetitive tenders were accepted in full at the average yield, 6.902 percent, price 99.807. These totaled \$413 million. Competitive tenders accepted from private investors totaled \$13,589 million

In addition to the \$14,002 million of tenders accepted in the auction process, \$300 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$1,700 million was accepted from Federal Reserve banks for their own account.

The notes of Series B-2006 may be held in STRIPS form. The minimum par amount required is \$320,000.

#### **Auction of 2-Year and 5-Year Notes**

May 22 Treasury announced it would auction \$18,750 million of 2-year notes of Series AF-1998 and \$12,500 million

of 5-year notes of Series J-2001 to refund \$27,398 million of securities maturing May 31 and to raise about \$3,850 million new cash.

The notes of Series AF-1998 were dated May 31, 1996, due May 31, 1998, with interest payable November 30 and May 31 until maturity. An interest rate of 6 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on May 29, and totaled \$44,267 million, of which \$18,751 million was accepted. All competitive tenders at yields lower than 6.053 percent were accepted in full. Tenders at 6.053 percent were allotted 74 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.053 percent with an equivalent price of 99.902. The median yield was 6.035 percent, and the low yield was 5.990 percent. Noncompetitive tenders totaled \$1,546 million. Competitive tenders accepted from private investors totaled \$17,205 million.

In addition to the \$18,751 million of tenders accepted in the auction process, \$1,720 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$596 million was accepted from Federal Reserve banks for their own account.

The notes of Series J-2001 were dated May 31, 1996, due May 31, 2001, with interest payable November 30 and May 31 until maturity. An interest rate of 6-1/2 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on May 30, and totaled \$32,527 million, of which \$12,501 million was accepted. All competitive tenders at yields lower than 6.565 percent were accepted in full. Tenders at 6.565 percent were allotted 22 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.565 percent with an equivalent price of 99.727. The median yield was 6.540 percent, and the low yield was 6.500 percent. Noncompetitive tenders totaled \$559 million. Competitive tenders accepted from private investors totaled \$11,942 million.

In addition to the \$12,501 million of tenders accepted in the auction process, \$650 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$550 million was accepted from Federal Reserve banks for their own account.

#### **52-Week Bills**

May 17 tenders were invited for approximately \$19,250 million of 364-day Treasury bills to be dated May 30, 1996, and to mature May 29, 1997. The issue was to refund \$18,580 million of maturing 52-week bills and to raise about \$675 million new cash. The bills were auctioned on May 23. Tenders totaled \$55,638 million, of which \$19,301 million was ac-

## TREASURY FINANCING: APRIL-JUNE, con.

cepted, including \$1,020 million of noncompetitive tenders from the public and \$5,430 million of the bills issued to Federal Reserve banks for themselves and as agents for foreign and international monetary authorities. The average bank discount rate was 5.32 percent.

## **Cash Management Bills**

May 1 tenders were invited for approximately \$13,000 million of 36-day bills to be issued May 15, 1996, representing an additional amount of bills dated December 21, 1995, maturing June 20, 1996. The issue was to raise new cash. Tenders were opened on May 9. They totaled \$57,628 million, of which \$13,045 million was accepted. The average bank discount rate was 5.05 percent.

May 28 tenders were invited for approximately \$7,000 million of 10-day bills to be issued June 3, 1996, representing an additional amount of bills dated December 14, 1995, maturing June 13, 1996. The issue was to raise new cash. Tenders were opened on May 30. They totaled \$29,435 million, of which \$7,011 million was accepted. The average bank discount rate was 5.17 percent.

In the same announcement on May 28 tenders were invited for approximately \$23,000 million of 15-day bills to be issued dated June 3, 1996, and to mature June 18, 1996. The issue was to raise new cash. Tenders were opened on May 30. They totaled \$52,006 million, of which \$23,086 million was accepted. The average bank discount rate was 5.20 percent.

## Treasury Announces Increase in Frequency of 10-Year Note and 30-Year Bond Auctions

May 1, 1996, Treasury announced that it was increasing the frequency of auctions of 10-year notes to six times per year and of 30-year bonds to three times per year, while decreasing the size of each auction somewhat. The six issues of 10-year notes each year will occur in the regular midquarter refunding operations and on July 15 and October 15; the three issues of 30-year bonds each year will occur in the February 15, August 15, and November 15 midquarter refunding operations.

## JUNE

#### **Auction of 2-Year and 5-Year Notes**

June 19 Treasury announced it would auction \$18,750 million of 2-year notes of Series AG-1998 and \$12,500 million of 5-year notes of Series K-2001 to refund \$27,452 million of securities maturing June 30 and to raise about \$3,800 million new cash.

The notes of Series AG-1998 were dated July 1, 1996, due June 30, 1998, with interest payable December 31 and June 30 until maturity. An interest rate of 6-1/4 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on June 25, and totaled \$48,032 million, of which \$18,790 million was accepted. All competitive tenders at yields lower than 6.300 percent were accepted in full. Tenders at 6.300 percent were allotted 17 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.300 percent with an equivalent price of 99.908. The median yield was 6.280 percent; and the low yield was 6.240 percent. Noncompetitive tenders totaled \$1,585 million. Competitive tenders accepted from private investors totaled \$17,205 million.

In addition to the \$18,790 million of tenders accepted in the auction process, \$2,018 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$1,177 million was accepted from Federal Reserve banks for their own account.

The notes of Series K-2001 were dated July 1, 1996, due June 30, 2001, with interest payable December 31 and June 30 until maturity. An interest rate of 6-5/8 percent was set after the determination as to which tenders were accepted on a yield auction basis.

Tenders were received prior to 12 noon, e.d.t., for non-competitive tenders and prior to 1 p.m., e.d.t., for competitive tenders on June 26, and totaled \$29,390 million, of which \$12,501 million was accepted. All competitive tenders at yields lower than 6.674 percent were accepted in full. Tenders at 6.674 percent were allotted 50 percent. All noncompetitive and successful competitive bidders were allotted securities at the high yield of 6.674 percent with an equivalent price of 99.795. The median yield was 6.660 percent; and the low yield was 6.620 percent. Noncompetitive tenders totaled \$657 million. Competitive tenders accepted from private investors totaled \$11,844 million.

In addition to the \$12,501 million of tenders accepted in the auction process, \$750 million was accepted from Federal Reserve banks as agents for foreign and international monetary authorities, and \$1,000 million was accepted from Federal Reserve banks for their own account.

#### **52-Week Bills**

June 14 tenders were invited for approximately \$19,250 million of 364-day Treasury bills to be dated June 27, 1996, and to mature June 26, 1997. The issue was to refund \$19,322 million of maturing 52-week bills and to pay down about \$75 million. The bills were auctioned on June 20. Tenders totaled \$56,144 million, of which \$19,413 million was accepted, including \$980 million of noncompetitive tenders from the public and \$6,328 million of the bills issued to Federal Reserve banks for themselves and as agents for foreign and international monetary authorities. The average bank discount rate was 5.56 percent.

## TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996

				Amount of maturities	
				Held by	
				U.S. Government	
				accounts and Federal	All other
Date of final maturity	Description	Issue date	Total	Reserve banks	investors
	(1)	(2)	(3)	(4)	(5)
1996					
July 15	7-7/8%-G note	07/17/89	7,725	721	7,004
July 31	7-7/8%-R note	07/31/91	9,869	270	9,599
July 31	6-1/8%-AJ note	08/01/94	19,416	1,247	18,169
Aug. 15	4-3/8%-Z note	08/16/93	20,670	3,132	17,538
Aug. 31	7-1/4%-S note	09/03/91	9,825	499	9,326
Aug. 31	6-1/4%-AK note	08/31/94	19,292	810	18,482
Sept. 30	7%-T note	09/30/91	10,088	481	9,607
Sept. 30	6-1/2%-AL note	09/30/94	19,639	1,225	18,414
Oct. 15	8%-H note	10/16/89	7,989	375	7,614
Oct. 31	6-7/8%-U note	10/31/91	28,331	1,395	26,936
Nov. 15	<sup>1</sup> 7-1/4%-D note	11/15/86	20,259	1,129	19,130
Nov. 15	4-3/8%-AB note	11/15/93	22,065	4,528	17,537
Nov. 30	6-1/2%-V note	12/02/91	9,871	210	9,661
Nov. 30	7-1/4%-AN note	11/30/94	18,940	265	18,675
Dec. 31	6-1/8%-W note	12/31/91	9,635	200	9,435
Dec. 31	7-1/2%-AP note	01/03/95	19,608	1,325	18,283
	<b>+</b>		253,222	17,812	235,410
	Total	· · · · · · · · · · · · · · · · · · ·	233,222	17,012	233,410
1997					
Jan. 15	8%-D note	01/16/90	7,852	607	7,246
Jan. 31	7-1/2%-Z note	01/31/95	19,002	400	18,602
Jan. 31	6-1/4%-H note	01/31/92	9,464	150	9,314
Feb. 15	4-3/4%-V note	02/15/94	19,832	1,700	18,133
Feb. 28	6-7/8%-AB note	02/28/95	18,816	747	18,069
Feb. 28	6-3/4%-J note	03/02/92	9,948	482	9,466
Mar. 31	6-7/8%-K note	03/31/92	11,302	534	10,768
Mar. 31	6-5/8%-AC note	03/31/95	19,354	1,050	18,304
Apr. 15	8-1/2%-E note	04/16/90	7,860	662	7,198
Apr. 30	6-7/8%-L note	04/30/92	11,441	965	10,476
Apr. 30	6-1/2%-AD note	05/01/95	18,708	735	17,973
May 15	1 8-1/2%-A note	05/15/87	9,921	564	9,357
May 15	6-1/2%-W note	05/16/94	21,750	3,465	18,285
May 31	6-3/4%-M note	06/01/92	11,049	553	10,496
May 31	6-1/8%-AE note	05/31/95	18,937	796	18,141
June 30	6-3/8%-N note	06/30/92	11,054	430	10,624
June 30	5-5/8%-AF note	06/30/95	19,260	792	18,467
July 15	8-1/2%-F note	07/16/90	8,385	998	7,388
July 31	5-1/2%-P note	07/31/92	12,104	400	11,704
July 31	5-7/8%-AG note	07/31/95	18,952	473	18,479
Aug. 15	<sup>1</sup> 8-5/8%-B note	08/15/87	9,363	497	8,866
Aug. 15	6-1/2%-X note	08/15/94	20,250	2,283	17,968
Aug. 31	5-5/8%-Q note	08/31/92	11,109	574	10,535
Aug. 31	6%-AH note	08/31/95	19,383	720	18,663
Sept. 30	5-1/2%-R note	09/30/92	12,139	541	11,598
Sept. 30	5-3/4%-AJ note	10/02/95	19,117	625	18,490
Oct. 15					
000.10	8-3/4%-G note	10/15/90	8,860	731	8,129

# TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996, con.

			Amount of maturities Held by		
Date of final maturity	Description (1)	Issue date (2)	Total (3)	U.S. Government accounts and Federal Reserve banks (4)	All other investors (5)
1997, con.					
Oct. 31	5-3/4%-S note	11/02/92	11,383	355	11,028
Oct. 31	5-5/8%-AK note	10/31/95	18,840	602	18,238
Nov. 15	<sup>1</sup> 8-7/8%-C note	11/15/87	9,808	600	9,208
Nov. 15	7-3/8%-Y note	11/15/94	20,861	3,010	17,851
Nov. 30	6%-T note	11/30/92	11,526	276	11,250
Nov. 30	5-3/8%-AL note	11/30/95	18,688	796	17,892
Dec. 31	6%-U note	12/31/92	12,163	501	11,662
Dec. 31	5-1/4%-AM note	01/02/96	19,164	980	18,184
			507,645	29,594	478,052
1998	TOIdI	·····=	307,043	27,374	470,032
Jan. 15	7-7/8%-E note	01/15/91	9,126	878	8,248
Jan. 31	5-5/8%-J note	02/01/93	12,339	646	11,693
Jan. 31	5%-AB note	01/31/96	19,087	857	18,230
Feb. 15	<sup>1</sup> 8-1/8%-A note	02/15/88	9,159	415	8,744
Feb. 15	7-1/4%-W note	02/15/95	21,080	3,266	17,814
Feb. 28	5-1/8%-K note	03/01/93	30,870	1,507	29,363
Mar. 31	5-1/8%-L note	03/31/93	13,149	1,295	11,854
Mar. 31	6-1/8%-AD note	03/31/93	21,720	1,598	20,121
Apr. 15	7-7/8%-F note	04/15/91	8,788	585	8,204
Apr. 30	5-1/8%-M note	04/13/91	12,225	495	
Apr. 30	5-7/8%-AE note	04/30/95		926	11,730
May 15	<sup>1</sup> 9%-B note	05/15/88	21,406		20,480
May 15	6-1/8%-X note	05/15/95	9,165	528	8,637 17,774
May 31			21,226	3,452	
May 31	5-3/8%-N note	06/01/93	12,358	805	11,553
June 30	6%-AF note	05/31/96	21,110	596	20,514
July 15	5-1/8%-P note	06/30/93	12,596	1,471	11,125
July 31	8-1/4%-G note 5-1/4%-Q note	07/15/91	9,694	1,275	8,419
Aug. 15		08/02/93	11,689	472	11,217
Aug. 15	<sup>1</sup> 9-1/4%-C note	08/15/88	11,343	984	10,359
Aug. 31	5-7/8%-Y note	08/15/95	22,418	4,255	18,163
Sept. 30	4-3/4%-R note	08/31/93	13,019	591	12,428
Oct. 15	4-3/4%-S note	09/30/93	12,576	900	11,676
Oct. 31	7-1/8%-H note	10/15/91	10,268	969	9,300
Nov. 15.	4-3/4%-T note	11/01/93	13,023	858	12,165
Nov. 15	<sup>1</sup> 8-7/8%-D note	11/15/88	9,903	535	9,368
Nov. 15	3-1/2% bond	10/03/60	230	162	70
Nov. 30	5-1/2%-Z note	11/24/95	20,598	2,870	17,729
	5-1/8%-U note	11/30/93	12,115	929	11,186
Dec. 31	5-1/8%-V note	12/31/93	12,444	1,580	10,865
	Total		414,724	35,700	379,029
1999					
Jan. 15	6-3/8%-E note	01/15/92	10,559	892	9,667
Jan. 31	5%-J note	01/31/94	12,901	377	12,524
Feb. 15	<sup>1</sup> 8-7/8%-A note	02/15/89	9,720	845	8,875

# TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996, con.

				Amount of maturities	
			-	Held by	
				U.S. Government	,
				accounts and Federal	All other
Date of final maturity	Description	Issue date	Total	Reserve banks	investors
	(1)	(2)	(3)	(4)	(5)
1999, con.					
Feb. 15	5%-W note	02/15/96	21,997	3,472	18,525
Feb. 28	5-1/2%-K note	02/28/94	11,914	435	11,479
Mar. 31	5-7/8%-L note	03/31/94	12,780	1,875	10,905
Apr. 15	7%-F note	04/15/92	10,178	1,164	9,014
Apr. 30	6-1/2%-M note	05/02/94	12,292	1,220	11,072
May 15	<sup>1</sup> 9-1/8%-B note	05/15/89	10,047	1,128	8,920
May 31	6-3/4%-N note	05/31/94	12,339	587	11,752
May 15	6-3/8%-X note	05/15/96	23,360	2,602	20,758
June 30	6-3/4%-P note	06/30/94	13,101	1,695	11,406
July 15	6-3/8%-G note	07/15/92	10,006	349	9,657
July 31	6-7/8%-Q note	08/01/94	12,411	1,030	11,381
Aug. 15	<sup>1</sup> 8%-C note	08/15/89	10,164	768	9,396
Aug. 31	6-7/8%-R note	08/31/94	12,397	651	11,746
Sept. 30	7-1/8%-S note	09/30/94	12,836	1,129	11,707
Oct. 15	6%-H note	10/15/92	10,337	406	9,931
Oct. 31	7-1/2%-T note	10/31/94	12,152	508	11,644
Nov. 15	<sup>1</sup> 7-7/8%-D note	11/15/89	10,774	687	10,087
Nov. 30	7-3/4%-U note	11/30/94	11,934	340	11,594
Dec. 31	7-3/4%-V note	01/03/95	12,523	1,345	11,178
	Total	<del></del>	276,722	23,505	253,218
2000		=		·	
Jan. 15	6-3/8%-E note	01/15/93	10,104	690	9,414
Jan. 31	7-3/4%-G note	01/31/95	12,229	532	11,696
Feb. 15	<sup>1</sup> 8-1/2%-A note	02/15/90	10,673	832	9,841
Feb. 29	7-1/8%-H note	02/13/70	12,496	960	11,536
Mar. 31	6-7/8%-J note	03/31/95	13,188	1,206	11,983
Apr. 15	5-1/2%-F note	03/31/73	10,535	360	10,175
Apr. 30	6-3/4%-K note	05/01/95		903	
May 15	<sup>1</sup> 8-7/8%-B note		12,433		11,531
May 31	6-1/4%-L note	05/15/90 05/31/95	10,496	480	10,016
June 30			12,752	642	12,110
July 31	5-7/8%-M note	06/30/95	12,464	725	11,739
Aug. 15	6-1/8%-N note	07/31/95	12,339	385	11,954
Aug. 31	<sup>1</sup> 8-3/4%-C note	08/15/90	11,081	844	10,236
Sept. 30	6-1/4%-P note	08/31/95	11,922	515	11,407
Oct. 31	6-1/8%-Q note	10/02/95	12,011	525	11,486
Nov. 15	5-3/4%-R note	10/31/95	12,080	537	11,543
Nov. 30	<sup>1</sup> 8-1/2%-D note	11/15/90	11,520	816	10,704
	5-5/8%-S note	11/30/95	12,357	380	11,977
Dec. 31	5-1/2%-T note	01/02/96	12,821	800	12,021
	Total	=	213,501	12,132	201,369
2001		_			_
Jan. 31	5-1/4%-E note	01/31/96	12,816	800	12,016
Feb. 15	11-3/4% bond	01/12/81	1,501	161	1,341
Feb. 15	<sup>1</sup> 7-3/4%-A note	02/15/91	11,313	678	10,635
Feb. 28	5-5/8%-F note	02/29/96	12,820	800	12,020

# TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996, con.

Date of final maturity   Description   Des	ies
Date of final maturity   Description   Issue date   C2   C3   C4   C4   C4   C4   C4   C4   C4	,
Date of final maturity   Description   Issue date   Total   Reserve bar (1) (2) (3) (4) (4) (2) (3) (4) (4) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	
Control   Cont	
2001, con.         Ass. 31         6-3/8%-G note         04/10/96         14,181         1,500           Apr. 30         6-14%-H note         04/30/96         13,780         800           May 15         13-18% bond         04/02/81         1,750         166           May 15         13-8% B note         05/15/91         12,398         892           May 31         6-11/2%-J note         05/15/91         12,398         892           Aug. 15         7-77/8%-C note         08/15/91         12,339         1,115           Aug. 15         13-38% bond         08/16/76         1,485         758           Aug. 15         13-38% bond         08/16/76         1,485         758           Aug. 15         13-38% bond         00/70/281         1,753         256           Nov. 15         15-34% bond         10/07/81         1,753         173           Nov. 15         15-34% bond         10/07/81         1,753         173           Nov. 15         15-34% bond         10/10/82         1,759         160           May 15         17-12%-A note         05/15/92         11,714         981           Aug. 15         15-34% bond         01/06/82         1,759         160     <	(5)
Mar. 31         6-3/8%-G note         04/10/96         14,181         1,500           Apr. 30         6-1/4/8-H note         04/30/96         13,780         800           May 15         13-1/8% bond         04/02/81         1,750         166           May 15         8/8-B note         05/15/91         12,398         892           May 31         6-12/2-J note         05/31/96         13,722         550           Aug. 15         8/8-bond         08/15/96         1,435         758           Aug. 15         13-3/8% bond         08/15/96         1,485         758           Aug. 15         13-3/8% bond         10/02/81         1,753         256           Nov. 15         15-3/4% bond         10/07/81         1,753         256           Nov. 15         17-1/2/5-D note         11/15/91         24,226         1,378           Nov. 15         17-1/2/5-D note         11/15/91         24,226         1,378           Nov. 15         17-1/2/5-D note         11/15/91         24,226         1,378           Aug. 15         14-1/4/5-bond         01/06/82         1,759         160           May 15         14-1/4/5-bond         01/16/82         1,759         160	(0)
Apr. 30         6-1/4%-H note         04/300%         13,780         800           May 15         13-1/8% bond         04/02/81         1,750         166           May 15         18%-Bonde         05/15/91         12,398         892           May 31         6-12%-Jonde         05/31/96         13,722         550           Aug. 15         17-7/8%-C note         08/15/91         12,339         1,115           Aug. 15         13-3/8% bond         07/02/81         1,753         256           Nov. 15         13-3/8% bond         07/02/81         1,753         256           Nov. 15         15-3/4% bond         10/07/81         1,753         173           Nov. 15         15-3/4% bond         10/07/81         1,753         173           Nov. 15         15-3/4% bond         10/07/81         1,753         173           Nov. 15         14-1/4% bond         11/06/82         1,759         160           May 15         14-1/4% bond         01/06/82         1,759         160           May 15         14-1/4% bond         01/06/82         1,759         160           May 15         15-3/4% bond         01/04/83         3,007         729           Feb. 15 </td <td>12,681</td>	12,681
May 15.         13-1/8% bond         04/02/81         1,750         166           May 15.         18%-B note         05/15/91         12,398         892           May 31.         6-1/2%-J note         05/15/91         12,339         1,115           Aug. 15.         17-7/8%-C note         08/15/91         12,339         1,115           Aug. 15.         18% bond         08/16/76         1,485         758           Aug. 15.         13-3/8% bond         07/02/81         1,753         256           Nov. 15.         15-3/4% bond         10/10/18         1,753         173           Nov. 15.         17-1/2%-D note         11/15/91         24,226         1,378           Nov. 15.         14-1/4% bond         0/106/82         1,759         160           May 15.         14-1/4% bond         0/106/82         1,759         160	12,980
May 15.         19%-B note obs/15/91         12,398 as 92         89 2           May 31         6-1/29/-J note obs/13/96         13,722 bs 550         550           Aug. 15.         17-7/8%-C note obs/15/91         12,339 bt 1,115         758           Aug. 15.         8% bond obs/16/61         1,485 bt 758         758           Aug. 15.         13-3/8% bond of 07/02/81         1,753 bt 256         256           Nov. 15.         15-3/4% bond of 10/07/81         1,753 bt 73         173           Nov. 15.         15-3/4% bond of 10/07/81         1,753 bt 73         173           Nov. 15.         15-3/4% bond of 10/07/81         1,753 bt 73         173           Nov. 15.         15-3/4% bond of 11/15/91 bt 24,226 bt 1,378         10.027           2002         Total.         135,837         10.027           2002         15.         14-1/4% bond of 01/06/82 bt 1,759 bf 160         17,179 bf 160           May 15.         14-1/4% bond of 07/05/82 bt 1,779 bf 160         17,174 bf 179 bf 1	1,584
May 31. 6-112%-1 note 05/319/6 13,722 550 Aug. 15. 17-7/8%-C note 08/15/91 12,339 1,115 Aug. 15,96-01 8% bond 08/16/76 1,485 758 Aug. 15. 13.34% bond 1007/81 1,753 256 Nov. 15. 15.34% bond 1007/81 1,753 173 Nov. 15. 15.34% bond 1007/81 1,753 173 Nov. 15. 17-1/2%-D note 11/15/91 24,226 1,378 Total. 70 135,837 10,027  2002 Feb. 15. 14-1/4% bond 01/06/82 1,759 160 May 15. 17-1/2%-A note 05/16/92 11,714 981 Aug. 15. 6-3/8%-B note 08/17/92 23,859 2,190 Nov. 15. 11-5/8% bond 09/29/82 2,753 348 Total. 40,085 3,679  2003 Feb. 15. 10-3/4% bond 01/04/83 3,007 729 Feb. 15. 10-3/4% bond 01/04/83 3,007 729 Feb. 15. 10-3/4% bond 04/04/83 3,249 256 Aug. 15. 10-3/4% bond 04/06/83 3,261 3,261 Aug. 15. 10-3/4% bond 04/06/83 3,261 3,262 Aug. 15. 10-3/4% bond 04/06/84 3,755 750 May 15. 10-3/4% bond 04/06/84 3,002 5519 Nov. 15. 10-3/4% bond 04/06/84 3,002 5519 Nov. 15. 10-3/4% bond 04/06/84 3,002 5519 Nov. 15. 10-3/	11,506
Aug. 15.         '7-7/89%-C note         08/15/91         12,339         1,115           Aug. 15. 96-01         8% bond         08/16/76         1,485         758           Aug. 15.         13-3/8% bond         07/02/81         1,753         256           Nov. 15.         15-3/4% bond         10/07/81         1,753         173           Nov. 15.         7-1/29c-D note         11/15/91         24,226         1,378           Total.         135,837         10,027           2002           Eeb. 15.         14-1/4% bond         01/06/82         1,759         160           May 15.         15-3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         11-5/8% bond         09/29/82         2,753         348           Aug. 15.         6-3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         11-5/8% bond         01/04/83         3,007         729           Feb. 15.         6-1/4/9-A note         02/15/93         23,563         2,095           May 15.         10-3/4% bond         01/04/83         3,249         256           Aug. 15.         10-3/4% bond         04/04/83	13,172
Aug. 15, 96-01         8% bond         08/16/76         1,485         758           Aug. 15.         13-3/8% bond         07/02/81         1,753         256           Nov. 15.         15-3/4% bond         1007/81         1,753         173           Nov. 15.         7-7/12%-D note         11/15/91         24,226         1,378           Total.         Total.         135,837         10,027           2002           Feb. 15.         14-1/4% bond         01/06/82         1,759         160           May 15.         17-1/2%-A note         05/15/92         11,714         981           Aug. 15.         16-3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         16-3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         10-3/4% bond         09/29/82         2,753         348           Feb. 15.         10-3/4% bond         01/04/83         3,007         729           Feb. 15.         10-3/4% bond         01/04/83         3,249         256           Aug. 15.         10-3/4% bond         01/04/83         3,249         256           Aug. 15.         10-3/4% bond         01/05/83         3,501	
Aug. 15. 13-3/8% bond 07/02/81 1,753 256 Nov. 15. 15-3/4% bond 10/07/81 1,753 173 Nov. 15. 15-3/4% bond 11/15/91 24,226 1,378 Total. 135,837 10,027  2002 Feb. 15. 14-1/4% bond 01/06/82 1,759 160 May 15. 17-1/2%-A note 05/15/92 11,714 981 Aug. 15. 16-3/8%-B note 08/17/92 23,859 2,190 Nov. 15. 17-1/2%-A note 08/17/92 23,859 2,190 Nov. 15. 17-1/8% bond 09/9/82 2,753 348 Total. 2008 Feb. 15. 10-3/4% bond 09/9/82 2,753 348 Total. 2008 Feb. 15. 10-3/4% bond 09/9/82 2,753 348 Total. 2008 Feb. 15. 10-3/4% bond 09/9/82 2,753 348 Total. 2008 Feb. 15. 10-3/4%-A note 02/15/93 23,563 2,095 May 15. 10-3/4%-A note 02/15/93 23,563 2,095 May 15. 10-3/4% bond 04/04/83 3,249 256 Aug. 15. 10-3/4%-B note 02/15/93 2,005 May 15. 11-1/8% bond 07/05/83 3,501 433 Aug. 15. 15-3/4%-B note 08/16/93 28,011 3,620 Nov. 15. 11-7/8% bond 10/05/83 7,260 495 Total. 2008 Feb. 15. 11-7/8% bond 04/05/84 3,755 750 May 15. 11-7/8% bond 04/05/84 3,755 750 May 15. 12-3/8% bond 04/05/84 3,755 750 May 15. 11-5/8% bond 04/05/84 3,755 75	11,224
Nov. 15.         15.3/4% bond         10/07/81         1,753         173           Nov. 15.         77.1/2%-D note         11/15/91         24,226         1,378           Total.         Total.         135,837         10,027           2002         Feb. 15.         14.1/4% bond         01/06/82         1,759         160           May 15.         14.1/2% A note         05/15/92         11,714         981           Aug. 15.         6.3/8% B note         08/17/92         23,859         2,190           Nov. 15.         11.5/8% bond         09/29/82         2,753         348           Total.         40,085         3,679           2003         Feb. 15.         10.3/4% bond         01/04/83         3,007         729           Feb. 15.         10.3/4% bond         04/04/83         3,249         2,56           May 15.         10.3/4% bond         04/04/83         3,249         2,56           May 15.         10.3/4% bond         07/05/83         3,501         433           Aug. 15.         15.78% Bond         07/05/83         3,501         433           Aug. 15.         17.78% Bond         07/05/83         7,260         495           Pob. 15. <td>727</td>	727
Nov. 15.         17-1/2%-D note Total.         11/15/91 24,226 1,378         1,378           Total.         Total.         135,837         10,027           2002         Feb. 15.         14-1/4% bond O1/06/82 1,759 160         1,759 160           May 15.         17-1/2%-A note 05/15/92 11,714 981         981           Aug. 15.         16-3/8%-B note 09/29/82 2,753 348         70         2003           Feb. 15.         10-3/4% bond 09/29/82 2,753 348         3,679           2003         Feb. 15.         10-3/4% bond 04/04/83 3,007 729         729           Feb. 15.         10-3/4% bond 04/04/83 3,249 256         2,563         2,095           May 15.         10-3/4% bond 04/04/83 3,249 256         2,564         2,564         3,501         433           Aug. 15.         10-3/4% bond 04/04/83 3,249 256         2,564         3,501         433         430         2,564           Aug. 15.         15-3/4%-B note 08/16/93 2,8011 3,620         400         1,569         400         1,569         400         400         400         400         400         400         400         400         400         400         400         400         400         400         400         400         400         400         400         40	1,497
2002         Total         135.837         10.027           Feb. 15.         14-1/4% bond         01/06/82         1,759         160           May 15.         17-1/2%-A note         05/15/92         11,714         981           Aug. 15.         16-3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         11-5/8% bond         09/29/82         2,753         348           Teb. 15.         10-3/4% bond         01/04/83         3,007         729           Feb. 15.         16-1/4%-A note         02/15/93         23,563         2,095           May 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         10-3/4% bond         07/05/83         3,501         433           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         15-3/4%-B note         08/16/93         28,011         3,620           Nov. 15.         11-7/8% bond         10/05/83         7,260         495           Total         12-3/8% bond         04/05/94         12,955         550           May 15. <td>1,580</td>	1,580
2002           Feb. 15.         14.1/4% bond         01/06/82         1,759         160           May 15.         17.1/2%-A note         05/15/92         11,714         981           Aug. 15.         16.3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         11.5/8% bond         09/29/82         2,753         348           Total.         40.085         3,679           2003         Feb. 15.         10.3/4% bond         01/04/83         3,007         729           Feb. 15.         16.1/4%-A note         02/15/93         23,563         2,095           May 15.         10.3/4% bond         04/04/83         3,249         256           Aug. 15.         11.1/18% bond         07/105/83         3,501         433           Aug. 15.         11.1/18% bond         07/105/83         3,501         433           Aug. 15.         15.3/4%-B note         08/16/93         28,011         3,620           Nov. 15.         17.7/4%-B note         02/15/94         12,955         550           May 15.         15.7/8%-A note         02/15/94         12,955         550           May 15.         15.7/8%-A note         05/16/94         14,440 <td>22,848</td>	22,848
Feb. 15.         14-1/4% bond         01/06/82         1,759         160           May 15.         '7-1/2%-A note         05/15/92         11,714         981           Aug. 15.         '6-3/8%-B note         08/17/92         23,859         2,190           Nov. 15.         11-5/8% bond         09/29/82         2,753         348           Total.         40,085         3,679           2003         Feb. 15.         10-3/4% bond         01/04/83         3,007         729           Feb. 15.         10-3/4% bond         02/15/93         23,563         2,095           May 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         11-7/8% bond         07/05/83         3,501         433           Aug. 15.         11-7/8% bond         01/05/83         7,260         495           Fob. 15.         15-7/8%-A note         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.	125,811
May 15         17-1/2%-A note         05/15/92         11,714         981           Aug. 15         16-3/8%-B note         08/17/92         23,859         2,190           Nov. 15         11-5/8% bond         09/29/82         2,753         348           Total.         40,085         3,679           2003         Feb. 15         10-3/4% bond         01/04/83         3,007         729           Feb. 15         16-1/4%-A note         02/15/93         23,563         2,095           May 15         10-3/4% bond         04/04/83         3,249         256           Aug. 15         11-1/8% bond         07/05/83         3,501         433           Aug. 15         15-3/4%-B note         08/16/93         28,011         3,620           Nov. 15         11-7/8% bond         10/05/83         7,260         495           Total.         68,591         7,628           2004         Feb. 15         15-7/8%-A note         02/15/94         12,955         550           May 15         12-3/8% bond         04/05/84         3,755         750           May 15         12-3/8% bond         04/05/84         3,755         750           May 15         12-3/8% bond	
Aug. 15.       16-3/8%-B note       08/17/92       23,859       2,190         Nov. 15.       11-5/8% bond       09/29/82       2,753       348         Total.       40,085       3,679         2003       Feb. 15.       10-3/4% bond       01/04/83       3,007       729         Feb. 15.       16-1/4%-A note       02/15/93       23,563       2,095         May 15.       10-3/4% bond       04/04/83       3,249       256         Aug. 15.       11-1/8% bond       07/05/83       3,501       433         Aug. 15.       15-3/4%-B note       08/16/93       28,011       3,620         Nov. 15.       11-7/8% bond       10/05/83       7,260       495         Eob. 15.       5-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       17-1/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       17-1/4%-C note       08/15/94       13,346       810 <tr< td=""><td>1,599</td></tr<>	1,599
Nov. 15.         11-5/8% bond Total.         09/29/82 Total.         2,753 348           2003         Feb. 15.         10-3/4% bond 0/104/83 3,007 729           Feb. 15.         16-1/4%-A note 0/2/15/93 23,563 2,095           May 15.         10-3/4% bond 0/4/04/83 3,249 256         2,563 3,007 3,000           Aug. 15.         11-1/8% bond 0/7/05/83 3,501 433         433           Aug. 15.         15-3/4%-B note 0/8/16/93 28,011 3,620         3,620           Nov. 15.         11-7/8% bond 10/05/83 7,260 495         495           Total.         68,591 7,628           2004         Feb. 15.         15-7/8%-A note 0/2/15/94 12,955 550         550           May 15.         12-3/8% bond 0/4/05/84 3,755 750         750           May 15.         17-1/4%-B note 05/16/94 14,440 1,881         44,400 3,67           Aug. 15.         13-3/4% bond 0/7/10/84 4,000 367         400 367           Aug. 15.         17-1/4%-C note 0/8/15/94 13,346 810         810           Nov. 15.         17-1/4%-C note 0/8/15/94 13,346 810         810           Nov. 15.         17-1/4%-C note 0/8/15/94 13,346 810         810           Nov. 15.         17-7/8%-D note 11/15/94 14,374 1,713         17-17         6,590           Nov. 15.         17-1/4%-C note 0/8/15/94 14,374 1,713         17-17	10,733
2003         Total.         40,085         3,679           Feb. 15.         10-3/4% bond         01/04/83         3,007         729           Feb. 15.         16-1/4%-A note         02/15/93         23,563         2,095           May 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         15-3/4%-B note         08/16/93         28,011         3,620           Nov. 15.         11-7/8% bond         10/05/83         7,260         495           Total.         68,591         7,628           2004         Total.         68,591         7,628           2004         Total.         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         17-71/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-71/4%-C note         08/15/94         13,346         81	21,669
2003         Feb. 15.       10-3/4% bond       01/04/83       3,007       729         Feb. 15.       16-1/4%-A note       02/15/93       23,563       2,095         May 15.       10-3/4% bond       04/04/83       3,249       256         Aug. 15.       11-1/8% bond       07/05/83       3,501       433         Aug. 15.       15-3/4%-B note       08/16/93       28,011       3,620         Nov. 15.       11-7/8% bond       10/05/83       7,260       495         Total.       68,591       7,628         2004         Feb. 15.       15-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       17-7/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       17-7/4%-C note       08/15/94       13,346       810         Nov. 15.       11-5/8% bond       10/30/84       8,302       519         Nov. 15.       17-7/8%-D	2,405
Feb. 15.         10-3/4% bond         01/04/83         3,007         729           Feb. 15.         16-1/4%-A note         02/15/93         23,563         2,095           May 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         15-3/4%-B note         08/16/93         28,011         3,620           Nov. 15.         11-7/8% bond         10/05/83         7,260         495           Total.         68,591         7,628           2004         Feb. 15.         15-7/8%-A note         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         17-1/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-1/4%-C note         08/15/94         13,346         810           Nov. 15.         111-5/8% bond         10/30/84         8,302         519           Nov. 15.	36,406
Feb. 15.         10-3/4% bond         01/04/83         3,007         729           Feb. 15.         16-1/4%-A note         02/15/93         23,563         2,095           May 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         15-3/4%-B note         08/16/93         28,011         3,620           Nov. 15.         11-7/8% bond         10/05/83         7,260         495           Total.         68,591         7,628           2004         Feb. 15.         15-7/8%-A note         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         17-1/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-1/4%-C note         08/15/94         13,346         810           Nov. 15.         111-5/8% bond         10/30/84         8,302         519           Nov. 15.	
Feb. 15.         16-1/4%-A note         02/15/93         23,563         2,095           May 15.         10-3/4% bond         04/04/83         3,249         256           Aug. 15.         11-1/8% bond         07/05/83         3,501         433           Aug. 15.         15-3/4%-B note         08/16/93         28,011         3,620           Nov. 15.         11-7/8% bond         10/05/83         7,260         495           Total.         68,591         7,628           2004           Feb. 15.         15-7/8%-A note         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         17-7/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-7/4%-C note         08/15/94         13,346         810           Nov. 15.         17-7/8%-D note         11/15/94         14,374         1,713           Total.         71,172         6,590	2,277
May 15       10-3/4% bond       04/04/83       3,249       256         Aug. 15.       11-1/8% bond       07/05/83       3,501       433         Aug. 15.       15-3/4%-B note       08/16/93       28,011       3,620         Nov. 15.       11-7/8% bond       10/05/83       7,260       495         Total.       68,591       7,628         2004         Feb. 15.       15-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       17-1/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       17-1/4%-C note       08/15/94       13,346       810         Nov. 15.       11-5/8% bond       10/30/84       8,302       519         Nov. 15.       17-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	21,468
Aug. 15.       11-1/8% bond       07/05/83       3,501       433         Aug. 15.       15-3/4%-B note       08/16/93       28,011       3,620         Nov. 15.       11-7/8% bond       10/05/83       7,260       495         Total.       68,591       7,628         2004         Feb. 15.       15-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       17-1/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       17-1/4%-C note       08/15/94       13,346       810         Nov. 15.       11-5/8% bond       10/30/84       8,302       519         Nov. 15.       17-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	2,993
Aug. 15.       15-3/4%-B note       08/16/93       28,011       3,620         Nov. 15.       11-7/8% bond       10/05/83       7,260       495         Total.       68,591       7,628         2004       Feb. 15.       15-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       17-1/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       17-1/4%-C note       08/15/94       13,346       810         Nov. 15.       11-5/8% bond       10/30/84       8,302       519         Nov. 15.       17-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	3,069
Nov. 15.         11-7/8% bond Total.         10/05/83         7,260         495           2004         Total.         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         17-1/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-1/4%-C note         08/15/94         13,346         810           Nov. 15.         11-5/8% bond         10/30/84         8,302         519           Nov. 15.         17-7/8%-D note         11/15/94         14,374         1,713           Total.         71,172         6,590	24,391
Total.         7,256         7,628           2004           Feb. 15.         1 5-7/8%-A note         02/15/94         12,955         550           May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         1 7-1/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         1 7-1/4%-C note         08/15/94         13,346         810           Nov. 15.         1 11-5/8% bond         10/30/84         8,302         519           Nov. 15.         1 7-7/8%-D note         11/15/94         14,374         1,713           Total.         71,172         6,590	6,764
2004         Feb. 15.       1 5-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       1 7-1/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       1 7-1/4%-C note       08/15/94       13,346       810         Nov. 15.       1 11-5/8% bond       10/30/84       8,302       519         Nov. 15.       1 7-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	
Feb. 15.       1 5-7/8%-A note       02/15/94       12,955       550         May 15.       12-3/8% bond       04/05/84       3,755       750         May 15.       1 7-1/4%-B note       05/16/94       14,440       1,881         Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       1 7-1/4%-C note       08/15/94       13,346       810         Nov. 15.       1 11-5/8% bond       10/30/84       8,302       519         Nov. 15.       1 7-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	60,962
May 15.         12-3/8% bond         04/05/84         3,755         750           May 15.         17-1/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-1/4%-C note         08/15/94         13,346         810           Nov. 15.         111-5/8% bond         10/30/84         8,302         519           Nov. 15.         17-7/8%-D note         11/15/94         14,374         1,713           Total.         71,172         6,590	
May 15.         17-1/4%-B note         05/16/94         14,440         1,881           Aug. 15.         13-3/4% bond         07/10/84         4,000         367           Aug. 15.         17-1/4%-C note         08/15/94         13,346         810           Nov. 15.         11-5/8% bond         10/30/84         8,302         519           Nov. 15.         17-7/8%-D note         11/15/94         14,374         1,713           Total.         71,172         6,590	12,405
Aug. 15.       13-3/4% bond       07/10/84       4,000       367         Aug. 15.       17-1/4%-C note       08/15/94       13,346       810         Nov. 15.       111-5/8% bond       10/30/84       8,302       519         Nov. 15.       17-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	3,005
Aug. 15. 17-1/4%-C note 08/15/94 13,346 810 Nov. 15. 11-5/8% bond 10/30/84 8,302 519 Nov. 15. 17-7/8%-D note 11/15/94 14,374 1,713 Total. 71,172 6,590	12,560
Nov. 15.       1 11-5/8% bond       10/30/84       8,302       519         Nov. 15.       1 7-7/8%-D note       11/15/94       14,374       1,713         Total.       71,172       6,590	3,633
Nov. 15	12,536
Total	7,783
	12,661
2005	64,583
Feb. 15	12,685
May 15, 00-05	2,047
May 15	4,046
May 15	12,740
Aug. 15	8,645
Aug. 15	13,203
Nov. 15	13,510
Total 76,543 9,666	66,876

# TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996, con.

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

				Amount of maturities	
				Held by	
				U.S. Government	
				accounts and Federal	All other
Date of final maturity	Description	Issue date	Total	Reserve banks	investors
	(1)	(2)	(3)	(4)	(5)
006					
Feb. 15	1 9-3/8% bond	01/15/86	4,756	20	4,736
Feb. 15	<sup>1</sup> 5-5/8%-A note	02/15/96	15,514	1,500	14,014
May 15	<sup>1</sup> 6-7/8%-B note	05/15/96	16,015	1,700	14,315
	Total		36,285	3,220	33,065
707	rotai	=		-,	,
<b>007</b> Feb. 15, 02-07	7.51007.1	00/45/77	4.004	4.547	0.400
	7-5/8% bond	02/15/77	4,234	1,546	2,688
Nov. 15, 02-07	7-7/8% bond	11/15/77	1,495	379	1,116
	Total	<u> </u>	5,729	1,925	3,804
008		<u></u>			
Aug. 15, 03-08	8-3/8% bond	08/15/78	2,103	789	1,314
Nov. 15, 03-08	8-3/4% bond	11/15/78	5,230	1,666	3,564
			7,333	·	
	ı otal	····· =	1,333	2,455	4,878
009					
May 15, 04-09	9-1/8% bond	05/15/79	4,606	973	3,633
Nov. 15, 04-09	10-3/8% bond	11/15/79	4,201	1,076	3,125
	Total		8,807	2,049	6,758
010		=	-	· · · · · · · · · · · · · · · · · · ·	
Feb. 15, 05-10	11 2/40/ band	02/15/00	2.404	050	1 / 2 /
May 15, 05-10	11-3/4% bond	02/15/80	2,494	858	1,636
	10% bond	05/15/80	2,987	1,177	1,811
Nov. 15, 05-10	12-3/4% bond	11/17/80	4,736	1,275	3,462
	Total	<u> </u>	10,217	3,310	6,909
011					
May 15, 06-11	13-7/8% bond	05/15/81	4,609	1,054	3,555
Nov. 15, 06-11	14% bond	11/16/81	4,901	900	4,000
			9,510	1,954	7,555
	i Uldi		7,510	1,734	7,000
012 Nov. 45, 67, 42					
Nov. 15, 07-12	10-3/8% bond	11/15/82	11,032	1,612	9,420
	Total	<u> </u>	11,032	1,612	9,420
013					
Aug. 15, 08-13	12% bond	08/15/83	14,755	3,141	11,615
			14,755	3,141	11,615
	rotar	·····	11,700	0,111	11,010
014 Maria 2014					
May 15, 09-14	13-1/4% bond	05/15/84	5,007	785	4,222
Aug. 15, 09-14	12-1/2% bond	08/15/84	5,128	906	4,223
Nov. 15, 09-14	<sup>1</sup> 11-3/4% bond	11/15/84	6,006	1,195	4,811
	Total		16,141	2,886	13,256
015		=			
Feb. 15	1.11.1/10/ hand	02/1E/0E	12 440	1 524	11 122
Aug. 15	<sup>1</sup> 11-1/4% bond	02/15/85	12,668	1,536	11,132
5	<sup>1</sup> 10-5/8% bond	08/15/85	7,150	905	6,245
	1 9-7/8% bond	11/15/85	6,900	467	6,433
Nov. 15			26,718	2,908	23,810

## TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996, con.

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

				Amount of maturities	
				Held by	
				U.S. Government	All atheur
Date of final maturity	Description	Issue date	Total	accounts and Federal Reserve banks	All other investors
Date of infarmaturity	(1)	(2)	(3)	(4)	(5)
016					
Feb. 15	<sup>1</sup> 9-1/4% bond	02/15/86	7,267	880	6,387
May 15	<sup>1</sup> 7-1/4% bond	05/15/86	18,824	1,820	17,004
Nov. 15	<sup>1</sup> 7-1/2% bond	11/15/86	18,864	1,505	17,359
	Total		44,955	4,205	40,750
017		<del></del>			
May 15	1 8-3/4% bond	05/15/87	18,194	844	17,350
Aug. 15	<sup>1</sup> 8-7/8% bond	08/15/87	14,017	970	13,047
	Total		32,211	1,814	30,397
018		<del>==</del>			
May 15	1 9-1/8% bond	05/15/88	8,709	297	8,412
Nov. 15	1 9% bond	11/15/88	9,033	356	8,677
	Total		17,742	653	17,089
019		<del>===</del>			
Feb. 15	<sup>1</sup> 8-7/8% bond	02/15/89	19,251	583	18,668
Aug. 15	<sup>1</sup> 8-1/8% bond	08/15/89	20,214	2,330	17,884
	Total		39,465	2,913	36,552
020		===			
Feb. 15	<sup>1</sup> 8-1/2% bond	02/15/90	10,229	591	9,638
May 15	1 8-3/4% bond	05/15/90	10,159	490	9,669
Aug. 15	1 8-3/4% bond	08/15/90	21,419	985	20,434
	Total		41,807	2,066	39,741
021					
Feb. 15	<sup>1</sup> 7-7/8% bond	02/15/91	11,113	510	10,603
May 15	1 8-1/8% bond	05/15/91	11,959	515	11,444
Aug. 15	1 8-1/8% bond	08/15/91	12,163	360	11,803
Nov. 15	18% bond	11/15/91	32,798	855	31,943
	Total	<u> </u>	68,033	2,240	65,793
022					
Aug. 15	<sup>1</sup> 7-1/4% bond	08/17/92	10,353	400	9,953
Nov. 15	<sup>1</sup> 7-5/8% bond	11/16/92	10,700	520	10,180
	Total	· · · · · · · · · · =	21,053	920	20,133
023 5-b - 15					
Feb. 15	<sup>1</sup> 7-1/8% bond	02/15/93	18,374	1,082	17,292
Aug. 15	<sup>1</sup> 6-1/4% bond	08/15/93	22,909	1,030	21,879
	Total	····· <u> </u>	41,283	2,112	39,171
)24 Nov. 15			_		
Nov. 15	<sup>1</sup> 7-1/2% bond	08/15/94	11,470	450	11,020
	Total	· · · · · · · · · · · =	11,470	450	11,020
<b>025</b> Fob. 15	17 51000	0045	44 =0=		44.00-
Feb. 15.	<sup>1</sup> 7-5/8% bond	02/15/95	11,725	700	11,025
Aug. 15	<sup>1</sup> 6-7/8% bond	08/15/95	12,602	1,100	11,502
	Total	<u></u>	24,327	1,800	22,527

#### **PUBLIC DEBT OPERATIONS**

## TABLE PDO-1.--Maturity Schedules of Interest-Bearing Marketable Public Debt Securities Other than Regular Weekly and 52-Week Treasury Bills Outstanding, June 30, 1996, con.

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

				Amount of maturities Held by	
Date of final maturity	Description	Issue date	Total	U.S. Government accounts and Federal Reserve banks	All other investors
	(1)	(2)	(3)	(4)	(5)
<b>2026</b> Feb. 15	<sup>1</sup> 6% bond	02/15/96	12,905	900	12,005
	Total	· · · · · · · · · · · · · · · · · · ·	12,905	900	12,005

 $<sup>^{\</sup>rm 1}$  This security is eligible for stripping. See table V1 of the "Monthly Statement of the Public Debt of the United States."

### **TABLE PDO-2.--Offerings of Bills**

[Dollar amounts in millions. Source: "Monthly Statement of the Public Debt of the United States" and allotments; Bureau of the Public Debt]

			D	escription of new i	ssue	An	nounts of bids accept	ed	Amount maturing on	Total unmatured issues out-
Issue da	ate	Maturity	date	days to maturity <sup>1</sup>	Amount of bids tendered	Total amount	On com- petitive basis <sup>2</sup>	On noncom- petitive basis <sup>3</sup>	issue date of new offering	standing after new issues
		(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
	nd 26 week)									
1996 - Mar.	7 1		6	91	57,344.3	15,258.9	13,683.4	1,575.5	14,052.5	178,234.4
	14	Sept.	5 13	182 91	62,962.0 41,366.7	15,392.3 12,745.3	14,214.7 11,276.5	1,177.6 1,468.8	12,375.1 14,079.9	350,844.1 176,899.8
	14	June Sept.	12	182	48,671.9	12,745.5	11,648.1	1,400.0	13,560.1	350,030.6
	21	June	20	91	44,401.4	13,532.0	12,029.4	1,502.6	14,091.5	176,340.3
		Sept.	19	182	39,750.3	13,550.1	12,320.9	1,229.2	11,436.2	352,144.5
	28	June	27	92	42,496.2	13,627.5	12,206.1	1,421.4	13,024.0	176,943.8
		Sept.		182	50,939.5	13,544.8	12,261.3	1,283.5	11,690.6	353,998.7
Apr.	4	July	5 3	92	56,393.3	13,681.5	12,200.3	1,481.2	14,103.9	176,521.4
	11	Oct. July	ა 11	182 91	42,072.3 51,249.4	13,589.0 13,613.5	12,354.4 12,096.3	1,234.6 1,517.2	12,835.3 14,089.4	354,752.4 176,045.5
	11	Oct.	10	182	50,373.0	13,585.3	12,334.8	1,250.5	13,234.5	355,103.2
	18	July	18	91	50,849.4	10,156.5	8,621.4	1,535.1	12,568.3	173,633.7
		Oct.	17	182	44,705.5	10,568.2	9,339.6	1,228.6	13,060.7	352,610.7
	25	July	25	91	53,564.5	11,564.0	10,230.4	1,333.6	11,575.3	173,622.4
		Oct.	24	182	50,943.3	11,774.0	10,708.2	1,065.8	13,041.9	351,342.8
May	2	Aug.	1 31	91 102	49,940.5	13,560.0	12,117.1	1,442.9	14,103.8	173,078.6
	9	Oct. Aug.	اد 8	182 91	49,896.0 62,006.4	13,637.6 13,697.1	12,391.0 12,063.9	1,246.6 1,633.2	12,796.8 16,227.7	352,183.6 170,548.0
	/	Nov.	7	182	50,009.4	13,553.7	12,183.2	1,370.5	14,694.7	351,042.6
	16	Aug.	15	91	57,016.1	13,628.4	12,154.0	1,474.4	13,836.4	170,340.0
		Nov.	14	182	59,104.3	13,709.3	12,433.7	1,275.6	14,816.8	349,935.1
	23	Aug.	22	91	54,848.3	13,715.4	12,272.9	1,442.5	13,334.1	170,721.3
		Nov.	21	182	63,926.7	13,638.7	12,407.3	1,231.4	12,646.6	350,927.2
	30	Aug.	29	91 102	60,417.6	14,126.2	12,762.6	1,363.6	12,426.5	172,421.0
luno	6	Nov. Sept.	29 5	183 91	54,695.4 55,231.2	14,092.2 14,582.4	12,956.4 13,088.2	1,135.8 1,494.2	14,081.1 15,258.9	350,938.3 171,744.5
Julie	0	Dec.	5	182	59,844.3	14,715.0	13,419.5	1,295.5	14,036.8	351,616.5
	13	Sept.	12	91	53,826.3	15,755.7	14,303.9	1,451.8	12,745.3	174,754.9
		Dec.	12	182	57,861.5	15,596.8	14,361.8	1,235.0	14,115.5	353,097.8
	20	Sept.	19	91	66,899.8	13,559.0	12,064.6	1,494.4	13,532.0	174,781.9
	0.7	Dec.	19	182	54,676.5	13,559.5	12,340.7	1,218.8	14,075.0	352,582.3
	27	Sept.	26	91	58,302.2	13,110.2	11,687.8	1,422.4	13,627.6	174,264.5
52 week:		Dec.	26	182	50,788.2	13,154.1	12,016.5	1,137.6	13,071.5	352,664.9
1995 - June	. 1 1	1996 - Mav	30	364	42,862.6	18,579.6	17,517.4	1,062.2	16.912.9	225,558.5
June		June	27	364	42,836.3	19,322.4	18,413.9	908.5	16,756.5	228,124.4
July	27	July	25	364	43,775.8	18,359.0	17,519.3	839.7	16,963.4	229,520.0
Aug.		Aug.	22	364	51,493.8	18,464.3	17,591.9	872.4	16,837.2	231,147.1
	. 21	Sept.		364	58,636.5	19,275.4	18,427.7	847.7	16,805.1	233,617.4
Oct.	19 16	Oct. Nov.	17 14	364 364	57,318.5 49,174.6	18,482.5 18,869.7	17,730.1 18,083.1	752.4 786.6	17,276.1 17,480.2	234,823.8 236,213.3
Dec.		Dec.	12	364	49,995.6	18,792.2	18,006.7	785.5	17,400.2	237,927.1
1996 - Jan.	11 1		9	364	57,799.9	18,910.5	17,953.2	957.3	17,351.2	239,486.4
Feb.	8	Feb.	6	364	58,950.5	18,899.7	17,841.6	1,058.1	17,455.2	240,930.9
	7	Mar.	6	364	39,126.6	18,795.1	17,820.2	974.9	17,352.4	242,373.6
Apr.	4	Apr.	3	364	56,041.7	18,944.6	17,953.2	1,148.6	17,574.2	243,744.0
May		May	1 29	364	53,986.3	19,461.4	17,841.6	1,024.3	17,953.4	245,252.0
May	30	May June	26	364 364	55,662.8 56,160.4	19,326.3 19,595.3	17,820.2 17,820.2	1,045.4 996.4	18,579.6 19,322.4	244,490.7 245,524.9
Julic	41	Julic	20	304	30,100.4	17,070.0	17,020.2	770.4	17,322.7	270,027.7
Cash mana	agement:									
1996 - Apr.	<u>1</u> 1		10	9	61,735.2	33,111.2	-	-	-	33,111.2
	3	Apr.	18	15	41,567.2	14,008.0	-	-	-	47,119.2
May	15	Apr.	25 20	22 36	39,871.5 57,628.0	11,062.2 13,045.4	-	-	-	58,181.4 13,045.4
May June	3	June June	13	10	29,435.0	7,010.5	-	-	-	20,055.9
Juilo	· · · · · · · ·	June	18	15	52,006.0	23,086.2	-	-	-	43,142.1
										•

See footnotes at end of table.

### TABLE PDO-2.--Offerings of Bills, con.

[Dollar amounts in millions. Source: "Monthly Statement of the Public Debt of the United States" and allotments; Bureau of the Public Debt]

		On total bids accept	ed			ve bids accepted	
	<u> </u>	Average	Average	Hi	gh	Low	
	Average price	discount rate	investment rate 4	Discount rate	Price per	Discount rate	Price per
Issue date	per hundred	(percent)	(percent)	(percent)	hundred	(percent)	hundred
	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Regular weekly:							
1996 - Mar. 7	98.764	4.89	5.02	4.90	98.761	4.87	98.769
	97.573	4.80	4.99	4.81	97.568	4.79	97.578
14	98.749	4.95	5.08	4.95	98.749	<sup>5</sup> 4.92	98.756
21	97.472	5.00	5.20	5.00	97.472	6 4.99	97.477
21	98.731	5.02	5.16	5.02	98.731	4.98 7 5.05	98.741
28	97.442 98.739	5.06 4.99	5.26 5.12	5.06 4.99	97.442 98.739	<sup>7</sup> 5.05 4.96	97.447 98.746
20	97.487	4.97	5.17	4.97	97.487	4.96	97.492
Apr. 4	98.704	5.07	5.21	5.07	98.704	5.05	98.709
•	97.442	5.06	5.26	5.06	97.442	<sup>8</sup> 5.03	97.457
11	98.729	5.03	5.16	5.03	98.729	5.00	98.736
10	97.376	5.19	5.40	5.19	97.376	5.17	97.386
18	98.769 97.457	4.87 5.03	5.00	4.87 5.03	98.769 97.457	4.85 9 5.02	98.774 97.462
25	98.744	4.97	5.23 5.10	4.97	97.437 98.744	4.96	98.746
23	97.462	5.02	5.22	5.03	97.457	5.01	97.467
May 2	98.736	5.00	5.13	5.00	98.736	4.98	98.741
	97.432	5.08	5.29	5.08	97.432	<sup>10</sup> 5.06	97.442
9	98.731	5.02	5.16	5.03	98.729	5.01	98.734
1/	97.401	5.14	5.35	5.14	97.401	5.13	97.407
16	98.731 97.401	5.02 5.14	5.16 5.35	5.02 5.14	98.731 97.401	4.98 5.13	98.741 97.407
23	98.729	5.03	5.16	5.03	98.729	5.00	98.736
23	97.417	5.11	5.32	5.12	97.412	5.10	97.422
30	98.729	5.03	5.16	5.03	98.729	11 5.02	98.731
	97.387	5.14	5.35	5.14	97.387	5.11	97.402
June 6	98.713	5.09	5.23	5.09	98.713	5.07	98.718
12	97.366	5.21	5.43	5.21	97.366	<sup>12</sup> 5.20	97.371
13	98.696 97.300	5.16 5.34	5.30 5.57	5.16 5.35	98.696 97.295	5.14 5.33	98.701 97.305
20	98.716	5.08	5.22	5.09	98.713	5.33 13 5.07	98.718
20	97.336	5.27	5.49	5.27	97.336	5.25	97.346
27	98.711	5.10	5.24	5.10	98.711	<sup>14</sup> 5.08	98.716
	97.356	5.23	5.45	5.23	97.356	5.21	97.366
52 week:	04.200	F F 4	Г 00	F F/	04.270	Г Г1	04.420
1995 - June 1 June 29	94.398 94.722	5.54 5.22	5.88 5.53	5.56 5.23	94.378 94.712	5.51 5.20	94.429 94.742
July 27	94.560	5.38	5.70	5.38	94.560	5.36	94.580
Aug. 24	94.388	5.55	5.89	5.55	94.388	5.50	94.439
Sept. 21	94.732	5.21	5.52	5.21	94.732	<sup>15</sup> 5.20	94.742
Oct. 19	94.641	5.30	5.62	5.30	94.641	5.29	94.651
Nov. 16	94.793	5.15	5.45	5.15	94.793	5.12	94.823
Dec. 14 1996 - Jan. 11	94.884 95.056	5.06 4.89	5.35 5.16	5.06 4.89	94.884 95.056	5.04 4.88	94.904 95.066
Feb. 8	95.308	4.64	4.89	4.64	95.308	4.62	95.329
Mar. 7	94.965	4.98	5.25	4.99	94.955	4.95	94.995
Apr. 4	94.773	5.17	5.46	5.17	94.773	5.15	94.793
May 2	94.641	5.30	5.60	5.31 5.32	94.631	5.29	94.651
May 30	94.621	5.32	5.62	5.32	94.621	5.30	94.641
June 27	94.378	5.56	5.89	5.57	94.368	5.55	94.388
Cook management							
Cash management: 1996 - Apr. 1	99.867	5.31	5.40	5.34	99.867	5.27	99.868
3	99.780	5.29	5.37	5.31	99.779	5.27	99.780
J	99.679	5.25	5.34	5.25	99.679	5.23	99.680
May 15	99.495	5.05	5.15	5.05	99.495	5.04	99.496
June 3	99.856	5.17	5.26	5.20	99.856	5.14	99.857
	99.783	5.20	5.29	5.23	99.782	5.15	99.785

The 13-week bills represent additional issue of bills with an original maturity of 26 weeks or 52 weeks.
 For bills issued on or after May 2, 1974, includes amounts exchanged on noncompetitive basis by Government accounts and Federal Reserve banks.
 For 13-week, 26-week, and 52-week bills, tenders \$1,000,000 or less from any one bidder are accepted in full at average price or accepted competitive bids; for other issues, the corresponding amount is stipulated in each offering announcement.
 Equivalent coupon-issue yield.

Except \$1,500,000 at 98.764 percent. Except \$1,500,000 at 97.492 percent.

Except \$1,533,000 at 97.457 percent.

Except \$1,000,000 at 97.487 percent.

9 Except \$1,900,000 at 97.543 percent and \$2,000,000 at 97.482 percent.

10 Except \$10,000 at 97.447 percent.

<sup>11</sup> Except \$10,000 at 98.746 percent and \$2,500,000 at 98.736 percent.

<sup>&</sup>lt;sup>12</sup> Except \$1,200,000 at 97.386 percent.

<sup>&</sup>lt;sup>13</sup> Except \$100,000 at 98.736 percent.

<sup>&</sup>lt;sup>14</sup> Except \$5,100,000 at 98.749 percent.

<sup>15</sup> Except \$1,600,000 at 94.762 percent.

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

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

			Period to final maturity	Amount	Amount	Rang accepte for no
Auction date	Issue date (1)	Description of securities <sup>1</sup> (2)	(years, months, days) <sup>2</sup> (3)	tendered (4)	issued <sup>3,4</sup> (5)	and bo (6)
08/09/94	08/15/94	6-1/2% note08/15/97-X	3y	47,220	20,241	7
08/10/94	08/15/94	7-1/4% note08/15/04-C	10y	30,416	<sup>5</sup> 13,346	8
08/11/94	6 08/15/94	7-1/2% bond11/15/24	30y 3m	22,053	<sup>5</sup> 11,469	9
08/11/94	08/15/94	4.37% bill09/22/94	38d	29,573	7,005	
08/18/94	08/25/94	5.36% bill08/24/95	364d	43,661	16,837	
08/23/94	08/31/94	6-1/4% note08/31/96-AK	2y	58,453	19,283	1
08/24/94	08/31/94	6-7/8% note08/31/99-R	5y	36,882	12,396	1
08/31/94	09/06/94	4.58% bill09/22/94	16d	27,540	7,005	
09/09/94	09/09/94	4.65% bill09/16/94	7d	25,060	4,003	
09/15/94	09/22/94	5.38% bill09/21/95	364d	53,447	16,804	1
09/27/94	09/30/94	6-1/2% note09/30/96-AL	2у	46,392	19,626	1
09/28/94	09/30/94	7-1/8% note09/30/99-S	5y	38,031	12,820	1
10/12/94	10/17/94	4.98% bill02/22/94-reopening	66d	49,580	15,040	
10/13/94	10/20/94	5.72% bill10/19/95	364d	51,239	17,275	1
10/25/94	10/31/94	6-7/8% note10/31/96-U-reopening	<u>2</u> y	43,267	18,952	1
10/26/94	10/31/94	7-1/2% note10/31/99-T	5y	34,155	12,115	1
11/08/94	11/15/94	7-3/8% note11/15/97-Y	3y	53,312	20,831	1
11/09/94	11/15/94	7-7/8% note11/15/04-D	10y	30,055	<sup>5</sup> 14,369	
11/10/94	11/15/94	5.11% bill12/22/94-reopening	37d	49,807	12,009	
11/10/94	11/17/94	6.09% bill11/16/95	364d	55,604	17,479	1
11/21/94	11/30/94	7-1/4% note11/30/96-AN	2y	48,945	18,938	
11/22/94	11/30/94	7-3/4% note11/30/99-U	5y	33,840	11,932	
11/30/94	12/02/94 12/15/94	5.45% bill12/22/94-reopening	20d 364d	35,751	8,105	
12/08/94	01/03/95	6.75% bill12/14/95		42,002	17,076	2
12/21/94 12/22/94	01/03/95	7-1/2% note12/31/96-AP 7-3/4% note12/31/99-V	2y	51,681 25,948	19,602 12,520	2
12/22/94	01/03/95	5.59% bill01/19/95-reopening	5y 16d	42,975	14,009	
01/05/95	01/03/95 01/12/95	6.86% bill01/11/96	364d	49,929	17,349	
01/24/95	01/31/95	7-1/2% note01/31/97-Z	2y	52,018	18,998	2
01/25/95	01/31/95	7-1/2% Hote01/31/97-2 7-3/4% note01/31/00-G	2 y 5 y	34,143	12,226	2
02/02/95	02/09/95	6.59% bill02/08/96	364d	51,445	17,452	
02/07/95	02/15/95	7-1/4% note02/15/98-W	3y	50,836	21,078	2
02/08/95	02/15/95	7-1/2% note02/15/05-A	10y	29,807	<sup>5</sup> 13,834	2
02/09/95	02/15/95	7-5/8% bond02/15/25	30y	30,681	<sup>5</sup> 11,725	2
02/09/95	02/15/95	5.76% bill04/20/95-reopening	64d	50,051	9,118	
02/22/95	02/28/95	6-7/8% note02/28/97-AB	2y	43,401	18,805	1
02/23/95	02/28/95	7-1/8% note02/29/00-H	5y	28,709	12,486	2
03/01/95	03/07/95	5.81% bill03/16/95-reopening	9d	38,684	8,033	
03/02/95	03/09/95	6.16% bill03/07/96	364d	48,316	17,351	
03/28/95	03/31/95	6-5/8% note03/31/97-AC	2y	44,394	19,352	2
03/29/95	03/31/95	6-7/8% note03/31/00-J	5y	26,061	13,186	•
03/30/95	04/03/95	5.97% bill04/20/95-reopening	17d	100,412	25,109	
03/30/95	04/06/95	6.02% bill04/04/96	364d	43,046	17,574	;
04/25/95	05/01/95	6-1/2% note04/30/97-AD	<u>2</u> y	42,158	18,706	
04/26/95	05/01/95	6-3/4% note04/30/00-K	5y	35,573	12,433	
04/27/95	05/04/95	5.90% bill05/02/96	364d	64,539	17,953	:
05/09/95	05/15/95	6-1/8% note05/15/98-X	3y	38,313	21,223	:
05/10/95 05/11/95	05/15/95	6-1/2% note05/15/05-B	10y	23,167	<sup>5</sup> 14,739	
	05/15/95	5.81% bill06/22/95-reopening	38d	66,505	17,136	3
05/23/95 05/24/95	05/31/95 05/31/95	6-1/8% note05/31/97-AE 6-1/4% note05/31/00-L	2y	48,653 30,382	18,936 12,752	3
05/25/95	06/01/95	5.54% bill05/30/96	5y 364d	42,863	18,579	
05/25/95	06/02/95	5.85% bill06/15/95-reopening	304u 13d	42,603 57,101	17,126	
06/22/95	06/29/95	5.22% bill06/27/96	364d	42,836	17,120	
06/27/95	06/30/95	5-5/8% note06/30/97-AF	2y	43,818	19,321	3
06/28/95	06/30/95	5-7/8% note06/30/00-M	5y	33,504	12,463	3
	07/27/95	5.38% bill07/25/96	364d	43,776	18,359	
()///()/95				42,293	18,951	3
07/20/95 07/25/95	07/31/95	5-7/8% NOIEU7/31/97-AC	Z V			
07/25/95 07/25/95 07/26/95	07/31/95 07/31/95	5-7/8% note07/31/97-AG 6-1/8% note07/31/00-N	2y 5y	31,033	12,338	4

See footnotes at end of table.

### TABLE PDO-3.--Public Offerings of Marketable Securities Other than Regular Weekly Treasury Bills, con.

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

Auction date	Issue date (1)	Description of securities <sup>1</sup> (2)	Period to final maturity (years, months, days) <sup>2</sup> (3)	Amount tendered (4)	Amount issued 3.4 (5)	Range of accepted bids for notes and bonds (6)
08/09/95	08/15/95	6-1/2% note08/15/05-C	10y	34,029	<sup>5</sup> 15,003	42 43
08/10/95	08/15/95	6-7/8% bond08/15/25	30y	28,442	⁵ 12,602	43
08/17/95	08/24/95	5.55% bill08/22/96	364d	51,494	18,464	44
08/22/95	08/31/95	6 % note08/31/97-AH	2у	50,282	19,383	45
08/23/95	08/31/95	6-1/4% note08/31/00-P	5y	28,072	11,922	40
08/31/95	09/01/95	5.58% bill09/21/95-reopening	20d	65,751	18,031	
09/06/95	09/07/95	5.65% bill09/15/95	8d	30,076	5,000	
09/14/95	09/21/95	5.21% bill09/19/96	364d	58,636	19,275	46
09/26/95	10/02/95	5-3/4% note09/30/97-AJ	2y	37,619	19,116	47
09/27/95	10/02/95	6-1/8% note09/30/00-Q	5y	27,544	12,011	
10/12/95	10/19/95	5.30% bill10/17/96	364d	57,319	18,482	48
10/24/95	10/31/95	5-5/8% note10/31/97-AK	2y	48,533	18,840	49
10/25/95	10/31/95	5-3/4% note10/31/00-R	5y	32,407	12,081	
11/02/95	11/03/95	5.37% bill12/21/95-reopening	48d	29,372	6,008	
11/02/95 11/14/95	11/03/95 11/15/95	5.30% bill01/25/96-reopening 5.77% bill11/24/95-reopening	83d 9d	33,200 56,685	8,061 35,706	
11/14/95	11/15/95	5.64% bill12/21/95-reopening	36d		26,053	
11/15/95	11/16/95	5.04% bill12/21/95-1eopening 5.15% bill11/14/96	364d	55,750 49,175	18,872	
11/20/95	11/24/95	5-1/2% note11/15/98-Z	304u 3y	55,665	20,598	50
11/21/95	6 11/24/95	5-7/8% note11/15/05-D	10y	31,730	<sup>5</sup> 15,210	51
11/28/95	11/30/95	5-3/8% note11/30/97-AL	2y	55,484	18,687	52
11/29/95	11/30/95	5-5/8% note11/30/00-S	5y	31,773	12,357	53
11/30/95	12/01/95	5.63% bill12/14/95-reopening	3y 13d	35,646	10,017	
11/30/95	12/01/95	5.39% bill12/28/95-reopening	27d	35,232	10,007	
12/07/95	12/14/95	5.06% bill12/12/96	364d	49,996	18,792	
12/20/95	01/02/96	5-1/4% note12/31/97-AM	2y	40,661	19,165	54
12/21/95	01/02/96	5-1/2% note12/31/00-T	5y	31,507	12,821	55
01/04/96	01/11/96	4.89% bill01/09/97	364d	57,800	18,910	
01/23/96	01/31/96	5% note01/31/98-AB	2y	45,650	19,087	56
01/24/96	01/31/96	5-1/4% note01/31/01-E	_y 5y	27,500	12,816	57
02/01/96	02/08/96	4.64% bill02/06/97	364d	58,951	18,900	
02/06/96	02/15/96	5% note02/15/99-W	3y	52,932	21,997	58
02/07/96	02/15/96	5-5/8% note02/15/06-A	10y	29,711	⁵ 15,514	59
02/08/96	02/15/96	6% bond02/15/26	30y	25,590	⁵ 12,905	60
02/08/96	02/15/96	5.14% bill02/22/96-reopening	7d	41,694	8,055	
02/22/96	02/23/96	5.02% bill04/18/96-reopening	55d	85,706	29,192	
02/27/96	02/29/96	5-1/8% note02/28/98-K-reopening	2y	43,564	19,184	61
02/28/96	02/29/96	5-5/8% note02/28/01-F	5 <b>y</b>	26,829	12,820	62
02/28/96	03/01/96	5.06% bill03/14/96-reopening	13d	32,082	6,003	
02/29/96	03/07/96	4.98% bill03/06/97	364d	39,127	18,795	
03/13/96	03/14/96	5.11% bill04/25/96-reopening	42d	47,387	9,060	
04/01/96	04/01/96	5.31% bill04/10/96	9d	61,735	33,111	
04/02/96	04/03/96	5.29% bill04/18/96-reopening	15d	41,567	14,008	
04/02/96	04/03/96	5.25% bill04/25/96-reopening	22d	39,872	11,062	
04/02/96	04/04/96	5.17% bill04/03/97	364d	56,042	18,943	63
04/08/96	04/10/96	6-1/8% note03/31/98-AD	<u>2</u> y	38,769	21,719	64
04/09/96	04/10/96	6-3/8% note03/31/01-G	5y	33,365	14,181	65
04/23/96	04/30/96	5-7/8% note04/30/98-AE	<u>2</u> y	50,232	21,405	66
04/24/96	04/30/96	6-1/4% note04/30/01-H	5y	30,958	13,779	
04/25/96	05/02/96	5.30% bill05/01/97	364d	53,986	19,461	67
05/07/96	05/15/96	6-3/8% note05/15/99-X	3y 10v	42,974	23,360	68
05/08/96	05/15/96	6-7/8% note05/15/06-B	10y	35,543 57,439	5 16,015	
05/09/96	05/15/96	5.05% bill06/20/96-reopening	36d	57,628	13,045	
05/23/96	05/30/96	5.32% bill05/29/97 6% note05/31/98-AF	364d	55,663	19,326	69
05/29/96 05/30/96	05/31/96 05/31/96	6% note05/31/98-AF 6-1/2% note05/31/01-J	2y	46,623	21,107	70
05/30/96	06/03/96	6-1/2% note05/31/01-J 5.17% bill06/13/96-reopening	5y 10d	33,746 29,435	13,720 7,011	
05/30/96	06/03/96	5.17 % bill06/13/96-reopening 5.20% bill06/18/96	15d	52,006	23,086	
UJIJUI7U	00/03/70	5.56% bill06/26/97	364d	56,325	23,066 19,595	

See footnotes at end of table.

### TABLE PDO-3.--Public Offerings of Marketable Securities Other than Regular Weekly Treasury Bills, con.

- <sup>1</sup> Currently, all issues are sold at auction. For bill issues, the rate shown is the average bank discount rate. For note and bond issues, the rate shown is the interest rate. For details of bill offerings, see table PDO-2.
- <sup>2</sup> From date of additional issue in case of a reopening.
- <sup>3</sup> In reopenings the amount issued is in addition to the amount of original offerings.
- <sup>4</sup>Includes securities issued to U.S. Government accounts and Federal Reserve banks; and to ...บนบอง อะบบแบร โรรมยน เจ บ.จ. Government accounts and Federal Reserve banks; and to foreign and international monetary authorities, whether in exchange for maturing securities or for new cash.
- <sup>5</sup> Eligible for STRIPS.
- 6 Interest began to accrue before the issue date (settlement date) of this loan
- $^7\mathrm{Yields}$  accepted ranged from 6.59% (price 99.759) up to 6.62% (price 99.678) with the average at 6.61% (price 99.705).
- $^8$  Yields accepted ranged from 7.32% (price 99.510) up to 7.33% (price 99.440) with the average at 7.33% (price 99.440).
- <sup>9</sup>Yields accepted ranged from 7.55% (price 99.373) up to 7.59% (price 98.904) with the average 10 Accepted yields ranged up to 6.27% (price 99.963) in this single-price auction.
- Accepted yields ranged up to 6.91% (price 99.854) in this single-price auction.
- <sup>12</sup> Accepted yields ranged up to 6.55% (price 99.908) in this single-price auction.
- <sup>13</sup> Accepted yields ranged up to 7.18% (price 99.772) in this single-price auction.
- <sup>14</sup> Accepted yields ranged up to 6.88% (price 99.991) in this single-price auction.
- Accepted yields ranged up to 7.55% (price 99.795) in this single-price auction.
- Accepted yields ranged up to 7.35% (price 99.934) up to 7.42% (price 99.881) with the average at 7.41% (price 99.907).

  17 Yields accepted ranged from 7.95% (price 99.489) up to 7.97% (price 99.354) with the average at 7.96% (price 99.421).
- <sup>18</sup> Accepted yields ranged up to 7.30% (price 99.908) in this single-price auction
- <sup>19</sup> Accepted yields ranged up to 7.81% (price 99.756) in this single-price auction.
- <sup>20</sup> Accepted yields ranged up to 7.57% (price 99.873) in this single-price auction.
- <sup>21</sup> Accepted yields ranged up to 7.85% (price 99.593) in this single-price auction.
- <sup>22</sup> Accepted yields ranged up to 7.57% (price 99.872) in this single-price auction.
- <sup>23</sup> Accepted yields ranged up to 7.79% (price 99.837) in this single-price auction.
- Accepted yields ranged up to 7.19% (price 99.867) in this single-price accurd.
   Yields accepted ranged from 7.30% (price 99.867) up to 7.34% (price 99.762) with the average at 7.34% (price 99.762).
   Yields accepted ranged from 7.54% (price 99.723) up to 7.55% (price 99.653) with the average at 7.54% (price 99.723).
- <sup>26</sup> Yields accepted ranged from 7.65% (price 99.708) up to 7.66% (price 99.591) with the average at 7.65% (price 99.708).
- Accepted yields ranged up to 6.999% (price 99.772) in this single-price auction.
- <sup>28</sup> Accepted yields ranged up to 7.125% (price 100.000) in this single-price auction.
- Accepted yields ranged up to 6.717% (price 99.830) in this single-price auction.
- Accepted yields ranged up to 6.994% (price 99.505) in this single-price auction.
- Accepted yields ranged up to 6.524% (price 99.956) in this single-price auction.
- Accepted yields ranged up to 6.815% (price 99.729) in this single-price auction.
- <sup>33</sup> Yields accepted ranged from 6.140% (price 99.959) up to 6.200% (price 99.798) with the average at 6.165% (price 99.892).
  <sup>34</sup> Yields accepted ranged from 6.576% (price 99.449) up to 6.680% (price 98.702) with the average at 6.608% (price 99.219).
- Accepted yields ranged up to 6.170% (price 99.917) in this single-price auction.
- <sup>36</sup> Accepted yields ranged up to 6.250% (price 100.000) in this single-price auction.

- <sup>37</sup> Accepted yields ranged up to 5.690% (price 99.879) in this single-price auction.
- 38 Accepted yields ranged up to 5.905% (price 99.872) in this single-price auction.
- 39 Accepted yields ranged up to 5.955% (price 99.851) in this single-price auction.
- <sup>40</sup> Accepted yields ranged up to 6.219% (price 99.601) in this single-price auction.
- 41 Yields accepted ranged from 5.950% (price 99.797) up to 6.019% (price 99.610) with the average at 5.997% (price 99.670).
- 42 Yields accepted ranged from 6.498% (price 100.015) up to 6.508% (price 99.942) with the average at 6.501% (price 99.993).
- 44 Accepted yields ranged up to 6.990% (price 99.833) in this single-price auction.
- Accepted yields ranged up to 6.370% (price 99.493) in this single-price auction.
- 46 Accepted yields ranged up to 5.860% (price 99.796) in this single-price auction.
- $^{\rm 47}$  Accepted yields ranged up to 6.141% (price 99.932) in this single-price auction.
- <sup>48</sup> Accepted yields ranged up to 5.705% (price 99.851) in this single-price auction.
- <sup>49</sup> Accepted yields ranged up to 5.810% (price 99.743) in this single-price auction.
- Accepted yields latiged up to 5.610% (price 99.844) up to 5.550% (price 99.865) with the average at 5.549% (price 99.867).

  51 Yields accepted ranged from 5.890% (price 99.884) up to 5.910% (price 99.735) with the average at 5.900% (price 99.810).
- 52 Accepted yields ranged up to 5.479% (price 98.806) in this single-price auction.
- 53 Accepted yields ranged up to 5.625% (price 100.000) in this single-price auction.
- <sup>54</sup> Accepted yields ranged up to 5.289% (price 99.927) in this single-price auction.
- <sup>55</sup> Accepted yields ranged up to 5.550% (price 99.784) in this single-price auction.
- Accepted yields ranged up to 5.068% (price 99.872) in this single-price auction.
- $^{57}$  Accepted yields ranged up to 5.360% (price 99.523) in this single-price auction.
- Styleds accepted ranged from 5.037% (price 99.898) up to 5.046% (price 99.873) with the average at 5.043% (price 99.882).
- 39 Yields accepted ranged from 5.639% (price 99.894) up to 5.660% (price 99.736) with the average at 5.649% (price 99.819).
- average at 3.0 % (price 98.226) with the average at 6.119% (price 98.496) up to 6.130% (price 98.226) with the average at 6.119% (price 98.374).
- <sup>61</sup> Accepted yields ranged up to 5.235% (price 99.794) in this single-price auction.
- $^{62}$  Accepted yields ranged up to 5.680% (price 99.763) in this single-price auction.
- <sup>63</sup> Accepted yields ranged up to 6.144% (price 99.965) in this single-price auction.
- <sup>64</sup> Accepted yields ranged up to 6.415% (price 99.832) in this single-price auction.
- <sup>65</sup> Accepted yields ranged up to 5.939% (price 99.881) in this single-price auction.
- <sup>66</sup> Accepted yields ranged up to 6.279% (price 99.877) in this single-price auction.
- <sup>67</sup> Yields accepted ranged from 6.350% (price 100.067) up to 6.400% (price 99.933) with the average at 6.390% (price 99.960).
- <sup>68</sup> Yields accepted ranged from 6.890% (price 99.893) up to 6.906% (price 99.779) with the average at 6.902% (price 99.807).
- <sup>69</sup> Accepted yields ranged up to 6.053% (price 99.902) in this single-price auction.
- 70 Accepted yields ranged up to 6.565% (price 99.727) in this single-price auction.

Note.—All notes and bonds, except for foreign-targeted issues, were sold at auction through competitive and noncompetitive bidding. Foreign-targeted issues were sold at auction through competitive bidding only.

### **PUBLIC DEBT OPERATIONS**

# TABLE PDO-4A.--Allotments by Investor Classes for Public Marketable Securities Other than Bills

[In millions of dollars. Source: Office of Market Finance]

						Allo	tments by	investor c	lasses				
									Drivoto		and local		
Issue date	Issues  Description of securities	Total amount issued (1)	Federal Reserve banks (2)	Com- mercial banks <sup>1</sup> (3)	Indi- viduals <sup>2</sup> (4)	Insurance companies (5)	Mutual savings banks (6)	Corporations <sup>3</sup> (7)	Private pension and re- tirement funds (8)	Pension and re- tirement funds (9)	Other funds (10)	Nonbank dealers and	All other 5 (12)
09/30/94	6-1/2% note09/30/96-AL	19,639	1,125	694	1,532	261	5	1,507	22	1	7	13,018	1,467
09/30/94	7-1/8% note09/30/99-S	12,836	1,079	433	753	46	26	1,475	5	1	90	8,028	902
10/31/94	6-7/8% note10/31/99-U reopening	18,983	450	375	1,156	62	26	1,573	8	1	325	13,388	1,619
10/31/94	7-1/2% note10/31/99-T	12,152	412	240	752	1	16	1,174	3	1	7	8,285	1,261
11/15/94	7-3/8% note11/15/97-Y	20,861	2,800	231	897	21	5	1,246	11	1	52	14,593	1,004
11/15/94	7-7/8% note11/15/04-D	14,374	1,603	197	565	7	5	518	27	2	12	10,778	660
11/30/94	7-1/4% note11/15/96-AN	18,940	265	1,258	1,172	22	10	3,434	12	13	48	10,972	1,734
11/30/94	7-3/4% note11/15/99-U	11,934	265	345	723	1	28	908	10	*	32	8,501	1,121
01/03/95	7-1/2% note12/31/96-AP	19,608	1,250	967	2,286	6	14	2,197	12	1	7	11,463	1,405
01/03/95	7-3/4% note12/31/99-V	12,523	1,180	749	889	16	2	569	4	2	4	8,700	408
01/31/95	7-1/2% note01/31/97-Z	19,002	375	518	2,092	41	24	2,834	9	*	6	11,644	1,458
01/31/95	7-3/4% note01/31/00-G	12,229	362	227	1,634	3	6	910	4	*	2	8,053	1,028
02/15/95	7-1/4% note02/15/98-W	21,080	3,031	343	1,663	25	12	467	13	2	34	14,574	916
02/15/95	7-1/2% note02/15/05-A	13,835	1,150	360	705	7	3	461	16	*	18	10,476	640
02/15/95	7-5/8% bond02/15/25	11,725	700	126	454	40	25	1,341	12	-	5	8,962	61
02/28/95	6-7/8% note02/28/97-AB	18,816	575	887	1,634	52	25	1,266	10	*	6	12,909	1,454
02/28/95	7-1/8% note02/28/00-H	12,496	570	296	1,522	114	8	1,021	12	1	63	8,306	583
03/31/95	6-5/8% note03/31/97-AC	19,354	1,050	418	1,138	93	7	1,572	6	1	9	14,072	987
03/31/95	6-7/8% note03/31/00-J	13,188	1,046	299	525	54	1	827	4	*	28	9,120	1,285
05/01/95	6-1/2% note04/30/97-AD	18,708	350	928	838	3	10	1,888	4	*	6	13,467	1,215
05/01/95	6-3/4% note04/30/00-K	12,433	352	367	358	3	1	1,674	3	*	3	9,007	666
05/15/95	6-1/8% note05/15/95-X	21,226	3,444	230	704	84	4	994	6	1	3	15,330	427
05/15/95	6-1/2% note05/15/05-B	14,740	2,000	514	393	7	-	688	1	1	5	10,813	318
05/31/95	6-1/8% note05/31/97-AE	18,937	600	489	700	43	4	2,199	3	1	3	13,627	1,267
05/31/95	6-1/4% note05/31/00-L	12,752	627	439	277	34	20	1,131	22	-	20	9,196	985
06/30/95	5-5/8% note06/30/97-AF	19,260	692	707	864	3	3	1,332	3	*	6	13,779	1,871
06/30/95	5-7/8% note06/30/00-M	12,464	700	596	202	-	-	575	2	*	-	9,774	615
07/31/95	5-7/8% note07/31/97-AG	18,952	287	657	618	1	5	1,619	1	1	4	14,509	1,249
07/31/95	6-1/8% note07/31/00-N	12,339	275	753	255	15	2	715	2	-	23	9,283	1,017
08/15/95	5-7/8% note08/15/98-Y	22,419	4,180	294	719	122	1	1,050	2	*	2	15,334	715
08/15/95 See footnotes	6-1/2% note08/15/05-C at end of table.	15,003	1,800	279	586	31	-	579	*	-	-	11,493	235

### TABLE PDO-4A.--Allotments by Investor Classes for Public Marketable Securities Other than Bills, con.

[In millions of dollars. Source: Office of Market Finance]

						Allo	tments by	investor o	lasses				
									Private		and local nments 4		
Issue date	Issues  Description of securities	Total amount issued (1)	Federal Reserve banks (2)	Com- mercial banks <sup>1</sup> (3)	Indi- viduals <sup>2</sup> (4)	Insur- ance com- panies (5)	Mutual savings banks (6)	Corpo- rations <sup>3</sup> (7)	pension and re- tirement funds (8)	Pension and re- tirement funds (9)		Nonbank dealers and brokers (11)	All other <sup>5</sup> (12)
08/15/95	6-7/8% note08/15/25	12,602	1,100	95	368	-	-	35	*	*	5	10,955	44
08/31/95	6% note08/31/97-AH	19,383	375	401	656	6	4	831	3	*	5	15,690	1,412
08/31/95	6-1/4% note08/31/00-P	11,922	350	185	767	8	*	655	1	1	1	9,748	205
10/02/95	5-3/4% note09/30/97-AJ	19,117	818	583	682	2	5	1,267	2	*	13	14,909	837
10/02/95	6-1/8% note09/30/00-Q	12,011	450	313	208	22	*	1,528	4	-	2	9,400	85
10/31/95	5-5/8% note10/31/97-AK	18,840	550	1,115	564	1	2	705	1	*	4	15,013	886
10/31/95	5-3/4% note10/31/00-R	12,080	537	184	186	2	*	626	1	*	2	9,779	762
11/24/95	5-1/2% note11/15/98-Z	20,598	2,485	942	719	142	5	3,441	3	*	1	12,543	319
11/15/95	5-7/8% note11/15/05-D	15,210	1,700	43	311	2	-	253	*	*	5	12,362	534
11/30/95	5-3/8% note11/30/97-AL	18,688	403	644	495	2	2	3,261	1	1	2	12,791	1,087
11/30/95	5-5/8% note11/30/00-S	12,357	350	455	170	203	*	1,670	*	1	*	9,022	486
01/02/96	5-1/4% note12/31/97-AM	19,164	880	432	469	*	3	1,164	1	*	2	15,461	752
01/02/96	5-1/2% note12/31/00-T	12,821	800	600	100	*	*	1,082	5	*	2	10,012	220
01/31/96	5% note01/31/98-AB	19,087	807	217	798	1	*	3,019	1	1	1	13,044	1,198
01/31/96	5-1/4% note01/31/01-E	12,816	800	399	168	15	*	1,106	1	*	1	9,873	453
02/15/96	5% note02/15/99-W	21,997	3,472	96	465	76	1	2,348	3	*	2	15,280	254
02/15/96	5-5/8% note02/15/06-A	15,514	1,500	136	301	1	-	1,410	3	*	5	11,767	391
02/15/96	6% bond02/15/26	12,905	900	291	249	-	-	1,297	*	*	5	9,968	195
02/29/96	5-1/8% note02/28/98-K	19,185	903	301	566	*	1	333	1	*	4	16,012	1,064
02/29/96	5-5/8% note02/28/01-F	12,820	800	121	516	15	*	1,055	26	*	1	10,128	158
04/10/96	6-1/8% note03/31/98-AD	21,720	1,598	2,177	1,046	*	6	597	3	*	4	14,268	2,021
04/10/96	6-3/8% note03/31/01-G	14,181	1,500	173	502	3	*	1,198	6	1	3	9,730	1,065
04/30/96	5-7/8% note04/30/98-AE	21,406	926	804	1,152	*	2	3,483	3	*	7	13,287	1,742
04/30/96	6-1/4% note04/30/01-H	13,780	800	70	319	1	*	1,238	1	*	*	10,601	750
05/15/96	6-3/8% note05/15/99-X	23,360	2,602	211	693	*	3	2,906	2	*	4	14,818	2,121
05/15/96	6-7/8% note05/15/06-B	16,015	1,700	202	378	2	*	3,981	1	*	*	9,452	299
05/31/96	6% note05/31/98-AF	21,110	596	475	1,282	3	5	1,008	6	1	5	15,743	1,986
05/31/96	6-1/2% note05/31/01-J	13,722	550	116	432	*	2	1,026	3	*	2	10,595	996

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

Note.--For detail of offerings see table PDO-3.

<sup>1</sup> Includes trust companies, bank dealers, and stock savings banks.

<sup>2</sup> Includes trust companies, bank dealers, and stock savings banks.
2 Includes partnerships and personal trust accounts.
3 Exclusive of banks and insurance companies.
4 Consists of trust, sinking, and investment funds of State and local governments and their agencies.

 $<sup>^{5}</sup>$  Includes savings and loan associations, nonprofit institutions, and foreign and international investments. Also included are certain Government deposit accounts and Government-sponsored agencies.

### TABLE PDO-4B.--Allotments by Investor Classes for Public Marketable Securities for Bills Other than Regular Weekly Series

[Dollar amounts in millions. Source: Bureau of the Public Debt]

			<del>-</del>	U.S. Gov't.	Allot	ments by investor cl	asses	
Date of financing	Date of maturity (1)	Average rate (percent) (2)	Total amount issued 52-week series (3)	accounts and Federal Reserve banks <sup>1</sup> (4)	Commercial banks (5)	Corporations <sup>2</sup> (6)	Dealers and brokers (7)	All other <sup>3</sup> (8)
06/02/94	06/01/95	5.01	16,913	4,050	862	369	10,137	1,495
06/30/94	06/29/95	5.04	16,756	4,350	449	253	10,301	1,403
07/28/94	07/27/95	5.20	16,963	4,250	378	106	10,784	1,445
08/25/94	08/24/95	5.36	16,837	4,200	808	47	10,571	1,211
09/22/94	09/21/95	5.38	16,805	4,300	326	89	7,186	4,904
10/20/94	10/19/95	5.72	17,276	4,100	372	98	11,645	1,061
11/17/94	11/16/95	6.09	17,480	4,150	323	3,504	8,143	1,360
12/15/94	12/14/95	6.75	17,078	4,200	947	89	10,213	1,629
01/12/95	01/11/96	6.86	17,351	4,250	288	215	10,958	1,640
02/09/95	02/08/96	6.59	17,455	4,400	943	700	9,304	2,108
03/09/95	03/07/96	6.16	17,352	4,250	311	379	10,676	1,736
04/06/95	04/04/96	6.02	17,574	4,450	814	262	10,384	1,664
05/04/95	05/02/96	5.90	17,953	4,650	376	409	10,749	1,769
06/01/95	05/30/96	5.54	18,580	4,450	675	539	11,130	1,786
06/29/95	06/27/96	5.22	19,321	3,200	672	129	11,820	3,500
07/27/95	07/25/96	5.38	18,359	4,650	1,123	420	11,006	1,160
08/24/95	08/22/96	5.55	18,464	4,800	330	448	11,549	1,337
09/21/95	09/19/96	5.21	19,275	4,800	638	367	11,452	2,018
10/19/95	10/17/96	5.30	18,482	4,500	512	149	12,295	1,026
11/16/95	11/14/96	5.15	18,873	4,700	269	49	13,164	691
12/14/95	12/12/96	5.06	18,792	4,450	269	687	12,700	686
01/11/96	01/09/97	4.89	18,910	4,550	880	810	11,619	1,051
02/08/96	02/06/97	4.64	18,900	4,500	208	536	12,693	963
03/07/96	03/06/97	4.98	18,795	4,400	240	314	12,909	932
04/04/96	04/03/97	5.17	18,945	4,750	202	326	11,270	2,397
05/02/96	05/01/97	5.30	19,461	4,800	145	610	12,671	1,235
05/30/96	05/29/97	5.32	19,327	5,150	685	121	12,110	1,261
06/27/96	06/26/97	5.56	19,596	4,800	672	238	11,290	2,596

 $<sup>^{\</sup>rm 1}$  Includes trust funds and accounts that comprise Government accounts under the unified budget concept.  $^{\rm 2}$  Exclusive of banks and insurance companies.

 $<sup>^3</sup>$  Included with "All other" investors are certain Government deposit accounts and Government-sponsored agencies, formerly included with Government accounts.

### **INTRODUCTION: Savings Bonds and Notes**

Series EE bonds, on sale since January 1, 1980, are the only savings bonds currently sold. Series HH bonds are issued in exchange for Series E and EE savings bonds and savings notes. Series A-D were sold from March 1, 1935, through April 30, 1941. Series E was on sale from May 1, 1941, through December 31, 1979 (through June 1980 to payroll savers only). Series F and G were sold from May 1, 1941, through April 30, 1952. Series H was sold from June 1, 1952, through December 31, 1979. Series HH bonds were sold for cash from January 1, 1980, through October 31, 1982. Series J and K were sold from

May 1, 1952, through April 30, 1957. U.S. savings notes were on sale May 1, 1967, through June 30, 1970. The notes were eligible for purchase by individuals with the simultaneous purchase of series E savings bonds.

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

TABLE SBN-1.--Sales and Redemptions by Series, Cumulative through June 30, 1996

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

					Amount o	outstanding
Series	Sales <sup>1</sup> (1)	Accrued discount (2)	Sales plus accrued discount (3)	Redemptions <sup>1</sup> (4)	Interest- bearing debt (5)	Matured non-interest- bearing debt (6)
Savings bonds:						
Series A-D <sup>2</sup>	3,949	1,054	5,003	5,002	-	1
Series E, EE, H, and HH	338,597	177,965	516,562	331,868	183,770	2,379
Series F and G	28,396	1,125	29,521	29,517	-	3
Series J and K	3,556	198	3,754	3,753	-	-
Savings notes	862	670	1,532	1,156	343	-
Total	375,360	181,012	556,372	371,296	184,113	2,383

<sup>&</sup>lt;sup>1</sup> Sales and redemption figures include exchange of minor amounts of (1) matured series E bonds for series G and K bonds from May 1951 through April 1957; (2) series F and J bonds for series H bonds beginning January 1960; and (3) U.S. savings notes for series H bonds beginning January 1972; however, they exclude exchanges of series E bonds for series H and

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

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

							Amount	outstanding
Period	Sales (1)	Accrued discount (2)	Sales plus accrued discount (3)	Total (4)	Redemptions Sales price 1 (5)	Accrued discount 1 (6)	Interest- bearing debt (7)	Matured non-interest- bearing debt (8)
Fiscal years: 1935-90 1991 1992 1993 1994 1995	313,968 9,154 13,591 17,262 9,485 7,222	126,664 9,852 8,739 9,292 9,437 9,481	440,632 19,006 22,330 26,554 18,922 16,703	316,706 7,510 7,384 7,790 9,390 11,805	252,569 4,499 4,415 4,965 5,813 7,268	64,137 3,010 2,970 2,825 3,517 4,537	122,470 133,844 148,604 167,373 176,766 181,529	1,440 1,525 1,720 1,716 1,857 1,997
Calendar years: 1935-91 1992 1993. 1994.	325,486 17,659 13,370 8,999 6,794	138,643 8,816 9,453 9,446 9,584	464,130 26,475 22,822 18,445 16,378	325,994 7,361 8,146 9,896 11,866	258,166 4,445 5,106 6,178 7,317	68,826 2,917 3,040 3,717 4,549	136,258 155,297 169,775 178,138 182,266	1,864 1,969 2,145 2,335 2,724
1995 - June	515 494 509 470 512 511 613 614 539 462 564 462 426	723 829 763 753 1,000 733 768 909 829 787 1,040 688 715	1,238 1,323 1,272 1,223 1,512 1,244 1,381 1,523 1,368 1,249 1,604 1,162 1,141	948 946 1,054 856 879 867 925 1,300 988 998 1,138 1,079	595 558 668 483 667 573 439 733 497 576 662 613 552	353 388 386 373 211 294 486 567 490 422 476 466 449	182,554 180,895 181,134 181,529 181,818 182,551 182,266 182,584 183,037 183,337 183,836 184,114	2,074 2,042 2,017 1,993 1,988 1,981 2,724 2,628 2,547 2,498 2,456 2,415 2,378

<sup>&</sup>lt;sup>1</sup> Because there is a normal lag in classifying redemptions, the distribution of redemptions between sales price and accrued discount has been estimated.

HH bonds.

Details by series on a cumulative basis and by period of series A-D combined can be found in the February 1952 and previous issues of the "Treasury Bulletin."

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

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

			•				-	Amount o	utstanding
		A	Sales plus		Redemptions		Exchange of	later et	Matured
Period	Sales (1)	Accrued discount (2)	accrued discount (3)	Total (4)	Sales price (5)	Accrued discount (6)	E bonds for H and HH bonds (7)	Interest- bearing debt (8)	non-interest- bearing debt (9)
				Series E and	d EE				
Fiscal years:									
1941-90	264,485	124,265	388,750	261,370	199,638	61,731	12,960	112,975	1,425
1991	9,154	9,852	19,006	6,952	3,942	3,010	857	124,095	1,509
1992 1993	13,591 17,262	8,739 9,292	22,330 26,554	6,909 7,335	3,939 4,509	2,970 2,825	1,038 1,226	138,286 156,286	1,701 1,694
1994	9,485	9,437	18,922	8,836	5,259	3,577	844	165,387	1,835
1995	7,222	9,464	16,686	11,069	6,532	4,537	874	170,005	1,977
Calendar years:									
1941-91	276,010	136,175	412,184	269,969	204,551	65,419	14,024	126,099	1,836
1992	17,659	8,816	26,475	6,909	3,992	2,917	1,170	144,724	1,939
1993	13,370	9,453	22,822	7,664	4,624	3,040	1,070	158,633	2,119
1994	8,999 4 700	9,446	18,455	9,304	5,587 4 575	3,717	855	166,731	2,307
1995	6,789	9,576	16,365	11,124	6,575	4,549	898	170,690	2,700
1995 - June	515	723	1,238	885	532	353	85	168,997	2,051
July	494	828	1,322	880	491	388	64	169,403	2,025
Aug	509 470	761 752	1,270	991 801	605 427	386 373	87 42	169,622 170,005	2,001 1,977
Sept Oct	509	999	1,222 1,508	823	611	211	63 69	170,003	1,977
Nov	514	731	1,245	811	517	294	79	170,998	1,958
Dec	608	767	1,375	873	387	486	70	170,690	2,700
1996 - Jan	598	909	1,507	1,235	668	567	87	170,969	2,606
Feb	534	829	1,366	923	435	490	110	171,380	2,526
Mar	465	787	1,252	932	511	422	114	171,633	2,478
Apr	547	1,040	1,587	1,070	595 544	475	117	172,074	2,438
May	475 430	688 715	1,163 1,145	1,010 949	544 500	466 450	126 92	172,142 172,280	2,397 2,361
	430	713	1,143	747	300	430	72	172,200	2,501
				Series H and	d HH				
Fiscal years:									
1952-90	13,573	-	13,573	17,028	17,028	-	12,960	9,495	11
1991	-37	-	-37	557	557 476	-	857	9,749	13
1992 1993	9	-	9	476 455	476 455	-	1,038 1,226	10,319 11,087	15 17
1994	3	-	3	555	555	-	844	11,379	17
1995	8	-	8	737	737	-	874	11,524	16
Calendar years:									
1952-91	13,542	-	13,542	17,703	17,703	-	14,024	9,825	25
1992	-31	-	-31	453	453	-	1,170	10,573	25
1993	-18 1	-	-18 1	482	482	-	1,070	11,143	25
1994	1 43	-	1 43	592 742	592 742	<del>-</del>	855 898	11,407 11,576	24 24
1995 - June			-6	63	63	<u>-</u>	85	11,489	17
1770 - Julie	-6	-							
	-6 6	-	6	67	67	-	64	11,492	17
July Aug	6 -4	- - -	6 -4	67 63	67 63	-	64 87	11,492 11,512	17 17
July	6 -4 5	- - -	6 -4 5	63 56	63 56	- -	87 63	11,512 11,524	17 16
July	6 -4 5 3	- - - -	6 -4 5 3	63 56 56	63 56 56	- - -	87 63 69	11,512 11,524 11,541	17 16 16
July	6 -4 5 3 -3		6 -4 5 3 -3	63 56 56 56	63 56 56 56	- - - -	87 63 69 79	11,512 11,524 11,541 11,553	17 16 16 23
July	6 -4 5 3 -3 5	- - - - -	6 -4 5 3 -3 5	63 56 56 56 52	63 56 56 56 52	- - - - -	87 63 69 79 70	11,512 11,524 11,541 11,553 11,576	17 16 16 23 24
July	6 -4 5 3 -3 5 16	- - - - - -	6 -4 5 3 -3 5 16	63 56 56 56 52 65	63 56 56 56 52 65	- - - - -	87 63 69 79 70 87	11,512 11,524 11,541 11,553 11,576 11,615	17 16 16 23 24 22
July	6 -4 5 3 -3 5	-	6 -4 5 3 -3 5	63 56 56 56 52	63 56 56 56 52	- - - - - -	87 63 69 79 70	11,512 11,524 11,541 11,553 11,576	17 16 16 23 24
July	6 -4 5 3 -3 5 16 5 -3	- - - - - - - - - -	6 -4 5 3 -3 5 16 5 -3	63 56 56 56 52 65 64 66 67	63 56 56 56 52 65 64 66	- - - - - - -	87 63 69 79 70 87 110 114 117	11,512 11,524 11,541 11,553 11,576 11,615 11,657 11,704 11,752	17 16 16 23 24 22 20 20 19
July	6 -4 5 3 -3 5 16 5	- - - - - - - - - - -	6 -4 5 3 -3 5 16 5	63 56 56 56 52 65 64 66	63 56 56 56 52 65 64 66	-	87 63 69 79 70 87 110	11,512 11,524 11,541 11,553 11,576 11,615 11,657 11,704	17 16 16 23 24 22 20 20

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

### **INTRODUCTION: Ownership of Federal Securities**

Federal securities presented in the following tables are public debt securities such as savings bonds, bills, and notes 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.)

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

The Federal Reserve banks acquire Treasury securities in the market as a means of executing monetary policy.

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

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

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

	Total		Interes	st-bearing public debt s	securities	
End of fiscal year	Federal securities	Total	Held	Public issues held by Federal		
or month	outstanding (1)	outstanding (2)	Total (3)	Marketable (4)	Nonmarketable (5)	Reserve banks (6)
1991	3,683,054	3,662,759	919,573	11,318	908,255	264,708
1992	4,082,871	4,061,801	1,016,330	5,522	1,010,808	296,397
1993	4,436,171	4,408,567	1,116,713	3,225	1,113,488	325,653
1994	4,721,293	4,689,524	1,213,115	1,426	1,211,689	355,150
1995	5,000,945	4,950,644	1,320,800	1,519	1,319,281	374,114
1995 - June	4,978,233	4,947,814	1,316,581	1,519	1,315,062	388,965
July	4,987,006	4,956,625	1,315,204	1,519	1,313,685	375,524
Aug	4,997,778	4,967,192	1,310,019	1,519	1,308,500	372,873
Sept	5,000,945	4,950,644	1,320,800	1,519	1,319,281	374,114
Oct	5,012,433	4,981,739	1,319,624	1,519	1,318,105	373,517
Nov	5,017,472	4,985,790	1,285,894	1,519	1,284,375	380,802
Dec	5,016,910	4,964,371	1,304,456	1,519	1,302,937	390,959
1996 - Jan	5,015,577	4,983,247	1,309,154	1,519	1,307,635	378,208
Feb	5,053,215	5,012,872	1,291,214	1,506	1,289,708	376,519
Mar	5,153,294	5,082,952	1,353,767	1,506	1,352,261	380,952
Apr	5,137,712	5,097,989	1,374,268	1,506	1,372,762	381,806
May	5,163,807	5,124,422	1,380,619	1,506	1,379,113	387,050
June	5,196,893	5,126,748	1,422,443	1,506	1,420,937	391,000

End of fiscal year or month	Total	aring public debt se eld by private invesi Marketable	tors Nonmarketable	Matured public debt and debt bearing no interest (10)	Total outstanding	Agency securities  Held by U.S. Government accounts and Federal Reserve banks	Held by private investors
	(7)	(8)	(9)	. ,	(11)	(12)	(13)
1991	2,478,478	2,114,634	363,844	2,544	17,751	176	17,575
1992	2,749,074	2,375,557	373,517	2,819	18,250	123	18,127
1993	2,966,201	2,576,032	390,169	2,922	24,682	21	24,661
1994	3,121,259	2,735,026	386,233	3,226	28,543	17	28,526
1995	3,255,730	2,884,814	370,916	23,339	26,962	16	26,946
1995 - June	3,242,268	2,862,136	380,132	3,558	26,861	17	26,844
July	3,265,897	2,893,934	371,963	3,527	26,854	17	26,837
Aug	3,284,300	2,911,665	372,635	3,564	27,022	16	27,006
Sept	3,255,730	2,884,814	370,916	23,339	26,962	16	26,946
Oct	3,288,598	2,918,136	370,462	3,523	27,171	16	27,155
Nov	3,319,094	2,969,162	349,933	3,540	28,142	16	28,126
Dec	3,268,956	2,914,701	354,254	24,294	28,245	16	28,229
1996 - Jan	3,295,885	2,952,109	343,776	4,188	28,141	-	28,141
Feb	3,345,139	3,009,097	336,042	4,168	36,174	7,865	28,309
Mar	3,348,233	2,992,597	355,636	34,834	35,508	7,865	27,643
Apr	3,341,915	2,983,885	358,030	4,060	35,663	7,865	27,798
Мау	3,356,753	2,998,631	358,122	4,087	35,298	7,606	27,692
June	3,313,305	2,955,927	357,378	34,327	35,817	7,606	28,211

TABLE OFS-2.--Estimated Ownership of Public Debt Securities by Private Investors

[Par values <sup>1</sup> in billions of dollars. Source: Office of Market Finance]

							Nonbank i	nvestors				
					Individuals <sup>3</sup>			Money		State and	Foreign	
End of	Total pri-	Commer-			Savings	Other	Insurance	market	Corpo-	local govern-	and inter-	Other
month	vately held	cial banks 2	Total	Total	bonds 4	securities	companies	funds	rations 5	ments 6	national 7	investors 8
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1986 - Mar	1,473.1	194.3	1,278.8	157.8	81.4	76.4	85.8	29.9	59.6	374.9	232.6	338.2
June	1,502.7	194.4	1,308.3	159.5	83.8	75.7	87.9	22.8	61.2	405.7	250.9	320.2
Sept	1,553.3	194.8	1,358.5	158.0	87.1	70.9	93.8	24.9	65.7	411.6	265.5	339.0
Dec	1,602.0	197.7	1,404.3	162.7	92.3	70.4	101.6	28.6	68.8	446.6	263.4	332.6
1987 - Mar	1,641.4	193.6	1,447.8	163.0	94.7	68.3	106.3	18.8	73.5	481.7	272.8	331.8
June	1,658.1	192.5	1,465.6	165.6	96.8	68.8	104.7	20.6	79.7	492.7	281.1	321.2
Sept	1,680.7	198.4	1,482.3	167.7	98.5	69.2	106.2	15.5	81.8	499.0	279.5	332.6
Dec	1,731.4	194.4	1,537.0	172.4	101.1	71.3	108.1	14.6	84.6	500.3	299.7	357.3
1988 - Mar	1,779.6	195.6	1,584.0	178.1	104.0	74.1	110.2	15.2	86.3	509.2	332.5	352.5
June	1,786.7	190.8	1,595.9	182.0	106.2	75.8	113.5	13.4	87.6	506.0	345.4	348.0
Sept	1,821.2	191.5	1,629.7	186.8	107.8	79.0	115.9	11.1	85.9	500.4	345.9	383.7
Dec	1,858.5	185.3	1,673.2	190.4	109.6	80.8	118.6	11.8	86.0	509.1	362.2	395.1
1989 - Mar	1,903.4	192.4	1,711.0	204.2	112.2	92.0	119.7	13.0	89.4	489.1	376.6	419.0
June	1,909.1	178.4	1,730.7	211.7	114.0	97.7	120.6	11.3	91.0	481.9	369.1	445.1
Sept	1,958.3	166.9	1,791.4	213.5	115.7	97.8	121.2	12.9	90.9	482.4	394.9	475.5
Dec	2,015.8	165.3	1,850.5	216.4	117.7	98.7	123.9	14.9	93.4	489.5	429.6	482.8
1990 - Mar	2,115.1	178.8	1,936.3	222.8	119.9	102.9	132.3	31.3	94.9	528.8	421.8	504.4
	2,113.1	177.3	1,930.3	229.6	121.9	102.9	133.7	28.0	96.9	538.7	427.3	510.3
June Sept.	2,141.6	180.0	2,027.3	232.5	121.9	107.7	136.4	34.0	102.0	543.2	440.3	538.9
Dec	2,288.3	172.1	2,027.3	232.5	126.2	100.0	138.2	45.5	102.0	542.5	458.4	588.9
1991 - Mar	2,360.6	187.5	2,173.1	238.3	129.7	108.6	147.2	65.4	114.9	559.7	464.3	583.3
June	2,397.9	196.2	2,201.7	243.5	133.2	110.3	156.8	55.4	130.8	561.8	473.6	579.8
Sept	2,489.4	217.5	2,271.9	257.5	135.4	122.1	171.4	64.5	142.0	572.0	477.3	587.3
Dec	2,563.2	232.5	2,330.7	263.9	138.1	125.8	181.8	80.0	150.8	579.2	491.7	583.3
1992 - Mar	2,664.0	255.9	2,408.1	268.1	142.0	126.1	188.4	84.8	166.0	594.8	507.9	598.1
June	2,712.4	267.0	2,445.4	275.1	145.4	129.7	192.8	79.4	175.0	587.8	529.6	605.8
Sept	2,765.5	287.5	2,478.0	281.2	150.3	130.9	194.8	79.4	180.8	578.9	535.2	627.7
Dec	2,839.9	294.4	2,545.5	289.2	157.3	131.9	197.5	79.7	192.5	563.3	549.7	673.5
1993 - Mar	2,895.0	310.2	2,584.8	297.7	163.6	134.1	208.0	77.9	199.3	578.9	564.2	658.9
June	2,938.4	307.2	2,631.2	303.0	166.5	136.4	217.8	76.2	206.1	599.9	567.7	660.5
Sept	2,983.0	313.9	2,669.1	305.8	169.1	136.7	229.4	74.8	215.6	603.5	591.3	648.6
Dec	3,047.4	322.2	2,725.2	309.9	171.9	137.9	234.5	80.8	213.0	605.9	622.9	658.3
1994 - Mar	3,094.6	344.4	2,750.2	315.1	175.0	140.1	233.4	69.3	216.3	600.9	633.3	681.9
June	3,088.2	330.1	2,758.1	321.1	177.1	144.0	238.0	59.9	226.3	584.1	r 633.2	r 695.5
Sept	3,127.8	313.2	2,814.6	327.2	178.6	148.6	243.7	59.9	229.3	534.8	655.8	763.9
Dec	3,168.0	290.1	2,877.9	331.2	180.5	150.7	240.1	67.6	226.5	483.4	r 688.7	840.5
1995 - Mar	3,239.2	307.7	2,931.5	342.8	181.4	161.4	245.7	67.7	230.3	467.1	729.1	<sup>r</sup> 848.7
June	3,239.2 3,245.0	298.0	2,931.3 2,947.0	344.2	182.6	161.4	243.7	58.7	230.3 227.7	433.9	729.1 1784.2	° 850.0
Sept	3,245.0	289.0	2,947.0	344.2 345.9	183.5	162.4	240.3 249.8	64.2	224.1	1389.8	1848.4	r 868.3
Зері Dec	3,279.5	<sup>1</sup> 278.3	<sup>1</sup> 3,016.8	343.9 347.7	185.0	162.4	<sup>249.0</sup> 250.8	71.3	228.8	<sup>1</sup> 352.2	° 862.1	° 903.7
1996 - Mar	3,382.8	283.8	3,099.0	347.2	185.8	161.4	256.0	87.3	229.0	336.8	930.2	912.5
June	3,347.3	₽ 285.0	3,062.3	347.6	186.5	161.1	₽ 258.0	₽ 82.2	₽ 230.9	₽ 340.0	₽ 958.6	₽ 845.0

<sup>1</sup> U.S. savings bonds, series A-F and J, are included at current redemption value.
2 Includes domestically-chartered banks, U.S. branches and agencies of foreign banks, New York investment companies majority owned by foreign banks, and Edge Act corporations owned by domestically chartered and foreign banks.
3 Includes partnerships and personal trust accounts.
4 Includes U.S. savings notes. Sales began May 1, 1967, and were discontinued June 30, 1970.
5 Exclusive of banks and insurance companies.
6 State and local government have been redefined to include their fully defeased debt that is

backed by nonmarketable Federal securities. Includes State and local pension funds. 
<sup>7</sup> Consists of the investments of foreign and international accounts (both official and private) in the United States public debt issues. Estimates reflect 1978 benchmark to December 1984; the 1984 benchmark to December 1989; and the 1999 benchmark to date.

<sup>8</sup> Includes savings and loan associations, credit unions, nonprofit institutions, mutual savings banks, corporate pension trust funds, dealers and brokers, certain Government deposit accounts, and Government-sponsored enterprises.

### **INTRODUCTION: Market Yields**

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

• Table MY-1 lists Treasury market bid yields at constant maturities for bills, notes, and bonds. The Treasury yield curve in the accompanying chart is based on current market bid quotations on the most actively traded Treasury securities as of 3:30 p.m. on the last business day of the calendar quarter.

Treasury obtains quotations from the Federal Reserve Bank of New York, which compiles quotations provided by five primary dealers. Treasury uses these composite quotations to derive the yield curve, based on semiannual interest payments and read at constant maturity points to develop a consistent data series. Yields on Treasury bills are coupon equivalent yields of bank *discount rates* at which Treasury bills trade in the market. The Board of Governors of the Federal Reserve System publishes the Treasury constant maturity data series in its weekly H.15 press release.

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

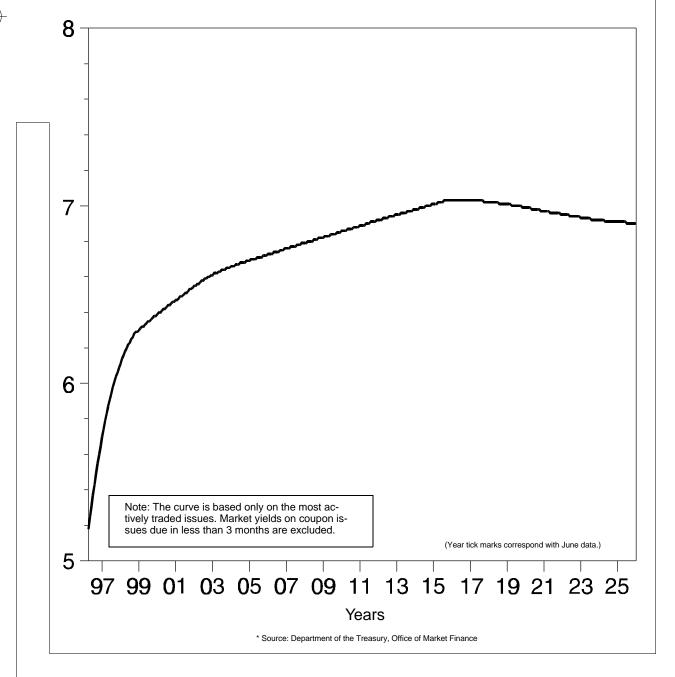
TABLE MY-1.--Treasury Market Bid Yields at Constant Maturities: Bills, Notes, and Bonds\*

	[In percentages. Source: Office of Market Finance]								
Date	3-mo. (1)	6-mo. (2)	1-yr. (3)	2-yr. (4)	3-yr. (5)	5-yr. (6)	7-yr. (7)	10-yr. (8)	30-yr. (9)
Monthly average									
1995 - July	5.59	5.62	5.59	5.78	5.89	6.01	6.20	6.28	6.72
Aug	5.57	5.65	5.75	5.98	6.10	6.24	6.41	6.49	6.86
Sept	5.43	5.54	5.62	5.81	5.89	6.00	6.13	6.20	6.55
Oct	5.44	5.56	5.59	5.70	5.77	5.86	5.97	6.04	6.37
Nov	5.52	5.51	5.43	5.48	5.57	5.69	5.83	5.93	6.26
Dec	5.29	5.35	5.31	5.32	5.39	5.51	5.63	5.71	6.06
1996 - Jan	5.15	5.13	5.09	5.11	5.20	5.36	5.54	5.65	6.05
Feb	4.96	4.97	4.94	5.03	5.14	5.38	5.64	5.81	6.24
Mar	5.10	5.16	5.34	5.66	5.79	5.97	6.19	6.27	6.60
Apr	5.09	5.27	5.54	5.96	6.11	6.30	6.48	6.51	6.79
May	5.15	5.33	5.64	6.10	6.27	6.48	6.66	6.74	6.93
June	5.23	5.46	5.81	6.30	6.49	6.69	6.83	6.91	7.06
End of month									
1995 - July	5.60	5.63	5.67	5.88	6.02	6.16	6.35	6.45	6.86
Aug	5.45	5.53	5.65	5.85	5.95	6.07	6.21	6.28	6.65
Sept	5.40	5.57	5.65	5.83	5.91	6.01	6.11	6.17	6.49
Oct	5.48	5.55	5.55	5.61	5.70	5.81	5.92	6.03	6.34
Nov	5.48	5.46	5.36	5.36	5.41	5.53	5.68	5.76	6.14
Dec	5.10	5.17	5.18	5.18	5.25	5.38	5.49	5.58	5.96
1996 - Jan	5.05	4.97	4.90	4.93	5.06	5.25	5.46	5.60	6.03
Feb	5.02	5.05	5.23	5.44	5.56	5.73	5.99	6.13	6.48
Mar	5.13	5.20	5.41	5.79	5.91	6.10	6.30	6.34	6.67
Apr	5.14	5.30	5.62	6.03	6.19	6.40	6.58	6.66	6.89
May	5.18	5.36	5.77	6.27	6.44	6.64	6.78	6.85	7.00
June	5.18	5.37	5.70	6.11	6.30	6.47	6.61	6.73	6.90

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

# CHART MY-A.--Yields of Treasury Securities, June 30, 1996 \*

Based on closing bid quotations (in percentages)





### $TABLE\ MY-2.\text{--}Average\ Yields\ of\ Long-Term\ Treasury,\ Corporate,\ and\ Municipal\ Bonds$

[In percentages. Source: Office of Market Finance]

Period	Treasury 30-yr. bonds (1)	New Aa corporate bonds <sup>1</sup> (2)	New Aa municipa bonds <sup>2</sup> (3)
MONTHLY SERIESAVERAGES OF DAILY OR WEEKI		(-)	(-)
1985			
Jan	11.45	12.46	9.11
Feb	11.47	12.39	9.26
Mar	11.81	12.85	9.52
Apr	11.47	12.45	9.16
May	11.05	11.85	8.79
June	10.45	11.33	8.46
July	10.50	11.28	8.73
Aug	10.56	11.61	8.96
Sept	10.61	11.66	9.04
Oct	10.50	11.51	9.00
Nov	10.06	11.19	8.45
Dec	9.54	10.42	8.44
1986			
Jan	9.40	10.33	8.02
Feb.	8.93	9.76	6.93
Mar	7.96	8.95	6.93
Apr	7.39	8.71	7.14
May	7.52	9.09	7.14
	7.57	9.39	7.75
June	7.37 7.27	9.37 9.11	7.73
July			
Aug	7.33	9.03	7.66
Sept	7.62	9.28	6.94
Oct	7.70	9.29	6.59
Nov	7.52	8.99	6.72
Dec	7.37	8.87	6.70
1987			
Jan	7.39	8.59	6.18
Feb	7.54	8.58	6.34
Mar	7.55	8.68	6.47
Apr	8.25	9.36	7.43
May	8.78	9.95	7.71
June	8.57	9.64	7.69
July	8.64	9.70	7.48
Aug	8.97	10.09	7.59
Sept	9.59	10.63	7.90
Oct	9.61	10.80	8.33
Nov	8.95	10.09	7.76
Dec	9.12	10.22	7.83
1988	0.02	0.01	7 14
Jan	8.83	9.81	7.46
Feb	8.43	9.43	7.34
Mar	8.63	9.68	7.55
Apr	8.95	9.92	7.69
May	9.23	10.25	7.63
June	9.00	10.08	7.67
July	9.14	10.12	7.63
Aug	9.32	10.27	7.62
Sept	9.06	10.03	7.30
Oct	8.89	9.86	7.27
Nov	9.02	9.98	7.39

See footnotes at end of table.

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

[In percentages. Source: Office of Market Finance]

Period	Treasury 30-yr. bonds (1)	New Aa corporate bonds <sup>1</sup> (2)	New Aa municipa bonds <sup>2</sup> (3)
MONTHLY SERIESAVERAGES OF DAILY OR WEEKL		,,	
1989			
Jan	8.93	9.92	7.18
Feb	9.01	10.11	7.31
Mar	9.17	10.33	7.42
Apr	9.03	10.11	7.30
Мау	8.83	9.82	7.05
June	8.27	9.24	6.94
July	8.08	9.20	6.89
Aug	8.12	9.09	6.73
Sept.	8.15	9.29	7.10
•		9.04	
Oct	8.00		7.13
Nov	7.90	9.20	6.95
Dec	7.90	9.23	6.76
<b>1990</b> Jan	8.26	9.56	6.95
Feb.	8.50	9.68	7.03
Mar	8.56	9.79	7.03
Apr	8.76	10.02	7.26
May	8.73	9.97	7.14
June	8.46	9.69	6.98
July	8.50	9.72	7.03
Aug	8.86	10.05	7.13
Sept	9.03	10.17	7.15
Oct	8.86	10.09	7.24
Nov	8.54	9.79	6.87
Dec	8.24	9.55	6.85
1991			
Jan	8.27	9.60	7.00
Feb	8.03	9.14	6.61
Mar	8.29	9.14	6.88
Apr	8.21	9.07	6.81
May	8.27	9.13	6.78
June	8.47	9.37	6.90
July	8.45	9.38	6.89
Aug	8.14	8.88	6.66
Sept	7.95	8.79	6.58
Oct	7.93	8.81	6.44
Nov.	7.92	8.72	6.37
Dec	7.70	8.55	6.43
Jan	7.58	8.36	6.29
Feb.	7.85	8.63	6.42
Mar	7.03	8.62	6.59
		8.59	
Apr	7.96		6.54
May	7.89	8.57	6.39
June	7.84	8.45	6.32
July	7.60	8.19	5.90
Aug	7.39	7.96	5.81
Sept	7.34	7.99	6.05
Oct	7.53	8.17	6.18
Nov	7.61	8.25	6.22
Dec	7.44	8.12	6.02

See footnotes at end of table.

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

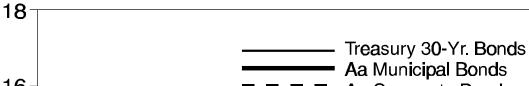
[In percentages. Source: Office of Market Finance]

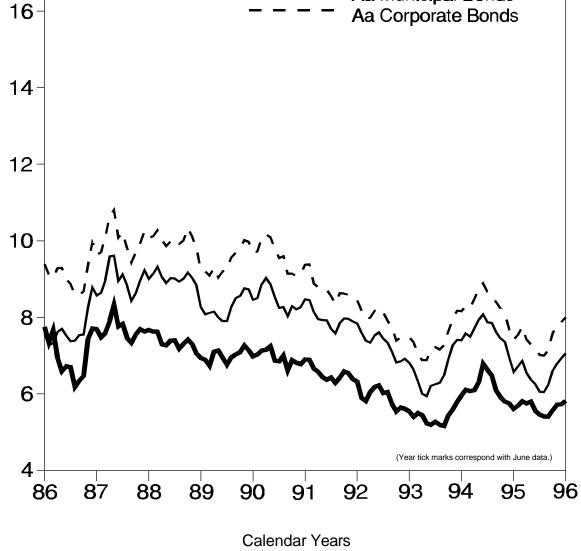
Period	Treasury 30-yr. bonds (1)	New Aa corporate bonds <sup>1</sup> (2)	New Aa municipal bonds <sup>2</sup> (3)
MONTHLY SERIESAVERAGES OF DAILY OR WEEK	LY SERIES		
1993			
Jan	7.34	7.91	6.05
Feb.	7.09	7.73	5.74
Mar	6.82	7.39	5.54
Apr	6.85	7.48	5.64
May	6.92	7.52	5.61
June	6.81	7.48	5.54
July	6.63	7.35	5.40
Aug	6.32	7.04	5.50
	6.00	6.88	5.44
Sept		6.88	
Oct	5.94		5.23
Nov.	6.21	7.17	5.19
Dec	6.25	7.22	5.27
1994			
Jan	6.29	7.16	5.19
Feb	6.49	7.27	5.16
Mar	6.91	7.64	5.47
Apr	7.27	7.95	5.59
May	7.41	8.17	5.79
June	7.40	8.16	5.96
July	7.58	8.30	6.11
Aug	7.49	8.25	6.07
Sept	7.71	8.48	6.10
Oct.	7.94	8.76	6.31
Nov.	8.08	8.89	6.79
Dec.	7.87	8.66	6.63
1995	7.07	0.00	0.00
Jan	7.85	8.59	6.48
Feb.		8.39	6.09
	7.61	8.23	
Mar	7.45		5.91
Apr	7.36	8.10	5.80
May	6.95	7.68	5.75
June	6.57	7.42	5.61
July	6.72	7.54	5.69
Aug	6.86	7.75	5.81
Sept	6.55	7.42	5.75
Oct	6.37	7.29	5.80
Nov	6.26	7.20	5.56
Dec	6.06	7.02	5.46
1996			
Jan	6.05	7.00	5.41
Feb.	6.24	7.14	5.41
Mar.	6.60	7.58	5.57
Apr	6.79	7.81	5.72
May	6.93	7.87	5.72
,			
June	7.06	8.00	5.82

<sup>&</sup>lt;sup>1</sup> Treasury series based on 3-week moving average of reoffering yields of new corporate bonds rated Aa by Moody's Investors Service with an original maturity of at least 20 years.

 $<sup>^2</sup>$  Index of new reoffering yields on 20-year general obligations rated Aa by Moody's Investors Service. Source: U.S. Treasury, 1980-90; Moody's, January 1991 to present.

# CHART MY-B.--Average Yields of Long-Term Treasury, Corporate, and Municipal Bonds Monthly averages (in percentages)







### 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, and includes some old and current rare issues that do not circulate, or that may do so to a limited extent. Treasury includes them in the statement because the issues were originally intended for general circulation.

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

TABLE USCC-1.--Amounts Outstanding and in Circulation, June 30, 1996

	[Source: Final	ncial Management Service's C	General Ledger Branch]		
Currency	Total currency and coin (1)	Total (2)	Federal Reserve notes <sup>1</sup> (3)	U.S. notes (4)	Currency no longer issued (5)
Amounts outstanding	\$543,753,958,670	\$519,812,763,772	\$519,234,448,480	\$320,214,716	\$258,100,576
Less amounts held by:					
The Treasury	262,783,512	48,489,185	4,756,770	43,527,339	205,076
The Federal Reserve banks	118,685,194,983	118,133,100,891	118,133,095,381	-	5,510
Amounts in circulation	\$424,805,980,175	\$401,631,173,696	\$401,096,596,329	\$276,687,377	\$257,889,990
Coins <sup>2</sup>		Total (1)	Dollars <sup>3</sup> (2)		Fractional coins (3)
Amounts outstanding	\$23	,941,194,898	\$2,024,703,89	98	\$21,916,491,000
Less amounts held by:					
The Treasury		214,294,327	148,966,7	11	65,327,616
The Federal Reserve banks		552,094,092	56,689,30	)2	495,404,790
Amounts in circulation	\$23	,174,806,479	\$1,819,047,88	35	\$21,355,758,594

See footnotes following table USCC-2.

TABLE USCC-2.--Amounts Outstanding and in Circulation, June 30, 1996

[Source: Financial Management Service's General Ledger Branch]

Currency in circulation by denomination	Total (1)	Federal Reserve notes <sup>1</sup> (2)	U.S. notes (3)	Currency no longer issued (4)
\$1	\$6,173,009,718	\$6,024,810,441	\$143,481	\$148,055,796
\$2	1,061,503,468	928,880,728	132,610,166	12,574
\$5	7,280,471,150	7,137,013,390	110,668,510	32,789,250
\$10	13,526,269,470	13,503,350,340	5,950	22,913,180
\$20	81,898,807,340	81,878,705,480	3,380	20,098,480
\$50	47,967,601,350	47,956,114,650	-	11,486,700
\$100	243,405,286,600	243,350,045,300	33,255,800	21,985,500
\$500	144,876,000	144,688,000	-	188,000
\$1,000	168,128,000	167,923,000	-	205,000
\$5,000	1,770,000	1,715,000	-	55,000
\$10,000	3,450,000	3,350,000	-	100,000
Fractional parts	485	-	-	485
Partial notes 4	115	-	90	25
Total currency	\$401,631,173,696	\$401,096,596,329	\$276,687,377	\$257,889,990

Comparative totals of currency and coins in circulation selected dates	Amount (in millions) (1)	Per capita <sup>5</sup> (2)
June 30, 1996	424,849	1,601.63
May 31, 1996	422,430	1,593.94
Apr. 30, 1996	419,855	1,585.42
Sept. 30, 1995	409,272	1,553.15
Sept. 30, 1990	278,903	1,105.14
Sept. 30, 1985	187,337	782.45
Sept. 30, 1980	129,916	581.48
June 30, 1975	81,196	380.08
June 30, 1970	54,351	265.39
June 30, 1965	39,719	204.14
June 30, 1960	32,064	177.47
June 30, 1955	30,229	182.90

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

Represents value of certain partial denominations not presented for redemption.
 Based on Bureau of the Census estimates of population.

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

The tables in this section provide statistics on the U.S. Government's 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 gold stock and special drawing rights held in the Special Drawing Account in the International Monetary Fund (IMF). The table also shows U.S. reserve holdings and holdings of convertible foreign currencies 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 Treasury issues to official institutions and other residents of foreign countries.
- Table IFS-4, which presented a trade-weighted index of the foreign currency value of the dollar, has been discontinued. The "Treasury Bulletin" first published an index of effective exchange rate changes for the dollar, as Table IFS-7, in June 1974. In the intervening time, many other indices have been developed that are widely accepted indicators of general movement of the dollar. The index presented in IFS-4 used a simple functional form and publicly available information so that the index can be easily replicated by those who find it useful.

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

	In millions of dollars	. Source: Office of International	al Financial Analysis		
End of calendar year or month	Total reserve assets <sup>1</sup> (1)	Gold stock <sup>2</sup> (2)	Special drawing rights <sup>1, 3</sup> (3)	Foreign currencies <sup>4</sup> (4)	Reserve position in International Monetary Fund <sup>1, 5</sup> (5)
1991	77,721	11,059	11,240	45,934	9,488
1992	71,323	11,056	8,503	40,005	11,759
1993	73,442	11,053	9,039	41,532	11,818
1994	74,335	11,051	10,039	41,215	12,030
1995 - July	91,534	11,053	11,487	54,233	14,761
Aug	86,648	11,053	11,146	49,979	14,470
Sept	87,152	11,051	11,035	50,385	14,681
Oct	86,224	11,051	10,949	49,524	14,700
Nov	85,755	11,050	11,034	49,099	14,572
Dec	85,832	11,050	11,037	49,096	14,649
1996 - Jan	82,717	11,052	10,778	46,575	14,312
Feb	84,270	11,053	11,106	47,298	14,813
Mar	84,212	11,053	11,049	46,861	15,249
Apr	83,710	11,052	10,963	46,578	15,117
May	83,468	11,051	11,037	46,153	15,227
June	83,455	11,050	11,046	46,077	15,282
July	85,099	11,050	11,216	47,168	15,665

<sup>&</sup>lt;sup>1</sup> Beginning July 1974, the International Monetary Fund (IMF) adopted a technique for valuing the special drawing right (SDR) based on a weighted-average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and reserve position in the IMF are also valued on this basis beginning July 1974.

<sup>2</sup> Treasury values its gold stock at \$42.2222 per fine troy ounce and pursuant to 31 U.S.C. 5117 (b) issues gold certificates to the Federal Reserve at the same rate against all gold held.

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

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.
 The United States has the right to purchase foreign currencies equivalent to its reserve position in the IMF automatically if needed. Under appropriate conditions, the United States could purchase additional amounts related to the U.S. quota.

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

[In millions of dollars. Source: Office of International Financial Analysis]

		Liabilities to foreign countries												
			Offi	cial institution	ne 1	-			Liabilities to other foreigners		Liabili-			
End of calendar			Liabilities reported by banks in	Market- able U.S. Treasury bonds and	Nonmarket- able U.S. Treasury bonds and	Other readily market-able liabili-	Liabili- ties to		Liabili- ties reported by banks in	Market- able U.S. Treasury bonds and	ties to non- monetary international and regional			
year or month	Total	Total	United States	notes <sup>2</sup>	notes <sup>3</sup>	ties 4	banks 5	Total	United States	notes 2, 6	organizations 7			
OI IIIOIIIII	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			
1991	1,215,772	349,905	131,088	204,096	4,858	9,863	597,123	250,754	93,732	157,022	17,990			
1992	1,311,325	389,661	159,563	210,972	4,532	14,594	619,613	282,107	94,026	188,081	19,944			
1993	1,462,522	457,994	220,821	212,278	5,652	19,243	670,044	312,887	102,744	210,143	21,597			
1994	1,647,000	498,468	212,957	254,100	6,109	25,302	767,115	361,836	114,878	246,958	19,581			
1995 - June	1,790,315	554,485	246,383	274,383	6,245	27,474	795,163	418,998	116,163	302,835	21,669			
July	1,824,587	578,639	253,622	291,173	6,287	27,557	775,486	446,085	128,658	317,427	24,377			
Aug	1,867,632	587,242	262,561	290,809	6,329	27,543	794,470	463,769	119,536	344,233	22,151			
Sept	1,850,170	594,147	273,622	286,284	6,366	27,875	775,764	455,116	117,360	337,756	25,143			
Oct	1,879,368	592,325	265,512	291,989	6,408	28,416	803,990	460,458	123,757	336,701	22,595			
Nov	1,901,375	607,361	281,012	291,074	6,449	28,826	792,382	479,166	126,614	352,552	22,466			
Dec	1,893,456	605,264	275,792	293,725	6,492	29,255	803,070	462,164	121,279	340,885	22,958			
1996 - Jan	1,905,921	619,427	277,868	306,340	6,120	29,099	798,695	464,953	122,970	341,983	22,846			
Feb	1,925,017	645,043	294,430	315,021	6,158	29,434	782,242	475,140	125,646	349,494	22,592			
Mar	1,927,540	657,642	302,376	319,769	6,199	29,298	774,850	472,995	121,835	351,160	22,053			
Apr	1,944,064	661,771	297,655	328,022	6,238	29,856	773,601	486,224	126,191	360,033	22,468			
May	1,954,098	664,050	293,247	334,504	5,903	30,396	770,444	496,210	128,529	367,681	23,394			
June	1,965,684	670,190	305,006	327,856	5,941	31,387	762,613	510,159	126,371	383,788	22,722			

Includes Bank for International Settlements.

Note.—Table is based on Department of Treasury data and on data reported to the Department of Treasury by banks, other depository institutions, and brokers in the United States. Data correspond generally 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 other international and regional organizations.

Includes Bank for International Settlements.
 Derived by applying reported transactions to benchmark data.
 Includes current value of zero-coupon Treasury bond issues to foreign governments as follows: Mexico, beginning March 1988, 20-year maturity issue, beginning March 1990, 30-year maturity issue; Venezuela, beginning December 1990, 30-year maturity issue; Argentina, beginning April 1993, 30-year maturity issue. Also, see footnotes to table IFS-3.
 Includes debt securities of U.S. Government corporations, federally sponsored agencies, and private corporations.
 Includes liabilities payable in dollars to foreign banks and liabilities payable in foreign

Includes liabilities payable in dollars to foreign banks and liabilities payable in foreign currencies to foreign banks and to "other foreigners."

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

Principally the International Bank for Reconstruction and Development, the Inter-American Development Bank, and the Asian Development Bank.

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

[In millions of dollars. Source: Office of International Financial Analysis]

			Payable in dollars										
End of calendar year or month	Grand total (1)	Total	Argentina <sup>1</sup> (3)	Mexico <sup>2</sup>	Venezuela 3								
year or monun	(1)	(2)	(3)	(4)	(5)								
1991	4,858	4,858	-	4,099	759								
1992	4,532	4,532	-	3,715	817								
1993	5,652	5,652	818	3,949	885								
1770	0,002	3,032	010	3,747	003								
1994	6,109	6,109	879	4,271	959								
1995 - June	6,245	6,245	911	4,343	991								
	·	·		,									
July	6,287	6,287	917	4,372	998								
Aug	6,329	6,329	922	4,402	1,005								
Sept	4 244	6,366	928	4,427	1,011								
3eμι	6,366	0,300	920	4,427	1,011								
Oct	6,408	6,408	933	4,457	1,018								
Nov	6,449	6,449	939	4,485	1,025								
Dec	6,492	6,492	945	4,515	1,032								
1996 - Jan	6,120	6,120	950	4,131	1,039								
1770 - Jan	0,120	0,120	730	4,101	1,037								
Feb	6,158	6,158	956	4,157	1,045								
Mar	6,199	6,199	962	4,185	1,052								
Apr	6,238	6,238	967	4,212	1,059								
May	5,903	5,903	973	3,863	1,067								
···-y	-1.00	2,700	.,0	2,300	.,00.								
June	5,941	5,941	979	3,888	1,074								

Beginning April 1993, includes current value (principal and accrued interest) of zero-coupon, 30-year maturity Treasury bond issue to the government of Argentina. Face value of issue is \$6,685 million.
 Includes current value of zero-coupon Treasury bond issues to the government of Mexico as follows: beginning March 1988, 20-year maturity issue with remaining face value of \$1,058 million; beginning March 1980, 30-year maturity issue with remaining face value of \$21,652

million.

<sup>3</sup> Beginning December 1990, indicates current value of zero-coupon, 30-year maturity Treasury bond issue to the Republic of Venezuela. Remaining face value of issue is \$7,162 million.

### **INTRODUCTION: Capital Movements**

Treasury collects information about the transference of financial assets and other portfolio capital movements between the United States and foreigners, and has since 1935. Commercial banks and other depository institutions, bank holding companies, securities brokers and dealers, and nonbanking enterprises in the United States file capital movement reports with district Federal Reserve banks.

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. Copies of the reporting forms and instructions may be obtained from the Office of International Financial Analysis, Office of the Assistant Secretary for Economic Policy, Department of the Treasury, Washington, D.C., 20220, or from district Federal Reserve banks.

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

United States liabilities arising from the deposits of dollars with foreign banks appear as liabilities to foreign banks, although the liability of the foreign bank receiving the deposit may be to *foreign official institutions* or to residents of another country.

Transactions with branches or agencies of foreign official institutions, wherever located, are reported opposite the country that has sovereignty over the institutions. Transactions with international and regional organizations are not reported opposite any country, but are accounted for in regional groupings of such organizations. The only exception is information pertaining to the Bank for International Settlements, which is reported opposite 'Other Europe.'

Banks and other depository institutions, bank holding companies, International Banking Facilities (IBFs), securities brokers and dealers, and nonbanking enterprises in the United States must file reports. These enterprises include the branches, agencies, subsidiaries, and other affiliates in the United States of foreign banking and nonbanking firms. Those with liabilities, claims, or securities transactions below specified exemption levels are exempt from reporting.

Banks and other depository institutions, and some brokers and dealers, file monthly reports covering their dollar liabilities to, and dollar claims on, foreigners in a number of countries. Twice a year, June 30 and December 31, they also report the same liabilities and claims items to foreigners in countries not shown separately on the monthly reports. Quarterly reports are filed for liabilities and claims denominated in foreign currencies in relation to foreigners. The exemption level applicable to these banking reports is \$15 million.

Banks and other depository institutions, securities brokers and dealers, and other enterprises report monthly their transactions with foreigners in long-term securities. They must report securities transactions with foreigners if their aggregate purchases or their aggregate sales amount to at least \$2 million during the covered month.

Exporters, importers, industrial and commercial concerns, financial institutions (other than banks, other depository insti-

tutions, and brokers), and other nonbanking enterprises must file reports quarterly if liabilities to, or claims on, unaffiliated foreigners amount to \$10 million or more during the covered quarter.

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

The data in these tables do not cover all types of reported capital movements between the United States and other countries. The principal exclusions are the intercompany capital transactions of nonbanking business enterprises in the United States with their own branches and subsidiaries abroad (own foreign offices) or with their foreign parent companies, 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 United States balance of payments.

- Section I presents liabilities to foreigners reported by U.S. banks and other depository institutions, as well as brokers and dealers. Dollar liabilities are reported monthly; those denominated in foreign currencies are reported quarterly. Respondents report certain of their own liabilities and a wide range of their custody liabilities to foreigners.
- Section II presents claims on foreigners also reported by U.S. banks and other depository institutions, brokers, and dealers. Data on bank claims held for their own account are collected monthly. Information on claims held for their domestic customers as well as foreign currency claims, is collected on a quarterly basis only. Maturity data are reported according to time remaining to maturity. Reporting also covers certain items held by brokers and dealers in the United States.
- Section III contains supplementary data on dollar liabilities to, and dollar claims on, countries not listed separately on the monthly reports submitted by banks, other depository institutions, brokers and dealers in the United States. The supplementary reports are filed semiannually as of the end of June and December. (Note: Beginning with the September 1994 issue of the "Treasury Bulletin," former table CM-III-1, Dollar Claims on Nonbank Foreigners, will no longer appear. Former table CM-III-2, Dollar Liabilities to, and Dollar Claims on, Foreigners in Countries and Areas Not Regularly Reported Separately, has been redesignated as table CM-III-1. This semiannual data series will now appear in each issue of the "Treasury Bulletin.")
- Section IV shows the liabilities to, and claims on, unaffiliated foreigners by exporters, importers, industrial and commercial concerns, financial institutions (other than banks, other depository institutions, and brokers), and other nonbanking enterprises in the United States. Information does not include accounts of nonbanking enterprises in the United States with their own branches and subsidiaries abroad or with their foreign parent companies. These are reported by business enterprises to the Department of Commerce on its direct investment forms. Data exclude claims on foreigners held through banks in the United States.
- Section V contains information on transactions in all types of long-term domestic and foreign securities with foreigners reported by banks, brokers, and other entities in the United States. The data cover transactions executed in the United States for the accounts of foreigners, and transactions executed abroad for the accounts of reporting institutions and their

domestic customers. This includes transactions in newly issued securities as well as transactions in, and redemptions of, outstanding issues. Also, some transactions classified as direct investments in the balance of payments accounts may be included. However, the data do not include nonmarketable Treasury bonds and notes shown in table IFS-3.

In the case of outstanding securities, the geographical breakdown of the transactions data does not necessarily reflect the ultimate owners of or the original issuers of the securities. This is because the path of a security is not tracked prior to its being purchased from, or after it is sold to, a foreigner in a TIC reportable transaction. That is, before it enters and after it departs the reporting system, ownership of a security may be transferred between foreigners of different countries. Such transfers may occur any number of times and are concealed among the net figures for U.S. transactions opposite individual countries. Hence, the geographical breakdown shows only the country of domicile of the foreign buyers and sellers of securities in a particular round of transactions.

### SECTION I.--Liabilities to Foreigners Reported by Banks in the United States TABLE CM-I-1.--Total Liabilities by Type of Holder

[In millions of dollars. Source: Office of International Financial Analysis]

											Mem	oranda
				Forei	gn countries	5		=				l liabilities
		Offi	cial institution	ns 1	Banks	and other for	reianers		International and regional			oreigners ed by IBFs
				Payable in			Payable in		<u> </u>	Payable in		Payable in
End of calendar year or month	Total liabil- ities (1)	Total (2)	Payable in dollars (3)	foreign curren- cies³ (4)	Total (5)	Payable in dollars (6)	foreign curren- cies³ (7)	Total (8)	Payable in dollars (9)	foreign curren- cies <sup>3</sup> (10)	Payable in dollars (11)	foreign curren- cies <sup>3</sup> (12)
1991	831,195	131,088	131,088	-	690,855	615,997	74,858	9,252	8,981	271	299,179	61,129
1992	883,055	159,563	159,563	-	713,639	641,346	72,293	9,853	9,350	503	315,697	58,394
1993	1,004,931	220,821	220,821	-	772,788	694,915	77,873	11,322	10,936	386	315,890	62,669
1994 r	1,104,092	212,957	212,957	-	881,993	793,245	88,748	9,142	8,606	536	358,076	67,447
1995 - June r	1,168,661	246,383	246,383	-	911,326	805,691	105,635	10,952	9,966	986	356,670	85,057
July r	1,170,937	253,622	253,622	-	904,144	798,509	105,635	13,171	12,185	986	353,980	85,057
Aug. r	1,187,872	262,561	262,561	-	914,006	808,371	105,635	11,305	10,319	986	367,995	85,057
Sept. r	1,181,113	273,622	273,622	-	893,124	792,333	100,791	14,367	13,011	1,356	359,638	79,003
Oct. r	1,204,909	265,512	265,512	-	927,747	826,956	100,791	11,650	10,294	1,356	372,690	79,003
Nov. r	1,211,158	281,012	281,012	-	918,996	818,205	100,791	11,150	9,794	1,356	364,603	79,003
Dec. r	1,212,221	275,792	275,792	-	924,349	812,834	111,515	12,080	11,039	1,041	369,589	85,708
1996 - Jan. r	1,211,196	277,868	277,868	-	921,665	810,150	111,515	11,663	10,622	1,041	368,710	85,708
Feb	1,214,468	294,430	294,430	-	907,888	796,373	111,515	12,150	11,109	1,041	369,645	85,708
Mar	1,210,061	302,376	302,376	-	896,685	788,574	108,111	11,000	9,476	1,524	363,039	82,156
Apr	1,210,237	297,655	297,655	-	899,792	791,681	108,111	12,790	11,266	1,524	358,723	82,156
Мау р	1,205,698	293,247	293,247	-	898,973	790,862	108,111	13,478	11,954	1,524	355,687	82,156
June p	1,207,607	305,006	305,006	-	888,984	780,873	108,111	13,617	12,093	1,524	354,277	82,156

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

American Development Bank.

<sup>&</sup>lt;sup>2</sup> Principally the International Bank for Reconstruction and Development and the Inter-

<sup>&</sup>lt;sup>3</sup> Data as of preceding quarter for non-quarter-end months

# TABLE CM-I-2.--Total Liabilities by Type, Payable in Dollars Part A.--Foreign Countries

[In millions of dollars. Source: Office of International Financial Analysis]

			Official in	nstitutions 1				Banks		Other foreigners				
				U.S.				U.S.					U.S.	
	Total			Treasury	Other			Treasury	Other				Treasury	Other
End of	foreign			bills and	lia-			bills and	lia-	To own			bills and	lia-
calendar	coun-	Dep	osits	certif-	bili-	Depo	osits	certif-	bili-	foreign	Depo	osits	cer-	bili-
year or month	tries	Demand	Time 2	icates	ties <sup>2</sup>	Demand	Time <sup>2</sup>	icates	ties <sup>2</sup>	offices	Demand	Time 2	tificates	ties <sup>2</sup>
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1991	747,085	2,626	16,504	92,692	19,266	8,648	82,857	7,471	94,190	329,099	9,004	57,574	8,841	18,313
1992	800,909	1,302	17,939	104,596	35,726	10,170	90,296	11,087	104,773	330,994	10,310	48,936	10,053	24,727
1993	915,736	1,600	21,653	151,100	46,468	9,718	105,262	10,712	148,206	318,273	10,236	45,411	10,652	36,445
1994 r	1,006,202	1,564	23,511	139,571	48,311	10,633	111,171	11,251	149,754	395,558	11,160	48,532	11,805	43,381
1995 - June r	1.052.074	1.398	27,494	154,517	62,974	10.554	111,068	15,085	154.014	398,807	10.186	51.836	12.388	41.753
July r		1,429	29,478	159,654	63,061	12,121	104,253	15,535	160,258	377,684	10,511	52,751	12,881	52,515
Aug. r		1,547	31,754	157,516	71,744	10,061	108,587	15,489	162,409	392,289	10,131	52,004	13,487	43,914
Sept. r		1,362	32,262	163,093	76,905	11,818	98,519	16,383	157,191	391,062	10,500	52,929	13,486	40,445
Oct. r	1,092,468	1,646	30,676	157,277	75,913	11,341	114,238	16,429	166,367	394,824	10,097	53,596	13,527	46,537
Nov. r	1,099,217	1,690	30,597	171,366	77,359	11,232	105,266	16,687	170,124	388,282	10,159	54,225	12,830	49,400
Dec. r	1,088,626	2,098	30,716	168,534	74,444	11,756	103,554	15,869	163,771	396,605	10,585	53,774	12,588	44,332
1996 - Jan. r	1,088,018	1,522	28,069	173,949	74,328	10,247	110,436	15,992	165,623	384,882	10,383	55,544	12,773	44,270
Feb	1,090,803	1,655	29,904	191,188	71,683	10,948	104,230	17,947	169,312	368,290	10,861	54,503	13,705	46,577
Mar	1,090,950	1,423	32,404	198,382	70,167	10,971	101,013	15,967	164,214	374,574	10,961	56,605	13,792	40,477
Apr	1,089,336	1,679	36,637	186,638	72,701	11,453	96,222	16,801	167,810	373,204	10,798	55,173	13,241	46,979
Мау р		1,504	32,656	188,321	70,766	10,660	89,075	17,584	169,867	375,147	11,139	55,898	14,542	46,950
June p		2,216	38,567	187,171	77,052	12,389	90,901	18,241	168,067	364,904	12,758	56,216	12,318	45,079

### PART B.--Nonmonetary International and Regional Organizations

[In millions of dollars. Source: Office of International Financial Analysis]

End of calendar		Demand	Time	U.S. Treasury bills and	Other
year or month	Total (1)	deposits (2)	deposits <sup>2</sup> (3)	certificates (4)	liabilities <sup>2</sup> (5)
1991	8,981	43	2,714	1,730	4,494
1992	9,350	46	3,214	1,908	4,182
1993	10,936	15	2,780	4,275	3,866
1994	8,606	29	3,298	281	4,998
1995 - June	9,966	114	4,579	312	4,961
July	12,185	43	5,057	551	6,534
Aug	10,319	40	4,642	826	4,811
Sept	13,011	24	4,315	354	8,318
Oct	10,294	77	3,901	1,342	4,974
Nov	9,794	33	3,631	962	5,168
Dec. r	11,039	21	4,656	350	6,012
1996 - Jan. r	10,622	30	4,385	764	5,443
Feb	11,109	43	3,479	555	7,032
Mar	9,476	16	3,527	564	5,369
Apr	11,266	28	3,979	426	6,833
May p	11,954	34	3,402	376	8,142
June p	12,093	123	3,987	874	7,109

Note.--Nonmonetary international and regional organizations include principally the International Bank for Reconstruction and Development and the Inter-American Development Bank.

 $<sup>^{1}</sup>$  Includes Bank for International Settlements.  $^{2}$  Time deposits exclude negotiable time certificates of deposit, which are included in "Other liabilities."

### TABLE CM-I-3.--Total Liabilities by Country

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calendar year		1996							
Country	1993	1994 r	1995 r	Feb.	Mar.	Apr.	May p	June p			
Europe:											
Austria	2,203	4,109	4,269	3,728	3,503	4,132	4,279	3,889			
Belgium-Luxembourg	31,609	26,475	31,348	33,688	31,520	33,508	31,891	26,767			
Bulgaria	99	611	752	400	309	365	362	320			
Czechoslovakia	817	953	1,667	928	966	1,020	799	873			
Denmark	4,650	3,137	3,517	4,457	3,273	3,184	3,042	3,193			
Finland	2,569	1,569	3,035	2,613	1,963	2,398	2,383	1,940			
France	48,658	52,811	49,233	51,128	51,919	51,891	50,227	51,031			
Germany	33,433	32,355	31,661	32,321	32,198	31,823	30,919	32,832			
Greece	1,527	1,402	2,036	2,088	2,010	1,758	1,709	1,734			
Hungary	1,491	1,095	2,055	1,183	521	661	1,258	589			
Ireland	2,323	1,987	2,615	1,786	2,502	3,051	2,526	2,683			
Italy	14,546	13,418	16,325	17,918	15,715	14,418	15,285	16,349			
Netherlands	17,788	17,259	14,972	13,421	14,445	14,003	14,184	13,767			
Norway	3,071	2,339	1,424	1,276	1,075	956	869	1,429			
Poland	2,292	2,316	5,690	7,121	7,755	6,825	5,548	5,965			
Portugal	3,488	2,997	2,951	3,121	3,185	2,871	2,200	1,743			
Romania	125	529	246	142	302	150	423	567			
Spain	21,365	15,612	12,029	13,606	21,808	22,380	21,842	23,144			
Sweden	2,813	3,157	3,375	2,943	2,556	4,243	2,710	2,993			
Switzerland	45,746	41,917	46,211	44,594	41,608	39,330	39,624	41,533			
	3,584	3,378	40,211	44,394	4,367	4,717	4,933	5,190			
Turkey											
United Kingdom	150,912	187,133	161,044	168,902	168,136	170,612	170,335	167,770			
U.S.S.R. <sup>1</sup>	2,532	2,726	7,950	9,180	9,443	8,920	7,382	7,047			
Yugoslavia <sup>2</sup>	373 26,524	245 20,965	177 14,255	163 12,957	144 11,813	146 14,618	147 15,339	218 12,679			
Other Europe	424,538	440,495	423,148	434,410	433,036	437,980	430,216	426,245			
Total Europe	21,577	26,522	32,004	33,565	33,446	33,231	35,124	35,335			
Canada	21,377	20,322	32,004	33,303	33,440	33,231	33,124	33,333			
Latin America and Caribbean:	44.504	47.070	40.057	44.005	40.004	44.007	44.070	40.700			
Argentina	14,591	17,273	12,357	11,885	12,204	14,336	11,869	13,799			
Bahamas	74,844	104,922	96,525	92,658	89,354	87,136	87,670	86,624			
Bermuda	8,372	8,631	4,956	4,761	5,176	4,403	5,139	4,313			
Brazil	5,384	9,290	24,317	22,281	21,939	20,678	20,561	28,586			
British West Indies	199,955	237,571	249,273	237,628	247,985	246,503	250,519	239,322			
Chile	3,314	3,174	2,890	2,837	2,878	2,945	2,930	3,000			
Colombia	3,220	4,674	3,754	3,770	3,691	3,844	3,484	3,734			
Cuba	33	13	8	7	7	13	8	10			
Ecuador	899	886	1,324	1,210	1,283	1,274	1,293	1,311			
Guatemala	1,224	1,136	1,288	1,088	1,070	1,095	1,083	1,083			
Jamaica	425	541	498	512	520	533	567	551			
Mexico	28,374	12,386	24,606	23,950	24,631	23,384	23,268	24,831			
Netherlands Antilles	5,277	5,748	5,184	4,973	4,895	5,765	5,215	5,655			
Panama	3,887	4,775	4,413	4,314	4,304	4,165	4,124	4,156			
Peru	966	913	987	1,105	974	1,093	1,076	1,023			
Trinidad and Tobago	398	637	453	415	441	447	435	545			
Uruguay	1,664	1,649	1,868	1,759	1,931	1,771	1,780	1,792			
Venezuela	13,334	14,503	12,119	12,920	13,561	14,550	14,978	15,231			
Other Latin America and Caribbean	6,084	6,115	7,244	7,725	8,061	8,304	8,382	8,306			
Total Latin America and Caribbean	372,245	434,837	454,064	435,798	444,905	442,239	444,381	443,872			

See footnotes at end of table.

TABLE CM-I-3.--Total Liabilities by Country, con.

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calendar year				1996		
Country	1993	1994 r	1995 r	Feb.	Mar.	Apr.	May p	June p
Asia:								
China:								
Mainland	4,011	10,066	33,765	32,215	24,430	25,861	24,857	25,485
Taiwan	10,684	9,971	11,743	12,984	15,539	14,979	14,624	16,663
Hong Kong	17,724	17,956	23,373	25,356	21,309	19,501	19,727	19,379
India	1,123	2,340	3,413	3,567	3,995	3,757	3,943	4,017
Indonesia	2,001	1,610	2,743	2,384	2,191	2,649	2,396	2,339
Israel	4,453	5,160	4,096	5,803	5,382	5,488	5,161	5,237
Japan	79,241	87,304	140,161	144,329	146,784	141,094	140,957	143,261
Korea	4,963	5,226	5,847	5,705	5,985	5,970	5,774	6,679
Lebanon	469	503	631	775	654	682	678	506
Malaysia	1,833	1,704	2,426	2,008	2,071	2,416	2,285	2,292
Pakistan	1,216	1,309	1,703	1,336	1,607	1,462	1,264	2,263
Philippines	2,041	2,722	3,097	2,374	2,341	2,472	2,902	2,975
Singapore	8,746	8,537	11,564	14,512	11,471	11,054	11,607	9,995
Syria	365	608	858	902	824	939	991	1,173
Thailand	6,155	6,475	12,290	13,400	12,166	12,913	13,395	12,270
Oil-exporting countries 3	15,943	15,535	16,057	13,966	14,340	15,494	14,833	13,978
Other Asia	2,783	3,315	2,410	3,268	3,054	3,159	2,697	2,905
Total Asia	163,751	180,341	276,177	284,884	274,143	269,890	268,091	271,417
Africa:								
Egypt	2,218	1,885	2,137	2,376	2,058	2,003	1,874	1,832
Ghana	153	233	229	234	238	259	249	211
Liberia	816	323	368	338	307	289	267	305
Morocco	100	97	104	52	65	114	113	115
South Africa	451	440	810	736	481	1,069	813	734
Zaire	12	9	10	8	9	8	16	6
Oil-exporting countries 4	1,308	1,381	1,837	2,008	1,747	1,945	1,928	2,054
Other Africa	1,612	2,223	2,271	2,191	2,307	2,268	2,267	2,373
Total Africa	6,670	6,591	7,766	7,943	7,212	7,955	7,527	7,630
Other countries:								
Australia	3,919	5,249	5,749	4,608	5,315	4,972	5,833	8,057
All other	909	915	1,233	1,110	1,004	1,180	1,048	1,434
Total other countries	4,828	6,164	6,982	5,718	6,319	6,152	6,881	9,491
Total foreign countries	993,609	1,094,950	1,200,141	1,202,318	1,199,061	1,197,447	1,192,220	1,193,990
International and regional:								
International	7,179	7,888	10,082	10,857	9,202	11,246	11,851	12,099
European regional	51	53	119	55	59	67	73	66
Latin American regional	3,276	798	1,152	551	1,018	682	854	711
Asian regional	274	194	194	474	455	460	437	405
African regional	503	170	496	178	231	300	228	301
Middle Eastern regional	39	39	37	35	35	35	35	35
Total international	11,322	9,142	12,080	12,150	11,000	12,790	13,478	13,617
and regional								

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

Populais of the former Oracle Europe and Manual Proposed for Chief Europe and Proposed for Chief Europe as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

 $<sup>^3</sup>$  Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).

<sup>&</sup>lt;sup>4</sup> Includes Algeria, Gabon, Libya, and Nigeria.

### TABLE CM-I-4.--Total Liabilities by Type and Country, June 30, 1996, Preliminary

[Position in millions of dollars. Source: Office of International Financial Analysis]

	Liabilities payable in dollars														
			-				To fore	ign official							
						institutions and					Liabilities to				
	1	Total liabiliti	es	_		unaffiliated foreign banks L						all other	foreigners		randum
			Payable					Short-		ities to			Short-		Negoti-
			in	To	tals			term U.S.	•	banks'			term U.S	. Other	able CDs
		Payable	foreign	Banks'	Custody			Treasury	Other	own			Treasury	lia-	held for
		in	curren-	own lia-	liabil-		posits	obliga-	liabil-	foreign	De	posits	obliga-	bil-	all for-
Country	Total	dollars	cies 1	bilities	ities	Demand		tions <sup>3</sup>	ities	offices	Deman		tions 3	ities	eigners
-	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Europe:															
Austria	3,889	3,234	655	1,923	1,311	88	809	1,250	669	204	24	163	19	8	39
Belgium-Luxembourg	26,767	20,831	5,936	17,983	2,848	429	8,816	739	4,145	4,412	261	329	183	1,517	801
Bulgaria	320	320	-	140	180	13	9	180	113	-	2	3	-	-	-
Czechoslovakia	873	871	2	321	550	47	14	550	216	27	2	15	-	-	-
Denmark	3,193	2,796	397	2,104	692	82	303	155	2,029	188	7	9	-	23	-
Finland	1,940	1,745	195	1,512	233	42	326	202	277	819	170	25	28	18	-
France	51,031	40,444	10,587	28,875 17,964	11,569 7,899	597 434	11,127 3,896	9,054 7,279	4,731 9 329	12,458	179 251	402 525	78 352	1,818 369	654 176
Germany	32,832 1,734	25,863 1,690	6,969 44	922	7,899 768	434 70	3,896 95	7,279 725	8,328 368	4,429 99	25 I 48	239	352 13	369	176
Greece	589	587	2	157	430	32	95 5	725 279	255	99	48 4	239	13	33	14
Ireland	2,683	2,135	548	1,785	350	32 86	251	128	221	171	93	252	64	869	9
Italy	16,349	12,109	4,240	11,433	676	342	4,561	326	5,138	841	327	283	12	279	118
Netherlands	13,767	12,161	1,606	7,675	4,486	119	2,574	2,465	2,703	3,671	123	82	261	163	33
Norway	1,429	1,388	41	861	527	37	51	135	995	110	15	28	4	13	1
Poland	5,965	5,479	486	3,728	1,751	36	72	1,743	3,355	257	8	8	-	-	-
Portugal	1,743	1,401	342	784	617	64	416	580	152	33	20	85	6	45	11
Romania	567	567	-	467	100	15	45	100	372	33	1	1	-	-	-
Russia 4	7,047	6,925	122	1,621	5,304	171	83	5,000	1,578	12	19	56	1	5	303
Spain	23,144	20,312	2,832	6,109	14,203	267	1,954	12,908	3,273	930	88	793	51	48	17
Sweden	2,993	2,693	300	2,165	528	175	923	100	278	685	16	36	328	152	16
Switzerland	41,533	39,008	2,525	11,201	27,807	579	1,466	24,790	5,218	4,797	170	604	994	390	1,219
Turkey	5,190	4,926	264	2,218	2,708	103	909	2,591	917	222	17	150	13	0.247	2 100
United Kingdom Yugoslavia ⁵	167,770 218	143,770 217	24,000	129,797 217	13,973	927 11	26,246 85	6,434	20,578 105	76,454	805 3	1,970 13	2,089	8,267	2,198
Other Europe	12,679	12,318	361	10,095	2,223	213	5,834	1,971	3,718	343	24	148	38	29	1
·	426,245	363,790		262,057	101,733	4,979	70,870	79,684		111,204	2,515	6,222	4,534	14,050	5,610
Total Europe	35,335	33,389	1,946	27,837	5,552	279	4,087	2,816	4,127	16,836	753	1,530	754	2,207	39
Canada	30,000	33,307	1,740	21,031	3,332	217	4,007	2,010	7,127	10,030	700	1,550	754	2,201	
Latin America and Caribbean:															
Argentina	13,799	13,580	219	11,599	1,981	271	4,714	1,401	1,405	854	515	4,098	163	159	218
Bahamas	86,624	85,257	1,367	70,720	14,537	50	5,020	233	14,807	61,123	209	1,637	1,121	1,057	592
Bermuda	4,313	4,172	141	2,136	2,036	39	300	311	1,071	145	108	403	476	1,319	207
Brazil	28,586	28,130	456	27,214	916	241	16,588	- 1/0	3,616	3,689	532	3,011	51	402	227
British West Indies		231,948	,	146,700	85,248	139	7,663	169		114,458	1,138	3,756	2,359	14,988	285
Chile	3,000	2,937	63	2,787	150	166	377	-	413	156	262	1,400	38 1E	125	95 47
Colombia	3,734 10	3,680 10	54	3,605 10	75 -	60 1	1,269 1	-	499 3	34	225	1,502 4	15	76 1	47
Ecuador	1,311	1,302	9	1,130	172	141	102	51	229	97	150	4 487	8	37	19
Guatemala	1,083	1,073	10	1,130	71	48	73	26	19	-	107	746	17	37	24
Jamaica	551	534	17	501	33	48	124	29	166	50	40	70	2	5	2
Mexico	24,831	24,777	54	15,040	9,737	292	1,050	8,096	4,627	1,312	1,038	7,137	446	779	478
Netherlands Antilles	5,655	5,162	493	4,325	837	96	114	37	289	830	49	861	605	2,281	55
Panama	4,156	3,878	278	3,459	419	46	269	2	199	1,118	150	1,681	120	293	103
Peru	1,023	1,011	12	991	20	62	66	-	87	42	95	645	4	10	9
Trinidad and Tobago	545	545	-	430	115	19	45	-	183	21	18	197	9	53	3
Uruguay	1,792	1,769	23	1,646	123	65	125	5	225	510	72	647	55	65	43
Venezuela	15,231	14,925	306	12,100	2,825	129	1,734	661	3,627	229	1,140	7,087	116	202	329
Other Latin America and Caribbean	8,306	7,876	430	6,749	1,127	239	1,354	861	815	404	614	3,194	78	317	77
Total Latin America	442.072	432,566	11 206	312,144	120 /22	2,152	40,988	11,882	110 558	185 072	6,462	38,563	5,683	22,206	2,813

See footnotes at end of table.

TABLE CM-I-4.--Total Liabilities by Type and Country, June 30, 1996, Preliminary, con.

[Position in millions of dollars. Source: Office of International Financial Analysis]

	Liabilities payable in dollars  To foreign official														
	To	otal liabilities				un	institutio		nke	Liabil-		Memo- randum			
		nai liabililes	Payable	_		uii	ammateu i	Short-	INO	_ ties to		all outer	foreigners Short-	<u>'</u>	Negoti-
			in	Tota	ıls		t	erm U.S.		banks'			term U.S	. Other	able CDs
		Payable	foreign		Custody			Treasury	Other	own			Treasury		held for
		in		own lia-	liabil-	Depo		obliga-	liabil-	foreign		osits	obliga-	bil-	all for-
Country	Total (1)	dollars (2)	cies <sup>1</sup> (3)	bilities (4)	ities (5)	Demand (6)	Time <sup>2</sup> (7)	tions <sup>3</sup> (8)	ities (9)	offices (10)	Demand (11)	Time <sup>2</sup> (12)	tions <sup>3</sup> (13)	ities (14)	eigners (15)
0 -1 -	(1)	(2)	(3)	(+)	(3)	(0)	(/)	(0)	(7)	(10)	(11)	(12)	(13)	(14)	(13)
Asia: China:															
Mainland	25,485	25,485	_	4,859	20,626	243	1,093	5,579	16.272	1,714	26	520	16	22	10
Taiwan	16,663	16,637	26		6,488	316	2,115		5,661	407	184	1,602	55	235	200
Hong Kong	19,379	18,257	1,122	16,094	2,163	519	1,007	272	2,965	9,901	324	2,549	80	640	153
India	4,017	4,012	5		2,637	248	11	2,316	506	634	39	148	11	99	7
Indonesia	2,339	2,317	22		879	277	64		463	250	36	365	168	18	5
Israel	5,237	5,199	38		3,749	93	128		425	382	48	468	103	42	60
Japan	143,261	113,802			77,496	1,034	3,768		10,413	20,880	359	568	262	4,250	220
Korea	6,679	6,569	110		1,043	844	678		1,081	2,167	37	1,195	8	13	13
Lebanon	506	506	222	170	16	38	82		283	10	21	62	9	1	1
Malaysia	2,292	2,070 2,254	222 9		443 942	191 66	360 98		484 367	277 722	26 43	310 34	1	1 7	1
Pakistan	2,263 2,975	2,234	5	, -	1,562	188	96 27	739	1,307	67	108	496	2	36	35
Singapore	9,995	9,437	558		847	296	919		1,013	5,701	505	189	230	165	9
Syria	1,173	1,173	-	4410	4	290	203		649	3,701	7	20	3	103	í
Thailand	12,270	12,262	8		11,374	162	54		369	376	35	63	-	1	141
Other Asia	16,883	16,282	601		2,600	501	1,836		4,200	6,448	255	557	292	394	204
Total Asia	271,417	239,232	32,185		132,869	5,306	12,443		46,458	49,936	2,053	9,146	1,240	5,925	1,060
Africa:	-														
Egypt	1,832	1,831	1	856	975	75	197	958	435	67	19	74	-	6	8
Ghana	211	211	-	170	41	24	32	40	70	23	7	13	-	2	-
Liberia	305	297	8		74	-	-	-	-	-	62	150	29	56	25
Morocco	115	115	-	110		25	10		59	11	6	4	-	-	-
South Africa	734	666	68		159	172	3	151	275	1	14	41	3	6	2
Zaire	4 427	4 201	-	5	1	3	741	210	1 / 00	1	1	177	1	15/	10
Other Africa	4,427	4,381	46		368	850	741		1,689	305	137	177	7	156	19
Total Africa	7,630	7,507	123	5,889	1,618	1,149	983	1,468	2,528	408	246	459	40	226	54
Other countries:															
Australia	8,057	7,981	76		3,122	653	75		2,394	1,096	557	70	54	291	3
All other	1,434	1,414	20	1,353	61	87	22	46	322	352	172	226	13	174	1
Total other countries	9,491	9,395	96	6,212	3,183	740	97	2,837	2,716	1,448	729	296	67	465	4
Total foreign countries	1,193,990	1,085,879	108,111	720,502	365,377	14,605	129,468	205,412	245,119	364,904	12,758	56,216	12,318	45,079	9,580
International															
and regional:															
International	12,099	10,835	1,264		719	105	3,819		6,192	-	-	-	-	-	-
European regional	66	66	-	45	21	5	-	21	40	-	-	-	-	-	-
Latin American	711	454	2/0	440	•	10	100	•	200						
regional	711	451	260		3	10	129		309	-	-	-	-	-	-
Asian regional African regional	405 301	405 301	-	0,	336 165		4		288 280	-	-	-	-	-	-
Middle Eastern					103	2			200	-	-	-	-	-	-
regional	35	35			-	-	35		-	-	-	-	-	-	
Total international and regional	13,617	12,093	1,524	10,849	1,244	123	3,987	874	7,109	-	-	-	-	-	
	1,207,607	1,097,972	109,635	731,351	366,621	14,728	133,455	206,286	252,228	364,904	12,758	56,216	12,318	45,079	9,580

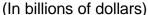
Excludes negotiable time certificates of deposit, which are included in "Other liabilities."

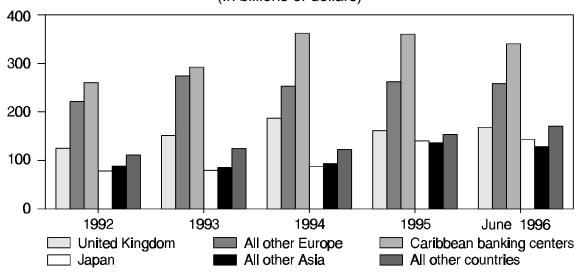
Excludes negotiable time certificates or deposit, which are included in Other habilities.
 U.S. Treasury bills and certificates held in custody for the account of oil-exporting countries in "Other Asia" and "Other Africa" amount to \$838 million.
 Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."

<sup>&</sup>lt;sup>5</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

## CHART CM-A.--U.S. Liabilities to Foreigners

Reported by U.S. Banks, Brokers, and Dealers with Respect to Selected Countries





[In millions of dollars]

Country	1992	1993	1994	1995	June 1996
United Kingdom	125,388	150,912	187,133	161,044	167,770
All other Europe	221,194	273,626	253,362	262,104	258,475
Caribbean banking centers 1	260,020	292,335	361,647	360,351	340,070
Japan	77,735	79,241	87,304	140,161	143,261
All other Asia	87,870	84,510	93,037	136,016	128,156
Subtotal	772,207	880,624	982,483	1,059,676	1,037,732
All other countries	110,848	124,307	121,609	152,545	169,875
Grand total	883,055	1,004,931	1,104,092	1,212,221	1,207,607

<sup>&</sup>lt;sup>1</sup> Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama.

U.S. banking liabilities to foreigners, excluding liabilities represented by long-term securities, are highly concentrated in international financial centers. The chart and table show that about two-thirds of U.S. liabilities are reported opposite the United Kingdom, the rest of Europe and, most notably, the offshore banking centers in the Caribbean. Also significant are the U.S. liabilities to foreigners reported against Japan and the rest of Asia.

Total U.S. banking liabilities to foreigners, which expanded \$108.1 billion in 1995, fell \$4.6 billion through the first half of 1996. This marginal net decline is the result of offsetting changes in liabilities

to different regions. U.S. liabilities to foreigners in the United Kingdom, Japan, and "all other countries" increased \$27.3 billion as of the end of June 1996, with liabilities opposite Japan continuing a long-term rise. Meanwhile, liabilities to other Europe, the Caribbean banking centers, and other Asia declined by \$31.7 billion.

By region, the direction and magnitude of changes in U.S. banking liabilities in the first half were varied. The largest change was the \$20.3 billion decrease, or -5.6 percent, in liabilities to the Caribbean banking centers, which resulted in the lowest level since 1993.



# SECTION II.--Claims on Foreigners Reported by Banks in the United States TABLE CM-II-1.--Total Claims by Type

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

	Calendar year		994		199	5		1996
Type of claim	1993 r	Sept.	Dec.	Mar. r	June r	Sept. r	Dec.	Mar. p
Total claims	650,689	658,919	671,088	697,505	741,640	725,728	733,690	732,817
Payable in dollars	575,818	580,241	599,521	615,989	654,354	649,623	652,715	657,231
Banks' own claims on foreigners	488,497	480,962	483,242	493,477	525,743	520,003	529,948	531,340
Foreign public borrowers	29,228	25,159	23,416	23,809	23,815	22,454	22,522	27,759
Unaffiliated foreign banks:								
Deposits	49,892	52,026	59,250	53,611	58,852	50,767	37,343	41,914
Other	50,973	49,031	49,978	52,814	53,974	56,763	61,359	61,595
Own foreign offices	285,510	284,588	283,183	292,367	305,180	302,661	307,509	297,601
All other foreigners	72,894	70,158	67,415	70,876	83,922	87,358	101,215	102,471
Claims of banks' domestic customers	87,321	99,279	116,279	122,512	128,611	129,620	122,767	125,891
Deposits	41,734	51,906	64,829	67,152	69,579	66,810	58,519	68,800
Negotiable and readily transferable instruments	31,186	31,831	36,008	38,305	39,237	44,223	44,161	39,274
Collections and other	14,401	15,542	15,442	17,055	19,795	18,587	20,087	17,817
Payable in foreign currencies	74,871	78,678	71,567	81,516	87,286	76,105	80,975	75,586
Banks' own claims on foreigners	62,017	64,491	60,689	72,637	77,042	69,481	74,830	69,522
Claims of banks' domestic customers	12,854	14,187	10,878	8,879	10,244	6,624	6,145	6,064
Memoranda:								
Claims reported by IBFs	236,968	243,334	253,009	256,547	265,792	254,556	254,938	245,736
Payable in dollars	194,699	197,652	212,096	206,695	211,033	206,127	202,338	199,046
Payable in foreign currencies	42,269	45,682	40,913	49,852	54,759	48,429	52,600	46,690
Customer liability on acceptances	7,920	7,574	8,427	8,439	8,792	8,821	8,410	9,026
Claims with remaining maturity of 1 year or less:								
On foreign public borrowers	17,828	16,981	15,435	15,482	15,822	14,192	15,015	19,569
On all other unaffiliated foreigners	154,834	147,446	152,896	150,409	170,561	164,494	161,157	174,234
Claims with remaining maturity of more than 1 year:								
On foreign public borrowers	10,874	7,928	7,838	8,150	7,892	8,220	7,506	8,110
On all other unaffiliated foreigners	19,030	23,965	23,873	26,823	26,085	30,080	38,660	31,678

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

	Calendar year	19	94		1995			1996
Country	1993 r	Sept.	Dec.	Mar. r	June r	Sept. r	Dec.	Mar. p
Europe:								
Austria	950	1,399	1,889	1,760	1,831	2,098	1,961	2,345
Belgium-Luxembourg	8,944	9,442	10,166	10,742	8,187	10,714	12,099	10,044
Bulgaria	68	63	7	7	6	83	7	4
Czechoslovakia	135	196	84	68	41	69	166	153
Denmark	1,236	1,233	1,562	1,578	1,872	1,727	2,028	2,249
Finland	933	893	813	787	1,028	1,470	1,569	2,148
France	19,175	23,929	21,492	24,385	23,715	24,750	23,815	26,807
Germany	15,947	17,871	18,424	20,601	21,613	18,859	20,509	18,506
Greece	1,621	1,152	1,105	1,118	905	792	903	885
Hungary	46	31	41	143	13	9	24	31
Ireland	366	526	513	411	499	621	1,159	1,393
Italy	13,951	9,771	10,550	10,767	11,153	9,462	8,829	9,995
Netherlands	4,894	5,298	5,354	6,781	8,669	8,773	8,905	9,895
Norway	517	769	544	1,569	1,260	1,719	735	1,323
Poland	454	1,159	413	383	473	1,117	1,474	2,875
	1,093	1,139	1,177	1,225	2,149	1,132	1,474	995
Portugal	1,093	1,410	238	222	2,149	1,204	1,075	192
								6,680
Spain	6,977	5,398	5,583	6,639	6,407	4,841	3,845	
Sweden	6,799	7,009	8,930	7,191	7,532	7,512	9,352	6,318
Switzerland	12,520	10,988	12,955	16,188	18,885	19,991	18,193	13,299
Turkey	3,280	2,796	3,032	2,495	2,810	2,892	2,816	2,852
United Kingdom	86,628	88,932	96,791	101,315	99,600	88,782	103,287	109,197
U.S.S.R. 1	2,453	1,723	1,395	1,001	926	793	1,069	1,132
Yugoslavia <sup>2</sup>	491	280	275	253	235	240	150	121
Other Europe	847	1,243	720	778	416	497	3,880	3,037
Total Europe	190,442	193,616	204,053	218,407	220,435	209,249	228,029	232,476
Canada	35,576	34,976	33,067	41,828	41,687	38,694	35,319	31,476
Latin America and Caribbean:								
Argentina	4,631	5,851	6,075	6,461	6,786	6,392	6,759	6,560
Bahamas	65,745	65,210	69,894	67,510	69,340	65,830	61,474	68,250
Bermuda	9,101	6,305	8,666	8,928	8,619	6,185	6,202	6,144
Brazil	12,739	11,445	10,572	12,090	12,866	14,860	14,826	15,653
British West Indies	116,444	124,835	125,436	121,106	137,754	147,188	148,479	143,634
Chile	3,876	3,829	4,376	4,812	4,707	4,728	5,344	4,843
Colombia	3,566	3,876	4,369	4,310	4,355	4,705	4,892	4,878
Cuba	-	-	-	-	-	1	-	-,,
Ecuador	750	692	717	593	778	830	846	1,001
Guatemala	309	328	385	391	356	378	472	482
Jamaica	205	213	262	291	404	292	329	338
Mexico	24,365	24,053	23,399	22,345	23,196	21,208	21,382	20,382
Netherlands Antilles	2,770	1,651	1,426	1,236	3,183	6,273	9,850	11,547
Panama	2,964	2,511	2,293	2,593	2,647	2,909	3,357	2,957
Peru	686	1,037	2,293 1,072	2,393 1,142	1,406	2,909 1,513	1,880	2,957 1,979
Trinidad and Tobago	497	481 791	473	516 404	484	487	485	478
Uruguay	1,010		554	406	438	453	534	693
Venezuela Other Latin America	4,069	3,052	2,803	2,500	2,525	2,318	2,536	2,293
and Caribbean	3,218	3,461	3,504	3,293	3,291	3,505	2,969	3,179
Total Latin America and Caribbean	256,945	259,621	266,276	260,523	283,135	290,055	292,616	295,291

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

	Calendar year	19	94		1995			1996
Country	1993 r	Sept.	Dec.	Mar. r	June r	Sept. r	Dec.	Mar. p
Asia:								
China:								
Mainland	2,371	1,270	888	962	1,423	1,481	1,176	2,699
Taiwan	2,670	1,413	1,548	1,639	1,906	1,685	1,836	1,896
Hong Kong	13,571	15,477	11,541	17,113	18,801	19,524	16,843	18,223
India	665	1,049	1,069	1,149	1,335	2,052	1,946	2,161
Indonesia	1,856	1,609	1,717	1,770	2,755	3,958	1,998	1,803
Israel	5,944	5,720	5,533	5,987	6,018	5,431	5,345	5,254
Japan	90,387	91,318	93,196	96,776	107,328	100,023	98,585	87,619
Korea	7,714	9,306	10,508	12,466	13,650	13,182	14,438	17,671
Lebanon	53	51	57	57	63	62	44	38
Malaysia	739	738	758	1,010	1,347	1,294	1,225	786
Pakistan	858	1,319	641	846	1,005	1,140	571	997
Philippines	1,513	665	757	646	1,008	811	1,490	1,362
Singapore	7,280	7,379	5,376	5,277	9,206	6,914	6,392	6,701
Syria	45	44	73	74	65	75	94	63
Thailand	2,451	3,030	3,094	2,970	3,171	2,807	2,792	3,234
Oil-exporting countries <sup>3</sup>	15,948	16,012		13,688	13,521	12,804	10,562	8,302
	650	589	14,450 523	567	439	347	484	381
Other Asia	154,715	156,989	151,729	162,997	183,041	173,590	165,821	159,190
1000171310	104,710	130,707	131,727	102,771	103,041	173,370	105,621	137,170
Africa:								
Egypt	207	275	248	223	224	222	233	268
Ghana	22	13	6	8	9	8	18	6
Liberia	996	828	598	558	520	559	559	608
Morocco	752	895	876	620	845	823	720	882
South Africa	662	667	768	751	677	546	606	654
Zaire	4	4	3	2	3	2	1	1
Oil-exporting countries 4	1,184	1,304	1,003	848	761	717	654	615
Other Africa	606	444	506	542	527	766	658	557
Total Africa	4,433	4,430	4,008	3,552	3,566	3,643	3,449	3,591
Other countries:								
Australia	5,063	4,364	5,440	4,153	5,001	5,927	4,935	5,222
All other	1,046	1,644	1,599	2,063	2,075	1,671	1,590	1,757
Total other countries	6,109	6,008	7,039	6,216	7,076	7,598	6,525	6,979
Total foreign countries	648,220	655,640	666,172	693,523	738,940	722,829	731,759	729,003
:	040,220	033,040	000,172	075,325	730,740	122,027	731,737	127,003
International and regional:								
International	2,393	3,175	4,783	3,887	2,536	2,811	1,837	3,726
European regional	2	-	40	15	96	-	-	3
Latin American regional	69	104	93	80	68	88	94	85
Asian regional	-	-	-	-	-	-	-	-
African regional	-	-	-	-	-	-	-	-
Middle Eastern regional	5	-	-	-	-	-	-	-
Total international and regional	2,469	3,279	4,916	3,982	2,700	2,899	1,931	3,814
Grand total	650,689	658,919	671,088	697,505	741,640	725,728	733,690	732,817

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

<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

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

## TABLE CM-II-3.--Total Claims on Foreigners by Type and Country, Mar. 31, 1996

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

				rting banks' owi	n claims				
			On foreign			Managardana		Claims of banks'	
		Tatal	public		Davabla	Memorandum	dor	mestic customers	Davabla
		Total	borrowers	On own	Payable	Customers'		Dovabla	Payable
	Total	banks'	and	On own	in	liability		Payable	in foreign
Country	Total	own	unaffiliated	foreign	foreign	on accept-	Tatal	in	foreign
Country	claims	claims	foreigners	offices	currencies	ances	Total	dollars	currencies
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Europe:									
Austria	2,345	1,083	742	150	191	-	1,262	1,228	34
Belgium-Luxembourg	10,044	7,988	4,500	1,503	1,985	4	2,056	2,048	8
Bulgaria	4	4	3	-	1	-	-	-	-
Czechoslovakia	153	141	27	113	1	-	12	-	12
Denmark	2,249	753	641	57	55	-	1,496	1,439	57
Finland	2,148	1,952	314	1,468	170	-	196	187	9
France	26,807	16,423	7,789	5,951	2,683	19	10,384	10,042	342
Germany	18,506	12,089	4,650	4,610	2,829	2	6,417	6,013	404
Greece	885	546	482	25	39	3	339	338	1
Hungary	31	21	8	13	-	-	10	-	10
Ireland	1,393	1,261	1,025	90	146	-	132	125	7
Italy	9,995	8,240	3,319	2,546	2,375	15	1,755	1,216	539
Netherlands	9,895	6,039	3,127	2,458	454	4	3,856	3,803	53
Norway	1,323	1,044	408	608	28	-	279	277	2
Poland	2,875	2,610	2,447	47	116	-	265	216	49
Portugal	995	959	227	546	186	13	36	34	2
Romania	192	86	64	22	-	-	106	106	-
Russia <sup>1</sup>	1,132	975	838	30	107	3	157	10	147
Spain	6,680	5,823	4,478	942	403	13	857	773	84
Sweden	6,318	2,323	1,092	1,114	117	-	3,995	3,846	149 47
Switzerland	13,299 2,852	9,216 831	1,831 777	3,010 33	4,375 21	8 93	4,083 2,021	4,036 2,004	47 17
Turkey	109,197	84,102	25,173	48,568	10,361	93 261	25,095	24,750	345
Yugoslavia <sup>2</sup>	107,177	121	120	40,500	10,301	201	23,073	24,730	343
Other Europe	3,037	1,037	765	69	203	3	2,000	1,875	125
,	232,476	165,667	64,847	73,973	26,847	441	66,809	64,366	2,443
Total Europe	31,476	20,002	8,027	10,013	1,962	8	11,474	11,144	330
Canada	31,470	20,002	0,027	10,013	1,702	0	11,474	11,144	330
Latin America and Caribbean:									
Argentina	6,560	6,334	5,148	1,068	118	69	226	218	8
Bahamas	68,250	66,492	8,491	57,137	864	51	1,758	1,758	-
Bermuda	6,144	5,714	4,829	-	885	11	430	430	-
Brazil	15,653	13,865	10,650	3,163	52	1,015	1,788	1,711	77 17
British West Indies	143,634 4,843	124,626 4,742	29,069 4,383	84,170 176	11,387 183	119 43	19,008 101	18,991 98	17 3
Chile	4,643 4,878	4,742	4,363 4,460	87	4	43 59	327	317	3 10
Colombia	4,070	4,551	4,400	07	4	-	321	317	10
Ecuador	1,001	983	869	108	6	79	18	18	_
Guatemala	482	465	465	-	-	42	17	17	_
Jamaica	338	332	332	-	-	1	6	6	_
Mexico	20,382	17,513	16,821	132	560	828	2,869	1,116	1,753
Netherlands Antilles	11,547	11,507	10,786	116	605	2	40	40	-
Panama	2,957	2,902	1,422	1,190	290	96	55	55	-
Peru	1,979	1,943	1,683	253	7	65	36	29	7
Trinidad and Tobago	478	475	454	-	21	4	3	3	-
Uruguay	693	629	412	211	6	3	64	64	-
Venezuela	2,293	1,712	1,548	11	153	2	581	579	2
Other Latin America	2 170	2 101	2 1 2 1	050	10	0.4	70	7/	•
and Caribbean	3,179	3,101	2,131	952	18	84	78	76	2
Total Latin America and Caribbean	295,291	267,886	103,953	148,774	15,159	2,573	27,405	25,526	1,879

TABLE CM-II-3.--Total Claims on Foreigners by Type and Country, Mar. 31, 1996, con.

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

				rting banks' owi	n claims				
			On foreign					laims of banks'	
		T.4.1	public		Davida	Memorandum	dor	mestic customers	Develope
		Total banks'	borrowers and	On own	Payable	Customers' liability		Payable	Payable
	Total		unaffiliated	On own	in foreign	,		,	in foreign
Country	claims	own claims		foreign offices	foreign currencies	on accept- ances	Total	in dollars	foreign currencies
Country	(1)	(2)	foreigners (3)	(4)	(5)	(6)	(7)	(8)	(9)
Asia:									
China:									
Mainland	2,699	2,467	2,317	122	28	44	232	232	_
Taiwan	1,896	1,729	529	1,200		114	167	105	62
Hong Kong	18,223	16,598	6,563	8,982	1,053	103	1,625	1,514	111
India	2,161	1,883	1,578	291	14	218	278	236	42
Indonesia	1,803	1,689	1,380	224	85	214	114	25	89
	5,254	666	446	219	1	26	4,588	4,584	4
Israel									
Japan	87,619	74,967	17,544	35,232	22,191	1,357	12,652	12,034	618
Korea	17,671	17,363	10,628	6,734	1	3,307	308	257	51
Lebanon	38	21	19	2	-	11	17	17	-
Malaysia	786	607	136	405	66	2	179	144	35
Pakistan	997	922	493	418	11	21	75	70	5
Philippines	1,362	1,234	854	348	32	52	128	123	5
Singapore	6,701	5,050	2,287	1,935	828	32	1,651	1,611	40
Syria	63	61	61	-	-	-	2	2	-
Thailand	3,234	3,093	1,056	2,004	33	248	141	92	49
Other Asia	8,683	7,971	2,916	4,467	588	102	712	709	3
Total Asia	159,190	136,321	48,807	62,583	24,931	5,851	22,869	21,755	1,114
Africa:									
	2/0	255	10/	Г1	0	10	10	10	1
Egypt	268	255	196	51	8	18	13	12	1
Ghana	6	6	6	-	-	-	-	-	-
Liberia	608	608	608	-	-	-	-	-	-
Morocco	882	597	583	2	12	12	285	285	-
South Africa	654	581	529	38	14	5	73	35	38
Zaire	1	1	1	-	-	-	-	-	-
Other Africa	1,172	871	853	17	11	27	301	280	21
Total Africa	3,591	2,919	2,776	108	35	62	672	612	60
Other countries:									
Australia	5,222	2,833	1,223	1,422	188	64	2,389	2,253	136
All other	1,757	1,420	292	728	400	27	337	235	102
Total other countries	6,979	4,253	1,515	2,150	588	91	2,726	2,488	238
Total foreign countries	729,003	597,048	229,925	297,601	69,522	9,026	131,955	125,891	6,064
<u> </u>			•				•	•	
International and regional:	2.70/	2.70/	2.70/						
International	3,726	3,726	3,726	-	-	-	-	-	-
European regional	3	3	3	-	-	-	-	-	-
Latin American regional	85	85	85	-	-	-	-	-	-
Asian regional	-	-	-	-	-	-	-	-	-
African regional	-	-	-	-	-	-	-	-	-
Middle Eastern regional	-	-	-	-	-	-	-	-	-
Total international and regional	3,814	3,814	3,814	-	-	-	-	-	-
Grand total	732,817	600,862	233,739	297,601	69,522	9,026	131,955	125,891	6,064

 $<sup>^{1}</sup>$  Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."

<sup>&</sup>lt;sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

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

## TABLE CM-III-1.--Dollar Liabilities to, and Dollar Claims on, Foreigners in Countries and Areas Not Regularly Reported Separately [Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

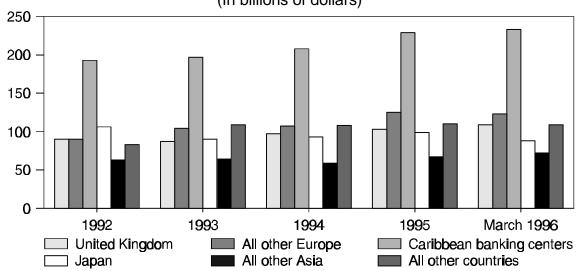
Other Europe:			Total liabilities		Total	banks' own claims	
Section   Sect		Calendar year	19	995	Calendar year	1	995
Cyprus         183         252         266         11         27         n.a.	Country	1994	June	Dec.	1994	June	Dec
Incident	Other Europe:						
Monaco   777   932   768   64   n.a.   n.a.	Cyprus	183	252	266	11	27	n.a.
Monaco   777   932   768   64   n.a.   n.a.   n.a.   m.a.   m.a	3·1	36	n.a.	41	14	12	9
Aruba		777	932	768	64	n.a.	n.a.
Barbados	Other Latin America and Caribbean:						
Belize 71 76 72 n.a 9 5   Bolivia 438 493 652 207 248 22   Costa Rica 1.014 1.009 1.030 404 317 22   Bominica 28 17 11 n.a n.a n.a n.a n. n.   Dominican Republic 879 1.039 1.134 254 305 3   El Salvador 762 859 826 330 438 5   French West Indies and French Culoina   Republic 1.014 1.009 1.030 1.134 254 305 3   Bominican Republic 1.014 1.009 1.009 1.009 1.009 1.009   Bominican Republic 1.015 1.009 1.009 1.009 1.009 1.009 1.009   Bominican Republic 1.015 1.009	Aruba	152	159	196	13	n.a.	9
Bollvia	Barbados	545	558	795	n.a.	n.a.	n.a
Costa Rica         1,014         1,009         1,030         404         317         22           Dominica         28         17         11         n.a.         11         n.a.         n.a.         187         55         1         n.a.         n.a.         141         141         136         33         318         7         11         11         141         11         14         11         14         11         14         141         13         33         318         7         11         14         11         14         11         14         11         14         11         14         14         11         14         11         14         14         11         14         14         11         14         14         11         14         14         11         14 </td <td>Belize</td> <td>71</td> <td>76</td> <td>72</td> <td>n.a.</td> <td>9</td> <td>2</td>	Belize	71	76	72	n.a.	9	2
Dominica   28	Bolivia	438	493	652	207	248	25
Dominican Republic   879   1,039   1,134   254   305   33   35     El Salvador   762   859   826   330   438   55     French West Indies and	Costa Rica	1,014	1,009	1,030	404	317	292
Dominican Republic   879   1,039   1,134   254   305   33   35     El Salvador   762   859   826   330   438   55     French West Indies and	Dominica	28	17	11	n.a.	n.a.	n.a
El Salvador. 762 859 826 330 438 55 French West Indies and French Culana.    French Guiana.    Ana.    A7 355 1    Ana.    Hall    241 363 318 7 111    Honduras.    633 666 667 151 141 1    Honduras.    191 201 201 10 10 10    Paraguay.    592 567 554 138 177 11    Paraguay.    592 567 554 138 177 11    Burna.    A1 51 60    Burna.    A1 51 60    Burna.    A2 1 51 60    Burna.    A3 16 13 A    A4 A    A5 A    A5 A    A5 A    A5 A    A5 A    A6 A    A6 A    A7 A    A6 A    A7 A    A7 A    A8 A    A9 A    A8 A    A8 A    A9 A    A8 A    A9 A    A8 A    A9 A    A9 A    A8 A    A9							36
French West Indies and French Culoina n.a. 47 35 1 n.a. Hall 241 363 318 7 11 hall 1241 363 318 7 11 hondras 633 666 667 151 141 17 Nicaragua 191 201 201 10 10 10 Paraguay, 592 567 554 138 177 11 Suriname 61 76 94 n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a							59 <sup>-</sup>
Hall	French West Indies and						
Honduras							
Nicaragua 191 201 201 10 10 10 Paraguay 592 567 584 138 177 11 Sufiname 61 76 94 n.a. n.a. n.a. n.a. n.a. lter Asia:  Alighanistan 71 51 60 n.a. n.a. n.a. n.a. n.a. 16 13 n. n.a. m.a. n.a. lordan 192 243 244 71 62 i Macau 32 n.a. 61 n.a. n.a. n.a. n.a. 192 143 244 71 62 i Macau 32 n.a. 61 n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.a					•		1
Paraguay   592   567   554   138   177   11   11   11   12   1   1   1   1   1	Honduras						17
Suriname	Nicaragua	191			10	10	1
ther Asia: Afghanistan 71 51 60 n.a. n.a. n.a. n.a. n.a. Burma. n.a. 16 13 n.a. n.a. Cambodia (formerly Kampuchea) n.a. n.a. n.a. n.a. n.a. n.a. n.a. n.	Paraguay	592	567	554	138	177	15
Afghanistan       71       51       60       n.a.	Suriname	61	76	94	n.a.	n.a.	n.a
Burma. n.a. 16 13							
Cambodia (formerly Kampuchea)	Afghanistan	71	51	60	n.a.	n.a.	n.a
Adampuchean	Burma	n.a.	16	13	-	-	n.a
Jordan   192   243   244   71   62   62   63		n 0	<b>n</b> 0				n.
Macau         32         n.a.         61         n.a.         n.					- 71	- (2	
Nepal         n.a.         n.a.         147         n.a.         -           Sri Lanka         229         156         n.a.         189         n.a.         n.a.           Vehenm         555         381         527         n.a.         n.a.         n.a.           Yemen (Sanaa)         161         113         92         n.a.         n.a.         n.a.         n.a.           Herr Africa:         Angola         72         90         145         n.a.         n.a							8'
Sri Lanka       229       156       n.a.       189       n.a.							2
Vietnam         555         381         527         n.a.         n.a. <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							
Yemen (Sanaa)     161     113     92     n.a.     n.a.     n.a.       ther Africa:       Angola     72     90     145     n.a.     n.a.     n.a.       Cameroon     6     5     14     2     2       Djibouti     n.a.     n.a.     72     n.a.     -       Ethiopia, including Eritrea     337     274     n.a.     15     12       Guinea     14     19     19     1     n.a.     n.a.       Nory Coast     40     47     47     15     19     n.       Kenya     224     125     114     19     7     7       Madagascar     14     11     21     n.a.     n.a.     n.a.       Mozambique     88     74     119     n.a.     n.a.     n.a.       Mozambique     88     74     119     n.a.     n.a.     n.a.       Niger     3     3     2     -     -     -       Rwanda     n.a.     16     37     -     n.a.     n.a.       Somalia     21     15     14     -     -     -       Sudan     38     32     31     n.a.     n.a.     n.a.							n.a
ther Africa:  Angola 72 90 145 n.a. n.a. n.a. n.a. Cameroon 6 5 14 2 2 2 Djibouti n.a. n.a. 72 n.a Ethiopia, including Eritrea 337 274 n.a. 15 12 Guinea 14 19 19 19 1 n.a. n.a. n. Ivory Coast. 40 47 47 15 19 7 Kenya 224 125 114 19 7 Madagascar 14 11 21 n.a. n.a. n.a. Mauritius. 48 n.a. 98 n.a. n.a. n.a. Mozambique 88 74 119 n.a. n.a. Niger. 3 3 3 2 Rwanda n.a. n.a. Niger. 3 3 3 2 Senegal n.a. 11 n.a. 6 5 Somalia 21 15 14							n.a
Angola       72       90       145       n.a.       n.a.       n.a.         Cameroon       6       5       14       2       2         Djibouti       n.a.       n.a.       72       n.a.       -         Ethiopia, including Eritrea       337       274       n.a.       155       12         Guinea       14       19       19       1       n.a.       n.a.         Ivory Coast       40       47       47       15       19       n.a.         Kenya       224       125       114       19       7         Madagascar       14       11       21       n.a.       n.a.       n.a.         Mozambique       88       74       119       n.a.       n.a.       n.a.         Niger       3       3       3       2       -       -       -         Rwanda       n.a.       16       37       -       n.a.       n.a.       n.a.         Senegal       n.a.       11       n.a.       6       5       5         Sudan       38       32       31       n.a.       n.a.       n.a.         Tunisia       53       <	Yemen (Sanaa)	161	113	92	n.a.	n.a.	n.a
Cameroon         6         5         14         2         2           Djibouti         n.a.         n.a.         72         n.a.         -           Ethiopia, including Eritrea         337         274         n.a.         15         12           Guinea         14         19         19         1         n.a.         n.a.           Ivory Coast         40         47         47         15         19         n.a.           Kenya         224         125         114         19         7         7           Madagascar         14         11         21         n.a.         n.a.         n.a.           Mozambique         88         n.a.         98         n.a.         n.a.         n.a.           Mozambique         88         74         119         n.a.         n.a.         n.a.           Niger         3         3         2         -         -         -           Rwanda         n.a.         16         37         -         n.a.         n.a.           Senegal         n.a.         11         n.a.         6         5           Somalia         21         15         14		70	00	4.5			
Djibouti         n.a.         n.a.         72         n.a.         -           Ethiopia, including Eritrea         337         274         n.a.         15         12           Guinea         14         19         19         1         n.a.         n.a.           Ivory Coast         40         47         47         15         19         n.a.           Kenya         224         125         114         19         7         7           Madagascar         14         11         21         n.a.         n.a.         n.a.           Mozambique         48         n.a.         98         n.a.         n.a.         n.a.           Niger         3         3         2         -         -         -           Rwanda         n.a.         16         37         -         n.a.         n.a.           Senegal         n.a.         11         n.a.         6         5           Somalia         21         15         14         -         -           Sudan         38         32         31         n.a.         n.a.         n.a.           Tunisia         53         30         32	. 0						n.a
Ethiopia, including Eritrea         337         274         n.a.         15         12           Guinea         14         19         19         1         n.a.         n.           Ivory Coast         40         47         47         15         19         n.           Kenya         224         125         114         19         7         7           Madagascar         14         11         21         n.a.						2	
Guinea     14     19     19     1     n.a.     n.       Ivory Coast     40     47     47     15     19     n.       Kenya     224     125     114     19     7       Madagascar     14     11     21     n.a.     n.a.     n.a.     n.a.       Mauritius     48     n.a.     98     n.a.     n.a.     n.a.       Mozambique     88     74     119     n.a.     n.a.     n.a.       Niger     3     3     2     -     -     -       Rwanda     n.a.     16     37     -     n.a.     n.       Senegal     n.a.     11     n.a.     6     5       Somalia     21     15     14     -     -       Sudan     38     32     31     n.a.     n.a.     n.       Sudan     38     32     31     n.a.     n.a.     n.       Tunisia     53     30     32     77     94     90       Uganda     200     n.a.     n.a.     n.a.     n.a.     n.a.       Zambia     72     43     36     n.a.     n.a.     n.a.       Zimbabwe     143							_
Ivory Coast.         40         47         47         15         19         n.           Kenya.         224         125         114         19         7           Madagascar.         14         11         21         n.a.         n.a.         n.a.           Mauritius.         48         n.a.         98         n.a.         n.a.         n.a.           Mozambique.         88         74         119         n.a.         n.a.         n.a.           Niger.         3         3         2         -         -         -         -           Rwanda         n.a.         16         37         -         n.a.         n.						12	1
Kenya     224     125     114     19     7       Madagascar     14     11     21     n.a.     n.a.     n.a.     n.a.       Mozambique     88     74     119     n.a.     n.a.       Niger     3     3     2     -     -       Rwanda     n.a.     16     37     -     n.a.     n.a.       Senegal     n.a.     11     n.a.     6     5       Somalia     21     15     14     -     -       Sudan     38     32     31     n.a.     n.a.     n.       Tanzania     191     198     288     4     n.a.     n.       Tunisia     53     30     32     77     94     9       Uganda     200     n.a.     n.a.     n.a.     n.a.     n.a.       Zimbia     72     43     36     n.a.     n.a.     n.a.       Zimbabwe     143     324     138     25     25     25       Il other:       New Zealand     n.a.     437     758     900     1,310     n.							n.a
Maďagascar       14       11       21       n.a.							n.a
Mauritius.     48     n.a.     98     n.a.     n.a.       Mozambique.     88     74     119     n.a.     n.a.       Niger.     3     3     2     -     -       Rwanda     n.a.     16     37     -     n.a.     n.       Senegal     n.a.     11     n.a.     6     5       Somalia     21     15     14     -     -       Sudan.     38     32     31     n.a.     n.a.     n.a.       Sudan.     38     32     31     n.a.     n.a.     n.a.     n.a.       Tanzania     191     198     288     4     n.a.     n.a.     n.a.       Tunisia.     53     30     32     77     94     94       Uganda.     200     n.a.     n.a.     8     7       Zambia.     72     43     36     n.a.     n.a.     n.a.       Zimbabwe.     143     324     138     25     25     25       Il other:       New Zealand     n.a.     437     758     900     1,310     n.a.	Kenya	224	125	114	19	7	
Mozambique.     88     74     119     n.a.     n.a.       Niger.     3     3     2     -     -       Rwanda     n.a.     16     37     -     n.a.     n.a.       Senegal     n.a.     11     n.a.     6     5       Somalia     21     15     14     -     -       Sudan     38     32     31     n.a.     n.a.     n.a.       Tanzania     191     198     288     4     n.a.     n.a.       Tunisia     53     30     32     77     94     9       Uganda     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.       Zimbabwe     143     324     138     25     25     25       Il other:       New Zealand     n.a.     437     758     900     1,310     n.a.	Madagascar	14	11	21	n.a.	n.a.	n.a
Niger.       3       3       2       -       -         Rwanda       n.a.       16       37       -       n.a.       n.a.       n.a.         Senegal       n.a.       11       n.a.       6       5         Somalia       21       15       14       -       -         Sudan.       38       32       31       n.a.       n.a.       n.a.         Tanzania       191       198       288       4       n.a.       n.a.       n.a.         Tunisia       53       30       32       77       94       9       94       9         Uganda.       200       n.a.       n.a.       n.a.       n.a.       n.a.       n.a.         Zambia       72       43       36       n.a.       n.a.       n.a.       n.a.         Zimbabwe.       143       324       138       25       25       25       25         Il other:         New Zealand       n.a.       437       758       900       1,310       n.a.	Mauritius	48	n.a.	98	n.a.	n.a.	
Niger.       3       3       2       -       -       -       Rwanda       n.a.	Mozambique	88	74	119	n.a.	n.a.	
Rwanda     n.a.     16     37     -     n.a.     n.a.       Senegal     n.a.     11     n.a.     6     5       Somalia     21     15     14     -     -       Sudan     38     32     31     n.a.     n.a.     n.       Tanzania     191     198     288     4     n.a.     n.       Tunisia     53     30     32     77     94     9       Uganda     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.       Zimbabwe     143     324     138     25     25     25       Il other:       New Zealand     n.a.     437     758     900     1,310     n.		3	3	2	-	-	
Senegal     n.a.     11     n.a.     6     5       Somalia     21     15     14     -     -       Sudan     38     32     31     n.a.     n.a.     n.       Tanzania     191     198     288     4     n.a.     n.       Tunisia     53     30     32     77     94     9       Uganda     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.     n.       Zimbabwe     143     324     138     25     25     25       Il other:       New Zealand     n.a.     437     758     900     1,310     n.		n.a.	16	37	-	n.a.	n.a
Somália     21     15     14     -     -       Sudan.     38     32     31     n.a.     n.a.     n.a.       Tanzania     191     198     288     4     n.a.     n.a.       Tunisia     53     30     32     77     94     94       Uganda.     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.     n.a.       Zimbabwe.     143     324     138     25     25     25       I other:       New Zealand     n.a.     437     758     900     1,310     n.a.				n.a.	6		
Sudan.     38     32     31     n.a.     n.a.     n.a.       Tanzania     191     198     288     4     n.a.     n.       Tunisia     53     30     32     77     94     6       Uganda     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.       Zimbabwe     143     324     138     25     25     25       I other:       New Zealand     n.a.     437     758     900     1,310     n.					-		
Tanzania     191     198     288     4     n.a.     n.       Tunisia     53     30     32     77     94     6       Uganda     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.     n.       Zimbabwe     143     324     138     25     25     25     4       I other:       New Zealand     n.a.     437     758     900     1,310     n.					n a	n.a	n.a
Tunisia     53     30     32     77     94     94       Uganda     200     n.a.     n.a.     8     7       Zambia     72     43     36     n.a.     n.a.     n.a.     n.a.       Zimbabwe     143     324     138     25     25     25       I other:       New Zealand     n.a.     437     758     900     1,310     n.							n.a
Uganda.     200     n.a.     n.a.     8     7       Zambia.     72     43     36     n.a.     n.a.     n.a.       Zimbabwe.     143     324     138     25     25     25       I other:       New Zealand.     n.a.     437     758     900     1,310     n.							9
Zambia     72     43     36     n.a.     n.a. <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>7</td></td<>							7
Zimbabwe.     143     324     138     25     25     4       Il other:     New Zealand     n.a.     437     758     900     1,310     n.							
ll other: New Zealand							4
New Zealand		143	J24	130	ZJ	ZJ	4
		n a	127	750	000	1 210	n /
Papua New Guinea	Papua New Guinea		13		900 2		n.a n.a

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

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

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

(In billions of dollars)



	[In millions	of dollars]			
Country	1992	1993	1994	1995	March 1996
United Kingdom	90,388	86,628	96,791	103,287	109,197
All other Europe	90,425	103,814	107,262	124,742	123,279
Caribbean banking centers <sup>1</sup>	192,681	197,024	207,715	229,362	232,532
Japan	106,443	90,387	93,196	98,585	87,619
All other Asia	63,390	64,328	58,533	67,236	71,571
Subtotal	543,327	542,181	563,497	623,212	624,198
All other countries	83,399	108,508	107,591	110,478	108,619
Grand total	626,726	650,689	671,088	733,690	732,817

<sup>&</sup>lt;sup>1</sup> Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama.

U.S. banking claims on foreigners, excluding claims represented by long-term securities, are highly concentrated in international financial centers. The chart and table show that nearly two-thirds of U.S. claims are reported opposite the United Kingdom, Japan, and, most notably, offshore banking centers in the Caribbean. Also significant are claims on foreigners reported against Europe excluding the United Kingdom, and Asia excluding Japan.

Total U.S. banking claims on foreigners declined marginally in the first quarter of 1996, falling about

\$900 million. Claims had risen steadily since 1992, including an expansion against all areas shown at the end of 1995. Activity through March 1996 was varied. The largest change in U.S. claims in the first quarter was a contraction of \$11 billion, or 11.2 percent, opposite Japan. Increases in claims against other areas, notably the United Kingdom, the Caribbean banking centers, and other Asia, which together expanded \$13.4 billion, helped to offset the overall decline.



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

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calendar year			1995			1996
Type of liability or claim	1992	1993	1994	Mar.	June	Sept.	Dec.	Mar. p
Total liabilities	45,511	49,311	54,309	50,187	49,973	47,673	46,448	49,608
Payable in dollars	37,456	37,442	38,298	35,903	34,281	33,908	33,903	36,314
Financial	16,960	17,259	18,818	16,704	15,028	13,872	12,903	13,826
Commercial:								
Trade payables	8,679	7,869	8,860	8,773	9,248	8,749	9,996	9,934
Advance receipts and other	11,817	12,314	10,620	10,426	10,005	11,287	11,004	12,554
Payable in foreign currencies	8,055	11,869	16,011	14,284	15,692	13,765	12,545	13,294
Financial	6,881	10,681	14,136	13,071	14,254	12,365	11,338	12,399
Commercial:								
Trade payables	887	933	1,145	1,071	1,279	1,312	1,017	881
Advance receipts and other	287	255	730	142	159	88	190	14
Total claims	45,073	49,159	57,888	52,218	58,051	53,424	52,509	55,398
Payable in dollars	42,281	45,161	53,805	48,425	54,138	49,696	48,711	50,999
Financial:								
Deposits	16,872	15,182	18,026	16,458	21,351	17,393	14,654	17,044
Other	7,890	10,862	14,306	11,275	11,370	10,689	10,976	11,328
Commercial:								
Trade receivables	15,189	16,662	19,316	18,567	19,360	19,530	20,993	20,149
Advance payments and other	2,330	2,455	2,157	2,125	2,057	2,084	2,088	2,478
Payable in foreign currencies	2,792	3,998	4,083	3,793	3,913	3,728	3,798	4,399
Financial:								
Deposits	823	535	481	657	695	581	479	551
Other	924	1,192	1,084	1,216	1,158	1,228	1,289	1,887
Commercial:								
Trade receivables	818	1,763	1,842	1,848	1,966	1,879	2,005	1,928
Advance payments and other	227	508	676	72	94	40	25	33

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calenda	ar year			199	95		1996
Country	1991	1992	1993	1994	Mar.	June	Sept.	Dec.	Mar. p
Europe:									
Austria	130	107	58	70	49	49	56	44	30
Belgium-Luxembourg	464	712	414	736	883	1,089	696	700	853
Bulgaria	9	13	3	5	4	7	3	1	2
Czechoslovakia	4	14	8	6	5	7	21	26	21
Denmark	63	38	49	277	446	598	619	138	143
Finland	449	387	362	236	220	210	192	179	277
France	3,145	2,323	3,194	2,455	2,688	1,605	1,893	1,480	2,327
Germany	1,734	1,618	1,659	2,565	2,237	2,145	2,330	2,741	3,031
Greece	178	201	252	196	108	21	68	89	44
Hungary	26	67	3	6	5	4	7	9	8
Ireland	702	614	485	449	403	417	401	414	399
Italy	606	430	485	359	313	347	291	374	461
Netherlands	1,766	1,141	1,222	1,274	1,169	978	1,040	966	1,138
Norway	527	283	359	176	232	333	276	209	389
Poland	32	31	15	17	20	12	7	7	13
Portugal	55	16	24	35	38	38	43	35	20
Romania	40	33	6	8	5	5	4	3	6
Spain	412	161	164	127	125	147	170	171	120
Sweden	355	322	286	242	208	212	243	233	214
Switzerland	983	919	1,009	1,015	1,210	1,488	1,203	1,308	1,389
Turkey	65	116	104	109	69	54	63	118	96
United Kingdom	8,825	11,115	15,335	17,987	13,612	15,040	13,869	13,706	13,766
U.S.S.R. <sup>1</sup>	59	62	60	84	76	119	96	177	143
Yugoslavia <sup>2</sup>	39	10	9	12	9	5	6	6	6
Other Europe	36	52	36	30	49	69	67	188	153
Total Europe <u>—</u>	20,704	20,785	25,601	28,476	24,183	24,999	23,664	23,322	25,049
Canada	1,306	1,546	1,738	1,666	3,052	2,039	2,016	1,672	2,126
Latin America and Caribbean:									
Argentina	22	86	36	88	57	92	91	136	121
Bahamas	540	382	137	120	143	84	80	60	106
Bermuda	424	421	350	425	409	535	363	352	696
Brazil	225	228	232	368	154	165	254	155	186
British West Indies	3,631	2,883	1,387	1,021	1,097	1,042	935	922	956
Chile	41	51	89	44	37	46	61	76	100
Colombia	16	19	34	19	28	56	41	63	44
Cuba	-	-	-	-	2	1	1	1	-
Ecuador	15	13	18	33	24	18	45	26	28
Guatemala	6	9	6	8	11	9	5	4	5
Jamaica	6	9	6	14	11	15	16	18	14
Mexico	314	469	498	574	366	423	360	428	486
Netherlands Antilles	642	626	633	645	630	657	624	635	628
Panama	6	36	8	50	25	16	6	23	4
Peru	10	10	13	30	24	43	55	21	21
Trinidad and Tobago	17	17	18	25	13	12	13	13	26
Uruguay	1	3	1	1	1	3	3	3	4
Venezuela	98	148	128	281	278	208	178	223	245
Other Latin America and Caribbean	125	176	218	145	123	361	380	364	320
Total Latin America	6,139	5,586	3,812	3,891	3,433	3,786	3,511	3,523	3,990

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calenda	ar year			19	95		1996
Country	1991	1992	1993	1994	Mar.	June	Sept.	Dec.	Mar. p
Asia:									
China:									
Mainland	621	566	723	597	644	605	543	579	483
Taiwan	773	810	579	853	408	420	559	451	427
Hong Kong	801	884	785	805	705	682	686	646	733
India	61	164	91	59	98	127	212	196	222
Indonesia	176	207	363	296	284	317	330	350	263
Israel	124	181	229	141	160	77	118	99	132
Japan	7,837	8,362	9,201	11,869	11,292	10,672	9,783	8,751	9,706
Korea	1,549	1,722	1,701	1,736	1,640	1,756	1,490	1,433	1,305
Lebanon	3	16	22	14	16	20	47	61	36
Malaysia	304	613	475	178	214	234	309	297	298
Pakistan	25	21	26	27	26	39	98	80	39
Philippines	25	53	57	50	75	70	62	60	52
Singapore	578	590	733	622	586	703	739	819	742
Syria	2	50	11	24	21	23	29	50	22
Thailand	255	179	259	194	243	312	403	392	421
Oil-exporting countries <sup>3</sup>	1,511	1,908	1,557	1,611	1,814	1,815	1,672	1,939	1,773
Other Asia	70	86	79	68	81	129	142	206	232
Total Asia	14,715	16,412	16,891	19,144	18,307	18,001	17,222	16,409	16,886
Africa:									
Egypt	158	89	111	48	62	56	115	157	163
Ghana	-	-	1	-	3	6	7	16	17
Liberia	-	2	1	-	-	15	16	-	4
Morocco	36	28	41	29	22	37	22	24	23
South Africa	79	59	55	32	42	41	63	42	104
Zaire	3	5	1	1	-	1	-	-	-
Oil-exporting countries 4	331	309	290	379	370	374	363	376	376
Other Africa	114	82	86	74	120	102	152	154	152
Total Africa	721	574	586	563	619	632	738	769	839
Other countries:									
Australia	974	503	517	372	414	331	348	461	517
All other	108	88	148	153	144	152	129	230	139
Total other countries	1,082	591	665	525	558	483	477	691	656
Total foreign countries	44,667	45,494	49,293	54,265	50,152	49,940	47,628	46,386	49,546
International and regional:									
International	_	_	_	_	_	_	_	2	2
European regional	40	17	18	44	35	33	45	60	60
Latin American regional	-	- ''	-	-	-	-	-	-	-
Asian regional	_	_	_	_	_	_	_	_	_
African regional	_	_	_	_		_	_	_	_
Middle Eastern regional	1	-	-	-	-	-	-	-	-
Total international	41	17	18	44	35	33	45	62	62
and regional								-	

<sup>&</sup>lt;sup>1</sup> Beginning with series for December 1992 forward, data are for Russia only. Data for all other republics of the former U.S.S.R. are reported under "Other Europe."
<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

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

## TABLE CM-IV-3.--Total Liabilities by Type and Country, Mar. 31, 1996, Preliminary

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

			Financial liabilities		
Country	Total liabilities (1)	Total (2)	Payable in dollars (3)	Payable in foreign currencies (4)	Commercia liabilities (5)
Europe:					
Austria	30	10	9	1	20
Belgium-Luxembourg	853	483	252	231	370
Bulgaria	2	=	-	-	2
Czechoslovakia	21	13	-	13	8
Denmark	143	51	-	51	92
Finland	277	3	2	1	274
France	2,327	1,679	732	947	648
Germany	3,031	2,161	1,204	957	870
Greece	44	-,	-	-	44
Hungary	8	2	2	_	6
Ireland	399	327	285	42	72
Italy	461	79	35	44	382
Netherlands	1,138	479	416	63	659
	389	31	11	20	358
Norway	13	31	!!	20	13
Poland	20	5	5	-	15 15
Portugal		3	3	-	
Romania	6	-	-	-	6
Russia <sup>1</sup>	143	4	4	-	139
Spain	120	43	5	38	77
Sweden	214	2	2	-	212
Switzerland	1,389	957	425	532	432
Turkey	96	18	18	-	78
United Kingdom	13,766	10,241	5,412	4,829	3,525
Yugoslavia <sup>2</sup>	6	-	-	-	6
Other Europe	153	17	2	15	136
Total Europe	25,049	16,605	8,821	7,784	8,444
Canada	2,126	1,166	742	424	960
Latin America and Caribbean:					
Argentina	121	16	16	-	105
Bahamas	106	78	78	-	28
Bermuda	696	126	126	-	570
Brazil	186	57	57	-	129
British West Indies	956	946	824	122	10
Chile	100	25	25	-	75
Colombia	44	-	-	-	44
Cuba	-	-	_	_	-
Ecuador	28	2	2	_	26
Guatemala	5	_	_	_	5
Jamaica	14	-		_	14
Mexico	486	16	13	2	470
Netherlands Antilles	628	600	600	J	28
		000	000	-	
Panama	4	-	-	-	4
Peru	21	-	-	-	21
Trinidad and Tobago	26	2	2	-	24
Uruguay	4	-	-	-	4
Venezuela	245	2	2	-	243
Other Latin America and Caribbean	320	6	6	-	314
Total Latin America and Caribbean	3,990	1,876	1,751	125	2,114

## TABLE CM-IV-3.--Total Liabilities by Type and Country, Mar. 31, 1996, Preliminary, con.

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

			Financial liabilities			
				Payable		
	Total	Ŧ.,,	Payable	in foreign	Commecia	
Country	liabilities (1)	Total (2)	in dollars (3)	currencies (4)	liabilities (5)	
	(1)	(2)	(3)	(4)	(5)	
Asia:						
China:						
Mainland	483	23	20	3	460	
Taiwan	427	21	1	20	406	
Hong Kong	733	188	178	10	545	
India	222	3	1	2	219	
Indonesia	263	32	32	_	231	
Israel	132	26	9	17	106	
	9,706	5,980	2,036	3,944	3,726	
Japan	1,305	5, <del>7</del> 60	2,030	3,744	1,294	
Korea				-		
Lebanon	36	1	1	-	35	
Malaysia	298	14	2	12	284	
Pakistan	39	-	-	-	39	
Philippines	52	-	-	-	52	
Singapore	742	53	50	3	689	
Syria	22	-	-	-	22	
Thailand	421	1	-	1	420	
Other Asia	2,005	37	37	-	1,968	
Total Asia	16,886	6,390	2,378	4,012	10,496	
Africa:					_	
Egypt	163	-	_	-	163	
Ghana	17	-	_	-	17	
Liberia	4	_	_	_	4	
Morocco	23	_	_	_	23	
South Africa	104	1		1	103	
Zaire	-	'	-	'	103	
	528	130	130	-	398	
Other Africa	839	131	130	1	708	
Total Africa	037	131	130	ı	700	
Other countries:						
Australia	517	53	-	53	464	
All other	139	4	4	-	135	
Total other countries	656	57	4	53	599	
Total foreign countries	49,546	26,225	13,826	12,399	23,321	
International and regional:						
International	2	-	-	-	2	
European regional	60	-	_	-	60	
Latin American regional	-	-	-	-	-	
Asian regional	-	-	-	<u>-</u>	-	
African regional	_	_	_	_		
Middle Eastern regional	- -	- -	- -	-	-	
Total international						
and regional	62	-	-	-	62	
Grand total	49,608	26,225	13,826	12,399	23,383	

 $<sup>^{\</sup>rm 1}$  Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."

<sup>&</sup>lt;sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calenda	ır year			1996			
Country	1991	1992	1993	1994	Mar.	June	Sept.	Dec.	Mar. p
Europe:							•		
Austria	84	71	88	123	121	99	91	114	118
Belgium-Luxembourg	207	197	318	299	345	373	384	424	406
Bulgaria	2	13	32	37	34	25	35	29	17
Czechoslovakia	18	46	48	52	34	52	33	53	34
Denmark	97	154	103	81	51	76	71	107	95
Finland	160	169	171	173	136	113	116	185	116
France	1,854	2,301	2,773	2,681	2,598	2,399	2,459	2,633	2,818
Germany	1,238	1,259	1,544	1,567	1,504	1,379	1,298	1,506	1,727
•	52	1,237	149	136	151	139	1,270	1,300	1,727
Greece	21	30							
Hungary	91		6	72 215	47	43	38	50	34
Ireland		419	416	315	319	142	140	290	296
Italy	853	1,041	883	812	852	1,009	894	1,029	1,011
Netherlands	979	1,067	925	740	930	942	860	969	928
Norway	121	196	132	242	216	253	191	169	171
Poland	43	74	116	122	121	99	88	78	107
Portugal	141	176	191	217	182	157	62	64	48
Romania	4	12	5	17	24	20	13	16	6
Spain	335	332	459	484	454	558	454	537	473
Sweden	217	282	460	352	401	248	243	288	296
Switzerland	876	852	962	1,080	1,046	1,126	968	1,018	1,045
Turkey	101	257	246	216	246	243	225	256	217
United Kingdom	13,620	8,346	5,962	7,205	6,428	7,259	7,403	6,959	8,175
U.S.S.R. <sup>1</sup>	274	232	228	254	234	241	296	300	182
Yugoslavia <sup>2</sup>	113	52	55	39	11	10	9	13	7
Other Europe	133	90	132	160	92	122	138	153	174
Total Europe	21,634	17,782	16,404	17,476	16,577	17,127	16,702	17,433	18,686
Canada	3,763	3,119	3,813	5,569	5,858	5,708	5,497	4,802	7,313
Latin America and Caribbean:									
Argentina	214	242	299	347	346	377	381	396	387
Bahamas	840	806	1,347	2,433	957	2,376	1,578	1,995	1,618
Bermuda	272	295	307	261	245	295	280	353	350
Brazil	778	1,043	1,114	1,132	1,223	1,279	1,596	1,728	2,751
British West Indies	9,097	11,787	12,770	15,311	13,586	17,096	11,882	10,472	9,270
Chile	84	129	221	229	265	276	276	248	224
Colombia	118	129	120	396	417	450	414	413	394
	2	2	2		2		1	1	1
Cuba				1		1			
Ecuador	95	40	81	112	76	108	147	123	105
Guatemala	14	23	32	46	66	54	47	48	58
Jamaica	25	30	27	42	29	37	42	41	51
Mexico	1,054	1,369	1,862	1,966	1,689	1,744	1,513	1,547	1,329
Netherlands Antilles	38	26	37	65	66	60	33	32	53
Panama	38	66	90	102	95	150	134	156	204
Peru	91	115	148	175	107	139	222	221	227
Trinidad and Tobago	20	9	26	27	18	27	34	36	34
Uruguay	7	8	8	25	21	27	29	32	28
Venezuela	243	374	454	383	322	346	375	317	348
Other Latin America and Caribbean	342	443	553	600	719	687	720	705	580
Total Latin America and Caribbean	13,372	16,936	19,498	23,653	20,249	25,529	19,704	18,864	18,012

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

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

		Calenda	ır year			199	95		1996	
Country	1991	1992	1993	1994	Mar.	June	Sept.	Dec.	Mar. p	
Asia:										
China:										
Mainland	212	282	378	526	467	444	504	696	610	
Taiwan	368	307	411	512	522	502	533	532	446	
Hong Kong	267	267	298	442	409	479	451	454	505	
India	105	135	147	202	187	264	293	323	288	
Indonesia	159	138	354	423	396	361	367	367	383	
Israel	174	168	218	195	240	257	276	267	271	
Japan	2,249	2,571	3,167	3,608	2,532	2,482	3,402	2,741	3,180	
Korea	423	361	549	650	710	832	915	933	767	
Lebanon	11	50	65	58	64	80	66	48	61	
Malaysia	55	90	477	457	464	455	457	496	451	
Pakistan	50	53	32	40	31	33	30	42	41	
Philippines	79	105	111	151	144	137	130	123	96	
Singapore	248	291	390	427	548	402	436	573	541	
Syria	5	8	5	6	12	9	14	12	14	
Thailand	118	127	174	183	187	223	235	199	176	
Oil-exporting countries <sup>3</sup>	625	696	707	849	693	710	779	977	1,037	
Other Asia	83	81	188	124	98	81	98	108	101	
Total Asia	5,231	5,730	7,671	8,853	7,704	7,751	8,986	8,891	8,968	
Africa:										
Egypt	92	177	137	261	74	93	88	160	207	
Ghana	1	5	7	7	6	6	13	16	7	
Liberia	38	34	19	9	8	8	8	13	11	
Morocco	23	37	45	53	12	16	102	57	41	
South Africa	108	81	108	142	158	140	173	321	319	
Zaire	6	29	18	30	21	9	10	11	10	
Oil-exporting countries 4	96	87	73	67	80	69	80	92	112	
Other Africa	123	187	185	258	250	275	258	260	237	
Total Africa	487	637	592	827	609	616	732	930	944	
Other countries:										
Australia	570	702	945	1,218	923	1,039	1,497	1,310	1,220	
All other	180	152	208	269	267	264	272	270	236	
Total other countries	750	854	1,153	1,487	1,190	1,303	1,769	1,580	1,456	
Total foreign countries	45,237	45,058	49,131	57,865	52,187	58,034	53,390	52,500	55,379	
International and regional:										
International	22	13	28	19	30	17	34	8	17	
European regional	2	2	-	4	1	-	-	1	2	
Latin American regional	-	-	_	-	-	-	-	-	-	
Asian regional	1	-	_	_	_	-	-	_	_	
African regional	_	_	_	_	_	-	-	_	_	
Middle Eastern regional	-									
Total international and regional	25	15	28	23	31	17	34	9	19	
Grand total	45,262	45,073	49,159	57,888	52,218	58,051	53,424	52,509	55,398	
Granu Iolai	45,202	40,073	47,137	51,000	JZ,Z10	30,031	33,424	32,307	33,370	

Beginning with series for December 1992 forward, data are for Russia only. Data for all other republics of the former U.S.S.R. are reported under "Other Europe."

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

 $<sup>^3</sup>$  Includes Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates (Trucial States).  $^4$  Includes Algeria, Gabon, Libya, and Nigeria.

## TABLE CM-IV-5.--Total Claims by Type and Country, Mar. 31, 1996, Preliminary

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

Total Denominated in	
Country         Claims (1)         Total (2)         in dollars (3)         Curd (3)           Europe:	ominated
Country         (1)         (2)         (3)           Europe:         Austria         118         37         19           Belgium-Luxembourg         406         159         152           Bulgaria         17         11         9           Czechoslovakia         34         5         4           Denmark         95         46         17           Finland         116         3         -           France         2,818         1,015         965           Germany         1,727         320         281           Greece         185         80         79           Hungary         34         26         26	foreign Commercia
Europe:       Austria     118     37     19       Belgium-Luxembourg     406     159     152       Bulgaria     17     11     9       Czechoslovakia     34     5     4       Denmark     95     46     17       Finland     116     3     -       France     2,818     1,015     965       Germany     1,727     320     281       Greece     185     80     79       Hungary     34     26     26	rrencies claims
Austria       118       37       19         Belgium-Luxembourg       406       159       152         Bulgaria       17       11       9         Czechoslovakia       34       5       4         Denmark       95       46       17         Finland       116       3       -         France       2,818       1,015       965         Germany       1,727       320       281         Greece       185       80       79         Hungary       34       26       26	(4) (5)
Belgium-Luxembourg       406       159       152         Bulgaria       17       11       9         Czechoslovakia       34       5       4         Denmark       95       46       17         Finland       116       3       -         France       2,818       1,015       965         Germany       1,727       320       281         Greece       185       80       79         Hungary       34       26       26	
Bulgaria       17       11       9         Czechoslovakia       34       5       4         Denmark       95       46       17         Finland       116       3       -         France       2,818       1,015       965         Germany       1,727       320       281         Greece       185       80       79         Hungary       34       26       26	18 81
Czechoslovakia       34       5       4         Denmark.       95       46       17         Finland.       116       3       -         France.       2,818       1,015       965         Germany.       1,727       320       281         Greece.       185       80       79         Hungary.       34       26       26	7 247
Czechoslovakia       34       5       4         Denmark.       95       46       17         Finland.       116       3       -         France.       2,818       1,015       965         Germany.       1,727       320       281         Greece.       185       80       79         Hungary.       34       26       26	2 6
Finland       116       3       -         France       2,818       1,015       965         Germany       1,727       320       281         Greece       185       80       79         Hungary       34       26       26	1 29
Finland       116       3       -         France       2,818       1,015       965         Germany       1,727       320       281         Greece       185       80       79         Hungary       34       26       26	29 49
Germany     1,727     320     281       Greece     185     80     79       Hungary     34     26     26	3 113
Greece     185     80     79       Hungary     34     26     26	50 1,803
Hungary	39 1,407
3 7	1 105
• •	- 8
1/U 1/I	1 98
Italy	12 844
Netherlands	11 442
Norway	23 148
Poland	- 68
Portugal	1 46
Romania6	- 6
Russia <sup>1</sup>	6 120
Spain	16 450
Sweden	42 177
Switzerland	8 575
Turkey	- 162
,	629 2,607
Yugoslavia <sup>2</sup>	- 7
Other Europe	1 159
	900 9,757
Canada	548 2,044
Latin America and Caribbean:	
Argentina	2 344
Bahamas	10 30
Bermuda	2 273
	558 808
British West Indies	46 106
Chile	5 216
Colombia	2 233
Cuba 1	- 1
Ecuador	- 70
Guatemala	1 44
Jamaica	- 51
	164 868
Netherlands Antilles	- 32
Panama	- 99
Peru 227 85 82	3 142
Trinidad and Tobago 34 4 4	- 30
Uruguay	- 28
Venezuela	12 308
Other Latin America	12 300
and Caribbean	4 464
Total Latin America 18,012 13,865 13,056	

### TABLE CM-IV-5.--Total Claims by Type and Country, Mar. 31, 1996, Preliminary, con.

[Position at end of period in millions of dollars. Source: Office of International Financial Analysis]

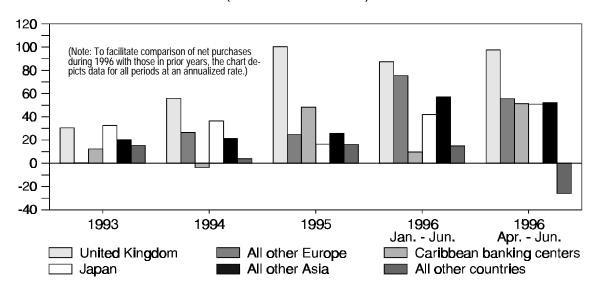
			Financial claims	ncial claims				
		-		Denominated				
	Total		Denominated	in foreign	Commercia			
	claims	Total	in dollars	currencies	claims			
Country	(1)	(2)	(3)	(4)	(5)			
Asia:								
China:								
Mainland	610	27	26	1	583			
Taiwan	446	15	3	12	431			
Hong Kong	505	42	37	5	463			
India	288	7	1	6	281			
Indonesia	383	196	194	2	187			
Israel	271	3	2	1	268			
Japan	3,180	1,171	1,045	126	2,009			
Korea	767	16	15	1	751			
Lebanon	61	-	-	-	61			
Malaysia	451	295	294	1	156			
Pakistan	41	3	-	3	38			
Philippines	96	14	12	2	82			
Singapore	541	37	37	-	504			
Syria	14	-	-	-	14			
Thailand	176	11	10	1	165			
Other Asia	1,138	53	47	6	1,085			
Total Asia	8,968	1,890	1,723	167	7,078			
Africa:								
Egypt	207	3	3	_	204			
Ghana	7	-	-	_	7			
Liberia	, 11	7	7	_	4			
Morocco	41	7	, 7	_	34			
South Africa	319	161	161	_	158			
Zaire	10	-	-	_	10			
Other Africa	349	99	99	- -	250			
Total Africa	944	277	277	-	667			
Other countries:								
	1 220	400	400	0	700			
Australia	1,220 236	498 82	489 77	9 5	722 154			
All other	1,456	580	566	14	876			
Total other countries  Total foreign countries	55,379	30,810	28,372	2,438	24,569			
	00,017	00,010	20,072	2,100	21,007			
International and regional: International	17				17			
European regional	2	_		-	2			
Latin American regional	۷	-	-	-	2			
Asian regional	-	-	-	-	-			
	-	-	-	-	-			
African regional	-	-	-	-	-			
Middle Eastern regional  Total international	-	-		-				
and regional	19	-	-	-	19			
Grand total	55,398	30,810	28,372	2,438	24,588			

 $<sup>^{1}</sup>$  Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."

<sup>&</sup>lt;sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

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

(In billions of dollars)



[In millions of dollars]												
Country	1993	1994	1995	Jan Jun. 1996	Apr Jun. 1996							
United Kingdom	30,442	55,847	100,435	43,724	24,383							
All other Europe	430	26,474	24,795	37,693	13,864							
Caribbean banking centers 1	12,345	-3,581	48,344	4,873	12,854							
Japan	32,464	36,441	16,388	20,995	12,731							
All other Asia	20,089	21,424	25,625	28,521	13,051							
Subtotal	95,770	136,605	215,587	135,806	76,883							
All other countries	15,360	3,994	16,226	7,438	-6,485							
Grand total	111,130	140,599	231,813	143,244	70,398							

<sup>&</sup>lt;sup>1</sup> Includes Bahamas, Bermuda, British West Indies, Netherlands Antilles, and Panama.

As reported by U.S. banks, brokers, and other persons, foreigners' transactions in long-term domestic securities (i.e., U.S. Treasury and Government agency bonds and notes, and U.S. corporate bonds and stocks) are conducted largely through international financial centers. The table presents aggregate net purchases on an annual basis for 1993 through 1995, and on a year-to-date and most recent quarter basis for 1996. The figures show that there has been overall a steady increase in foreigners' net purchases, or gross purchases minus gross sales, of U.S. securities.

On an annualized basis, net purchases by foreigners in other Europe, Japan, and other Asia accelerated heavily in the first half of 1996; net purchases vis-a-vis the United Kingdom slackened, while slowing abruptly opposite the Caribbean banking centers. Net purchases for all areas shown were vigorous in the second quarter, except for "all other countries," which generated a large sell-off, or negative net purchases, of U.S. securities. Overall, based on first-half activity, foreigners' net purchases of U.S. securities in 1996 are poised to exceed 1995 levels.



## SECTION V.--Transactions in Long-Term Securities by Foreigners Reported by Banks and Brokers in the United States

#### TABLE CM-V-1.--Foreign Purchases and Sales of Long-Term Domestic Securities by Type

[In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States. Source: Office of International Financial Analysis]

	Marketable Treasury bonds and notes							U.S. Government corpo-				Corporate and other securities				
	Ne	t foreign	purchase	S			rations and federally									
- -		Foreign	countries				sponsored agencies				Bonds 1		Stocks			
		Offi-		Interna-	Gross	=	Net	Gross		Net	Gross		Net	Gross		
Calendar		cial	Other	tional	foreign	Gross	foreign	foreign	Gross	foreign	foreign	Gross	foreign	foreign	Gross	
year		insti-	for-	and re-	pur-	foreign	pur-	pur-	foreign	pur-	pur-	foreign	pur-	pur-	foreign	
or month	Total	tutions	eigners	gional	chases	sales	chases		sales	chases	chases	sales	chases	chases	sales	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
-																
1992	39,288	6.876	31.059	1,353	2.241.537	2.202.249	18,291	111.186	92.895	20.789	103.736	82.947	-5,136	221.367	226.503	
1993	23,552	1,306	22,062	184	2,609,055	2,585,503	35,428	149,097	113,669	30,572	134,727	104,155	21,578	319,664	298,086	
1994	78,801	41,822	36,815	164	2,711,142	2,632,341	,	159,270	. ,	/		92,075	1,877	350,593		
	133,991	39,625	93,927	439	2,981,096	2,847,105		125,453		57,853		110,227	11,240	462,950	,	
1996 - Jan June p	75,261	34,131	42,903	-1,773	1,577,517	1,502,256	21,288	74,307	53,019	36,188	118,078	81,890	10,507	305,207	294,700	
1995 - June	22.631	10.871	11.561	199	294,719	272,088	2.607	11,448	8.841	6.497	16.491	9,994	2.226	45,445	43,219	
July	31,871	16,790	14,592	489	239,382	207,511	2,717	10,970	8,253	6,245	12,941	6,696	2,435	42,444	40,009	
Aug	26,082	-364	26,806	-360	274,042	247,960	4,444	11,885	7,441	3,605	12,905	9,300	2,542	41,908	39,366	
Sept	-11,072	-4,525	-6,477	-70	235,538	246,610	5,085	12,474	7,389		15,713	10,370	232	44,450	44,218	
Oct	4,819	5,705	-1,055	169	256,062	251,243	1,350	10,818	9,468		15,655	9,731	-1,368	41,492	42,860	
Nov	15,307	-915	15,851	371	252,075	236,768	3,990	12,130	8,140	- ,	19,512	12,601	2,932	42,003	39,071	
Dec	-9,454	2,651	-11,667	-438	196,646	206,100	-1,743	9,401	11,144		12,619	9,973	2,107	46,479	44,372	
1996 - Jan. r	14,018 15,451	12,615 8,681	1,098 7,511	305 -741	280,627 321,158	266,609 305,707	4,178 3,369	10,715 13,222	6,537 9,853		15,883 19,537	11,189 13,755	1,626 1,177	43,574 52,260	41,948 51,083	
Mar	7.025	4.748	1,666	611	259,427	252,402	6,902	15,222	8,988		23.918	16,125	831	55,281	54,450	
Apr	15,751	8.253	8,873		224,652	208,901	329	8,579	8,250		15.537	10,443	4,273	53,047	48,774	
May p	14,368	6,482	7,648	238	268,477	254,109	2,730	12,598	9,868		22,155	14,158	1,587	57,671	56,084	
June p	8,648	-6,648	16,107	-811	223,176	214,528	3,780	13,303	9,523		21,048	16,220	1,013	43,374	42,361	

 $<sup>^{\</sup>rm 1}$  Data include transactions in directly placed issues abroad by U.S. corporations and issues of States and municipalities.

#### TABLE CM-V-2.--Foreign Purchases and Sales of Long-Term Foreign Securities by Type

[In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States. Source: Office of International Financial Analysis]

	Net foreign		Foreign bonds			Foreign stocks	
	purchases	Net	Gross	Gross	Net	Gross	Gross
Calendar year	of foreign	foreign	foreign	foreign	foreign	foreign	foreign
or month	securities	purchases	purchases	sales	purchases	purchases	sales
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1992	-47,864	-15,605	513,589	529,194	-32,259	150,051	182,310
1993	-143,068	-80,377	745,952	826,329	-62,691	245,490	308,181
1994	-57,295	-9,224	848,368	857,592	-48,071	386,106	434,177
1995 r	-98,836	-48,545	889,471	938,016	-50,291	345,540	395,831
1996 - Jan June p	-54,368	-14,648	519,705	534,353	-39,720	224,817	264,537
1995 - June r	-11,842	-7,426	96,268	103,694	-4,416	29,131	33,547
July r	-12,338	-4,149	67,194	71,343	-8,189	28,586	36,775
Aug. r	-9,867	-3,911	71,373	75,284	-5,956	30,871	36,827
Sept. r	-13,471	-5,511	81,036	86,547	-7,960	28,715	36,675
Oct. r	-13,583	-8,097	76,903	85,000	-5,486	29,382	34,868
Nov. r	-8,237	-6,519	78,647	85,166	-1,718	30,317	32,035
Dec. r	-10,652	-4,050	80,328	84,378	-6,602	32,369	38,971
1996 - Jan. r	-11,018	-4,584	84,638	89,222	-6,434	33,481	39,915
Feb	-7,108	-1,404	95,201	96,605	-5,704	37,464	43,168
Mar	-16,383	-6,038	93,345	99,383	-10,345	36,115	46,460
Apr	-6,859	-153	81,256	81,409	-6,706	37,764	44,470
Мау р	-3,582	-527	82,414	82,941	-3,055	43,515	46,570
June p	-9,418	-1,942	82,851	84,793	-7,476	36,478	43,954

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

[In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States. Source: Office of International Financial Analysis]

Part	Apr. through June p  24 221 -9 1 57 -6 -981 362 -3 62 80 -457 299 15 2 5 -3
Europe:   Austria   2,454   3,450   1,493   4,66   1,495   1	through June p  24 221 -9 1 57 -6 -981 362 -3 62 80 -457 299 15 2 5
Austria         2,454         3,450         1,493         4.6         19         19         -29         40         5         -89         156           Belgium-Luxembourg         591         579         469         1,469         2,539         1,330         -298         185         90         -1,616         12           Bulgaria         -6         -	24 221 -9 1 57 -6 -981 362 -3 62 80 -457 299 15 2
Austria         2,454         3,450         1,493         4-6         19         19         -29         40         5         -89         156           Belgium-Luxembourg         591         579         469         1,669         2,539         1,330         -298         185         90         -1,616         12           Bulgaria         -6         -	221 -9 1 57 -6 -981 362 -3 62 80 -457 299 15 2
Czechoslovakia         36         41         -3	1 57 -6 -981 362 -3 62 80 -457 299 15 2
Denmark	57 -6 -981 362 -3 62 80 -457 299 15 2
Finland         -56         -310         -291         93         86         32         21         30         13         2           France         482         2,058         68         230         -86         -112         913         3,133         1,336         -1,099         -317           Germany         6,136         8,875         4,703         1,558         802         4,865         2,355         811         -1,837         656           Greece         667         247         21         10         1         -         96         2         2         -14         90           Hungary         2,429         111         9         199         -75         -28         75         -5         -5         2         55         Ireland         -1,277         -236         98         100         93         105         918         1,197         679         266         18         118         1,191         -2,263         -1,827         25         223         -70         1,438         611         442         3,507         1,187           Netherlands         1,891         -2,263         -1,827         25         223         -70         1,438	-6 -981 362 -3 62 80 -457 299 15 2
France         482         2,058         68         230         -86         -112         913         3,133         1,336         -1,099         -317           Germany         6,136         8,875         4,703         1,073         1,558         802         4,865         2,355         811         -1,837         656           Greece         667         247         21         10         1         -         96         2         2         -14         90           Hungary         2,429         1111         9         199         -75         -28         75         -5         -5         5         2         55           Ireland         -1,277         -236         98         100         93         105         918         1,197         679         266         183           Italy         603         1,024         372         360         -172         27         -302         -235         -108         -67           Netherlands         1,891         -2,263         -1,827         25         223         -70         1,438         611         42         3,507         1,11         0         70         40         10         -	-981 362 -3 62 80 -457 299 15 2
Greece         667         247         21         10         1         -         96         2         2         -14         90           Hungary         2,429         111         9         199         -75         -28         75         -5         -5         2         55           Ireland         -1,277         -236         98         100         93         105         918         1,197         679         266         183           Italy         603         1,024         372         360         -172         27         -302         -235         -108         -636         -677           Netherlands         1,891         -2,263         -1,827         25         223         -70         1,438         611         442         3,507         1,187           Norway         -97         547         96         17         132         130         87         -91         -1         10         7           Poland         1,271         2,096         878         10         -         -         2         27         -7         -222         -7           Poland         1,271         2,096         878         10	-3 62 80 -457 299 15 2
Hungary	62 80 -457 299 15 2
Ireland	80 -457 299 15 2
Italy	-457 299 15 2 5
Netherlands         1,891         -2,263         -1,827         25         223         -70         1,438         611         442         3,507         1,187           Norway.         -97         547         96         17         132         130         87         -91         -1         10         75           Poland         1,271         2,096         878         10         -         -         2         27         -7         -22         -7           Portugal         255         -103         66         -10         -         -         8         45         23         -8         -£           Romania         2         1         -         1         -         -         -         -         1         -         -         -         -         -         -         -         -         -         -	299 15 2 5
Norway.	15 2 5
Poland         1,271         2,096         878         10         -         -         2         27         -7         -22         -7           Portugal         255         -103         66         -10         -         -         8         45         23         -8         -8           Romania         2         1         -         -         -         -         -         -         3         -5           Russia 1         1,372         -27         26         28         -3         -4         -5         -1         -1         45         11           Spain         -3,881         423         579         -39         8         -         80         311         193         -123         9           Sweden         358         1,729         599         170         48         35         190         -13         -13         667         427           Switzerland         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -11         33	2 5
Portugal         255         -103         66         -10         -         -         8         45         23         -8         -5           Romania         2         1         -         -         -         -         -         -         -         3         -5           Russia 1         1,372         -27         26         28         -3         -4         -5         -1         -1         45         11           Spain         -3,881         423         579         -39         8         -         80         311         193         -123         9           Sweden         358         1,729         599         170         48         35         190         -13         -13         -667         422           Switzerland.         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285	5
Romania         2         1         -         -         -         -         -         -         -         3         -           Russia 1         1,372         -27         26         28         -3         -4         -5         -1         -1         45         11           Spain         -3,881         423         579         -39         8         -         80         311         193         -123         9           Sweden         358         1,729         599         170         48         35         190         -13         -13         667         427           Switzerland         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia 2         1         1         -         -	
Russia 1         1,372         -27         26         28         -3         -4         -5         -1         -1         45         11           Spain         -3,881         423         579         -39         8         -         80         311         193         -123         9           Sweden         358         1,729         599         170         48         35         190         -13         -13         667         427           Switzerland         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia 2         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	
Spain         -3,881         423         579         -39         8         -         80         311         193         -123         95           Sweden         358         1,729         599         170         48         35         190         -13         -13         667         427           Switzerland         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia 2         1         -<	-3
Sweden         358         1,729         599         170         48         35         190         -13         -13         667         427           Switzerland.         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia 2         1         -	28
Switzerland.         -472         1,395         1,170         145         136         66         349         63         201         -2,283         1,320           Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia 2         1         -         -         -         -         -         -         -         -         -         -         3         87         46         35         44         47           Other Europe         1,417         2,729         -533         120         -142         -203         87         46         35         44         47           Total Europe         50,000         42,058         22,222         21,209         10,655         5,163         49,109         25,583         10,000         4,912         3,121           Canada         252         4,723         958         1,006         53         89         1,563         2,060 <t< td=""><td>251</td></t<>	251
Turkey         144         99         34         3         -         -         11         33         29         24         -6           United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia <sup>2</sup> 1         -         3         -	556
United Kingdom         34,778         19,715         14,624         17,126         6,285         3,001         40,465         18,007         6,412         8,066         -283           Yugoslavia 2         1         -         -         -         -         -         -         -         -         -         -         -         -         3         -         -         -         -         3         -	-
Yugoslavia         1         -	346
Other Europe         1,417         2,729         -533         120         -142         -203         87         46         35         44         47           Total Europe         50,000         42,058         22,222         21,209         10,655         5,163         49,109         25,583         10,000         4,912         3,121           Canada         252         4,723         958         1,006         53         89         1,563         2,060         1,536         -1,517         78           Latin America and Caribbean:         Argentina         2,706         -22         -10         28         91         23         81         99         73         65         135           Bahamas         2,643         682         -184         549         -9         -8         550         550         689         -48         -140           Bermuda         -6,017         629         -341         1,144         163         20         1,887         305         366         585         -542           Brazil         3,607         -460         -6,535         21         129         64         -12         -61         -86         -105         70	-
Canada         252         4,723         958         1,006         53         89         1,563         2,060         1,536         -1,517         781           Latin America and Caribbean:         Argentina         2,706         -22         -10         28         91         23         81         99         73         65         135           Bahamas         2,643         682         -184         549         -9         -8         550         550         689         -48         -140           Bermuda         -6,017         629         -341         1,144         163         20         1,887         305         366         585         -542           Brazil         3,607         -460         -6,535         21         129         64         -12         -61         -86         -105         78	12
Latin America and Caribbean:       Argentina     2,706     -22     -10     28     91     23     81     99     73     65     135       Bahamas     2,643     682     -184     549     -9     -8     550     550     689     -48     -140       Bermuda     -6,017     629     -341     1,144     163     20     1,887     305     366     585     -542       Brazil     3,607     -460     -6,535     21     129     64     -12     -61     -86     -105     77	862
Argentina     2,706     -22     -10     28     91     23     81     99     73     65     135       Bahamas     2,643     682     -184     549     -9     -8     550     550     689     -48     -140       Bermuda.     -6,017     629     -341     1,144     163     20     1,887     305     366     585     -542       Brazil     3,607     -460     -6,535     21     129     64     -12     -61     -86     -105     73	-292
Argentina     2,706     -22     -10     28     91     23     81     99     73     65     135       Bahamas     2,643     682     -184     549     -9     -8     550     550     689     -48     -140       Bermuda.     -6,017     629     -341     1,144     163     20     1,887     305     366     585     -542       Brazil     3,607     -460     -6,535     21     129     64     -12     -61     -86     -105     73	
Bahamas     2,643     682     -184     549     -9     -8     550     550     689     -48     -140       Bermuda.     -6,017     629     -341     1,144     163     20     1,887     305     366     585     -542       Brazil     3,607     -460     -6,535     21     129     64     -12     -61     -86     -105     73	63
Bermuda.     -6,017     629     -341     1,144     163     20     1,887     305     366     585     -542       Brazil     3,607     -460     -6,535     21     129     64     -12     -61     -86     -105     7	3
Brazil	-372
	27
British West Indies	858
Chile	7
Colombia	8
Cuba	-
Ecuador	3
Guatemala	2
Jamaica	1
Mexico	34
Netherlands Antilles	1,118
Panama	165
Peru	-2 97
J	87 27
Uruguay	27 40
Other Latin America and Caribbean	
Total Latin America 48,609 -8,214 2,350 1,885 6,847 -561 4,256 3,824 2,709 5,814 3,984 and Caribbean.	26

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

[In millions of dollars; negative figures indicate net sales by foreigners or a net outflow of capital from the United States. Source: Office of International Financial Analysis]

		etable Treas	,		ernment cor eral agency		Cor	porate bond	ds	Corporate stocks			
		199	6		199	6		199	6		199	6	
Country	Calendar year 1995	Jan. through June	Apr. through June p	Calendar year 1995	Jan. through June	Apr. through June p	Calendar year 1995 r	Jan. through June	Apr. through June p	Calendar year 1995 r	Jan. through June	Apr. through June p	
Asia:													
China:													
Mainland	703	11,819	3,474	855	743	598	14	64	33	-11	-	-1	
Taiwan	-3,405	-2,966	1,192	-495	-603	-79	-63	27	16	-177	62	62	
Hong Kong	4,887	2,101	114	-58	737	-6	956	1,623	872	226	-268	136	
India	-160	167	119	2	1	1	-5	-2	-2	-15	-3	-8	
Indonesia	-388	829	270	8	-3	-	-7	3	-	-11	-48	-52	
Israel	1,601	-2,134	-1,509	91	168	94	204	103	54	-205	-165	-111	
Japan	16,863	15,957	7,826	1,069	896	424	1,181	2,607	2,160	-2,725	1,535	2,321	
Korea	2,259	1,948	1,549	1,800	136	76	40	28	26	-23	-37	-22	
Lebanon	6	4	3	-	-	-	-3	-1	-2	15	21	5	
Malaysia	-839	-1,384	25	-1	4	-	-12	7	-2	-70	20	-5	
Pakistan	-48	3	-	4	1	-	3	-	1	5	6	4	
Philippines	-117	287	-75	90	178	169	-11	-8	-12	13	-28	-26	
Singapore	8,875	4,665	-656	268	1,069	221	-258	769	746	5,579	2,996	2,279	
Syria	-	-	-	-	-	-	-	-	-	2	6	4	
Thailand	-546	3,008	-242	-	1	1	1	52	-	21	4	5	
Oil-exporting countries <sup>3</sup>	3,075	4,409	3,818	1,453	139	423	416	-194	37	-337	-1,206	-381	
Other Asia	-447	-637	-309	-152	159	75	138	18	49	-121	-177	<u> </u>	
Total Asia	32,319	38,076	15,599	4,934	3,626	1,997	2,594	5,096	3,976	2,166	2,718	4,210	
Africa:													
Egypt	1,031	1,065	303	244	217	140	82	-13	-17	-5	-7	-10	
Ghana	1,031	1,003	-	277	217	140	- 02	-	- '	-1	,	-	
Liberia	255	-40	-72	-271	26	55	91	-36	3	-32	-42	-2	
Morocco	200	-10	- 12	-1	-	-	- ' '	-	-	4	5	2	
South Africa	70	-37	-50	-1	4	4	125	_	1	3	45	30	
Zaire	-	-57	-30	_	_	-	123	_		J		50	
Oil-exporting countries <sup>4</sup>	2	1	_	1	_		1	_	_	4	7	6	
Other Africa	106	-39	43	-30	4	8	-8	-15	12	29	-75	7	
Total Africa	1,464	950	224	-57	251	207	291	-64	-1	2	-67	33	
<del>-</del>	.,,							-					
Other countries:													
Australia	-411	668	216	205	-1	4	182	-223	-212	389	-387	-178	
All other	1,319	-1,227 -559	-854	-135 70	-191	-121	<u>-6</u> 176	-142	-79 -291	-321	380	<u>-6</u>	
Total other countries =	908		-638		-192	-117		-365		68	-7	-184	
Total foreign countries	133,552	77,034	40,715	29,047	21,240	6,778	57,989	36,134	17,929	11,445	10,530	6,724	
International and regional:													
International	9	-621	-1,170	-399	32	4	-148	32	-15	10	-124	12	
European regional	-45	29	11	72	37	-	-	-	-	-	-	-	
Latin American regional	261	-1,279	-992	48	-61	26	-11	11	1	-211	94	133	
Asian regional	93	-36	-4	-19	34	31	-6	1	4	-3	7	4	
African regional	83	-23	21	-20	6	-	34	10	-	-1	-	-	
Middle Eastern regional	38	157	186	-	-	-	-5	-	-	-	-		
Total international	439	-1,773	-1,948	-318	48	61	-136	54	-10	-205	-23	149	
and regional <u>=</u>													
Grand total	133,991	75,261	38,767	28,729	21,288	6,839	57,853	36,188	17,919	11,240	10,507	6,873	

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

<sup>2</sup> Includes data on Serbia and Montenegro, which presently form an entity not formally recognized by the United States. Data for entities of the former Yugoslavia recognized as independent states by the United States are reported under "Other Europe" as follows: Beginning in December 1992 for Bosnia and Herzegovina, Croatia and Slovenia, and beginning in June 1994 for the Former Yugoslav Republic of Macedonia.

 $<sup>\</sup>overset{3}{\_}$  Includes Bahrain, Iran, Iran, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab

Emirates (Trucial States).

4 Includes Algeria, Gabon, Libya, and Nigeria.

TABLE CM-V-4.--Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During Second Quarter 1996, Preliminary

[In millions of dollars. Source: Office of International Financial Analysis]

		Gross purchases by foreigners												
		Dor	nestic securi	ties	-			Gross sales by foreigners  Domestic securities						
	_	Marketable	)						Marketable	Bonds				
		Treasury	Bonds of						Treasury	of U.S.				
		,	U.S. Gov't.						& Federal					
		Financ-	corp. and			_			Financ-	corp. and	_		_	
	Total	ing Bank	federally	Corpo	orate	Fore	ign		ing Bank	federally	Cor	porate	Fore	eign
	pur-	bonds	sponsored	and o	ther	secur	rities	Total	bonds	sponsored	and	d other	secu	rities
Country	chases	& notes	agencies	Bonds :	Stocks	Bonds	Stocks	sales	& notes	agencies	Bonds	Stocks	Bonds	Stocks
·	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Europe:														
Austria	5,742	4,971	21	17	413	131	189	4,163	3,478	2	12	389	113	169
Belgium-Luxembourg	14,354	4,752	1,500	954	3,315	1,640	2,193	11,048	4,283	170	864	3,094	1,614	1,023
Bulgaria	117	4,732	1,500	734	3,313	88	2,173	174	4,203	-	-	3,074	1,014	21
9	399	377	-	-	1		21	416	380		-		5	31
Czechoslovakia		1,299	OE 4	27	250	732	201	3,632		921	142	102	303	324
Denmark	3,463		954						1,728		163	193		
Finland	2,762	2,243	89	19	4 222	189	213	3,226	2,534	57	6	15	252	362
France	32,699	20,845	119	2,190	4,333	2,825	2,387	35,566	20,777	231	854	5,314	3,839	4,551
Germany	30,734	18,438	868	1,704	3,592	2,798	3,334	25,979	13,735	66	893	3,230	3,895	4,160
Greece	863	589	-	9	192	21	52	878	568	-	7	195	30	78
Hungary	1,313	1,092	50	15	69	67	20	1,202	1,083	78	20	_ 7	5	9
Ireland	8,848	4,851	280	975	614	1,176	952	8,468	4,753	175	296	534	1,384	1,326
Italy	10,041	3,983	41	639	2,806	1,555	1,017	10,855	3,611	14	747	3,263	1,541	1,679
Netherlands	17,744	7,282	120	722	4,469	1,400	3,751	19,757	9,109	190	280	4,170	3,028	2,980
Norway	2,520	1,140	130	27	253	263	707	2,569	1,044	-	28	238	644	615
Poland	1,316	1,209	-	3	7	69	28	501	331	-	10	5	62	93
Portugal	584	438	-	32	52	6	56	558	372	-	9	47	22	108
Romania	1	-	-	-	1	-		8	-	-	-	4		4
Russia <sup>1</sup>	693	569	_	_	21	71	32	727	543	4	1	21	75	83
Spain	13,060	9,841	9	372	435	1,703	700	12,005	9,262	9	179	407	1,465	683
Sweden	5,894	2,496	52	7	1,329	379	1,631	4,985	1,897	17	20	1,078	505	1,468
Switzerland	23,189	7,761	127	1,733	9,998	1,408	2,162	22,107	6,591	61	1,532	9,442	1,332	3,149
	848	463	127	31	43	181	130	842	429	01	2	43	172	196
Turkey United Kingdom	537,391		10,984	28,642	41,017	125,247	44,708	514,680	272,169	7,983	22,230	40,671	120,334	51,293
Yugoslavia <sup>2</sup>	68	200,173	10,704	20,042	41,017	31	37	78	212,107	1,703	22,230	40,071	120,334	72
Other Europe	5,268	4,403	59	62	387	102	255	6,059	4,936	262	27	375	113	346
Total Europe	719,911		15,403	38,180	73,606	142,082	64,805	690,483	363,613		28,180	72,744	140,883	74,823
· =														
Canada =	117,124	65,725	837	3,341	13,577	26,960	6,684	114,922	64,767	748	1,805	13,869	25,573	8,160
Latin America and Caribbean:														
Argentina	7,689	145	29	130	229	6,507	649	7,369	155	6	57	166	6,076	909
Bahamas	16,862	5,984	305	1,506	3,668	4,852	547	16,737	6,168	313	817	3,665	5,240	534
Bermuda	52,533	14,735	2,963	2,518	12,055	18,279	1,983	53,608	15,076	2,943	2,152	12,427	18,167	2,843
Brazil	20,658	9,809	74	46	170	8,831	1,728	27,842	16,344	10	132	143	8,668	2,545
British West Indies	61,673	28,058	5,197	3,337	13,260	8,413	3,408	57,362	23,514	6,506	2,049	12,402	9,558	3,333
Chile	1,263	154	9	26	179	833	62	889	56	· -	14	172	543	104
Colombia	1,064	921	32	4	46	42	19	1,695	1,106	28	3	38	434	86
Cuba		-	-	-	-	-	-	-,	-,		-		-	
Ecuador	632	300	24	16	17	275	_	555	251	9	34	14	245	2
Guatemala	84	46	2	2	14	15	5	71	43	-	2	12	8	6
Jamaica	28	7	8	_	7	-	6	32	25	_	-	6	_	1
Mexico	9,209	3,552	193	289	331	2,350	2,494	9,132	3,750	74	337	297	2,345	2,329
Netherlands Antilles				2,199						309				
Panama	49,780 2,189	25,423 122	547 572	109	14,724 909	3,062 374	3,825 103	42,126 1,701	20,287 67	309 347	1,847 98	13,606 744	2,863 342	3,214 103
Peru	163	1	1	7	32	31	91	154	1	- 2	1	34	9	109
Trinidad and Tobago	148	-	-	13	112	23	-	37	-	2	7	25	2	1
Uruguay	761	35	14	66	157	343	146	627	6	1	39	130	349	102
Venezuela	1,460	37	49	40	216	1,038	80	1,529	59	25	19	176	1,217	33
Other Latin America	2,296	191	129	71	212	1,624	69	2,779	262	136	62	186	2,023	110
and Caribbean Total Latin America								-						
	228,492	89,520	10,148	10,379	46,338	56,892	15,215	224,245	87,170	10,709	7,670	44,243	58,089	16,364
and Caribbean	220,492	07,320	10,140	10,3/7	40,330	JU,07Z	13,213	ZZ4,Z43	07,170	10,707	1,070	44,243	J0,U07	10,304

## TABLE CM-V-4.--Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During Second Quarter 1996, Preliminary, con.

[In millions of dollars. Source: Office of International Financial Analysis]

		Gross purchases by foreigners							Gross sales by foreigners						
		Do	mestic sec			-		Domestic securities							
		//arketable							Marketable	Bonds					
		Treasury	Bonds of						Treasury	of U.S.					
	&	Federal	U.S. Gov't.						& Federal	Gov't.					
		Financ-	corp. and						Financ-	corp. and					
	Total	ing Bank			porate	For	eign			federally	Co	rporate	For	eign	
	pur-	bonds	sponsored		other		ırities	Total	bonds	sponsored		d other		urities	
Country	chases		agencies		Stocks	Bonds	Stocks	sales		agencies				Stocks	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
Asia:															
China:	10.015	0.000	010	7.4	25	1/1	27	E 77E	E /1E	220	11	27	20	25	
Mainland	10,015 3,408	8,889 2,385	818 137	74 25	35 537	162 74	37 250	5,775 2,309	5,415 1,193	220 216	41 9	36 475	38 87	25 329	
Taiwan	31,438	18,043	575	1,206	1,908	4,014	5,692	31,802	17,929	581	334	1,772	5,386	5,800	
India	568	419	1	1,200	46	9	93	568	300	-	2	54	5,500	207	
Indonesia	1,106	622		_	51	110	323	1,051	352	_	-	103	244	352	
Israel	2,794	2,122	121	70	245	74	162	4,532	3,631	27	16	356	192	310	
Japan	117,850	78,384	3,062	3,075	9,217	6,639	17,473	108,292	70,558	2,638	915	6,896	7,195	20,090	
Korea	3,825	2,470	199	69	24	452	611	3,751	921	123	43	46	1,279	1,339	
Lebanon	98	4	-	1	72	19	2	78	1	-	3	67	7	-	
Malaysia	2,100	1,457	6	2	58	22	555	2,375	1,432	6	4	63	153	717	
Pakistan	57	2	-	1	22	2	30	54	2	-	-	18	-	34	
Philippines	747	62	171	12	62	228	212	1,055	137	2	24	88	496	308	
Singapore	38,344	28,041	599	897	4,047	2,738	2,022	35,472	28,697	378	151	1,768	2,588	1,890	
Syria	11	-	-	-	10	-	1	7	-	-	-	6	-	1	
Thailand	3,790	3,282	20	-	25	87	376	4,162	3,524	19	-	20	297	302	
Other Asia	15,840	10,266	1,756	1,063	2,404	159	192	12,695	6,757	1,258	977	2,785	549	369	
Total Asia	231,991	156,448	7,465	6,495	18,763	14,789	28,031	213,978	140,849	5,468	2,519	14,553	18,516	32,073	
Africa:															
	548	303	140	15	84	2	4	180			32	94	4	50	
Egypt	340	303	140	13	04		-	100	-	-	32	74	1	9	
Liberia	533	10	236	32	132	111	12	551	82	181	29	134	113	12	
Morocco	6	-	-	-	5		1	9		-	-	3	-	6	
South Africa	219	3	4	1	42	37	132	417	53	_	_	12	58	294	
Zaire		-	-	-	-	-	-	-	-	_	_	-	-		
Other Africa	542	215	8	13	134	66	106	386	172	-	1	121	12	80	
Total Africa	1,848	531	388	61	397	216	255	1,553	307	181	62	364	188	451	
Other countries:															
Australia	13,631	5,607	112	209	664	4,575	2,464	14,040	5,391	108	421	842	4,739	2,539	
All other	1,889	563	62	45	253	871	95			183	124	259	839		
_		505			200	0/1		3,159	1,417			239	037	337	
Total other countries <u>-</u>	15,520	6,170	174	254	917	5,446	2,559	17,199	6,808	291	545	1,101	5,578	2,876	
Total foreign countries <u>-</u>	1,314,886	704,229	34,415	58,710	153,598	246,385	117,549	1,262,380	663,514	27,637	40,781	146,874	248,827	134,747	
International															
and regional:															
International	11,842	11,539	6	3	31	98	165	13,077	12,709	2	18	19	113	216	
European regional	78	69	-	-	-	9	-	73	58	-	-	.,	15		
Latin American	, 0	0,				,		, 5	00				.5		
regional	588	65	27	14	454	28	-	1,577	1,057	1	13	321	185	-	
Asian regional	222	124	32	13	9	1	43	177	128	1	9	5	3	31	
African regional	40	40	-	-	-	-	-	19	19	-	-	-	-	-	
Middle Eastern	220	220						EO	EO						
regional	239	239	-	-	-	-	-	53	53	-	-	-	-		
Total international	13,009	12,076	65	30	494	136	208	14,976	14,024	4	40	345	316	247	
and regional <u>-</u> Grand total	1,327,895	716,305	34,480		15/1 002			1,277,356		27,641	/N 821		249,143		
Granu Wal	1,321,073	7 10,303	34,400	30,740	134,072	240,32 I	117,737	1,211,330	011,000	21,041	10,021	141,217	247,143	134,774	

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

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

TABLE CM-V-5.--Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During Calendar Year 1995

[In millions of dollars. Source: Office of International Financial Analysis]

		Gr	oss purcha	ises by fo	reigners					Gross sale	s by for	eigners		
	_		Domestic s			_		-		omestic se				
		Marketable							Marketable					
		Treasury	Bonds of						Treasury	of U.S.				
		& Federal	U.S. Gov	t.					& Federal	Gov't.				
		Financ-	corp. and						Financ-	corp. and				
	Total	ing Bank	federally	Co	rporate	Fo	reign		ing Bank	federally	Cor	porate	Fo	reign
	pur-	bonds	sponsored	d <u>and</u>	l other	sec	urities	Total	bonds	sponsored	and	other	sec	urities
Country	chases		agencies	Bonds	Stocks	Bonds	Stocks	sales	& notes	agencies	Bonds	Stocks	Bonds	Stocks
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Europo														
Europe: Austria	16,908	14,662	7	123	1,321	395	400	14,906	12,208	53	152	1,410	499	584
Belgium-Luxembourg.	41,402	16,138	3,678	3,983	9,175	6,367	2,061	43,210	15,547	2,209	4,281	10,791	8,519	1,863
Bulgaria	272	43	-	-	16	213	-	347	49	-	-	22	273	3
Czechoslovakia	3,487	3,379	-	76	2	21	9	3,491	3,415	-	8	-	33	35
Denmark	20,408	11,853	4,021	185	936	2,548	865	20,213	10,879	3,895	111	932	3,218	1,178
Finland	16,920	15,332	118	26	68	493	883	17,875	15,388	25	5	66	1,217	1,174
France	128,790	84,323	871	3,469	10,367	19,679	10,081	128,696	83,841	641	2,556	11,466	18,698	11,494
Germany	103,199	67,988	1,533	7,635	9,595	5,816	10,632	93,862	61,852	460	2,770	11,432	6,334	11,014
Greece	6,335	4,994	17	129	549	497	149	5,425	4,327	7	33	563	268	227
Hungary	4,522	4,010	219	190	19	50 2 102	34	1,761	1,581	20	115	17	2 (02	28
Ireland	24,637 35,717	14,572 16,281	914 724	2,543 620	1,595 9,745	3,103 4,757	1,910 3,590	24,541 38,122	15,849 15,678	814 364	1,625 922	1,329 10,381	2,683 5,639	2,241 5,138
Italy	67,914	35,131	1,281	2,264	17,435	3,004	3,590 8,799	65,096	33,240	364 1,256	922 826	13,928	6,153	9,693
Norway	11,455	7,398	26	101	657	2,237	1,036	12,397	7,495	9	14	647	2,456	1,776
Poland	4,600	4,358	10	3	5	205	19	3,399	3,087	-	1	27	200	84
Portugal	2,493	2,101	8	61	81	38	204	2,445	1,846	18	53	89	36	403
Romania	5	2	-	-	3	-	-	-	· -	-	-	-	-	-
Russia <sup>1</sup>	14,506	14,150	35	13	174	104	30	13,369	12,778	7	18	129	360	77
Spain	31,560	23,113	45	618	1,232	3,364	3,188	38,141	26,994	84	538	1,355	4,711	4,459
Sweden	18,127	6,154	199	321	3,233	4,188	4,032	18,998	5,796	29	131	2,566	3,613	6,863
Switzerland	67,740	22,703	492	4,304	29,490	4,191	6,560	71,359	23,175	347	3,955	31,773	4,752	7,357
Turkey	2,600	1,901 1,156,450	27 38,295	28 93,921	213 126,800	217 421,054	214 132,132	2,404 1,896,901	1,757 1,121,672	24 21,169	17 53,456	189 118,734	73 440,053	344 141,817
United Kingdom Yugoslavia <sup>2</sup>	1,968,652 27	1,130,430	30,273	73,721	22	421,034	132,132	23	1,121,072	21,107	33,430	110,734	440,000	141,017
Other Europe	21,596	19,095	295	196	1,395	480	135	19,786	17,678	175	109	1,351	344	129
Total Europe	2,613,872	1,546,132	52,815	120,809	224,128	483,021	186,967	2,536,767	1,496,132	31,606	71,700	219,216	510,132	207,981
Canada	477,897	217,755	2,249	7,310	47,195	181,345	22,043	484,545	217,503	1,243	5,747	48,712	189,525	21,815
Latin America		-						-						
and Caribbean:														
Argentina	16,176	4,195	103	262	599	9,646	1,371	14,181	1,489	75	181	534	10,133	1,769
Bahamas	51,384	22,863	3,308	2,964	10,787	10,373	1,089	48,658	20,220	2,759	2,414	10,835	11,206	1,224
Bermuda	194,738	82,441	10,634	7,585	39,442	46,173	8,463	199,123	88,458	9,490	5,698	38,857	48,978	7,642
Brazil	30,287	9,094	175	101	402	17,163	3,352	29,423	5,487 07,467	154	113	507	18,408	4,754
British West Indies Chile	199,234 3,952	114,832 1,864	20,577 37	5,952 116	34,934 414	16,498 1,025	6,441 496	180,122 3,588	97,467 1,607	20,957 34	4,662 102	33,857 390	16,529 857	6,650 598
Colombia	4,441	3,982	87	40	168	65	99	3,574	2,762	79	29	186	299	219
Cuba	-	-	-	-	-	-	-	- 5,577	-	-	-	-	-	
Ecuador	2,041	1,521	77	14	53	373	3	2,513	764	150	20	64	1,505	10
Guatemala	305	194	5	6	70	21	9	284	176	1	7	76	12	12
Jamaica	196	90	8	4	86	8	-	273	160	13	3	84	13	-
Mexico	23,323	8,100	385	416	1,402	5,292	7,728	21,477	5,589	176	285	1,317	6,223	7,887
Netherlands Antilles	184,553	114,484	1,663	5,062	41,414	8,913	13,017	156,057	91,025	1,632	5,259	37,425	7,505	13,211
Panama	5,613	399	1,014	397	2,583	907	313	5,129	393	813	312	2,458	885	268
Peru	504	3	1	10	71	54	365	640	1	-	8	77	102	452
Trinidad and Tobago	174	7 454	5 22	35 11E	38	89 1 20E	- 141	99	17	8	5	27	42	140
Uruguay	2,380 5,856	456 2,801	22 121	115 133	241 692	1,385 2,001	161 108	2,031 5,370	194 2,803	22 142	90 43	250 658	1,333 1,657	142 67
Other Latin America	5,050	∠,001	121	133	092	∠,∪∪ I	108	5,570	2,003	142	43	იეგ	1,00/	0/
and Caribbean	6,750	877	647	550	809	3,771	96	6,435	982	479	275	789	3,822	88
Total Latin America													-	
and Caribbean	731,907	368,203	38,869	23,762	134,205	123,757	43,111	678,977	319,594	36,984	19,506	128,391	129,509	44,993

## TABLE CM-V-5.--Foreign Purchases and Sales of Long-Term Securities, by Type and Country, During Calendar Year 1995, con.

[In millions of dollars. Source: Office of International Financial Analysis]

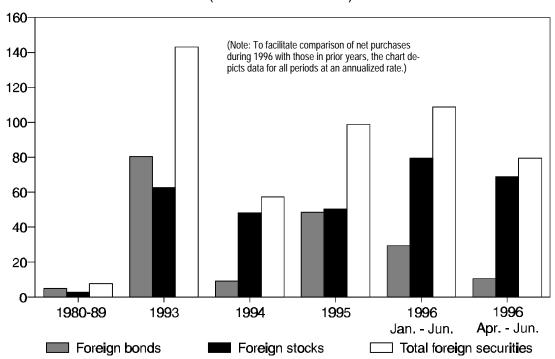
Part			(	Gross purch	nases by f	oreigners					Gross s	sales by fo	oreigners		
Figure   Property			Do	mestic seci	urities					D					
Figure   Property			Marketable							Marketable	Bonds				
Part				Bonds of											
Part			,							,					
Total   Total   Total   Total   Part   Endrage   Endra		C										1			
Pure		T.1.1		•	0		F							F	
Country		lotal	U	,				U			,				J
Asia:  China:  Mainland.  Sample Samp		pur-	bonds			ther	secu	ırities	Total	bonds	•		other	secu	
Ching	Country	chases		agencies	Bonds		Bonds		sales		agencies	Bonds	Stocks	Bonds	Stocks
Mainland   25.90		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Mainland   25.90	Asia:														
Mainsinding   25,90															
Tanama		25 920	23 465	1 182	130	148	930	65	24 794	22 762	327	116	159	1 205	225
Hong Kong.   116,552   77,871   1874   713   6.599   8.791   18.504   11.2112   72,984   1.932   757   6.373   9,383   20,883   10.616   4.494   4.494   3.582   4.14   4.14   4.14   4.104   2.14   4.14   4.14   4.104   4.14															
Indicin															
Indoorsia   4,619   3,582   311   1   1   153   115   757   5,777   3,797   3370   33   8   144   148   1,444   1536   1,444   1536   1,444   1,546   1,445   1,444   1,546   1,445   1,444   1,546   1,445   1,444   1,446															
State   15.435   13.630   243   276   642   184   460   14.784   12.029   12.05   72.   847   6.78   1.006															
Mangan   616,554   464,283   16,766   6,945   20,997   55,779   52,0714   625,283   447,420   16,070   5,764   23,722   61,179   71,546   Korea   11,085   5,965   2,110   171   125   272   8,875   3,766   310   311   148   1,515   3,429   1,220															
Note															
Lebanon				.,											
Malaysia   C.218   C.290   36   C.20   247   375   2.560   8.970   3.819   37   32   317   2.350   2.415   Pakistan   2.15   62   64   77   76   66   626   2110   76   71   76   76   76   76   76   76															
Pakislan   215   62				36							37				
Philippines   2,235															
Singapore							252				28				
Syria   35	• • • • • • • • • • • • • • • • • • • •														
This count			100,007	1,400	1,703		0,033			77,212	1,200				
Other Asia   66.271   46.238   5.253   3.553   9.483   733   1.011   62.576   43.610   3.952   2.999   9.941   9.91   1.083   1.0164   1.0184   1	,		7 493		6		203			8 039					
Total Asia   1,018,447   760,083   29,360   14,864   51,614   78,903   8,3623   1,010,490   727,764   24,426   12,270   49,448   86,518   10,064				5.253							3.952				
Marica:   Supple													-		
Egypt         2,001         1,303         269         143         157         78         51         651         272         25         61         162         36         95           Ghana         16         -         -         -         2         2         16         23         -         -         1         -         22           Liberia         1,844         490         413         182         382         342         35         1,815         235         684         91         414         356         32           Morocco         28         -         1029         244         -         10         16         2         28         -         1         6         20         1           Saire         -															
Châna         16         -         -         -         -         -         16         23         -         -         -         1         -         22           Liberia         1,844         490         413         182         382         382         382         382         385         1,815         235         684         91         414         356         35           Morocco         28         -         -         100         16         2         28         -         1         -         6         20         0         1           South Africa         1,029         204         -         130         30         225         1317         498         7         5         27         199         804           Zaire         -		2 001	1 303	269	143	157	78	51	651	272	25	61	162	36	95
Chicago   Chic			1,303												
Morocco   28			490	<i>4</i> 13	182	382					684	91		356	
South Africa         1,029         204         -         130         30         235         430         1,169         134         -         5         27         199         804           Zaire         -															
Caire   Cair															
Other Africa         1,458         606         50         24         478         74         226         1,317         498         79         31         445         101         163           Total Africa         6,376         2,603         732         479         1,057         745         760         5,003         1,139         789         188         1,055         712         1,120           Other countries:         48,013         20,393         296         631         3,951         15,180         7,562         47,659         20,804         91         449         3,562         14,232         8,521           All other         12,670         7,666         530         89         624         2,609         1,152         11,739         6,347         665         95         945         2,628         1,059           Total other countries         60,683         28,059         826         720         4,575         17,789         8,714         59,398         27,151         756         544         4,507         16,860         9,580           International countries         4,909,182         2,922,835         124,851         167,944         462,774         885,560         345,218 <t< td=""><td></td><td>1,027</td><td>204</td><td>_</td><td>-</td><td>-</td><td></td><td>-130</td><td>1,107</td><td>-</td><td>_</td><td>-</td><td>-</td><td>- 1//</td><td>-</td></t<>		1,027	204	_	-	-		-130	1,107	-	_	-	-	- 1//	-
Total Africa   6,376   2,603   732   479   1,057   745   760   5,003   1,139   789   188   1,055   712   1,120     Other countries: Australia   48,013   20,393   296   631   3,951   15,180   7,562   47,659   20,804   91   449   3,562   14,232   8,521     All other   12,670   7,666   530   89   624   2,609   1,152   11,739   6,347   665   95   945   2,628   1,059     Total other   60,683   28,059   826   720   4,575   17,789   8,714   59,398   27,151   756   544   4,507   16,860   9,580     Total foreign   4,909,182   2,922,835   124,851   167,944   462,774   885,560   345,218   4,775,180   2,789,283   95,804   109,955   451,329   933,256   395,553     International and regional: International   50,454   46,656   317   17   84   3,083   297   51,352   46,647   716   165   74   3,483   267     European regional   523   349   72   -		1.458	606	50	24	478		226	1.317	498	79	31	445	101	163
Other countries: Australia															
Australia         48,013         20,393         296         631         3,951         15,180         7,562         47,659         20,804         91         449         3,562         14,232         8,521           All other         12,670         7,666         530         89         624         2,609         1,152         11,739         6,347         665         95         945         2,628         1,059           Total other countries         60,683         28,059         826         720         4,575         17,789         8,714         59,398         27,151         756         544         4,507         16,860         9,580           International countries         4,909,182         2,922,835         124,851         167,944         462,774         885,560         345,218         4,775,180         2,789,283         95,804         109,955         451,329         933,256         395,553           International and regional:         50,454         46,656         317         17         84         3,083         297         51,352         46,647         716         165         74         3,483         267           European regional:         50,454         46,656         317         17         84		0,070	2,000	,,,		.,00,	,		0,000	.,			.,,,,,	,	.,.20
All other   12,670   7,666   530   89   624   2,609   1,152   11,739   6,347   665   95   945   2,628   1,059     Total other countries   60,683   28,059   826   720   4,575   17,789   8,714   59,398   27,151   756   544   4,507   16,860   9,580     Total foreign countries   4,909,182   2,922,835   124,851   167,944   462,774   885,560   345,218   4,775,180   2,789,283   95,804   109,955   451,329   933,256   395,553     International and regional: International								==							
Total other countries         60,683         28,059         826         720         4,575         17,789         8,714         59,398         27,151         756         544         4,507         16,860         9,580           Total foreign countries.         4,909,182         2,922,835         124,851         167,944         462,774         885,560         345,218         4,775,180         2,789,283         95,804         109,955         451,329         933,256         395,553           International and regional: Sequence of the									. ,						
countries         60,683         26,099         826         720         4,375         17,69         8,714         39,398         27,151         736         344         4,307         16,800         9,580           Total foreign countries.         4,909,182         2,922,835         124,851         167,944         462,774         885,560         345,218         4,775,180         2,789,283         95,804         109,955         451,329         933,256         395,553           International and regional and		12,670	7,666	530	89	624	2,609	1,152	11,/39	6,347	665	95	945	2,628	1,059
Total foreign countries.   4,909,182   2,922,835   124,851   167,944   462,774   885,560   345,218   4,775,180   2,789,283   95,804   109,955   451,329   933,256   395,553     International and regional:		60,683	28,059	826	720	4,575	17,789	8,714	59,398	27,151	756	544	4,507	16,860	9,580
International and regional:	Total foreign	4,909,182	2,922,835	124,851	167,944	462,774	885,560	345,218	4,775,180	2,789,283	95,804	109,955	451,329	933,256	395,553
and regional: International															
International															
European regional       523       349       72       -       -       102       -       411       394       -       -       -       17       -         Latin American regional       9,561       8,941       130       44       76       370       -       9,971       8,680       82       55       287       867       -         Asian regional       1,572       1,116       24       35       16       356       25       1,146       1,023       43       41       19       10       10         African regional       412       313       59       40       -       -       -       699       230       79       6       1       383       -         Middle Eastern regional       886       886       -       -       -       -       854       848       -       5       -       -       1         Total international and regional       63,408       58,261       602       136       176       3,911       322       64,433       57,822       920       272       381       4,760       278		50.454	46.656	317	17	84	3.083	297	51.352	46.647	716	165	74	3.483	267
Latin American regional       9,561       8,941       130       44       76       370       - 9,971       8,680       82       55       287       867       - 6         Asian regional       1,572       1,116       24       35       16       356       25       1,146       1,023       43       41       19       10       10         African regional       412       313       59       40       699       230       79       6       1       383       -         Middle Eastern regional       886       886       854       848       - 5       1       1         Total international and regional       63,408       58,261       602       136       176       3,911       322       64,433       57,822       920       272       381       4,760       278													-		-
regional         9,561         8,941         130         44         76         370         - 9,971         8,680         82         55         287         867         - Asian regional         1,572         1,116         24         35         16         356         25         1,146         1,023         43         41         19         10         10           African regional         412         313         59         40         699         230         79         6         1         383         -           Middle Eastern regional         886         886         854         848         - 5         - 5         1         1           Total international and regional         63,408         58,261         602         136         176         3,911         322         64,433         57,822         920         272         381         4,760         278		320	317							3,1				.,	
Asian regional       1,572       1,116       24       35       16       356       25       1,146       1,023       43       41       19       10       10         African regional       412       313       59       40       -       -       -       699       230       79       6       1       383       -         Middle Eastern regional       886       886       -       -       -       -       854       848       -       5       -       -       1         Total international and regional       63,408       58,261       602       136       176       3,911       322       64,433       57,822       920       272       381       4,760       278		9,561	8,941	130	44	76	370	-	9,971	8,680	82	55	287	867	_
African regional       412       313       59       40       -       -       -       699       230       79       6       1       383       -         Middle Eastern regional       886       886       -       -       -       -       854       848       -       5       -       -       1         Total international and regional       63,408       58,261       602       136       176       3,911       322       64,433       57,822       920       272       381       4,760       278															10
Middle Eastern regional.         886         886         -         -         -         -         854         848         -         5         -         1           Total international and regional.         63,408         58,261         602         136         176         3,911         322         64,433         57,822         920         272         381         4,760         278															
regional													•		
and regional	regional	886	886	-	-	-	-	-	854	848	-	5	-	-	1
		63,408	58,261	602	136	176	3,911	322	64,433	57,822	920	272	381	4,760	278
		4,972,590	2,981,096	125,453	168,080	462,950	889,471	345,540	4,839,613	2,847,105	96,724	110,227	451,710	938,016	395,831

 $<sup>^{\</sup>rm I}$  Beginning with series for December 1992 forward, data for all other republics of the former U.S.S.R. are reported under "Other Europe."

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

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

(In billions of dollars)



Foreign bonds		
	Туре	pr Jun. 1996
Familian stantia 2 924 62 601 40 071 50 201 20 720 15	Foreign bonds	2,622
Foreign Stocks	Foreign stocks	17,237
	•	19,859

<sup>\*</sup> Net purchases by U.S. investors equal net sales by foreigners, or gross sales minus gross purchases of securities.
<sup>1</sup> Annual average.

U.S. net purchases of foreign bonds and stocks in the 1990's stand in marked contrast to the comparatively low levels of average annual activity throughout the 1980's. The robust growth in U.S. net purchases of foreign securities is due largely to a trend toward international diversification among U.S. institutional investors. The table presents aggregate net purchases on an annual average basis for 1980 through 1989, on an annual basis for 1993 through 1995, and on a year-to-date and most recent quarter basis for 1996.

Although total purchases remain strong, net purchases of foreign bonds have proved relatively weak through the first half of 1996. Second quarter activity was especially sluggish. U.S. net purchases of foreign stocks, however, accelerated rapidly through the first half of the year. On an annualized basis, net purchases of foreign stocks in each of the first two quarters of 1996 have surpassed the record pace of net purchases in 1993.



#### **INTRODUCTION:** Foreign Currency Positions

The "Treasury Bulletin" publishes series on foreign currency holdings of large foreign exchange market participants. The series 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, German mark, Japanese yen, Swiss franc, and pound sterling). 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 U.S.C. 5315; 31 C.F.R. 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. Exemptions from filing the monthly report are given to banking institutions that file the Federal Financial Institution Examination Council (FFIEC) 035 report ("Monthly Consolidated Foreign Currency Report").

A quarterly report must be filed throughout the calendar year by each foreign exchange market participant that had more than \$1 billion equivalent in foreign exchange contracts on the last business day of any quarter the previous year (end March, June, September, or December). Exemptions from filing the quarterly report are given to major nonbank market participants that file weekly and monthly reports, and banking institutions that file FFIEC 035 reports.

This information is published in five sections corresponding to each of the major currencies covered by the reports. Tables I-1 through V-1 present the foreign currency data reported weekly by major market participants. Tables I-2 through V-2 present more detailed currency data of major market participants, based on monthly Treasury and FFIEC 035 reports. Tables I-3 through V-3 present quarterly consolidated foreign currency data reported by large market participants and FFIEC reporters which do not file weekly reports.

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

## **SECTION I.--Canadian Dollar Positions TABLE FCP-I-1.--Weekly Report of Major Market Participants**

[In millions of Canadian dollars. Source: Office of International Financial Analysis]

		ot, forward, uture contracts	Net entire	Exchange rate (Canadian
Report date	Purchased (1)	Sold (2)	Net options positions (3)	dollars per U.S. dollar) (4)
01/03/96. 01/17/96. 01/17/96. 01/17/96. 01/13/196. 02/07/96. 02/14/96. 02/21/96. 02/21/96. 02/28/96. 03/03/06/96. 03/13/96. 03/13/96. 03/27/96. 04/10/96. 04/11/96. 04/11/96. 04/11/96. 04/15/96. 05/08/96.	218,659 218,787 215,273 214,039 212,196 207,811 207,113 208,210 209,205 203,264 209,028 196,542 196,466 191,324 187,728 200,766 187,478 192,508 192,613 187,792	211,215 213,539 209,358 209,011 206,225 201,977 201,204 202,124 207,822 197,449 202,710 189,886 189,207 184,537 180,672 194,468 193,273 181,611 185,438 187,832 183,352	-2,478 -2,714 -2,678 -2,469 -2,726 -2,468 -2,280 -2,376 -2,256 -2,832 -3,114 -3,148 -2,891 -3,007 -2,888 -3,462 -3,208 -3,232 -3,216 -2,797 -3,116 -3,006	1.3537 1.3657 1.3646 1.3711 1.3741 1.3672 1.3803 1.3777 1.3775 1.3695 1.3686 1.3601 1.3634 1.3579 1.3575 1.3570 1.3656 1.3614 1.3670 1.3773
06/05/96. 06/12/96. 06/19/96. 06/26/96.	187,547 195,292 184,008 182,008	183,933 191,488 181,032 178,127	-2,852 -2,904 -2,457 -2,332	1.3658 1.3671 1.3685 1.3605

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

[In millions of Canadian dollars. Source: Office of International Financial Analysis]

			[III IIIIIIOIIS OI C	anadian dollars.	Source. Office	or internationa	II I IIIai Ciai Alia	iysisj			
	Spot, for	ward						Cross currency	Exchange rate		
_	and future c		Non-ca	pital items	C	alls	P	uts	Net delta	interesť	(Canadian dollars per
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate swaps (10)	U.S. dollar) (11)
1994 - Dec. 1995 - July	170,552 197,500 210,101 222,737 278,621 266,541 220,483 219,594 211,560 191,613 192,615 193,386 182,857	168,063 194,495 205,626 219,004 275,970 263,402 218,270 216,495 207,231 190,724 192,439 195,060 185,075	42,517 46,280 45,864 46,366 53,312 44,019 46,532 52,386 48,854 52,846 59,506 51,873 54,681	44,077 45,288 43,755 44,822 51,338 42,400 44,497 50,272 45,320 50,254 55,815 48,878 50,748	11,489 13,665 15,941 15,618 19,904 16,917 12,594 13,755 13,736 14,142 14,116 15,150 16,874	11,681 15,386 17,658 17,658 17,683 21,528 19,332 14,271 15,589 15,017 15,529 15,017 14,668	11,521 13,480 14,606 15,526 21,595 21,441 17,244 17,691 18,412 16,819 18,102 18,125 15,284	9,574 11,516 13,132 13,698 18,806 17,800 14,008 14,165 13,646 13,350 14,864 15,408	-1,354 -2,033 -2,140 -2,849 -2,874 -2,912 -2,395 -2,630 -2,621 -3,256 -2,453 n.a.	71,264 71,184 71,654 74,738 74,791 77,606 77,764 80,188 81,498 78,026 77,427 78,349 80,771	1.4030 1.3641 1.3441 1.34426 1.3452 1.3610 1.3646 1.3741 1.3708 1.3595 1.3621 1.3690 1.3639

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

[In millions of Canadian dollars. Source: Office of International Financial Analysis]

	Court from					C	ptions position	ns		Cross	Exchange
	Spot, forv and future co		Non-cap	oital items	С	alls	Р	uts	No. dollo	currency	rate (Canadian
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	Net delta equivalent (9)	rate swaps (10)	dollars per U.S. dollar) (11)
1994 - June Sept	39,719 42,737 38,697 39,610 37,915 45,225 40,940 37,455	38,881 40,219 37,175 37,364 34,162 37,086 37,896 33,031	59,441 57,946 48,219 48,269 54,224 58,059 56,387 46,802	56,447 50,298 43,109 43,919 49,566 53,278 53,606 42,513	5,191 5,600 3,501 3,333 3,326 3,944 3,712 6,581	4,156 4,487 2,873 2,651 3,219 3,490 3,638 6,865	2,983 3,217 3,632 2,872 2,886 4,055 4,931 7,882	3,068 3,228 3,054 2,432 2,285 2,436 3,440 5,169	193 691 -298 310 575 608 98 -293	13,784 14,209 14,637 15,770 15,363 15,816 14,974 11,179	1.3835 1.3435 1.4030 1.3996 1.3727 1.3426 1.3646 1.3595

## SECTION II.--German Mark Positions TABLE FCP-II-1.--Weekly Report of Major Market Participants

[In millions of German marks. Source: Office of International Financial Analysis]

		t, forward, ure contracts	Not entions	Exchange rate (Deutsche
Report date	Purchased (1)	Sold (2)	Net options positions (3)	marks per U.S. dollar) (4)
01/03/96. 01/10/96. 01/17/96. 01/17/96. 01/24/96. 01/31/96. 02/14/96. 02/21/96. 02/21/96. 03/13/96. 03/13/96. 03/20/96. 03/27/96. 04/10/96. 04/17/96. 04/17/96. 04/17/96. 05/08/96. 05/15/96. 05/15/96.	1,514,848 1,559,063 1,669,637 1,614,816 1,600,559 1,612,725 1,634,955 1,724,407 1,672,048 1,612,279 1,659,551 1,625,733 1,571,098 1,526,295 1,635,757 1,565,073 1,641,587 1,782,484 1,659,348 1,644,314 1,707,227 1,669,846	1,505,574 1,559,332 1,669,954 1,611,581 1,598,753 1,606,496 1,643,101 1,731,267 1,682,528 1,625,530 1,663,699 1,634,622 1,583,192 1,534,822 1,583,192 1,574,905 1,647,952 1,574,905 1,659,365 1,799,252 1,677,988 1,669,332 1,732,081 1,689,980	5,979 9,208 7,434 6,572 7,060 9,702 10,333 10,501 9,296 7,238 7,652 9,179 10,803 9,379 7,317 6,244 10,567 12,048 14,957 14,386 13,645 12,749	1.4463 1.4463 1.4720 1.4848 1.4900 1.4778 1.4648 1.4499 1.4667 1.4771 1.4708 1.4740 1.4860 1.4830 1.4978 1.5064 1.5206 1.5336 1.5175 1.5334 1.5435
06/05/96. 06/12/96. 06/19/96. 06/26/96.	1,702,746 1,635,476 1,675,169 1,653,353	1,712,967 1,654,128 1,684,892 1,664,444	11,438 9,910 8,747 8,000	1.5309 1.5335 1.5219 1.5270

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

[In millions of German marks. Source: Office of International Financial Analysis]

						(	Options position	ons		Cross	Exchange
	Spot, fo and future	rward, e contracts	Non-ca	pital items	(	Calls	İ	Puts	Net delta	currency interest rate	rate (Deutsche marks per
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	swaps (10)	U.S. dollar) (11)
1994 - Dec. 1995 - July	1,652,725 1,639,921 1,799,378 1,739,516 1,661,290 1,720,784 1,401,280	1,656,590 1,622,436 1,787,245 1,718,769 1,647,435 1,704,012 1,389,800	171,778 191,039 203,692 202,909 204,462 195,514 194,640	173,397 202,785 217,513 214,645 210,599 204,369 205,836	186,072 215,241 244,280 232,296 240,801 242,923 200,726	172,292 205,812 230,577 222,975 234,777 240,411 199,284	214,518 246,303 285,745 269,409 274,263 278,358 239,785	256,228 274,214 310,152 282,682 289,897 293,319 258,091	14,686 10,592 10,776 6,928 4,356 4,384 4,088	195,003 207,797 211,486 208,361 213,583 221,223 220,050	1.5495 1.3869 1.4680 1.4280 1.4090 1.4466 1.4385
1996 - Jan Feb	1,643,837 1,676,011 1,577,310 1,709,850 1,773,912 1,659,045	1,640,570 1,684,827 1,591,989 1,727,707 1,797,102 1,671,359	244,345 250,008 239,743 255,201 222,262 223,021	251,491 253,568 243,594 259,203 229,276 229,763	242,954 240,993 232,172 249,552 292,005 359,485	228,308 232,415 227,185 239,877 273,891 283,513	276,165 276,208 263,391 294,513 338,745 396,679	292,536 287,101 274,710 308,450 335,329 332,681	6,695 8,357 9,907 11,260 11,753 7,270	250,805 257,499 258,772 260,277 274,582 281,078	1.4900 1.4735 1.4769 1.5314 1.5238 1.5250

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

[In millions of German marks. Source: Office of International Financial Analysis]

	Corat for					C	Options positio	ns		Cross	Exchange
	Spot, for and future c		Non-ca	pital items	C	alls	P	uts	Net delta	currency interest rate	rate (Deutsche
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	swaps (10)	marks per U.S. dollar) (11)
1994 - June	372,839 347,408 304,637 301,610 275,411	354,105 332,738 287,651 273,531 273,485	92,839 93,524 103,734 107,995 109.893	89,100 90,389 104,055 105,483 103,983	44,654 33,661 29,435 30,803 21,738	44,964 32,350 35,758 32,772 23,370	44,280 34,487 40,778 41,500 39,604	44,355 36,306 37,624 31,069 32,021	1,505 772 -2,952 -5,248 -4,392	15,328 16,932 20,179 21,213 22,187	1.5874 1.5520 1.5495 1.3746 1.3828
Sept Dec 1996 - Mar	291,202 232,935 239,454	309,101 242,840 248,946	110,314 116,608 107,580	103,983 106,063 110,323 105,293	19,385 13,902 15,590	23,370 21,080 13,509 12,791	29,982 23,934 28,335	26,246 17,298 17,958	-4,392 -2,916 -2,533 -3,755	25,280 27,119 18,634	1.4280 1.4385 1.4769

## SECTION III.--Japanese Yen Positions TABLE FCP-III-1.--Weekly Report of Major Market Participants

[In billions of Japanese yen. Source: Office of International Financial Analysis]

		oot, forward, uture contracts	Not options	Exchange rate (Yen
Report date	Purchased (1)	Sold (2)	Net options positions (3)	per U.S. dollar) (4)
01/03/96. 01/10/96. 01/17/96. 01/17/96. 01/24/96. 01/31/96. 02/07/96. 02/14/96. 02/21/96. 02/21/96. 03/06/96. 03/03/96. 03/20/96. 03/27/96. 04/103/96. 04/103/96. 04/103/96. 04/103/96. 04/103/96. 05/05/05/96.	128,314 130,257 130,955 128,567 129,718 131,352 136,973 138,867 146,336 133,355 139,945 137,257 136,040 130,180 132,575 130,516 131,348 131,632 129,984 133,231 128,545	131,654 133,354 133,878 131,689 131,823 133,796 139,283 141,062 148,232 135,424 142,091 139,554 138,332 132,628 134,607 132,215 133,359 133,419 131,673 135,263 130,366	1,195 1,159 1,223 1,159 1,128 1,016 971 1,067 819 854 1,050 873 1,004 900 823 837 871 797 767 629 919	104,9500 104,9000 105,7000 106,9800 107,1300 106,1100 106,3500 104,9900 104,5800 105,4500 105,4500 106,4000 106,6000 107,0600 108,2800 106,5600 105,3800 105,3800 106,5600 106,9800 107,2000
05/29/96. 06/05/96. 06/12/96. 06/19/96. 06/26/96.	136,752 134,912 135,024 136,854 138,245	138,927 137,260 137,496 139,386 140,831	869 688 912 887 824	108.7000 109.0700 109.1200 107.9900 109.5500

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

[In billions of Japanese yen. Source: Office of International Financial Analysis]

			[in billions of				ptions positio	nc		Cross	Exchange
	Spot, fo and future		Non-ca	pital items	C	alls	•	Puts	- Net delta	currency interest rate	rate (Yen per U.S.
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	swaps (10)	dollar) (11)
1994 - Dec. 1995 - July. Aug. Sept. Oct. Nov. Dec. 1996 - Jan. Feb. Mar. Apr. May.	121,520 114,240 130,612 132,427 133,583 132,164 119,445 130,916 133,890 131,118 137,749 134,984 138,772	123,174 116,304 132,908 134,518 136,121 134,987 122,102 133,396 136,010 133,435 139,788 136,765 141,404	16,336 19,748 20,527 21,585 21,641 21,389 21,177 20,208 20,571 19,877 20,951 19,746 22,592	15,781 19,137 19,819 20,576 20,373 19,804 20,459 19,525 19,829 19,362 19,785 18,772 21,841	11,361 12,361 15,356 15,241 14,515 14,378 13,939 14,836 15,895 14,464 16,428 17,084 16,512	10,530 11,555 14,535 14,535 15,569 14,019 13,801 13,161 14,090 15,176 14,137 16,056 16,506 16,394	13,131 26,973 21,821 22,163 21,534 20,026 19,205 20,311 21,300 19,810 21,436 22,829 20,925	14,793 29,540 23,245 24,163 22,867 21,301 20,603 21,572 22,277 20,839 22,288 23,592 21,920	1,234 1,014 1,242 1,101 985 1,188 1,256 1,082 755 904 825 626 829	30,578 31,866 34,247 34,732 34,322 35,616 35,992 39,220 39,615 38,733 40,472 42,524 43,446	99.6000 88.4000 97.4500 97.4500 102.1200 102.1000 103.4200 107.3100 105.3000 107.3100 105.1900 108.1500 109.7500

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

[In billions of Japanese yen. Source: Office of International Financial Analysis]

	Coat for					0		Cross	Exchange		
	Spot, for and future co		Non-capital items		Calls		P	uts	Net delta	interest	rate (Yen per U.S.
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	rate swaps (10)	dollar) (11)
1994 - June	16,180 15,318 16,042 19,372	17,300 16,817 18,154 19,898	6,259 6,337 5,932 4,451	4,810 5,253 5,547 4,473	2,473 2,054 2,533 1,531	2,580 2,645 3,045 1,514	3,169 3,517 3,524 3,404	3,198 2,697 2,736 2,206	-68 -352 -302 24	3,239 3,529 3,758 4,404	98.6000 99.2000 99.6000 86.6000
June	17,163 18,902 16,673 15,106	17,847 20,715 17,835 17,365	4,583 5,286 5,822 7,085	4,374 4,681 5,102 6,472	1,353 1,539 1,026 948	1,417 1,679 1,100 952	3,016 3,312 2,946 2,081	1,878 2,258 1,509 1,131	-137 -563 -1,014 -481	4,409 5,032 5,379 3,286	84.7300 99.6500 103.4200 107.3100

## SECTION IV.--Swiss Franc Positions TABLE FCP-IV-1.--Weekly Report of Major Market Participants

[In millions of Swiss francs. Source: Office of International Financial Analysis]

		oot, forward, uture contracts	Net options	Exchange rate (Francs per U.S.
Report date	Purchased	Sold (2)	positions	dollar) (4)
	(1)	* * *	(3)	
01/03/96	315,444	319,271	n.a.	1.1658
01/10/96	320,911	325,836	n.a.	1.1610
01/17/96	347,001	351,098	n.a.	1.1900
01/24/96	330,397	334,910	n.a.	1.1930
01/31/96	362,656	368,716	6,030	1.2140
02/07/96	368,708	376,732	5,938	1.2075
02/14/96	360,213	365,911	5,147	1.1965
02/21/96	369,619	375,474	5,768	1.1840
02/28/96	377,628	384,404	6,335	1.1956
03/06/96	358,677	364,986	6,349	1.2017
03/13/96	378,598	384,405	6,372	1.1882
03/20/96	343,226	349,033	6,745	1.1932
03/27/96	331,362	338,627	7,137	1.1979
04/03/96	318,505	324,873	7,165	1.1971
04/10/96	348,719	357,620	5,769	1.2149
04/17/96	351,009	359,925	7,110	1.2274
04/24/96	349,332	359,007	7,512	1.2309
05/01/96	377,276	386,501	8,357	1.2514
05/08/96	374,651	384,102	9,500	1.2346
05/15/96	374,141	384,486	8,957	1.2539
05/22/96	414,790	426,621	9.248	1.2690
05/29/96	401,268	412,565	10,429	1.2740
06/05/96	398,446	404,381	10,627	1.2580
06/12/96	417,549	427,656	10,102	1.2639
06/19/96	405,399	415,354	10,337	1.2530
06/26/96	417,093	430,121	9,755	1.2577

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

[In millions of Swiss francs. Source: Office of International Financial Analysis]

	Coral for		Options positions						Cross	Exchange	
	Spot, for and future c		Non-ca	ipital items	C	alls	P	uts	Net delta	currency interest rate	rate (Francs per U.S.
Report	Purchased	Sold	Assets (3)	Liabilities	Bought	Written	Bought	Written	equivalent	swaps	dollar)
date	(1)	(2)		(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1994 - Dec	322,798	328,968	24,890	26,361	35,863	31,307	30,497	30,940	4,223	132,369	1.3100
	317,312	320,646	25,149	27,941	30,912	25,430	30,247	32,576	6,135	121,742	1.1530
	350,391	356,093	24,542	28,966	34,268	30,652	35,851	35,259	5,629	122,940	1.2025
	362,668	369,289	26,589	30,097	34,828	31,043	34,186	40,204	6,942	118,553	1.1550
	330,737	338,283	27,040	30,295	40,185	34,178	39,858	44,878	6,343	117,606	1.1370
	364,568	371,464	25,007	28,322	41,473	37,558	41,056	48,378	5,907	114,942	1.1775
	303,365	309,490	25,274	30,477	33,752	31,297	27,594	31,562	n.a.	112,346	1.1545
	371,472	376,416	24,750	29,111	36,115	34,881	38,215	42,034	5,624	113,743	1.2140
	388,650	395,181	23,408	27,313	44,698	41,405	41,263	42,147	6,399	113,268	1.2019
	328,706	334,043	21,963	25,509	36,757	33,561	37,726	40,183	7,145	100,122	1.1910
	372,832	379,661	24,094	25,843	43,190	37,853	45,228	48,781	7,755	100,058	1.2445
	423,618	432,475	22,465	26,981	51,448	46,168	53,405	59,700	10,511	100,602	1.2500
	422,205	433,067	22,627	27,125	52,771	46,853	53,823	60,985	11,183	98,403	1.2545

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

[In millions of Swiss francs. Source: Office of International Financial Analysis]

	Cnot form	0 1 6				0		Cross	Exchange		
	Spot, forw and future co		Non-ca	pital items	(	Calls	Pu	ts	Net delta	currency interest rate	rate (Francs per U.S.
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)		dollar) (11)
1994 - June Sept Dec 1995 - Mar June Sept	53,943 44,637 38,500 44,619 33,662 44,152	47,367 37,273 32,752 34,524 24,077 34,781	13,404 13,511 14,611 14,014 14,736 14,252	13,548 13,861 14,809 14,218 15,134 15,075	4,690 3,476 2,413 1,535 1,531 2,338	3,937 2,807 2,473 1,872 1,931 2,395	4,896 3,542 2,766 2,882 2,528 3,195	5,120 3,217 2,089 1,542 1,969 2,663	512 386 -132 155 136 -162	15,624 17,418 19,497 20,160 20,203 21,170	1.3335 1.2880 1.3100 1.1325 1.1500 1.1550
Dec	32,493 34,563	23,675 29,557	13,572 14,414	14,755 17,517	1,217 582	1,264 717	2,070 2,558	1,559 1,193	-74 -126	20,652 17,109	1.1545 1.1910

## SECTION V.--Sterling Positions TABLE FCP-V-1.--Weekly Report of Major Market Participants

[In millions of pounds sterling. Source: Office of International Financial Analysis]

		orward, e contracts	Net options	Exchange rate (U.S. dollars
Report date	Purchased (1)	Sold (2)	positions (3)	per pound) (4)
01/03/96. 01/10/96. 01/17/96. 01/17/96. 01/31/96. 01/31/96. 02/07/96. 02/21/96. 02/21/96. 02/28/96. 03/30/96. 03/3/96. 03/27/96. 03/27/96. 04/10/96. 04/11/96. 04/11/96. 04/11/96. 05/08/96.	284,771 292,006 294,510 301,705 304,126 310,019 316,073 320,418 318,814 316,508 320,193 305,397 322,523 299,727 278,709 281,604 277,962 295,547 289,335	281,719 287,758 291,603 300,502 303,287 309,178 314,462 317,684 317,123 314,401 318,112 302,951 317,784 296,451 276,829 279,864 277,323 294,502 287,854	1,359 1,173 1,305 1,046 1,206 1,478 1,259 1,529 1,790 1,439 1,679 1,615 1,035 1,522 706 1,223 1,569 1,606 1,951	1.5512 1.5465 1.5210 1.5110 1.5120 1.5367 1.5418 1.5438 1.5326 1.5294 1.5235 1.5388 1.5185 1.51247 1.5126 1.5095 1.5150 1.4922
05/15/96. 05/22/96. 05/29/96. 06/05/96. 06/12/96. 06/19/96.	281,665 281,293 287,205 289,546 304,766 275,486 285,908	279,895 279,907 284,470 287,139 300,115 275,007 285,141	1,691 1,735 2,109 1,580 1,315 1,402 1,974	1.5125 1.5085 1.5124 1.5480 1.5353 1.5440 1.5401

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

[In millions of pounds sterling. Source: Office of International Financial Analysis]

	C		Options positions						Cross	Exchange	
	Spot, for and future of		Non-ca	pital items	C	alls	Р	uts	- Net delta	currency interest rate	rate (U.S. dollars per
Report	Purchased	Sold	Assets (3)	Liabilities	Bought	Written	Bought	Written	equivalent	swaps	pound)
date	(1)	(2)		(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1994 - Dec	266,836	264,375	48,055	51,191	19,335	19,627	16,695	18,416	663	48,456	1.5665
	334,628	332,054	52,807	52,156	22,602	22,857	20,675	22,412	645	51,535	1.5960
Aug	334,022	329,891	49,796	52,763	27,200	26,593	22,410	24,009	-31	51,969	1.5496
Sept	305,414	302,914	51,154	53,547	22,906	22,641	19,316	20,857	552	51,500	1.5825
Oct	288,201	285,928	53,700	55,422	22,414	22,027	20,285	22,748	1,393	50,923	1.5805
Nov	332,306	327,875	54,224	60,089	26,188	25,546	24,548	27,259	1,315	51,212	1.5320
Dec	285.039	280,494	53,633	58,713	20,451	20,231	21,389	23.368	1,976	50,681	1.5500
1996 - Jan	311,283	309,276	63,042	65,948	24,996	25,775	27,246	29,764	1,299	51,969	1.5120
Feb	322,318	318,942	60,063	63,872	29,083	27,607	25,010	29,011	1,905	51,699	1.5305
Mar	301,321	297,302	62,670	65,079	27,505	26,304	24,926	27,827	1,231	51,741	1.5261
	290,220	287,636	67,772	71,375	36,198	35,442	28,445	32,834	1,653	53,187	1.5069
May	299,506	297,708	60,105	66,019	43,912	42,422	34,609	39,439	2,054	53,757	1.5510
June	289,658	289,140	64,406	68,953	47,078	49,810	39,878	44,732	2,330	55,190	1.5518

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

[In millions of pounds sterling. Source: Office of International Financial Analysis]

	0					C	ptions position	ns		Cross	Exchange
	Spot, forw and future co		Non-ca	apital items	C	alls	Pi	uts	Net delta	currency interest rate	rate (U.S. dollars per
Report date	Purchased (1)	Sold (2)	Assets (3)	Liabilities (4)	Bought (5)	Written (6)	Bought (7)	Written (8)	equivalent (9)	swaps (10)	pound) (11)
1994 - June	45,478	46,147	33,981	29,757	3,505	3,581	4,671	3,841	-366	4,798	1.5435
Sept Dec	47,811 43,912	47,759 42,884	34,595 36,089	30,518 31,884	3,725 3,369	3,937 3,317	5,338 3,846	4,308 2,765	-585 -495	4,934 6,530	1.5760 1.5665
1995 - Mar June	36,795 38.179	36,084 39,074	35,549 37.724	30,824 31,873	3,328 3,168	3,712 3,623	4,469 3,976	2,736 2,611	-239 -327	6,389 6,468	1.6215 1.5945
Sept Dec	33,854 32,742	36,205 39,024	38,420 39,447	32,227 32,647	2,207 2,043	2,064 2,353	2,947 2,804	1,947 1,820	-309 -240	6,911 7,233	1.5825 1.5500
1996 - Mar	33,512	37,914	37,611	30,769	2,047	2,332	3,337	1,892	-593	5,198	1.5261

#### INTRODUCTION: Exchange Stabilization Fund

To stabilize the exchange value of the dollar, the Exchange Stabilization Fund (ESF) was established under the Gold Reserve Act of January 30, 1934 (31 U.S.C. 822a), which authorized establishment of a Treasury Department 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 (losses) for the fund are profits (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 *IMF*. Gains and losses are reflected in the cumulative net income (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 (loss) on foreign exchange" includes realized profits or losses. "Adjustment for change in valuation of *SDR holdings and allocations*" reflects net gain or loss on revaluation of SDR holdings and allocations for the quarter.

TABLE ESF-1.--Balances as of Dec. 31, 1995, and Mar. 31, 1996

[In thou	usands of dollars. Source: Office of the Sec	cretary of the Treasury]	
Assets, liabilities, and capital	Dec. 31, 1995	Dec. 31, 1995, through Mar. 31, 1996	Mar. 31, 1996
Assets			
U.S. dollars:			
Held at Federal Reserve Bank of New York Held with Treasury:	566,069	-565,643	426
U.S. Government securities	2,371,146	1,523,940	3,895,086
Special drawing rights <sup>1</sup>	11,036,802	12,325	11,049,127
German marks	6,838,420	-122,917	6,715,503
Japanese yen	10,075,433	-337,598	9,737,835
Mexican pesos	11,500,000	-1,000,000	10,500,000
Accounts receivable	393,866	-48,406	345,460
Total assets	42,781,736	-538,299	42,243,437
Liabilities and capital Current liabilities:			
Accounts payable	51,884	164,350	216,234
Total current liabilities	51,884	164,350	216,234
Other liabilities:			
Special drawing rights certificates	10,168,000	-	10,168,000
Special drawing rights allocations	7,283,077	-123,842	7,159,235
Total other liabilities	17,451,077	-123,842	17,327,235
Capital:			
Capital account	200,000	-	200,000
Net income (loss) (see table ESF-2)	24,728,775	-228,807	24,499,968
Total capital	24,928,775	-228,807	24,699,968
Total liabilities and capital	42,431,736	-188,299	42,243,437

See footnotes on the following page.

### **TABLE ESF-2.--Income and Expense**

[In thousands of dollars. Source: Office of the Secretary of the Treasury] Current quarter Fiscal year to date

	Jan. 1, 1996, through Mar. 31, 1996	Oct. 1, 1995, through Mar. 31, 1996
Income and expense		_
Profit (loss) on:		
Foreign exchange	-547,013	-996,366
Adjustment for change in valuation of SDR holdings and allocations <sup>1</sup>	-63,318	-112,543
Interest (net charges) on:		
Special drawing rights	37,778	77,618
U.S. Government securities	45,601	83,493
Foreign exchange	298,145	635,633
Income from operations	-228,807	-312,165
Net income (loss)	-228,807	-312,165

Beginning July 1974, the International Monetary Fund (IMF) adopted a technique for valuing the special drawing rights (SDRs) based on a weighted average of exchange rates for the currencies of selected member countries. The U.S. SDR holdings and allocations are valued on this basis beginning July 1974.
 Excludes foreign exchange transactions for future and spot delivery.

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

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### TABLE TF-15A.--Highway Trust Fund

The following information is released according to the provisions of the Byrd Amendment to the Intermodal Surface Transportation Efficiency Act of 1991 and represents data concerning the Highway Trust Fund. The figure described as "unfunded authorizations" is the latest estimate received from the Department of Transportation for fiscal 1995. The 24-and

12-month revenue estimates for the highway and mass transit accounts, respectively, include the latest estimates received from the Department of 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 1995.

#### **Highway Account**

[In millions of dollars. Source: Financial Management Service]	
Commitments (unobligated balances plus unpaid obligations, EOY)	44,199
less:	
Cash balance (EOY)	9,421
Unfunded authorizations (EOY fiscal 1995)	34,777
24-month income estimate (fiscal 1996 and 1997)	45,817
Mass Transit Account	
[In millions of dollars. Source: Financial Management Service]	
Commitments (unobligated balances plus unpaid obligations, EOY)	5,284
less:	
Cash balance (EOY)	9,579
Unfunded authorizations (EOY fiscal 1995)	-4,294
12-month income estimate (fiscal 1996)	3,640

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#### **Glossary**

#### With References to Applicable Sections and Tables

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

Amounts outstanding and in circulation (USCC)—Includes all issues by the Bureau of the Mint purposely intended as a medium of exchange. Coins sold by the Bureau of the Mint at premium prices are excluded; however, uncirculated coin sets sold at face value plus handling charge are included.

Average discount rate (PDO-2, -3)—In Treasury bill auctions, purchasers tender competitive bids on a discount rate basis. The average discount rate is the weighted, or adjusted, average of all bids accepted in the auction.

**Budget authority** ("Federal Fiscal Operations")—Congress passes laws giving budget authority to Government entities, which gives the agencies the power to spend Federal funds. Congress can stipulate various criteria for the spending of these funds. For example, Congress can stipulate that a given agency must spend within a specific year, number of years, or any time in the future.

The basic forms of budget authority are appropriations, authority to borrow, and contract authority. 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 may also 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).

**Capital ("Federal Obligations")**—Assets, such as land, equipment, and financial reserves.

Cash management bills (PDO-2)—Marketable Treasury bills of irregular maturity lengths, sold periodically to fund short-term cash needs of Treasury. Their sale, having higher minimum and multiple purchase requirements than those of other issues, is generally restricted to competitive bidders.

Competitive tenders ("Treasury Financing Operations")—A bid to purchase a stated amount of one issue of Treasury securities at a specified yield or discount. The bid is accepted if it is within the range accepted in the auction. (See Noncompetitive tenders.)

**Coupon issue—**The issue of bonds or notes (public debt).

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

Current income bonds ("U.S. Savings Bonds and Notes")— Bonds paying semiannual interest to holders. Interest is not included in accrued discount. **Debt outstanding subject to limitation (FD-6)**—The debt incurred by the Treasury subject to the statutory limit set by Congress. Until World War I, a specific amount of debt was authorized to each separate security issue. Beginning with the Second Liberty Loan Act of 1917, the nature of the limitation was modified until, in 1941, it developed into an overall limit on the outstanding Federal debt. As of September 1995, the debt limit was \$4,900,000 million; the limit may change from year to year.

The debt subject to limitation includes most of Treasury's public debt except securities issued to the Federal Financing Bank, upon which there is a limitation of \$15 billion, and certain categories of older debt (totaling approximately \$595 million as of February 1991).

**Discount**—The interest deducted in advance when purchasing notes or bonds. (See Accrued discount.)

**Discount rate (PDO-2)**—The difference between par value and the actual purchase price paid, annualized over a 360-day year. Because this rate is less than the actual yield (coupon-equivalent rate), the yield should be used in any comparison with coupon issue securities.

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

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

**Federal intrafund transactions ("Federal Fiscal Operations")**—Intrabudgetary transactions in which payments and receipts both occur within the same Federal fund group (Federal funds or trust funds).

Federal Reserve notes (USCC)—Issues by the U.S. Government to the public through the Federal Reserve banks and their member banks. They represent money owed by the Government to the public. Currently, the item "Federal Reserve notes—amounts outstanding" consists of new series issues. The Federal Reserve note is the only class of currency currently issued.

Foreign ("Foreign Currency Positions," IFS-2, -3)—(international) 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

#### **Glossary**

banks, exchange authorities, and all fiscal agents of foreign national governments that undertake activities similar to those of a treasury, central bank, or stabilization fund; diplomatic and consular establishments of foreign national governments; and any international or regional organization, including subordinate and affiliate agencies, created by treaty or convention between sovereign states.

Foreign public borrower ("Capital Movements")—Includes foreign official institutions, as defined above, the corporations and agencies of foreign central governments, including development banks and institutions, and other agencies that are majority-owned by the central government or its departments; and state provincial and local governments of foreign countries and their departments and agencies.

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

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

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

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

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

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

Matured non-interest-bearing debt (SBN-1,-2,-3)—The value of outstanding savings bonds and notes that have reached final maturity and no longer earn interest. Includes all Series A-D, F, G, J, and K bonds. Series E bonds (issued between May 1941 and November 1965), Series EE (issued since January 1980), Series H (issued from June 1952 through December 1979), and savings notes issued between May 1967 and October 1970

have a final maturity of 30 years. Series HH bonds (issued since January 1980) mature after 20 years.

Noncompetitive tenders ("Treasury Financing Operations")—Offers by an investor to purchase Treasury securities at the price equivalent to the weighted average discount rate or yield of accepted competitive tenders in a Treasury auction. Noncompetitive tenders are always accepted in full.

**Obligation ("Federal Obligations")**—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")—(expenditures, net disbursements) Payments on obligations in the form of cash, checks, the issuance of bonds or notes, or the maturing of interest coupons.

**Own foreign offices ("Capital Movements")**—Refers to U.S. reporting institutions' parent organizations, branches and/or majority-owned subsidiaries located outside the United States.

Par value—The face value of bonds or notes, including interest

Quarterly financing ("Treasury Financing Operations")— Treasury has historically offered packages of several "coupon" security issues on the 15th of February, May, August, and November, or on the next working day. These issues currently consist of a 3-year note, a 10-year note, and a 30-year bond. Treasury sometimes offers additional amounts of outstanding long-term notes or bonds, rather than selling new security issues. (See Reopening.)

**Receipts** ("Federal Fiscal Operations")—Funds collected from selling land, capital, or services, as well as collections from the public (budget receipts), such as taxes, fines, duties, and fees.

**Reopening (PDO-3, -4)**—The offer for sale of additional amounts of outstanding issues, rather than an entirely new issue. A reopened issue will always have the same maturity date, CUSIP-number, and interest rate as the original issue.

Special drawing rights ("Exchange Stabilization Fund," IFS-1)—International assets created by IMF that serve to increase international liquidity and provide additional international reserves. SDRs may be purchased and sold among eligible holders through IMF. (See IMF.)

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

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

**Spot** ("Foreign Currency Positions")—Due for receipt or delivery within 2 workdays.

#### **Glossary**

State and local government series (FD-2)—(SLUGs) Special nonmarketable certificates, notes, and bonds offered to State and local governments as a means to invest proceeds from their own tax-exempt financing. Interest rates and maturities comply with IRS arbitrage provisions. SLUGs are offered in both time deposit and demand deposit forms. Time deposit certificates have maturities of up to 1 year. Notes mature in 1 to 10 years and bonds mature in more than 10 years. Demand deposit securities are 1-day certificates rolled over with a rate adjustment daily.

**Statutory debt limit (FD-6)**—By Act of Congress there is a limit, either temporary or permanent, on the amount of public debt that may be outstanding. When this limit is reached, Treasury may not sell new debt issues until Congress increases or extends the limit. For a detailed listing of changes in the limit since 1941, see the Budget of the United States Government. (See Debt outstanding subject to limitation.)

STRIPS (PDO-1, -3)—Separate Trading of Registered Interest and Principal Securities. Long-term notes and bonds may be

divided into principal and interest-paying components, which may be transferred and sold in amounts as small as \$1,000. STRIPS are sold at auction at a minimum par amount, varying for each issue. The amount is an arithmetic function of the issue's interest rate.

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

**Trust fund transaction ("Federal Fiscal Operations")**—An intra-budgetary 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).